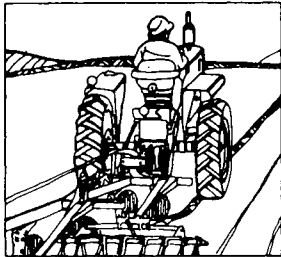
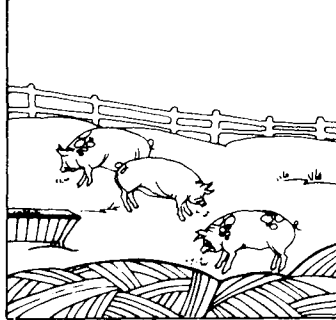


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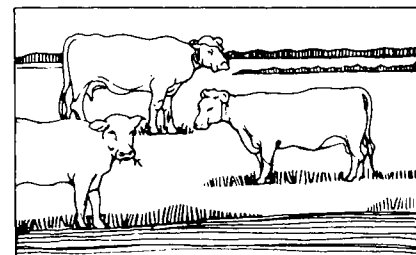
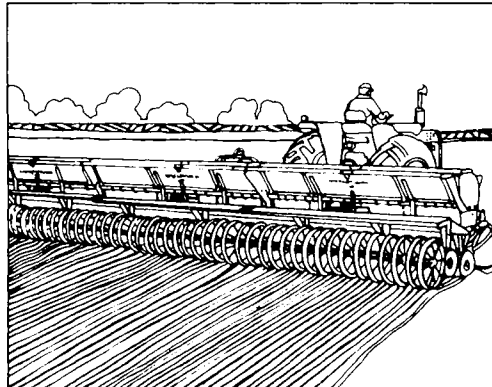
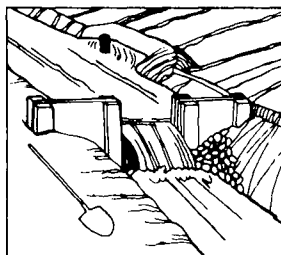
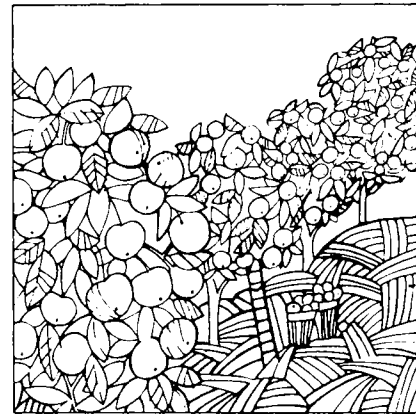
ALABAMA

Section 1. Summary Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE



Issued June 1972



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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 1 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 ALABAMA 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 appendices which give explanatory materials and facsimiles 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 programming. Lowell Wrucke, Business Division, and John Adkins, Agriculture Division, made significant contributions to the computer programming.

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 Tauer, Associate Director for Demographic Fields.

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969
Volume I. Area Reports
Part 32. ALABAMA Section 1. Summary Data
U.S. Government Printing Office, Washington, D.C., 1972

LIBRARY OF CONGRESS CARD NO. 72-601370

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Section 1

SUMMARY DATA

CONTENTS

	<i>page</i>
Introduction	v
State Map	vi
Highlights of the State's Agriculture: 1969 and 1964	vii
Charts	
1. Changes in the State's Agriculture: 1969 from 1964	
A. All Farms	viii
B. Class 1-5 Farms	ix
2. Profile of the State's Agriculture: 1969	x
Chapter 1. State Data	1
Chapter 2. County Summary Data for Selected Items: 1969	283
Chapter 3. County Data for Miscellaneous Items: 1969	299

APPENDIXES

A. Explanatory Materials	
Definitions and Explanations	A-1
County Report Text	A-13
B. Exhibits	
Regular Report Form (12 pages)	B-1
Short Report Form (4 pages)	B-13
Leaflet Guide]	B-17

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.

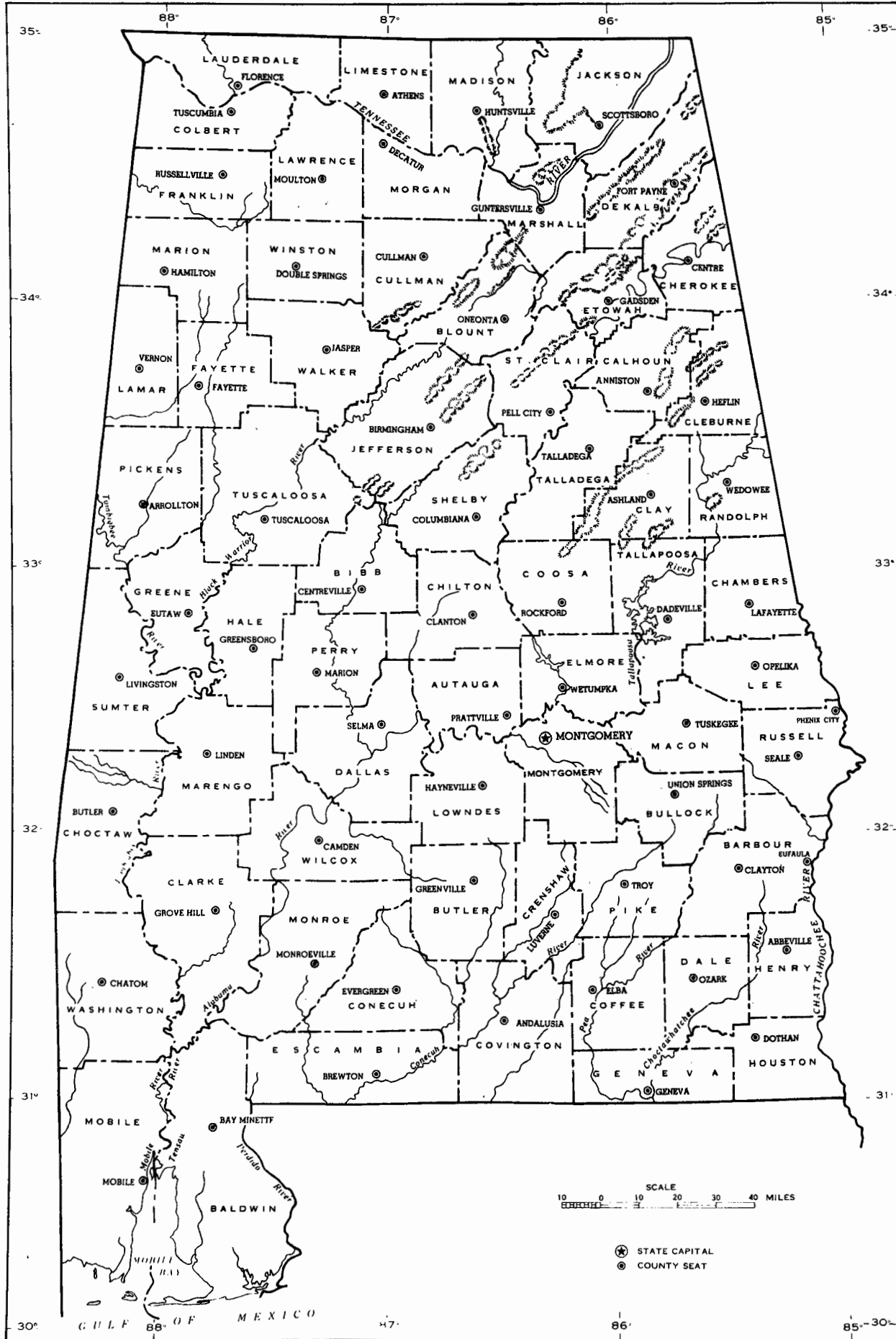
Abbreviations and Symbols

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

ALABAMA

Counties, County Seats, Mountains, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms total . .	72,491	92,530	29,639	31,681
Acres in farms total . .	13,654,215	15,225,500	9,913,080	10,063,523
. per farm . .	188.3	164.5	334.4	317.6
Acres of harvested cropland total . .	2,706,167	2,989,750	2,349,570	2,369,905
. per farm . .	37.3	32.3	79.3	74.8
Number of farms by size:				
1 to 49 acres	25,150	38,721	4,790	6,433
50 to 499 acres	41,989	48,390	20,083	20,779
500 acres and over	5,352	5,419	4,766	4,469
1,000 acres and over	1,978	2,141	1,860	1,905
Value of farms total . .	\$2,725,437,561	\$1,901,676,560	\$1,890,001,049	\$1,241,443,332
. per farm . .	37,597	20,552	63,767	39,186
Value of machinery and equipment on farms total . .	\$395,386,299	(NA)	\$283,092,896	(NA)
. per farm . .	5,454	(NA)	9,551	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	57,402	82,133	26,276	32,342
Motortrucks (including pickups)	67,368	69,515	38,341	36,125
Tractors other than garden tractors and motortillers	75,069	71,925	45,204	43,462
Value of all farm products sold total . .	\$670,344,834	\$537,095,000	\$634,906,733	\$488,976,890
. per farm . .	9,247	5,805	21,421	15,434
Crops total . .	172,022,989	230,405,966	158,063,363	199,936,386
. per farm . .	2,373	2,490	5,333	6,311
Livestock, poultry, and their products total . .	486,672,953	293,282,888	466,015,046	277,413,548
. per farm . .	6,714	3,170	15,723	8,756
Number of farms by value of agricultural products sold:				
Less than \$2,500	43,934	60,821	1,113	(NA)
Less than \$1,000	29,427	41,934	(NA)	(NA)
\$1,000 to \$2,499	14,507	18,887	(NA)	(NA)
\$2,500 and over (Classes 1-5)	28,526	31,681	28,526	31,681
\$2,500 to \$9,999	15,137	19,591	15,137	19,591
\$10,000 to \$39,999	9,650	9,703	9,650	9,703
\$40,000 and over	3,739	2,415	3,739	2,415
\$60,000 and over	1,974	1,146	1,974	1,146
\$100,000 and over	732	412	732	412
Value of agricultural products sold by farms having sales of—				
Less than \$2,500	\$34,374,860	\$45,763,162	\$1,481,111	(NA)
\$2,500 and over (Classes 1-5)	633,425,622	488,976,890	633,425,622	\$488,976,890
\$2,500 to \$9,999	77,101,433	98,203,645	77,101,433	98,203,645
\$10,000 to \$39,999	203,359,738	192,947,491	203,359,738	192,947,491
\$40,000 and over	352,964,451	197,825,754	352,964,451	197,825,754
\$100,000 and over	173,317,132	82,095,196	173,317,132	82,095,196
Farm production expenses—specified items:				
Commercially mixed formula feeds	\$186,650,479	\$121,625,000	\$183,623,664	\$117,697,006
Commercial fertilizer	52,267,395	46,556,500	45,371,351	38,240,339
Gasoline and other petroleum fuel and oil for the farm business	27,840,377	24,069,500	22,370,218	20,159,527
Farm labor, contract labor, machine hire and customwork	61,489,906	50,778,000	54,814,294	45,644,392

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

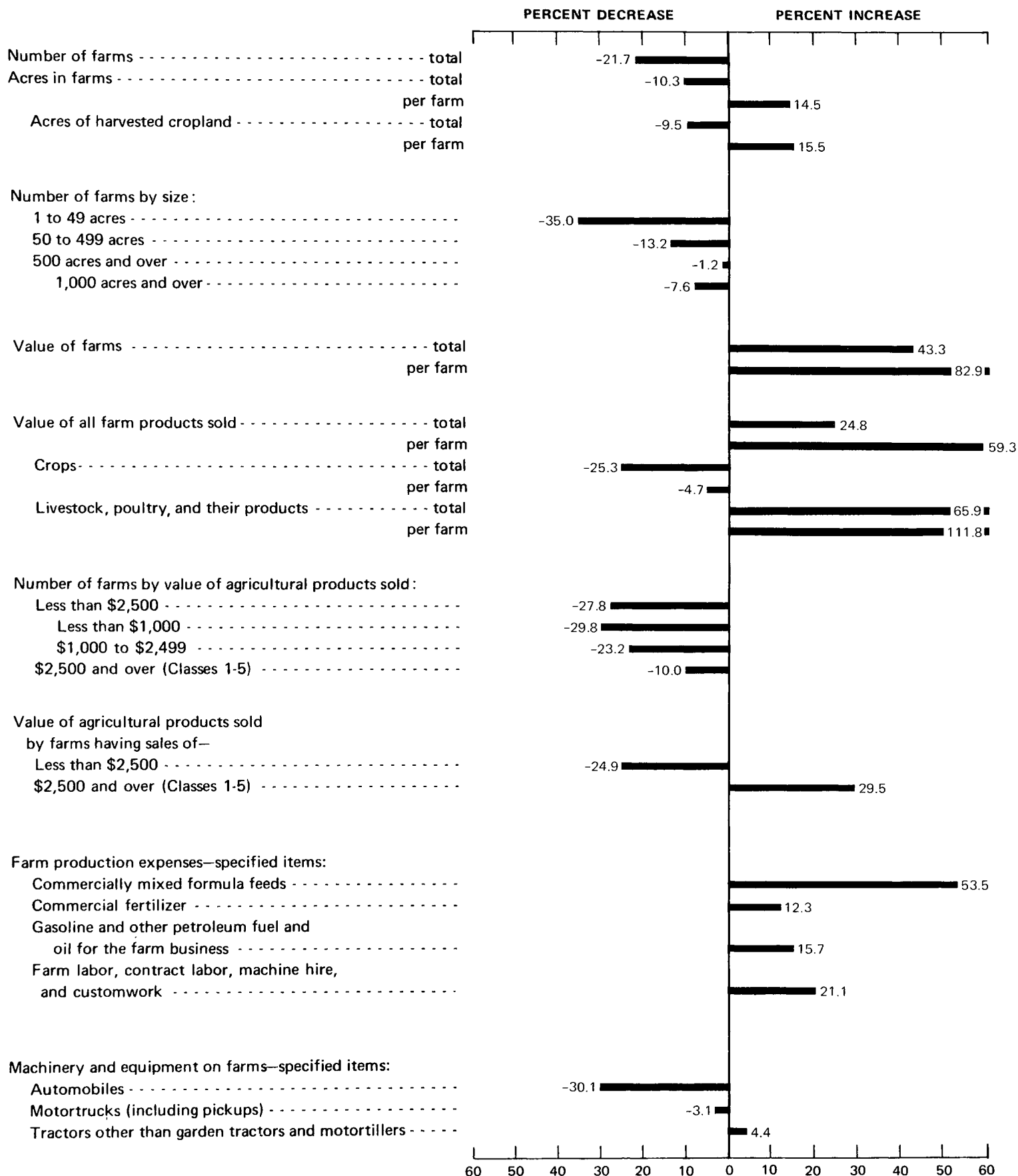


CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

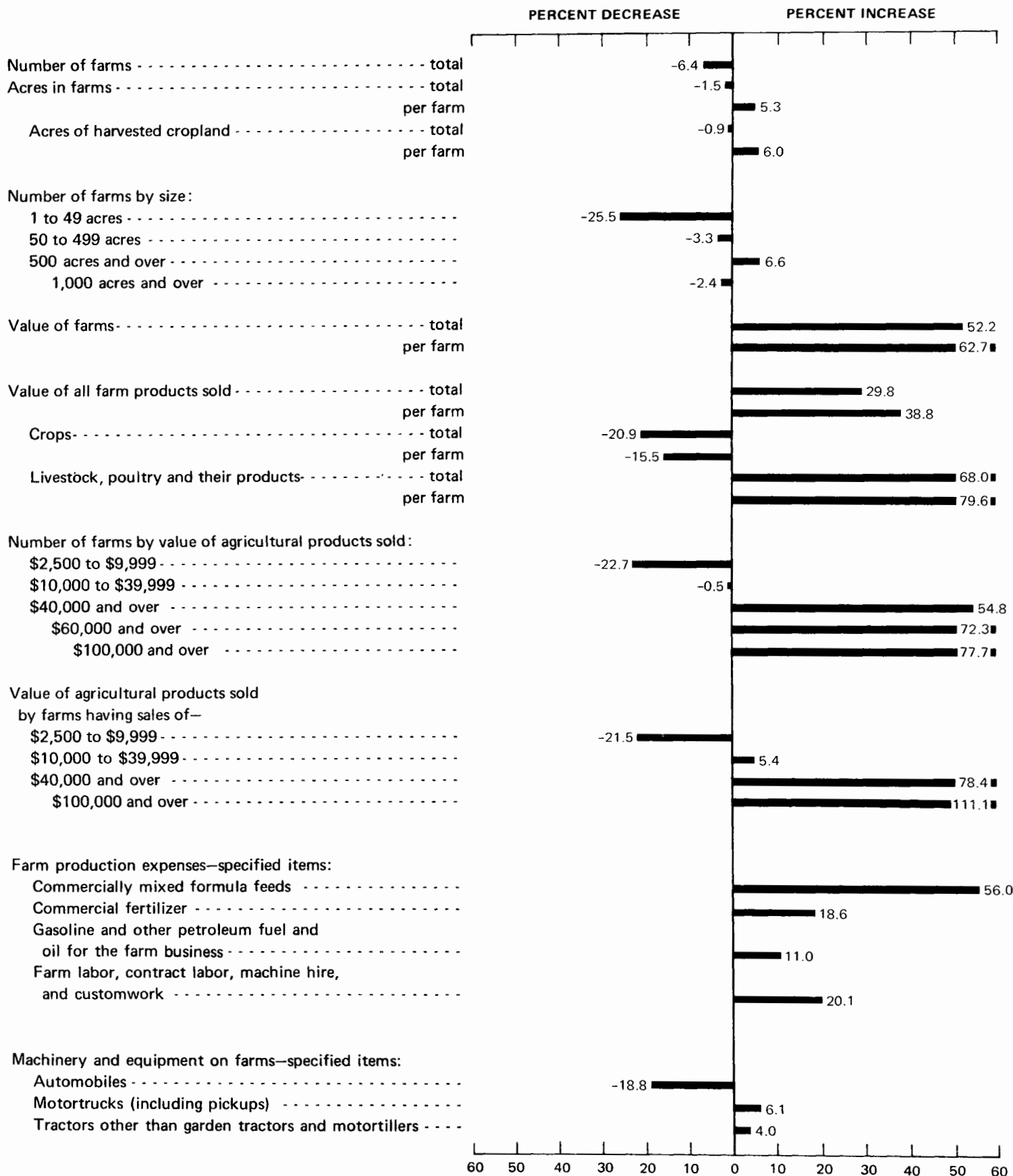


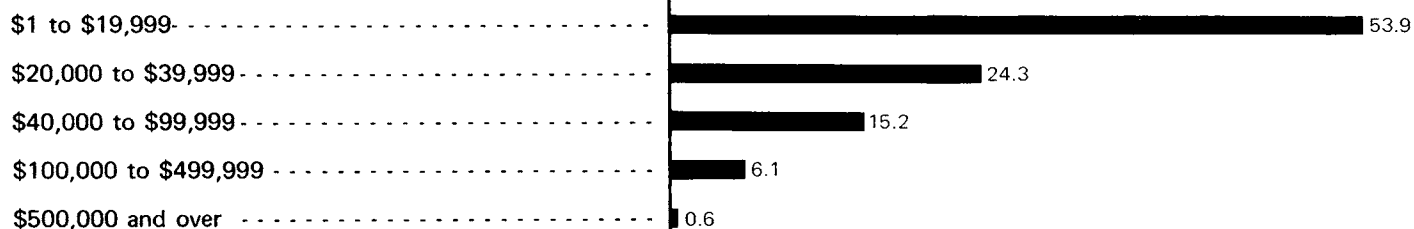
CHART 2

PROFILE of the State's Agriculture: 1969

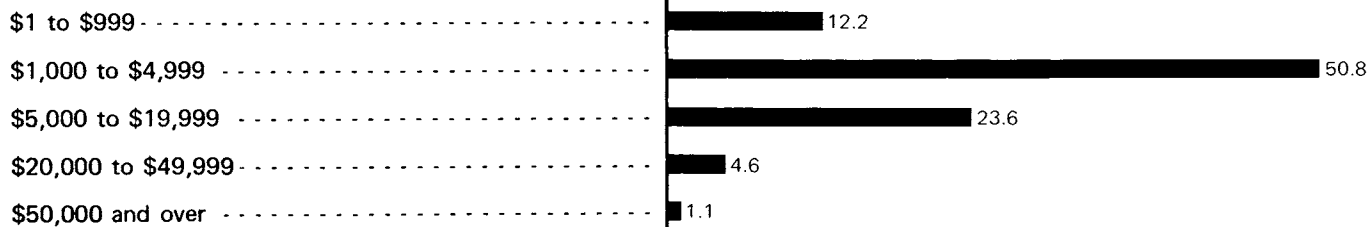
Farms by size:



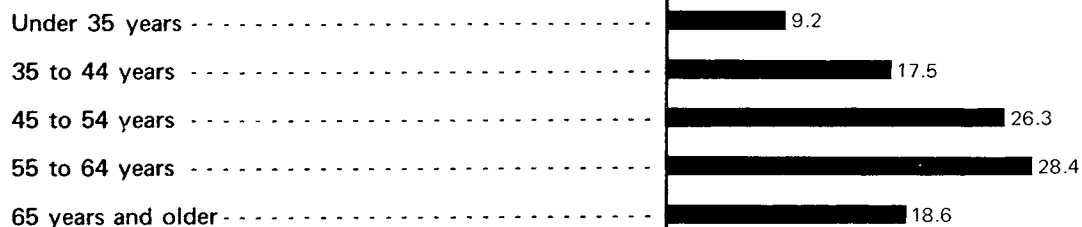
Farms by value of farm:



Farms by value of machinery and equipment:



Farm operators by age:



Farm operators working off their farms:



Farm operators by tenure:

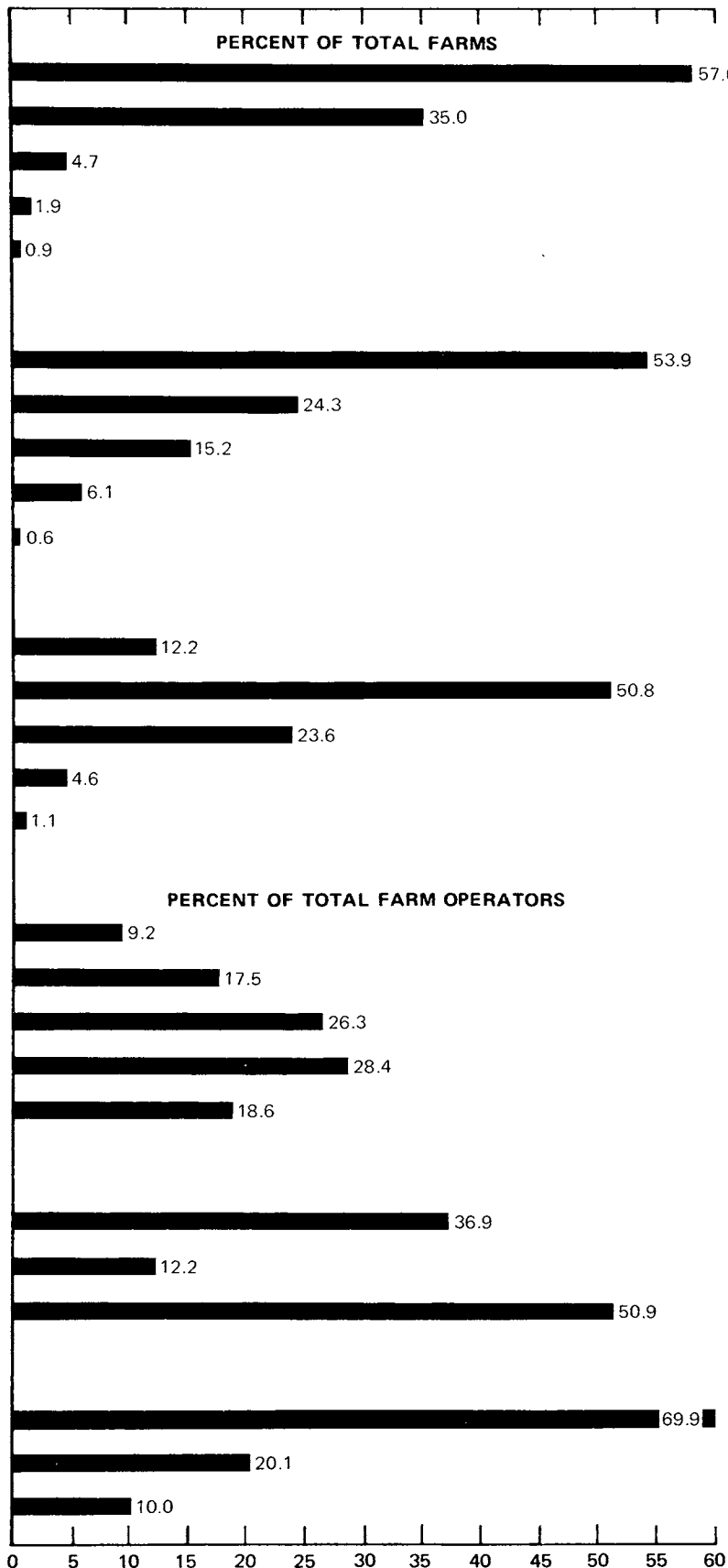
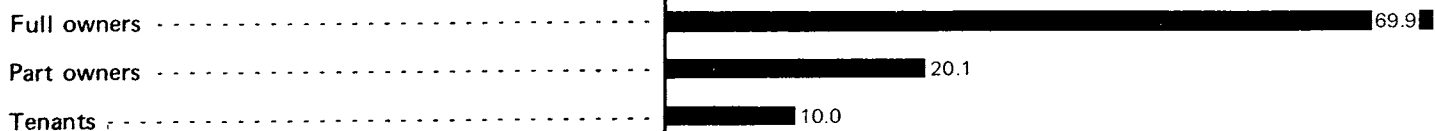
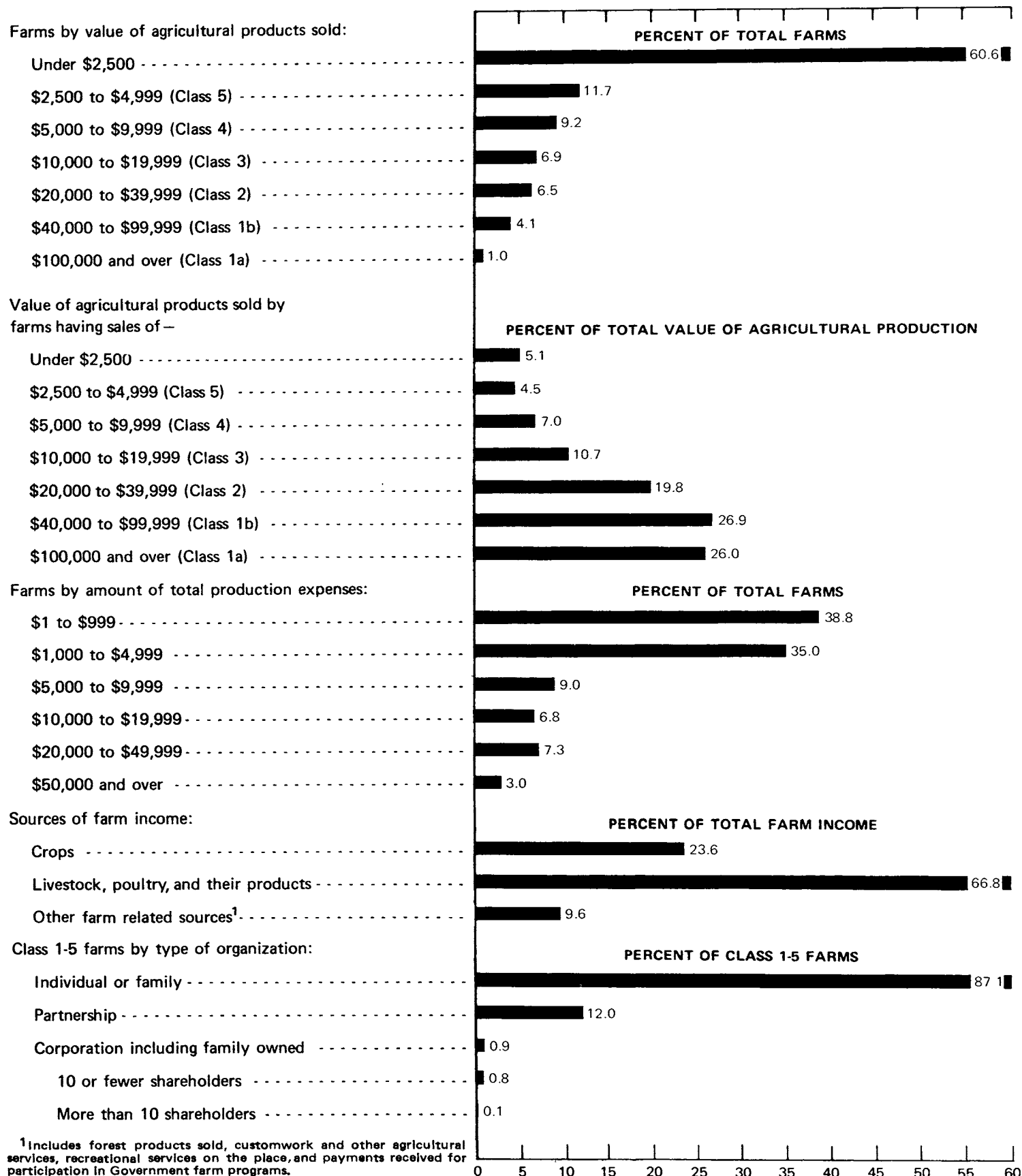


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



Section 1

CHAPTER 1 STATE DATA

page

ALL FARMS

TABLE 1.	Farms, Land in Farms, and Land Use: 1935 to 1969	2
2.	Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959	2
3.	Farm Operators—Tenure and Characteristics: 1969, 1964, and 1959	3
4.	Farm Income and Sales: 1969, 1964, and 1959	3
5.	Farm Production Expenses: 1969, 1964, and 1959	4
6.	Machinery and Equipment on Place: 1969, 1964, and 1959	4
7.	Livestock and Poultry: 1969, 1964, and 1959	5
8.	Crops Harvested: 1969, 1964, and 1959	5
9.	Summary of Selected Economic Class Groups: 1969	6

FARMS WITH SALES OF \$2,500 AND OVER

10.	Farms, Land in Farms, and Land Use: 1969, 1964, and 1959	12
11.	Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959	12
12.	Farm Operators—Tenure and Characteristics: 1969, 1964, and 1959	12
13.	Farm Income and Sales: 1969, 1964, and 1959	13
14.	Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959	13
15.	Machinery and Equipment on Place: 1969, 1964, and 1959	14
16.	Poultry: 1969, 1964, and 1959	15
17.	Cattle and Calves: 1969, 1964, and 1959	16
18.	Hogs and Pigs: 1969, 1964, and 1959	18
19.	Sheep and Lambs: 1969, 1964, and 1959	19
20.	Other Livestock: 1969	20
21.	Crops Harvested: 1969, 1964, and 1959	20
22.	Value of Sales: 1969	24
23.	Contracts: 1969	25
24.	Summary by Tenure of Operator and Type of Organization: 1969	26
25.	Summary by Age of Operator: 1969	58
26.	Summary by Size of Farm: 1969	74
27.	Summary by Economic Class: 1969	106
28.	Summary by Type of Farm: 1969	122
29.	Summary by Type of Farm by Economic Class: 1969	
	Cotton Farms	154
	Other Field-Crop Farms	170
	Poultry Farms	186
	Dairy Farms	202
	Livestock Farms Other Than Poultry and Dairy	218
	General Farms	234
30.	Summary of Large-Scale Farms by Type: 1969	250

All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms number.	72 491	92 530	115 788	176 956	211 512	223 369	231 746	273 455
Land in farms acres.	13 654 215	15 225 797	16 542 730	20 810 492	20 888 784	19 067 844	19 143 391	19 660 828
Average size of farm acres.	188.3	164.5	142.9	117.6	98.8	85.4	82.6	71.9
Approximate land area acres.	32 452 480	32 678 400	32 678 400	32 689 920	32 689 920	32 689 920	32 689 920	32 818 560
Proportion in farms percent.	42.1	46.6	50.6	63.7	63.9	58.3	58.6	59.9
Value of land and buildings dollars.	2 725 437 561	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm dollars.	37 596	20 552	12 780	6 816	4 809	2 506	1 764	1 347
Average per acre dollars.	199.60	124.57	89.45	57.96	48.69	29.36	21.35	18.73
Land in Farms According to Use								
Total cropland farms.	66 580	83 918	107 385	165 555	202 199	216 860	230 824	(NA)
acres.	5 789 393	5 118 610	6 027 961	7 480 170	8 721 501	8 266 105	10 397 273	9 719 511
Harvested cropland farms.	52 444	74 409	98 794	151 742	189 554	210 612	226 154	266 430
acres.	2 706 167	2 989 719	3 715 251	4 812 086	5 729 421	6 163 110	7 111 717	7 238 606
Number of farms by acres harvested:								
1 to 9 acres	17 152	22 872	24 383	38 744	36 741	40 509	(NA)	(NA)
10 to 19 acres	11 520	17 706	24 608	36 426	44 615	44 927	(NA)	(NA)
20 to 29 acres	5 812	9 852	15 180	26 472	42 951	49 562	(NA)	(NA)
30 to 49 acres	6 036	9 172	14 787	25 427	39 670	49 701	(NA)	(NA)
50 to 99 acres	5 634	8 109	12 483	17 710	19 889	20 992	(NA)	(NA)
100 to 199 acres	3 396	4 209	5 192	5 123	4 249	3 577	(NA)	(NA)
200 to 499 acres	2 235	2 068	1 853	1 546	1 179	1 102	(NA)	(NA)
500 to 999 acres	497	361	257	264	209	199	(NA)	(NA)
1,000 acres and over	162	60	51	30	51	43	(NA)	(NA)
Cropland used only for pasture or grazing farms.	38 805	25 741	33 568	46 044	60 321	37 371	98 076	76 348
acres.	2 099 840	1 243 080	1 413 137	1 653 472	1 598 354	853 725	2 173 731	1 363 326
All other cropland (see text) farms.	27 331	32 660	36 676	53 295	73 492	(NA)	(NA)	(NA)
acres.	983 386	885 811	899 573	1 014 612	1 393 726	1 249 270	1 111 825	1 117 579
Woodland including woodland pasture farms.	47 535	66 164	78 985	115 522	133 371	129 040	135 701	(NA)
acres.	5 319 985	7 123 204	7 776 878	10 333 232	9 741 694	7 575 982	7 009 164	8 247 231
All other land (see text) farms.	51 250	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.	2 544 837	2 983 983	2 737 891	2 997 090	2 425 589	3 225 757	(NA)	1 694 086
Irrigated land farms.	337	318	328	452	34	153	37	48
acres.	11 058	11 768	17 357	16 658	367	487	281	193

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total number.	72 491	92 530	115 788	13 654 215	15 225 797	16 542 730	2 706 167	2 989 719	3 715 251	11 058	11 768	18 110
farms with harvested cropland	52 444	74 409	98 794	11 117 269	(NA)	(NA)	2 706 167	2 989 719	3 715 251	10 966	11 126	(NA)
farms with irrigated land	337	318	327	119 694	182 254	(NA)	50 533	56 483	(NA)	11 058	11 768	18 110
Farms with-												
1 to 9 acres number.	3 711	5 467	7 656	16 790	28 097	36 436	8 441	17 374	21 440	90	120	100
farms with harvested cropland	1 901	3 681	4 495	10 772	(NA)	(NA)	8 441	17 374	21 440	90	(NA)	(NA)
farms with irrigated land	29	33	25	139	(NA)	(NA)	83	(NA)	(NA)	90	120	100
10 to 49 acres number.	21 439	33 254	43 658	624 223	916 752	1 198 812	157 001	345 041	577 254	583	419	815
farms with harvested cropland	14 474	26 251	37 878	426 406	(NA)	(NA)	157 001	345 041	577 254	575	(NA)	(NA)
farms with irrigated land	93	47	56	2 311	(NA)	(NA)	898	(NA)	(NA)	583	419	815
50 to 69 acres number.	7 097	9 187	11 766	414 624	535 844	684 341	87 682	157 359	269 947	140	121	350
farms with harvested cropland	5 041	7 320	10 353	295 229	(NA)	(NA)	87 682	157 359	269 947	140	(NA)	(NA)
farms with irrigated land	17	14	15	962	(NA)	(NA)	216	(NA)	(NA)	140	121	350
70 to 99 acres number.	9 500	11 547	14 759	778 375	946 821	1 208 430	150 436	240 543	398 036	324	469	170
farms with harvested cropland	6 922	9 426	13 036	567 837	(NA)	(NA)	150 436	240 543	398 036	310	(NA)	(NA)
farms with irrigated land	29	22	8	2 311	(NA)	(NA)	757	(NA)	(NA)	324	469	170
100 to 139 acres number.	7 991	9 125	11 393	928 289	1 060 235	1 321 693	181 091	258 500	403 923	338	421	550
farms with harvested cropland	5 974	7 513	10 024	694 805	(NA)	(NA)	181 091	258 500	403 923	268	(NA)	(NA)
farms with irrigated land	21	24	23	2 528	(NA)	(NA)	1 020	(NA)	(NA)	338	421	550
140 to 179 acres number.	5 022	5 863	7 100	786 943	919 278	1 113 494	154 930	212 157	298 020	298	436	1 220
farms with harvested cropland	3 853	4 863	6 195	604 155	(NA)	(NA)	154 930	212 157	298 020	298	(NA)	(NA)
farms with irrigated land	19	20	22	2 911	(NA)	(NA)	1 225	(NA)	(NA)	298	436	1 220
180 to 219 acres number.	3 579	3 723	4 307	705 785	734 252	849 395	146 068	165 668	213 873	437	161	480
farms with harvested cropland	2 715	3 057	3 731	536 042	(NA)	(NA)	146 068	165 668	213 873	437	(NA)	(NA)
farms with irrigated land	17	7	15	3 351	(NA)	(NA)	1 488	(NA)	(NA)	437	161	480
220 to 259 acres number.	2 339	2 462	2 865	555 926	584 323	680 294	121 234	136 928	169 648	94	213	320
farms with harvested cropland	1 848	2 087	2 491	439 398	(NA)	(NA)	121 234	136 928	169 648	94	(NA)	(NA)
farms with irrigated land	7	12	15	1 668	(NA)	(NA)	590	(NA)	(NA)	94	213	320
260 to 499 acres number.	6 461	6 483	6 913	2 264 247	2 275 628	2 417 474	508 956	500 199	502 660	2 386	899	2 352
farms with harvested cropland	5 188	5 492	5 946	1 821 564	(NA)	(NA)	508 956	500 199	502 660	2 386	(NA)	(NA)
farms with irrigated land	47	34	55	17 169	(NA)	(NA)	8 550	(NA)	(NA)	2 386	899	2 352
500 to 999 acres number.	3 374	3 278	3 317	2 282 318	2 248 893	2 266 908	497 418	424 757	381 464	1 963	2 158	3 502
farms with harvested cropland	2 773	2 813	2 809	1 884 074	(NA)	(NA)	497 418	424 757	381 464	1 963	(NA)	(NA)
farms with irrigated land	25	45	47	17 962	(NA)	(NA)	10 279	(NA)	(NA)	1 963	2 158	3 502
1,000 to 1,999 acres number.	1 349	1 371	1 321	1 818 299	1 872 372	1 809 690	349 371	274 017	241 809	2 760	4 561	2 088
farms with harvested cropland	1 177	1 206	1 187	1 587 781	(NA)	(NA)	349 371	274 017	241 809	2 760	(NA)	(NA)
farms with irrigated land	22	43	24	29 731	(NA)	(NA)	13 585	(NA)	(NA)	2 760	4 561	2 088
2,000 acres and over number.	629	770	733	2 478 396	3 103 302	2 955 763	343 539	257 176	237 177	1 645	1 790	6 163
farms with harvested cropland	578	700	649	2 249 206	(NA)	(NA)	343 539	257 176	237 177	1 645	(NA)	(NA)
farms with irrigated land	11	17	22	38 651	(NA)	(NA)	11 842	(NA)	(NA)	1 645	1 790	6 163

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—	72 491	92 530	115 788	9 873	20 951	29 159
All farm operators . . . farms . . .	13 654 215	15 225 797	16 542 730	752 956	1 192 412	1 588 565
. . . acres . . .	52 444	74 409	98 794	8 133	19 592	(NA)
Harvested cropland . . . farms . . .	2 706 167	2 989 719	3 715 251	159 765	377 012	563 552
. . . acres . . .	50 661	53 026	60 934	5 486	7 107	8 822
Full owners . . . farms . . .	7 593 807	7 554 917	8 245 209	440 791	495 313	613 324
. . . acres . . .	33 306	37 446	46 826	4 104	6 153	(NA)
Harvested cropland . . . farms . . .	893 718	886 247	1 194 348	58 896	82 600	113 343
. . . acres . . .	14 578	19 866	22 155	1 740	3 791	4 387
Part owners . . . farms . . .	5 154 800	5 599 145	5 485 414	196 078	301 781	344 470
. . . acres . . .	12 978	18 797	21 303	1 565	3 729	(NA)
Harvested cropland . . . farms . . .	1 469 398	1 444 797	1 427 666	55 435	103 399	122 429
. . . acres . . .	7 252	19 411	32 252	2 647	10 043	15 933
Tenants . . . farms . . .	905 608	1 533 602	2 221 604	116 087	381 924	608 624
. . . acres . . .	6 160	17 970	30 310	2 464	9 702	(NA)
Harvested cropland . . . farms . . .	343 051	595 417	1 012 927	45 434	188 946	324 961
. . . acres . . .	10.0	21.0	27.9	26.8	47.9	54.6
Percent of tenancy						
Farm operators by age groups:	992	1 258	1 847	102	364	470
Under 25 years	5 690	7 218	10 315	354	1 321	1 977
25 to 34 years	12 664	17 381	24 234	1 061	3 242	5 355
35 to 44 years	19 076	26 440	33 518	2 276	5 508	8 233
45 to 54 years	20 577	23 702	24 799	3 249	5 737	6 377
55 to 64 years	13 492	16 531	19 815	2 831	4 779	6 519
65 years and over						
Average age	52.7	52.3	51.1	57.0	(NA)	52.9
Farm operators by place of residence:	50 283	82 744	102 379	6 882	(NA)	(NA)
On farm operated	11 997	5 852	5 352	1 331	(NA)	(NA)
Not on farm operated						
Farm operators reporting days of work off farm	43 656	46 920	57 115	5 326	8 914	12 834
1 to 49 days	5 573	11 219	16 520	1 056	3 762	5 940
50 to 99 days	2 870			609		
100 to 199 days	6 971	35 701	40 595	1 408	1 616	2 606
200 days and over	28 242			2 253	3 536	4 288

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 . . .	732	412	1 156
Class 1b— " \$40,000 to \$99,999 . . .	3 007	1 986	
Class 2— " \$20,000 to \$39,999 . . .	4 677	4 020	2 650
Class 3— " \$10,000 to \$19,999 . . .	4 973	5 675	4 864
Class 4— " \$5,000 to \$9,999 . . .	6 669	8 151	8 906
Class 5— " \$2,500 to \$4,999 . . .	9 581	11 437	16 000
Class 6 (see text)	9 987	20 231	24 274
Part time (see text)	23 274	26 929	40 770
Part retirement (see text)	9 560	13 659	17 123
Abnormal (see text)	31	30	30
Market value of all agricultural products sold (see text) dollars . . .	670-344-834 646 694 834	537 093 452	414 263 399
Average per farm dollars . . .	8921	5 805	3 579
Crops including nursery products and hay farms . . .	40 806	(NA)	(NA)
. . . dollars . . .	172 022 989	230 405 966	180 741 346
. . . dollars . . .	5 866	7 882	9 042
Forest products farms . . .	11 648 892	12 905 874	13 239 091
. . . dollars . . .			
Livestock, poultry, and their products farms . . .	49 836	(NA)	(NA)
. . . dollars . . .	486-672-955 443 022 953	293 282 888	220 282 962
Number of farms by value of agricultural products sold:			
\$1 to \$249	12 258	18 226	(NA)
\$250 to \$499	6 792	10 159	(NA)
\$500 to \$999	10 377	13 549	(NA)
\$1,000 to \$1,499	6 618	8 525	(NA)
\$1,500 to \$1,999	4 561	5 951	(NA)
\$2,000 to \$2,499	3 328	4 411	(NA)
\$2,500 and over	28 557	31 709	(NA)
Farms with farm-related income from—			
Customwork and other agricultural services farms . . .	4 757	(NA)	(NA)
. . . dollars . . .	6 875 619	(NA)	(NA)
Recreational services farms . . .	823	808	(NA)
. . . dollars . . .	725 675	498 724	(NA)
Government farm programs . . . farms . . .	33 475	(NA)	(NA)
. . . dollars . . .	51 091 485	(NA)	(NA)

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	Farms reporting	Number	Farms reporting	Number		
Total value, dollars (000)	(X)	319 046	(X)	486 900	(X)	154 724	(X)	(X)		
1964	(X)	169 150	(X)	293 283	(X)	126 168	(X)	(X)		
1959	(X)	176 497	(X)	220 283	(X)	187 725	(X)	(X)		
Cattle and calves	46 396	1 781 061	39 796	881 471	14 397	154 724	(X)	(X)		
Farms with-					24 867	126 168	(X)	(X)		
1 to 4	7 350	18 721	11 677	28 792	1959	38 185	(X)	(X)		
5 to 9	7 430	50 569	9 175	61 370	December 1 of preceding year and May 31	1969	12 570	81 013	(X)	(X)
10 to 19	10 928	149 488	8 338	111 922	1964	19 141	66 503	(X)	(X)	
20 and over	20 688	1 562 283	10 606	679 387	1959	25 493	92 852	(X)	(X)	
Cattle and calves	68 905	1 847 608	45 293	725 851	June 1 and November 30	1969	11 203	73 711	(X)	(X)
1959	83 150	1 526 410	52 179	634 639	1964	17 742	59 665	(X)	(X)	
Value, dollars	(X)	242 845 280	(X)	(X)	1959	31 459	94 873	(X)	(X)	
1969	(X)	141 663 812	(X)	61 571 454	Sheep and lambs	1969	266	6 580	179	4 753
1964	(X)	148 073 970	(X)	69 005 124	1964	459	12 193	264	8 735	
1959	(X)	(X)	(X)	(X)	1959	801	35 602	558	22 690	
Cows and heifers that had calved 1969	39 066	931 421	(X)	(X)	Value, dollars	1969	(X)	104 896	(X)	(X)
Farms with-					1964	(X)	147 510	(X)	104 572	
1 or 2	6 519	9 690	(X)	(X)	1959	(X)	535 046	(X)	249 590	
3 or 4	4 642	16 140	(X)	(X)	Horses and ponies	1969	11 647	38 364	1 334	4 311
5 to 9	7 783	52 047	(X)	(X)	1964	(X)	(X)	1 730	3 817	
10 and over	20 122	853 544	(X)	(X)	1959	49 986	93 203	3 040	5 361	
Cows and heifers that had calved 1964	65 268	981 227	(X)	(X)	Value, dollars	1969	(X)	6 311 308	(X)	(X)
1959	79 619	828 478	(X)	(X)	1964	(X)	(X)	(X)	557 220	
Value, dollars	(X)	148 221 655	(X)	(X)	1959	(X)	7 922 255	(X)	542 596	
1969	(X)	90 272 884	(X)	(X)	Chickens 3 months old or older	1969	12 752	16 423 672	1 923	17 062 826
1964	(X)	96 931 926	(X)	(X)	Farms with-					
1959	(X)	(X)	(X)	(X)	1 to 99	11 094	247 660	315	7 921	
Milk cows	10 889	110 040	(X)	(X)	100 to 399	320	53 346	124	26 044	
Farms with-					400 to 1,599	122	107 374	150	136 495	
1 or 2	7 284	9 756	(X)	(X)	1,600 and over	1 216	16 015 292	1 334	16 892 366	
3 or 4	1 237	4 120	(X)	(X)	Chickens 3 months old or older	1964	42 112	11 848 641	3 083	7 610 957
5 to 9	808	5 144	(X)	(X)	1959	79 934	7 681 756	7 039	3 755 332	
10 and over	1 560	91 020	(X)	(X)	Value, dollars	1969	(X)	18 475 206	(X)	(X)
Milk cows	31 845	160 395	(X)	(X)	1964	(X)	12 441 073	(X)	5 251 560	
1959	56 281	207 805	(X)	(X)	1959	(X)	7 681 756	(X)	1 802 565	
Value, dollars	(X)	20 907 600	(X)	(X)	Hens and pullets of laying age excluding started pullets	1969	11 823	12 899 122	1 566	10 179 437
1969	(X)	17 322 660	(X)	(X)	1964	40 144	10 553 552	(X)	(X)	
1959	(X)	26 599 040	(X)	(X)	1959	(X)	(X)	(X)	(X)	
Hogs and pigs	21 002	860 800	16 938	1 292 982	Value, dollars	1969	(X)	15 478 714	(X)	(X)
Farms with-					1964	(X)	(X)	(X)	(X)	
1 to 4	5 968	13 797	1 498	3 608	1959	(X)	(X)	(X)	(X)	
5 to 9	2 910	19 544	1 774	12 200	Value, dollars	1969	(X)	4 478 714	(X)	(X)
10 to 24	4 377	67 884	4 004	64 565	1964	(X)	(X)	(X)	(X)	
25 and over	7 747	759 575	9 662	1 212 609	1959	(X)	(X)	(X)	(X)	
Hogs and pigs	39 721	721 432	19 431	880 500	Broilers and other meat-type chickens less than 3 months old (see text)	1969	3 639	43 126 853	4 496	286 052 131
1959	75 659	1 223 572	39 915	1 014 517	1964	(X)	(X)	4 488	214 461 267	
Value, dollars	(X)	26 262 534	(X)	(X)	1959	(X)	(X)	3 736	139 342 194	
1964	(X)	14 851 736	(X)	22 401 232	Value, dollars	1969	(X)	25 046 393	(X)	(X)
1959	(X)	20 132 620	(X)	28 406 476	1964	(X)	(X)	(X)	96 507 570	
Feeder pigs sold	(X)	(X)	4 405	236 635	1959	(X)	(X)	(X)	69 671 102	
Value, dollars	(X)	(X)	(X)	(X)	Other livestock and poultry	1969	8 472	(X)	1 016	(X)

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

All Farms

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

	1969	1964	1959		1969	1964	1959
All farms	72 491	92 530	115 788	Soybeans for beans	6 821	2 789	2 049
Farms with harvested cropland	52 444	74 409	98 794	acres	596 488	195 503	122 593
acres	2 706 167	2 989 719	3 715 251	bushels	13 161 175	4 296 636	2 678 541
All crops harvested including nursery products and forest products	54 401	(X)	(X)	value, dollars	30 271 112	11 386 085	4 419 593
value, dollars	232 426 121	291 673 417	253 630 151	Hay, excluding sorghum hay	18 060	(NA)	(NA)
All crops sold including nursery products and forest products	43 204	(X)	(X)	acres	444 355	574 329	465 725
value, dollars	183 671 881	243 311 840	193 980 437	tons	814 767	797 450	550 862
Field corn for all purposes	28 984	56 131	85 778	value, dollars	21 982 914	20 348 103	12 458 266
For grain	27 943	54 109	83 851	Cotton	24 779	42 024	63 871
acres	618 663	964 233	1 672 087	acres	563 278	804 094	794 434
bushels	20 546 071	32 852 070	41 818 654	bales	497 526	853 522	683 491
value, dollars	28 150 064	41 393 608	46 836 892	value, dollars	57 215 490	138 270 564	119 610 925
Cut for silage, green or dry fodder, or hogged or grazed	687	(NA)	(NA)	acres	6 753	11 164	15 798
acres	17 389	30 926	24 331	acres	179 317	182 934	187 869
value, dollars	1 631 833	2 543 794	1 781 147	pounds	273 238 185	228 797 546	149 026 893
Wheat for grain	1 564	1 546	2 163	value, dollars	32 788 574	24 023 742	13 412 420
acres	80 280	60 634	47 009	Tobacco	95	101	143
bushels	2 333 302	1 485 719	1 069 511	acres	597	389	437
value, dollars	2 822 892	2 154 243	1 882 339	pounds	814 940	553 283	491 741
Other small grains for grain	1 230	(NA)	(NA)	value, dollars	546 010	298 773	256 386
acres	40 171	49 754	95 166	Irish potatoes and sweetpotatoes	4 406	(NA)	(NA)
value, dollars	1 442 838	1 547 149	2 650 687	acres	21833 22-299	20 779	23 841
				value, dollars	7 985 059	10 734 331	8 843 251
				Vegetables, sweet corn, or melons for sale	4 828	5 920	6 733
				acres	40 148	45 993	47 680
				value, dollars	10 229 960	5 483 224	3 667 817
				Berries for sale	308	500	(NA)
				acres	360	488	971
				value, dollars	165 589	243 815	426 149
				Land in orchards (see text)	4 118	8 942	14 091
				acres	48 412	61 132	74 737
				value, dollars	5 447 656	(NA)	(NA)
				Other crops	3 800	(NA)	(NA)
				acres	51 060	55 440	82 965
				value, dollars	9 082 747	(NA)	(NA)
				Greenhouse products under glass or other protection	172	(NA)	(NA)
				sq.ft.	2 878 186	1 821 799	1 141 960
				value, dollars	4 566 218	(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)

	Farms with less than \$2,500 value of sales							Abnormal
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement		
Farms and Land in Farms								
Farms number	72 491	39 626	42 821	9 987	23 274	9 560	31	
percent	100.0	54.6	59.0	13.7	32.1	13.1	0.0	
Land in farms acres	13 654 215	10 684 979	3 681 369	771 899	1 980 584	928 886	59 766	
Average size of farm	188.3	269.6	85.9	77.2	85.0	97.1	1 927.9	
Value of land and buildings dollars	2 725 437 561	2 059 693 525	800 244 695	169 692 476	458 332 151	172 220 068	35 191 817	
Average per farm dollars	37 596	51 978	18 688	16 991	19 692	18 014	1 135 219	
Average per acre dollars	199.60	192.76	217.37	219.83	231.41	185.40	588.82	
Number of farms by value of farm:								
\$1 to \$9,999	20 906	8 323	17 217	4 635	8 294	4 288	1	
\$10,000 to \$19,999	18 185	8 407	12 563	2 785	7 110	2 668	-	
\$20,000 to \$39,999	17 616	10 318	9 045	1 747	5 551	1 747	-	
\$40,000 to \$69,999	8 075	5 836	2 810	572	1 674	564	1	
\$70,000 to \$99,999	2 909	2 416	616	123	342	151	-	
\$100,000 to \$149,999	2 035	1 792	302	62	162	78	3	
\$150,000 to \$199,999	980	888	115	28	57	30	5	
\$200,000 to \$499,999	1 377	1 270	127	31	71	25	11	
\$500,000 and over	408	376	26	4	13	9	10	
Owned and rented lands by farm operator:								
Land owned farms	65 435	35 271	38 625	8 491	21 354	8 780	30	
acres	11 220 009	8 320 324	3 584 035	741 902	1 886 195	955 938	57 552	
Land rented or leased from others farms	22 120	15 730	9 098	2 713	4 910	1 475	5	
acres	3 318 548	3 014 017	406 600	104 339	243 651	58 610	2 270	
Land rented or leased to others farms	12 848	6 359	8 278	1 791	4 306	2 181	2	
acres	884 028	649 342	308 972	74 342	149 164	85 466	56	
Land in Farms According to Use								
Total cropland farms	66 580	36 628	39 165	9 244	21 190	8 731	31	
acres	5 789 393	4 685 683	1 403 088	322 538	759 904	320 646	23 160	
Harvested cropland farms	52 444	31 310	28 286	7 182	14 755	6 349	30	
acres	2 706 167	2 442 441	340 775	92 871	175 179	72 725	15 822	
Number of farms by acres harvested:								
1 to 9 acres	17 152	6 069	14 559	3 476	7 692	3 391	-	
10 to 19 acres	11 520	5 237	8 523	2 241	4 380	1 902	1	
20 to 29 acres	5 812	3 579	3 075	844	1 600	631	2	
30 to 49 acres	6 036	4 791	1 744	500	879	365	1	
50 to 99 acres	5 634	5 376	376	121	197	58	3	
100 to 199 acres	3 396	3 383	9	-	7	2	4	
200 to 499 acres	2 235	2 223	-	-	-	-	12	
500 to 999 acres	497	495	-	-	-	-	2	
1,000 acres and over	162	157	-	-	-	-	5	
Cropland used only for pasture or grazing farms	38 805	20 892	22 765	4 878	12 970	4 917	26	
acres	2 099 840	1 532 705	710 465	148 516	402 196	159 753	5 186	
All other cropland (see text) farms	27 331	15 788	15 086	3 561	7 905	3 620	18	
acres	983 386	710 537	351 848	81 151	182 529	88 168	2 152	
Woodland including woodland pasture farms	47 535	26 515	26 830	5 834	14 845	6 151	24	
acres	5 319 985	4 015 932	1 582 472	303 706	853 102	425 664	25 287	
All other land (see text) farms	51 250	28 583	29 383	6 745	15 917	6 721	29	
acres	2 544 837	1 983 364	695 809	145 655	367 578	182 576	11 319	
Irrigated land farms	337	276	84	31	45	8	8	
acres	11 058	10 419	451	144	237	70	332	
Color and Tenure of Operator								
All farm operators:								
Full owners	50 661	24 092	33 860	7 317	18 429	8 114	26	
Part owners	14 578	11 071	4 640	1 137	2 865	638	4	
Tenants	7 252	4 463	4 321	1 533	1 980	808	1	
White farm operators:								
Full owners	45 119	22 019	28 903	5 827	16 741	6 335	24	
Part owners	12 826	10 123	3 421	721	2 335	365	3	
Tenants	4 598	3 117	2 064	584	1 199	281	1	
Negro farm operators:								
Full owners	5 486	2 048	4 909	1 473	1 677	1 759	2	
Part owners	1 740	938	1 216	415	528	273	1	
Tenants	2 647	1 341	2 255	949	781	525	-	
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	992	540	591	139	452	-	-	
25 to 34 years	5 690	2 983	3 216	512	2 704	-	3	
35 to 44 years	12 664	7 060	6 903	1 301	5 602	-	2	
45 to 54 years	19 076	11 306	10 569	2 813	7 736	-	14	
55 to 64 years	20 577	13 806	11 982	5 222	6 760	-	11	
65 years and over	13 492	3 931	9 560	-	-	9 560	1	
Average age	52.7	51.6	53.7	52.4	47.1	71.2	51.8	
Farm operators by place of residence:								
On farm operated	50 283	28 469	28 350	6 556	14 910	6 884	20	
Not on farm operated	11 997	5 859	7 730	1 600	5 061	1 069	8	
Farm operators reporting days of work off farm:								
1 to 49 days	43 656	17 222	29 649	3 219	23 274	3 156	4	
50 to 99 days	5 573	4 162	3 334	1 923	-	1 411	-	
100 to 199 days	2 870	2 511	1 654	1 296	-	358	1	
200 days and over	6 971	1 927	5 044	-	4 693	351	-	
Average	28 242	8 622	19 617	-	18 581	1 036	3	

All Farms

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

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

Farms by Size	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
1 to 9 acres	3 711	1 660	2 800	749	1 456	595	-
10 to 49 acres	21 439	8 226	17 559	4 347	9 571	3 641	1
50 to 69 acres	7 097	3 130	5 129	1 162	2 794	1 173	-
70 to 99 acres	9 500	4 788	6 134	1 422	3 399	1 313	-
100 to 139 acres	7 991	4 440	4 480	929	2 505	1 046	-
140 to 179 acres	5 022	3 117	2 365	462	1 285	618	2
180 to 219 acres	3 579	2 468	1 434	324	723	387	1
220 to 259 acres	2 339	1 699	789	149	445	195	-
260 to 499 acres	6 461	5 231	1 571	342	826	403	1
500 to 999 acres	3 374	2 999	459	93	223	143	9
1,000 to 1,999 acres	1 349	1 267	83	7	37	39	6
2,000 acres and over	629	601	18	1	10	7	11
Farms by Type (see text)							
Cash-grain farms	5 441	2 877	3 344	781	1 860	703	1
Tobacco farms	76	52	31	7	15	9	-
Cotton farms	10 816	5 406	7 867	2 459	3 638	1 770	2
Other field-crop farms	3 322	2 544	1 061	284	517	260	1
Vegetable farms	1 154	675	727	249	331	147	1
Fruit and nut farms	563	285	341	64	178	99	1
Poultry farms							-
Dairy farms							7
Livestock farms other than poultry and dairy farms	36 974	21 529	19 137	3 707	11 430	4 000	8
Livestock ranches (see text)							-
General farms	5 170	3 511	2 310	658	1 132	520	7
Miscellaneous farms	8 975	2 747	8 003	1 778	4 173	2 052	3
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) dollars.	670 344 834	642 819 229	32 893 749	7 912 496	18 251 434	6 729 819	2 544 352
Average per farm dollars.	9 247	16 222	768	792	784	703	82 075
Farms by value of agricultural products sold:							
\$1 to \$249 (see text)	5 721	1 384	5 682	1 345	2 952	1 385	-
\$250 to \$499	6 792	1 638	6 740	1 586	3 675	1 479	-
\$500 to \$999	10 377	2 481	10 230	2 334	5 655	2 241	-
\$1,000 to \$1,499	6 618	1 731	6 398	1 511	3 528	1 359	-
\$1,500 to \$1,999	4 561	1 290	4 334	1 063	2 429	842	-
\$2,000 to \$2,499	3 328	1 040	3 029	741	1 705	583	-
\$2,500 and over	28 556	28 526	-	-	-	-	30
Crops including nursery products and hay farms.	40 806	25 639	20 947	5 808	10 483	4 656	28
. dollars.	172 022 989	161 935 898	13 050 886	3 872 535	6 532 041	2 646 310	908 740
Forest products farms.	5 866	4 179	2 185	507	1 154	524	9
. dollars.	11 648 892	10 985 036	741 089	156 712	408 358	176 019	79 479
Livestock, poultry, and their products farms.	49 836	30 842	24 201	5 236	13 818	5 147	29
. dollars.	486 672 953	469 898 295	19 101 774	3 883 249	11 311 035	3 907 490	1 556 133
Farms with farm-related income from-							
Customwork and other agricultural services farms.	4 757	3 486	1 851	582	911	358	2
. dollars.	6 875 619	6 123 498	1 003 025	257 355	573 288	172 382	6 451
Recreational services farms.	823	503	431	112	201	118	1
. dollars.	725 675	593 915	233 338	102 328	82 060	48 950	750
Government farm programs farms.	33 475	20 058	17 848	4 447	9 450	3 951	16
. dollars.	51 091 485	43 903 713	9 678 587	2 556 296	5 060 773	2 061 518	65 481
Production Expenses							
Farm production expenses, total farms.	72 489	39 624	42 819	9 985	23 274	9 560	31
. dollars.	598 997 860	562 708 146	43 413 121	9 730 301	25 478 527	8 204 293	2 606 894
Number of farms with expenditures of-							
\$1 to \$499	15 424	3 879	15 296	3 751	7 419	4 126	-
\$500 to \$999	12 689	3 477	12 130	2 918	6 542	2 670	-
\$1,000 to \$1,999	12 472	4 576	10 050	2 155	5 986	1 909	1
\$2,000 to \$2,999	6 330	3 744	3 294	709	2 037	548	1
\$3,000 to \$4,999	6 604	5 316	1 638	352	1 038	248	1
\$5,000 to \$9,999	6 535	6 226	4 07	98	250	59	2
\$10,000 to \$19,999	4 956	4 949	2	-	2	-	5
\$20,000 and over	7 479	7 457	2	2	-	-	22
Livestock and poultry farms.	29 764	19 400	13 144	2 801	7 922	2 421	21
. dollars.	91 942 625	87 724 807	5 071 659	962 922	3 329 771	778 966	109 081
Number of farms with expenditures of-							
\$1 to \$99	4 520	1 891	3 504	875	1 875	754	-
\$100 to \$499	10 046	4 871	6 532	1 359	3 966	1 207	2
\$500 to \$999	3 703	2 156	1 889	346	1 230	313	4
\$1,000 to \$2,499	3 792	2 919	1 057	190	747	120	6
\$2,500 to \$4,999	3 144	3 020	149	27	96	26	2
\$5,000 to \$9,999	2 604	2 592	13	4	8	1	3
\$10,000 and over	1 955	1 951	-	-	-	-	4
Feed for livestock and poultry farms.	47 391	28 262	24 234	5 134	14 085	5 015	29
. dollars.	212 658 827	206 570 248	6 814 683	1 319 105	4 254 165	1 241 413	593 001
Number of farms with expenditures of-							
\$1 to \$99	8 060	2 971	6 806	1 718	3 439	1 649	1
\$100 to \$499	18 768	8 023	13 419	2 677	8 048	2 694	3
\$500 to \$999	6 534	4 014	3 097	579	1 994	524	2
\$1,000 to \$2,499	4 875	4 158	863	147	575	141	1
\$2,500 to \$4,999	2 024	1 984	47	11	29	7	4
\$5,000 to \$9,999	1 579	1 572	-	-	-	-	7
\$10,000 and over	5 551	5 540	2	2	-	-	11

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]

Table with columns: All farms, Class 1-6 farms, Farms with less than \$2,500 value of sales (Total, Class 6, Part time, Part retirement), and Abnormal. Rows include categories like Commercially mixed formula feeds, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Hired farm labor, Contract labor, machine hire, and customwork, and All other production expenses.

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		Farms with less than \$2,500 value of sales					Abnormal
		Class 1-6 farms	Total	Class 6	Part time	Part retirement		
Selected Machinery and Equipment								
Automobiles.....farms..	44 852	25 629	24 698	5 489	14 369	4 840	14	
Automobiles.....number..	57 402	32 918	31 103	6 642	18 799	5 662	23	
Motortrucks including pickups.....farms..	51 159	30 726	26 330	5 928	15 241	5 161	31	
Motortrucks including pickups.....number..	67 368	44 925	28 880	6 584	16 737	5 559	147	
Tractors other than garden tractors and motor tillers.....farms..	51 346	30 919	26 023	5 625	15 477	4 921	29	
Tractors other than garden tractors and motor tillers.....number..	75 069	51 715	29 654	6 511	17 642	5 501	211	
Riding garden tractors 7hp and over.....farms..	3 130	1 923	1 446	244	958	244	5	
Riding garden tractors 7hp and over.....number..	3 267	2 038	1 474	256	972	246	11	
Grain and bean combines, self-propelled.....farms..	2 992	2 854	203	78	94	31	13	
Grain and bean combines, self-propelled.....number..	3 423	3 271	216	83	102	31	19	
Cornpickers, corn heads, and picker-shellers.....farms..	6 621	5 852	1 051	299	618	134	17	
Cornpickers, corn heads, and picker-shellers.....number..	7 294	6 495	1 082	306	641	135	23	
Pickup balers.....farms..	6 924	5 767	1 371	241	961	169	27	
Pickup balers.....number..	7 227	6 031	1 408	246	986	176	34	
Estimated market value of all machinery and equipment.....farms..	66 905	37 499	38 114	8 739	21 215	8 160	31	
Estimated market value of all machinery and equipment.....dollars..	395 386 299	308 271 253	110 673 117	25 178 357	65 515 907	19 978 853	1 620 286	
Number of farms by value of machinery and equipment:								
\$1 to \$999.....farms..	8 818	2 946	7 812	1 940	3 559	2 313	-	
\$1,000 to \$4,999.....farms..	36 850	17 835	24 514	5 502	14 094	4 918	3	
\$5,000 to \$9,999.....farms..	11 347	7 909	4 382	944	2 762	676	-	
\$10,000 to \$19,999.....farms..	5 742	4 912	1 085	258	628	199	3	
\$20,000 to \$29,999.....farms..	1 994	1 852	203	64	106	33	3	
\$30,000 to \$49,999.....farms..	1 349	1 260	99	21	59	19	11	
\$50,000 and over.....farms..	805	785	19	10	7	2	11	
Livestock and Poultry								
Livestock and poultry on place:								
Cattle and calves.....farms..	46 396	26 353	25 541	5 526	14 286	5 729	28	
Cattle and calves.....number..	1 781 061	1 493 489	347 251	66 484	207 292	73 475	6 805	
Farms with-								
1 to 4.....farms..	7 350	3 054	6 003	1 707	2 817	1 479	-	
5 to 9.....farms..	7 430	2 836	5 840	1 248	3 203	1 389	2	
10 to 19.....farms..	10 928	4 788	7 629	1 490	4 516	1 623	1	
20 and over.....farms..	20 688	15 675	6 069	1 081	3 750	1 238	25	
Cows and heifers that had calved.....farms..	39 066	23 510	19 882	4 354	11 092	4 436	28	
Cows and heifers that had calved.....number..	931 421	801 164	157 483	30 560	93 687	33 236	3 334	
Farms with-								
1.....farms..	3 348	1 478	2 566	696	1 233	637	-	
2 to 4.....farms..	7 813	3 306	6 016	1 511	3 059	1 446	2	
5 to 9.....farms..	7 783	3 566	5 310	1 094	3 104	1 112	1	
10 to 24.....farms..	10 707	6 524	5 052	870	3 136	1 046	1	
25 and over.....farms..	9 415	8 636	938	183	560	195	24	
Milk cows.....farms..	10 889	6 598	5 947	1 673	2 668	1 606	17	
Milk cows.....number..	110 040	99 872	12 619	3 529	5 608	3 482	1 078	
Farms with-								
1 or 2.....farms..	7 284	3 976	4 570	1 267	2 084	1 219	5	
3 or 4.....farms..	1 237	683	818	264	329	225	-	
5 to 9.....farms..	808	424	517	134	233	150	1	
10 and over.....farms..	1 560	1 515	42	8	22	12	11	
Hogs and pigs.....farms..	21 002	13 537	10 461	3 015	5 329	2 117	19	
Hogs and pigs.....number..	860 800	770 929	113 469	29 509	65 503	18 457	5 911	
Farms with-								
1 to 4.....farms..	5 968	2 670	4 719	1 422	2 179	1 118	1	
5 to 9.....farms..	2 910	1 517	2 009	617	999	393	1	
10 to 24.....farms..	4 377	2 622	2 411	659	1 339	413	3	
25 and over.....farms..	7 747	6 728	1 322	317	812	193	14	
Litters of pigs farrowed, December 1 of preceding year and November 30.....farms..	14 397	10 231	5 828	1 680	3 085	1 063	18	
Litters of pigs farrowed, December 1 of preceding year and November 30.....number of litters..	154 724	138 671	20 649	5 556	11 787	3 306	960	
Farms by number of litters farrowed:								
1 litter.....farms..	1 982	972	1 487	478	694	315	1	
2 to 4 litters.....farms..	4 895	2 805	2 916	830	1 547	539	4	
5 to 9 litters.....farms..	3 007	2 235	1 058	288	608	162	2	
10 to 19 litters.....farms..	2 569	2 284	365	82	236	47	2	
20 litters and over.....farms..	1 944	1 935	2	2	-	-	9	
Sheep and lambs.....farms..	266	162	146	46	62	38	4	
Sheep and lambs.....number..	6 580	4 984	1 504	467	604	433	559	
Farms with-								
1.....farms..	31	9	24	2	18	4	-	
2 to 4.....farms..	47	26	35	14	12	9	-	
5 to 9.....farms..	50	30	33	14	9	10	1	
10 to 24.....farms..	62	37	32	7	15	10	-	
25 and over.....farms..	76	60	22	9	8	5	3	
Horses and ponies.....farms..	11 647	6 357	6 473	1 199	4 276	998	16	
Horses and ponies.....number..	38 364	25 399	15 485	2 818	10 767	1 900	298	
Farms with-								
1.....farms..	4 639	2 217	3 027	607	1 839	581	2	
2 to 4.....farms..	5 114	2 857	2 722	468	1 899	355	3	
5 to 9.....farms..	1 328	826	591	93	444	54	4	
10 to 24.....farms..	429	323	133	31	94	8	4	
25 and over.....farms..	137	134	-	-	-	-	3	

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older . . . farms . . .	12 752	6 595	8 559	2 412	3 554	2 593	10
number . . .	16 423 672	16 259 213	203 880	55 942	86 803	61 135	16 521
Farms with—							
1 to 99	11 094	5 064	8 405	2 378	3 483	2 544	3
100 to 399	320	202	150	34	68	48	2
400 to 1,599	122	118	4	-	3	1	-
1,600 and over	1 216	1 211	-	-	-	-	5
Hens and pullets of laying age excluding started pullets . . . farms . . .	11 823	6 062	7 969	2 217	3 315	2 437	9
number . . .	12 899 122	12 761 903	170 905	46 278	72 342	52 285	12 592
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	3 639	3 324	451	137	187	127	1
number . . .	86 366 893	86 106 730	298 191	39 028	240 518	18 645	1 000
Other livestock and poultry . . . farms . . .	8 472	4 271	5 920	1 728	2 554	1 638	9
Livestock and poultry sold:							
Cattle and calves farms . . .	39 796	24 056	19 793	4 081	11 339	4 373	28
number . . .	881 471	770 146	133 295	24 371	79 757	29 167	2 401
Hogs and pigs farms . . .	16 938	12 037	6 662	1 781	3 684	1 197	20
number . . .	1 292 982	1 188 084	131 031	32 983	77 583	20 465	6 850
Feeder pigs sold farms . . .	4 405	2 845	2 099	543	1 207	349	4
number . . .	236 635	198 820	48 714	11 728	30 341	6 645	829
Sheep and lambs farms . . .	179	125	74	23	34	17	3
number . . .	4 753	3 826	1 097	266	519	312	96
Horses and ponies farms . . .	1 334	847	579	97	420	62	5
number . . .	4 311	3 373	1 074	170	793	111	34
Chickens 3 months old or older farms . . .	1 923	1 734	261	78	119	64	6
number . . .	17 062 826	17 018 344	45 984	12 606	22 758	10 620	11 104
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 566	1 413	216	69	92	55	6
number . . .	10 179 437	10 145 075	32 308	8 754	17 983	5 571	10 808
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	4 496	4 445	76	26	36	14	1
number . . .	334 952 131	334 674 564	453 837	189 970	232 934	30 933	13 700
Other livestock and poultry . . . farms . . .	1 016	659	494	139	253	102	2
Crops Harvested							
Field corn for all purposes farms . . .	28 984	18 014	15 079	4 133	7 235	3 711	24
Farms with—							
1 to 4 acres	6 177	2 324	5 100	1 247	2 516	1 337	-
5 to 14 acres	10 359	5 148	7 246	2 036	3 418	1 792	1
15 to 24 acres	4 180	2 936	1 769	526	848	395	1
25 to 49 acres	4 613	4 031	863	284	403	176	3
50 acres and over	3 655	3 575	101	40	50	11	19
For grain farms . . .	27 943	17 238	14 727	4 045	7 047	3 635	23
acres . . .	618 663	521 427	131 459	39 442	62 108	29 909	5 219
bushels . . .	20 546 071	17 921 892	3 490 232	1 014 381	1 741 143	734 708	148 328
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . .	2 634	2 133	646	162	337	147	17
acres . . .	83 201	78 128	5 715	1 440	3 030	1 245	798
Sorghums for all purposes except sirup farms . . .	1 080	814	344	88	172	84	10
Farms with—							
1 to 4 acres	308	155	210	58	96	56	1
5 to 14 acres	292	198	109	17	66	26	2
15 to 24 acres	128	121	13	7	4	2	1
25 to 49 acres	154	147	10	6	4	-	3
50 acres and over	198	193	2	-	2	-	3
For grain or seed farms . . .	443	375	94	30	37	27	4
acres . . .	15 529	15 158	614	308	204	102	65
bushels . . .	521 742	513 656	10 943	5 107	4 026	1 810	2 250
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . .	687	481	258	60	141	57	8
acres . . .	17 389	15 980	1 439	283	909	247	253
Wheat for grain farms . . .	1 564	1 385	202	36	126	40	13
acres . . .	80 280	78 213	1 804	282	1 096	426	545
bushels . . .	2 333 302	2 278 907	48 652	7 448	27 576	13 628	13 191
Farms with—							
1 to 4 acres	126	69	63	9	44	10	3
5 to 14 acres	423	336	105	22	62	21	4
15 to 24 acres	215	195	23	5	12	6	2
25 to 49 acres	278	268	10	-	8	2	-
50 acres and over	522	517	1	-	-	1	4
Other small grains for grain farms . . .	1 230	1 067	189	33	105	51	7
acres . . .	40 171	38 663	1 428	167	869	392	247
Farms with—							
1 to 4 acres	168	102	92	26	39	27	-
5 to 14 acres	364	297	67	2	46	19	2
15 to 24 acres	208	193	18	4	13	1	1
25 to 49 acres	234	222	11	1	7	3	2
50 acres and over	256	253	1	-	-	1	2

All Farms

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

[Classes 1-8 provide data comparable to the grouping identified as "commercial farms" in earlier census publications. Table 27 provides information separately for class 1-5 farms. See text]

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans farms	6 821	5 285	1 957	433	1 150	374	12
acres	596 488	573 648	24 638	5 070	14 870	4 698	3 272
bushels	13 161 175	12 659 219	521 037	98 426	324 045	98 566	79 345
Farms with-							
1 to 4 acres	530	215	395	81	223	91	1
5 to 14 acres	1 544	866	897	219	520	158	-
15 to 24 acres	977	643	431	98	263	70	1
25 to 49 acres	1 249	1 048	232	35	142	55	4
50 acres and over	2 521	2 513	2	-	2	-	6
Hay excluding sorghum hay farms	18 060	11 908	7 553	1 427	4 619	1 507	26
acres	444 355	384 483	71 395	13 402	44 383	13 610	1 879
tons	814 767	735 731	91 410	16 414	58 453	16 543	4 040
Farms with-							
1 to 4 acres	3 430	1 473	2 436	480	1 410	546	1
5 to 14 acres	7 085	4 068	3 683	667	2 314	702	1
15 to 24 acres	2 870	2 141	899	175	556	168	5
25 to 49 acres	2 496	2 123	456	89	295	72	6
50 acres and over	2 179	2 103	79	16	44	19	13
Cotton farms	24 779	15 374	13 573	4 182	6 400	2 991	14
acres	563 278	506 861	79 896	25 559	37 413	16 924	2 080
bales	497 526	455 472	59 375	18 985	27 996	12 394	1 664
Farms with-							
1 to 4 acres	7 037	2 785	5 977	1 726	2 835	1 416	1
5 to 14 acres	10 773	6 000	7 021	2 248	3 317	1 456	-
15 to 24 acres	2 473	2 106	573	208	246	119	2
25 to 49 acres	1 993	1 991	-	-	-	-	2
50 acres and over	2 503	2 492	2	-	2	-	9
Peanuts for nuts farms	6 753	5 056	2 445	752	1 106	587	4
acres	179 317	173 017	9 244	3 171	4 182	1 891	227
pounds	273 238 185	266 327 102	9 489 943	3 094 660	4 505 181	1 890 102	515 800
Farms with-							
1 to 4 acres	2 106	914	1 712	522	740	450	2
5 to 14 acres	1 710	1 254	654	198	335	121	-
15 to 24 acres	875	833	63	21	27	15	-
25 to 49 acres	962	957	16	11	4	1	-
50 acres and over	1 100	1 098	-	-	-	-	2
Tobacco farms	95	82	21	8	10	3	-
acres	596	579	25	8	12	5	-
pounds	814 940	797 947	27 967	10 974	11 983	5 010	-
Farms with-							
0.1 to 0.4 acre	5	2	5	2	2	1	-
0.5 to 0.9 acre	6	3	4	1	3	-	-
1.0 to 1.4 acres	7	5	5	1	2	-	-
1.5 to 1.9 acres	4	4	2	2	2	-	-
2.0 to 4.9 acres	32	27	5	2	3	2	-
5 acres and over	41	41	-	-	-	-	-
Irish potatoes and sweetpotatoes farms	4 406	2 411	2 926	945	1 180	801	14
acres	21834 22300	20423 20889	1 789	569	696	524	191
Farms with-							
0.1 to 0.9 acre	3213	1587	2 405	782	986	637	3
1.0 to 2.9 acres	9498 600	1572 314	406	123	149	134	3
3.0 to 4.9 acres	126	83	62	20	27	15	1
5.0 to 9.9 acres	123	97	41	16	16	9	1
10 acres and over	344	330	12	4	2	6	6
Vegetables, sweet corn, or melons for sale farms	4 828	3 197	2 399	777	1 011	611	9
acres	40 146	35 558	6 367	2 288	2 786	1 293	509
Farms with-							
0.1 to 0.9 acre	764	313	617	166	252	199	-
1.0 to 2.9 acres	1 572	874	1 032	334	426	272	-
3.0 to 4.9 acres	701	490	335	124	142	69	-
5.0 to 9.9 acres	839	646	295	105	134	56	3
10 acres and over	952	874	120	48	57	15	6
Berries for sale farms	308	184	176	52	78	46	-
acres	359	287	109	37	35	37	-
Farms with-							
0.1 to 0.9 acre	221	120	137	36	62	39	-
1.0 to 2.9 acres	61	40	37	16	15	6	-
3.0 to 4.9 acres	10	9	1	-	1	-	-
5.0 to 9.9 acres	6	6	-	-	-	-	-
10 acres and over	10	9	1	-	-	1	-
Land in orchards (see text) farms	4 118	2 547	1 922	365	1 117	440	14
acres	48 406	43 404	5 686	998	3 530	1 158	314
Farms with-							
0.1 to 0.9 acre	657	198	573	114	312	147	-
1.0 to 2.9 acres	1 159	591	703	136	408	159	-
3.0 to 4.9 acres	507	326	223	43	133	47	1
5.0 to 9.9 acres	610	419	231	42	135	54	2
10 acres and over	1 185	1 013	192	30	129	33	10
Other crops farms	3 800	1 889	2 475	572	1 267	636	8
acres	51 056	47 385	4 151	879	2 212	1 060	399
Farms with-							
0.1 to 0.9 acre	958	212	950	204	526	220	-
1.0 to 2.9 acres	1 492	596	1 187	293	563	331	2
3.0 to 4.9 acres	253	145	145	39	65	41	2
5.0 to 9.9 acres	270	174	121	25	65	31	-
10 acres and over	827	762	72	11	48	13	4
Greenhouse products under glass or other protection farms	172	130	69	28	29	12	1
sq.ft.	2 878 186	2 860 114	19 971	8 299	8 792	2 880	6 400

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	1969	1964	1959
Class 1-5 farms number	29 639	31 681	33 576	Total woodland farms	20 681	23 541 (NA)
Land in farms acres	9 913 080	10 063 523	10 275 117	acres	3 712 226	4 365 306
Average size of farm acres	334.4	317.6	306.0	Woodland pastured farms	13 443	15 547
Value of land and buildings dollars	1 890 001 049	(NA)	(NA)	acres	1 406 334	1 680 032
Average per farm dollars	63 767	(NA)	(NA)	Woodland not pastured farms	13 423	16 231
Average per acre dollars	190.65	(NA)	(NA)	acres	2 305 892	2 685 274
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture) farms	9 231	16 123
Total cropland farms	27 384	(NA)	(NA)	acres	1 410 382	1 796 123
Harvested cropland farms	4 363 145	3 662 994	3 832 887	Improved pastureland and rangeland farms	6 598	9 274
acres	24 128	28 393	30 465	acres	902 302	974 538
acres	2 349 570	2 369 905	2 475 854	Pastureland and rangeland not improved farms	4 251	(NA)
Number of farms by acres harvested:				acres	508 080	821 585
1 to 49 acres	12 615	14 306	13 712	All other land (see text) farms	19 171	28 082
50 to 99 acres	5 255	7 464	9 692	acres	427 327	239 100
100 to 199 acres	3 383	4 160	4 978	Irrigated land farms	245	255
200 to 499 acres	2 223	2 054	1 782	acres	10 275	10 722
500 to 999 acres	495	354	256	Total pastureland (all types) farms	23 073	(NA)
1,000 acres and over	157	55	45	acres	4 200 905	4 301 369
1,000 to 1,999 acres	132	(NA)	(NA)	Conservation Practices		
2,000 acres and over	25	(NA)	(NA)	Grain or row crops farmed on the contour farms	3 109	9 567
Cropland used only for pasture or grazing farms	16 014	10 020	12 544	acres	231 639	568 315
acres	1 384 189	825 214	973 227	Stripcropping systems to control erosion farms	137	397
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 261	5 866	3 109	acres	10 584	15 273
acres	124 164	216 326	97 665	Cropland and pastureland having terraces farms	4 380	(NA)
Cropland on which all crops failed farms	1 556	1 058	(NA)	acres	433 552	(NA)
acres	52 463	22 161	(NA)			
Cropland in cultivated summer fallow farms	1 929	(NA)	(NA)			
acres	81 546	(NA)	(NA)			
Cropland idle farms	8 510	7 561	(NA)			
acres	371 213	229 388	(NA)			

Class 1-5 Farms

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

	1969			1964			1959		
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	1959	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	29 639	31 681	33 576	24 128	8 816 722	2 349 570	245	96 346	10 275
Farms with—									
1 to 9 acres	911	804	758	180	849	491	23	110	65
10 to 49 acres	3 879	5 629	5 443	2 371	79 927	38 040	43	1 052	317
50 to 69 acres	1 968	2 774	3 084	1 583	93 312	43 628	8	471	75
70 to 99 acres	3 366	3 920	4 234	2 802	231 213	93 614	16	1 252	247
100 to 139 acres	3 511	3 735	4 422	3 043	355 945	136 477	20	2 395	329
140 to 179 acres	2 655	2 786	3 178	417 727	366 885	130 410	15	2 305	257
180 to 219 acres	2 144	1 950	2 117	1 861	367 991	132 490	14	2 751	430
220 to 259 acres	1 550	1 435	1 582	1 384	329 570	112 694	7	1 668	94
260 to 499 acres	4 889	4 179	4 235	1 728 189	4 308	1 522 675	47	17 169	2 386
500 to 999 acres	2 906	2 564	2 620	1 974 224	2 562	1 746 936	22	15 807	1 943
1,000 to 1,999 acres	1 260	1 202	1 212	1 703 044	1 142	543 754	22	29 731	2 760
2,000 acres and over	600	703	691	2 367 672	560	2 177 665	8	21 635	1 372

Class 1-5 Farms

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

	1969		All farms		1969		All farms		
	All farms	Negro operated farms	1964	1959	All farms	Negro operated farms	1964	1959	
	Farms and land in farms operated by—								
Class 1-5 farm operators farms	29 639	1 490	31 681	33 576	Corporation, including family owned farms	254	20	(NA)	(NA)
acres	9 913 080	278 666	10 063 523	10 275 117	acres	224 881	2 888	(NA)	(NA)
Harvested cropland farms	24 128	1 376	28 393	30 465	10 or fewer shareholders farms	231	19	(NA)	(NA)
acres	2 349 570	83 386	2 369 905	2 475 854	acres	195 636	2 830	(NA)	(NA)
Full owners farms	16 775	575	12 870	12 950	More than 10 shareholders farms	23	1	(NA)	(NA)
acres	4 508 391	119 876	(NA)	(NA)	acres	29 245	58	(NA)	(NA)
Harvested cropland farms	12 119	502	(NA)	(NA)	Other farms	152	8	(NA)	(NA)
acres	643 185	22 613	(NA)	(NA)	acres	101 137	993	(NA)	(NA)
Part owners farms	9 934	523	11 788	11 631	Farm operators by age groups:				
acres	4 688 905	115 396	(NA)	(NA)	Under 25 years	401	25	488	455
Harvested cropland farms	9 380	498	(NA)	(NA)	25 to 34 years	2 471	62	2 707	3 158
acres	1 410 871	40 101	(NA)	(NA)	35 to 44 years	5 759	200	6 881	8 496
Tenants farms	2 930	392	6 838	8 659	45 to 54 years	8 493	394	10 624	11 584
acres	715 784	43 394	(NA)	(NA)	55 to 64 years	8 584	535	8 110	6 583
Harvested cropland farms	2 629	376	(NA)	(NA)	65 years and over	3 931	274	2 871	2 889
acres	295 514	20 672	(NA)	(NA)	Average age	51.3	54.2	(NA)	(NA)
Percent of tenancy	9.8	26.3	21.5	25.8	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	21 913	1 082	28 054	29 333
Individual or family farms	25 688	1 335	(NA)	(NA)	Not on farm operated	4 259	184	2 383	2 103
acres	7 862 422	250 051	(NA)	(NA)	Farm operators reporting days of work off farm	14 003	572	12 401	12 866
Partnership farms	3 545	127	(NA)	(NA)	1 to 49 days	2 239	127	2 936	4 959
acres	1 724 640	24 734	(NA)	(NA)	50 to 99 days	1 215	93	1 566	
					100 to 199 days	1 927	121	1 770	2 139
					200 days and over	8 622	231	6 129	5 768

Class 1-5 Farms

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

	1969	1964	1959	1969	1964	1959
Number of class 1-5 farms by economic classes:						
Class 1a--Sales of \$100,000 and over	732	412	1 156	611 256 733 29 639 634 906 733 20 623 21 428	488 976 890	31 681 345 294 065
Class 1b-- " \$40,000 to \$99,999	3 007	1 986				
Class 2-- " \$20,000 to \$39,999	4 677	4 020	2 650			
Class 3-- " \$10,000 to \$19,999	4 973	5 675	4 864			
Class 4-- " \$5,000 to \$9,999	6 669	8 151	8 906			
Class 5-- " \$2,500 to \$4,999	9 581	11 437	16 000			
Farms with farm-related income from--						
Customwork and other agricultural services	2 904	(NA)	(NA)			
Recreational services	5 866 143	(NA)	(NA)			
Government farm programs	491 587	(NA)	(NA)			
	15 611	(NA)	(NA)			
	41 347 417	(NA)	(NA)			
Market value of all agricultural products sold (see text)				611 256 733		
Average per farm				20 623 21 428		
Farms by value of agricultural products sold:						
Under \$2,500 (see text)				1 113	(X)	(NA)
\$2,500 to \$4,999				8 468	11 438	(NA)
\$5,000 to \$7,499				4 191	5 046	(NA)
\$7,500 to \$9,999				2 478	3 107	(NA)
\$10,000 to \$14,999				2 992	3 434	(NA)
\$15,000 to \$19,999				1 981	2 242	(NA)
\$20,000 to \$29,999				2 960	2 670	(NA)
\$30,000 to \$39,999				1 717	1 357	(NA)
\$40,000 to \$59,999				1 765	1 269	(NA)
\$60,000 and over				1 974	1 146	(NA)
\$60,000 to \$79,999				841	734	(NA)
\$80,000 to \$99,999				401		(NA)
\$100,000 and over				732	412	(NA)

Class 1-5 Farms

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

	1969	1964	1959	1969	1964	1959	
Class 1-5 farm production expenses, total (see text)	29 639	31 685	33 576	6 659	(NA)	(NA)	
Number of farms with expenditures of--							
\$1 to \$1,999	3 108	(NA)	(NA)	4 337	(NA)	(NA)	
\$2,000 to \$2,999	3 035	(NA)	(NA)	190	(NA)	(NA)	
\$3,000 to \$4,999	4 964	(NA)	(NA)	86	(NA)	(NA)	
\$5,000 to \$9,999	6 128	(NA)	(NA)	27	(NA)	(NA)	
\$10,000 to \$19,999	4 949	(NA)	(NA)	8	(NA)	(NA)	
\$20,000 to \$39,999	4 331	(NA)	(NA)	10	(NA)	(NA)	
\$40,000 to \$49,999	963	(NA)	(NA)				
\$50,000 and over	2 161	(NA)	(NA)				
Items Purchased							
Livestock and poultry	16 599	15 119	15 882	5 941	7 837	(NA)	
Number of farms with expenditures of--							
\$1 to \$499	4 528	7 095	8 848	264 602	(NA)	(NA)	
\$500 to \$999	1 810			12 691 598	11 226 008	(NA)	
\$1,000 to \$4,999	5 722	5 165	5 155				
\$5,000 to \$9,999	2 588	1 918	1 348				
\$10,000 to \$14,999	895	669	531				
\$15,000 to \$19,999	398						
\$20,000 to \$29,999	321	272	531				
\$30,000 to \$39,999	138						
\$40,000 to \$49,999	60	139					
\$50,000 and over	139						
Feed for livestock and poultry	23 128	23 187	25 830	4 493	7 238	(NA)	
Number of farms with expenditures of--							
\$1 to \$499	6 599	12 937	15 792	113 436	(NA)	(NA)	
\$500 to \$999	3 435			2 674 073	2 145 270	(NA)	
\$1,000 to \$4,999	5 984	3 974	5 126				
\$5,000 to \$9,999	1 572	1 988					
\$10,000 to \$14,999	1 519	2 628	4 912				
\$15,000 to \$19,999	1 216						
\$20,000 to \$29,999	1 280	1 660					
\$30,000 to \$39,999	687						
\$40,000 to \$49,999	320	516					
\$50,000 and over	516						
Commercially mixed formula feeds	19 291	20 102	(NA)	4 073	(NA)	(NA)	
Number of farms that purchased--							
1 to 49 tons	12 478	13 829	(NA)	235	(NA)	(NA)	
50 to 99 tons	1 322	1 714	(NA)	106	(NA)	(NA)	
100 to 199 tons	2 026	2 499	(NA)	56	(NA)	(NA)	
200 to 499 tons	2 630	1 673	(NA)	15	(NA)	(NA)	
500 to 799 tons	538	359	(NA)	8	(NA)	(NA)	
800 to 999 tons	115						
1,000 tons and over	182						
Number of farms with expenditures of--							
\$1 to \$499	6 422	(NA)	(NA)	3 116	(NA)	(NA)	
\$500 to \$999	2 457	(NA)	(NA)	777	(NA)	(NA)	
\$1,000 to \$4,999	3 972	(NA)	(NA)	363	(NA)	(NA)	
\$5,000 to \$9,999	1 285	(NA)	(NA)	2,000 to \$4,999	180	(NA)	
\$10,000 to \$14,999	1 376	(NA)	(NA)	\$5,000 to \$9,999	38	(NA)	
\$15,000 to \$19,999	1 169	(NA)	(NA)	\$10,000 and over	19	(NA)	
\$20,000 to \$29,999	1 208	(NA)	(NA)	Seeds, bulbs, plants, and trees	21 075	27 755	17 927
\$30,000 and over	1 402	(NA)	(NA)	Commercial fertilizer	24 499	28 292	30 280
				Number of farms with expenditures of--			
				\$1 to \$499	15 342	23 197	15 605
				\$500 to \$999	2 697	2 649	1 355
				\$1,000 to \$4,999	2 701		
				\$5,000 to \$9,999	256	1 909	967
				\$10,000 and over	79		
				Commercial fertilizer	24 499	28 292	30 280
				Number of farms with expenditures of--			
				\$1 to \$499	8 504	(NA)	(NA)
				\$500 to \$999	5 310	(NA)	(NA)
				\$1,000 to \$4,999	8 541	(NA)	(NA)
				\$5,000 to \$9,999	1 457	(NA)	(NA)
				\$10,000 to \$19,999	537	(NA)	(NA)
				\$20,000 and over	150	(NA)	(NA)

Class 1-5 Farms

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

	1969			1964			1959		
	Farms	Number	Dollars	Farms	Number	Dollars	Farms	Number	Dollars
Lime	7	023	401 087	6	371	298 810	5	363	259 800
LP gas, butane, and propane	3 389	476	7 222	(NA)	(NA)	(NA)	2	441	685
Number of farms with expenditures of-									
\$1 to \$99	4	662	(NA)	(NA)	(NA)	(NA)	1	607	(NA)
\$100 to \$499	1	228	(NA)	(NA)	(NA)	(NA)	3	315	(NA)
\$500 to \$999	7	732	(NA)	(NA)	(NA)	(NA)	1	336	(NA)
\$1,000 to \$2,999	341	(NA)	(NA)	(NA)	(NA)	(NA)	890	(NA)	(NA)
\$3,000 and over	49	(NA)	(NA)	(NA)	(NA)	(NA)	74	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil	2 512	594	29 346	3	772	30 772	3	162	367
Number of farms with expenditures of-									
\$1 to \$99	2	120	(NA)	(NA)	(NA)	(NA)	22	700	(NA)
\$100 to \$499	3	670	(NA)	(NA)	(NA)	(NA)	5	950	(NA)
\$500 to \$999	791	(NA)	(NA)	(NA)	(NA)	(NA)	512	(NA)	(NA)
\$1,000 to \$1,999	313	(NA)	(NA)	(NA)	(NA)	(NA)	153	(NA)	(NA)
\$2,000 to \$4,999	116	(NA)	(NA)	(NA)	(NA)	(NA)	31	(NA)	(NA)
\$5,000 and over	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other agricultural chemicals (see text)	15 198	(NA)	(NA)	(NA)	(NA)	(NA)	18 652	22 781	24 347
Number of farms with expenditures of-									
\$1 to \$99	4	598	(NA)	(NA)	(NA)	(NA)	40 291	854	35 543
\$100 to \$499	5	836	(NA)	(NA)	(NA)	(NA)	2 168	10 478	11 781
\$500 to \$999	1	934	(NA)	(NA)	(NA)	(NA)	6 677	4 311	4 823
\$1,000 to \$1,999	1	336	(NA)	(NA)	(NA)	(NA)	2 960	4 662	4 699
\$2,000 to \$4,999	1	031	(NA)	(NA)	(NA)	(NA)	3 315	4 662	4 699
\$5,000 to \$9,999	343	(NA)	(NA)	(NA)	(NA)	(NA)	1 873	1 908	1 778
\$10,000 and over	120	(NA)	(NA)	(NA)	(NA)	(NA)	990	911	811
Gasoline and other petroleum fuel and oil for the farm business	29 447	31 074	32 708	22 370	218	20 159 527	14 334	368	
Number of farms with expenditures of-									
\$1 to \$499	16	698	20 151	6	424	5 724	4	515	4 515
\$500 to \$999	6	424	5 724	4	038	4 897	3	424	3 424
\$1,000 to \$1,999	1	898	4 897	3	322	302	142		
\$2,000 to \$4,999	67	(NA)	(NA)	67	(NA)	(NA)	67	(NA)	(NA)
\$5,000 to \$9,999	322	(NA)	(NA)	322	(NA)	(NA)	322	(NA)	(NA)
\$10,000 and over	67	(NA)	(NA)	67	(NA)	(NA)	67	(NA)	(NA)
Gasoline	27 024	28 661	32 708	11 835	568	12 307 039	(NA)	(NA)	(NA)
Number of farms with expenditures of-									
\$1 to \$499	19	934	(NA)	19	934	(NA)	19	934	(NA)
\$500 to \$999	4	455	(NA)	4	455	(NA)	4	455	(NA)
\$1,000 to \$1,999	1	907	(NA)	1	907	(NA)	1	907	(NA)
\$2,000 to \$4,999	646	(NA)	(NA)	646	(NA)	(NA)	646	(NA)	(NA)
\$5,000 and over	82	(NA)	(NA)	82	(NA)	(NA)	82	(NA)	(NA)
Diesel oil	12 590	7 199	(NA)	4 632	580	2 248 436	(NA)	(NA)	(NA)
Number of farms with expenditures of-									
\$1 to \$499	9	874	(NA)	9	874	(NA)	9	874	(NA)
\$500 to \$999	1	596	(NA)	1	596	(NA)	1	596	(NA)
\$1,000 to \$1,999	792	(NA)	(NA)	792	(NA)	(NA)	792	(NA)	(NA)
\$2,000 to \$4,999	297	(NA)	(NA)	297	(NA)	(NA)	297	(NA)	(NA)
\$5,000 and over	31	(NA)	(NA)	31	(NA)	(NA)	31	(NA)	(NA)
Contract labor	3 267	124	(NA)	3 267	124	(NA)	3 267	124	(NA)
Number of farms with expenditures of-									
\$1 to \$499	1	262	(NA)	1	262	(NA)	1	262	(NA)
\$500 to \$999	447	(NA)	(NA)	447	(NA)	(NA)	447	(NA)	(NA)
\$1,000 to \$4,999	591	(NA)	(NA)	591	(NA)	(NA)	591	(NA)	(NA)
\$5,000 to \$9,999	78	(NA)	(NA)	78	(NA)	(NA)	78	(NA)	(NA)
\$10,000 to \$19,999	27	(NA)	(NA)	27	(NA)	(NA)	27	(NA)	(NA)
\$20,000 and over	17	(NA)	(NA)	17	(NA)	(NA)	17	(NA)	(NA)
Machine hire and customwork	15 019	15 899	25 137	11 255	316	10 100 850	11 096	122	
Number of farms with expenditures of-									
\$1 to \$499	8	527	(NA)	8	527	(NA)	8	527	(NA)
\$500 to \$999	3	426	(NA)	3	426	(NA)	3	426	(NA)
\$1,000 to \$4,999	2	894	(NA)	2	894	(NA)	2	894	(NA)
\$5,000 to \$9,999	131	(NA)	(NA)	131	(NA)	(NA)	131	(NA)	(NA)
\$10,000 and over	41	(NA)	(NA)	41	(NA)	(NA)	41	(NA)	(NA)
All other production expenses	29 317	(NA)	(NA)	110 379	068	(NA)	29 317	(NA)	(NA)
Number of farms with expenditures of-									
\$1 to \$499	5	724	(NA)	5	724	(NA)	5	724	(NA)
\$500 to \$999	4	938	(NA)	4	938	(NA)	4	938	(NA)
\$1,000 to \$4,999	13	135	(NA)	13	135	(NA)	13	135	(NA)
\$5,000 to \$9,999	3	212	(NA)	3	212	(NA)	3	212	(NA)
\$10,000 and over	2	308	(NA)	2	308	(NA)	2	308	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969									
	Farms reporting	Number	Equipment manufactured-				1964		1959	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	20 140	26 276	13 865	16 591	8 391	9 685	24 227	32 342	22 883	27 366
2 or 3	4 541	9 779	2 122	4 550	1 072	2 278	(NA)	(NA)	(NA)	(NA)
4 and over	249	1 147	84	382	21	109	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	24 798	38 341	15 445	19 993	13 445	18 348	25 319	36 125	23 695	30 339
2 and over	8 464	22 007	3 099	7 647	3 415	8 318	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	25 294	45 204	13 335	20 705	15 834	24 499	25 649	43 462	24 690	38 170
2 or 3	9 456	21 505	4 062	9 143	4 965	11 101	8 837	19 979	7 146	15 886
4 and over	1 924	9 785	576	2 865	640	3 169	1 651	8 322	1 163	5 903
Wheel tractors other than garden tractors and motor tillers	25 059	43 731	13 147	20 109	15 630	23 622	25 487	42 418	24 611	37 373
Crawler tractors	1 185	1 473	518	596	707	877	884	1 044	709	797
Riding garden tractors 7 hp and over	1 679	1 782	1 322	1 380	382	402	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	2 776	3 188	1 966	2 197	911	991	1 225	1 377	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	5 553	6 189	2 981	3 244	2 745	2 945	5 464	5 689	4 481	4 613
Corn heads for combines	1 541	1 635	1 056	1 105	511	530	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker shellers	4 317	4 554	2 053	2 139	2 325	2 415	(NA)	(NA)	(NA)	(NA)
Pickup balers	5 526	5 785	3 439	3 532	2 177	2 253	4 665	4 835	3 529	3 650
Windrowers, pull and self-propelled	3 419	3 639	2 074	2 168	1 389	1 471	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	1 114	1 250	697	761	456	489	859	948	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	28 760	283 092 896	1 566	25 254 796
By value of machinery and equipment:			1 788	40 753 587
\$1 to \$4,999	13 339	34 189 572	783	25 195 402
\$5,000 to \$9,999	6 965	45 745 912		
\$10,000 to \$14,999	3 088	34 708 380	456	19 243 711
			775	58 001 536

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	7 287	(x)	6 036	(x)
Chickens 3 months old or older	4 183	16 203 271	1 656	17 005 738
Farms with—	2 972	203 801	335	155 197
1 to 1,599	73	191 773	145	368 192
1,600 to 3,199	620	3 935 475	686	4 213 602
3,200 to 9,999	518	11 872 222	490	12 268 747
10,000 and over				
Hens and pullets of laying age excluding started pullets	3 845	12 715 625	1 344	10 136 321
Pullets not yet of laying age	547	3 268 259	308	6 539 255
Other chickens	997	219 387	195	330 162
Broilers and other meat-type chickens less than 3 months old	3 187	62 861 762 86 067 702	4 419	286 084 594 334 484 594
Turkeys	264	38 556	53	562 649
Turkey hens kept for breeding	231	13 988	14	19 650
Other turkeys	141	24 568	40	542 999
Ducks, geese, and other poultry	289	32 625	42	38 627
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	12 504	11 052 189	2 026	7 514 647
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	4 451	214 326 267
Turkeys	(NA)	(NA)	646	724 255
Turkey hens kept for breeding	583	5 495	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
1959				
Chickens 4 months old or older (see text) ..	21 473	5 895 772	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	7 149	(NA)

Selected poultry inventories, 1969

	Chickens 3 months old or older		Hens and pullets of laying age excluding started pullets		Pullets not yet of laying age		Other chickens	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with chickens 3 months old or older on place:								
Total	4 183	16 203 271	3 845	12 715 625	547	3 268 259	997	219 387
1 to 99	2 686	68 125	2 574	59 304	258	3 958	813	4 863
100 to 399	168	30 202	154	26 797	28	2 449	25	956
400 to 1,599	118	105 474	110	96 418	5	4 622	8	4 434
1,600 to 3,199	73	191 773	72	179 443	9	11 850	2	480
3,200 to 9,999	620	3 935 475	524	3 183 239	104	644 912	106	107 324
10,000 to 19,999	332	4 325 089	262	3 302 113	77	969 249	28	53 727
20,000 to 49,999	142	3 894 444	106	2 773 721	47	1 100 549	9	20 174
50,000 to 99,999	33	2 141 189	32	1 897 090	11	229 470	4	14 629
100,000 and over	11	1 511 500	11	1 197 500	8	301 200	2	12 800
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	1 656	17 005 738	308	6 539 255	4 419	334 484 594	6 228	266 924 807
1 to 99	62	36 071	9	30 120	42	2 893 212	248	1 477 046
100 to 399	76	23 884	1	75	3	26 620	152	156 342
400 to 1,599	116	120 737	4	35 300	-	-	116	731 400
1,600 to 3,199	73	123 083	1	40	-	-	73	1 140 235
3,200 to 9,999	619	3 869 327	84	1 019 408	28	1 433 987	620	23 265 402
10,000 to 19,999	332	4 202 755	70	1 586 410	20	3 824 000	332	25 793 385
20,000 to 49,999	141	3 628 228	43	1 731 326	6	581 500	142	21 254 633
50,000 to 99,999	33	1 537 573	4	555 000	3	324 000	33	14 086 867
100,000 and over	11	1 051 030	1	36 000	-	-	11	9 847 747
None	193	2 413 050	91	1 545 576	4 317	325 401 275	4 501	169 171 750

Class 1-5 Farms

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

	Chickens 3 months old or older sold		Hens and pullets of laying age excluding started pullets, sold		Pullets not yet of laying age sold	
	Farms reporting	Number	Farm reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	1 656	17 005 738	1 344	10 136 321	308	6 539 255
1 to 1,999	354	189 278	329	182 737	13	967
2,000 to 3,999	202	601 608	201	594 307	12	35 500
4,000 to 7,999	457	2 628 761	424	2 411 900	41	261 279
8,000 to 15,999	354	3 759 543	262	2 776 665	83	910 999
16,000 to 29,999	174	3 628 736	85	1 736 337	91	1 911 049
30,000 to 59,999	89	3 437 211	32	1 285 145	56	2 157 461
60,000 to 99,999	19	1 398 601	8	586 230	8	547 000
100,000 and over	7	1 362 000	3	563 000	4	715 000
	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	195	330 162	4 419	334 484 594	53	562 649
1 to 1,999	164	87 552	9	3 054	15	451
2,000 to 3,999	10	23 413	15	46 496	6	18 265
4,000 to 7,999	12	67 259	66	373 850	4	21 450
8,000 to 15,999	5	48 750	184	2 129 544	9	107 700
16,000 to 29,999	4	103 188	482	10 902 090	15	269 234
30,000 to 59,999	-	-	1 780	77 701 028	4	145 549
60,000 to 99,999	-	-	1 163	87 566 798	-	-
100,000 and over	-	-	720	155 761 734	-	-

Class 1-5 Farms

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

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	23 946	(X)	23 190	(X)	(X)	(X)
Any cattle, hogs, or sheep	23 410	(X)	23 046	(X)	(X)	(X)
Cattle and calves	20 827	1 427 005	19 975	745 775	1 820	78 889
Farms with-						
1 to 19	6 233	60 725	10 123	85 739	1 038	8 134
20 to 49	6 741	213 553	6 163	188 205	492	14 483
50 to 99	4 173	282 472	2 288	153 173	191	12 118
100 to 199	2 284	304 697	923	123 254	55	6 805
200 and over	1 396	565 558	478	195 404	44	37 349
200 to 499	1 128	325 469	403	114 548	31	9 367
500 and over	268	240 089	75	80 856	13	27 982
Cattle	(X)	(X)	12 683	244 928	683	50 309
Farms with-						
1 to 9	(X)	(X)	8 005	28 567	319	1 213
10 to 19	(X)	(X)	2 137	28 003	102	1 377
20 to 49	(X)	(X)	1 656	48 379	143	4 407
50 to 99	(X)	(X)	518	34 356	51	3 250
100 and over	(X)	(X)	367	105 623	68	40 062
100 to 199	(X)	(X)	212	28 008	27	3 326
200 to 499	(X)	(X)	127	36 917	28	8 754
500 and over	(X)	(X)	28	40 698	13	27 982
Calves	(X)	(X)	17 831	500 847	1 355	28 580
Farms with-						
1 to 9	(X)	(X)	6 238	28 997	526	2 474
10 to 19	(X)	(X)	4 102	56 099	316	4 215
20 to 49	(X)	(X)	5 060	151 614	357	10 257
50 to 99	(X)	(X)	1 599	106 245	129	8 215
100 and over	(X)	(X)	832	157 892	27	3 419
100 to 199	(X)	(X)	599	77 767	27	3 419
200 and over	(X)	(X)	233	80 125	-	-
Heifers and heifer calves	16 856	326 406	(X)	(X)	(X)	(X)
Bulls and steers, including calves	18 555	329 995	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 310	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	26 749	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24 085	1 318 169	19 094	563 662	(NA)	113 489
Cattle	(X)	(X)	10 897	188 058	895	54 233
Calves	(X)	(X)	16 819	375 604	2 367	59 256
Heifers and heifer calves	20 243	327 865	(X)	(X)	(X)	(X)
Bulls and steers, including calves	18 793	287 692	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	26 066	1 116 491	18 878	506 016	(X)	(X)
Cattle	(X)	(X)	(NA)	(X)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	19 712	283 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 032	226 204	(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	19 156	770 604	20 525	1 330 662	4 925	96 343	16 958	674 261
Farms with-								
1 to 19	9 063	78 139	6 626	63 603	3 899	13 280	7 882	70 646
20 to 49	5 794	177 072	6 541	208 023	400	12 108	5 378	165 494
50 to 99	2 509	167 098	4 037	273 434	358	24 959	2 207	146 269
100 and over	1 790	348 295	3 321	785 602	268	45 996	1 491	291 852
1964								
Total on place	23 161	702 612	(NA)	1 198 433	11 589	119 736	(NA)	582 876
1959								
Total on place	25 156	607 214	(NA)	994 119	18 120	122 372	(NA)	484 842

Cattle and calves, 1969

	Farms with cattle and calves on place:		Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves		Cattle and calves sold, 1969		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Total	20 827	1 427 005	19 156	770 604	16 856	326 406	18 555	329 995	19 975	745 775	101 789 988
1 to 9	2 935	14 317	2 426	6 821	1 591	3 653	1 932	3 843	1 547	12 324	1 472 787
10 to 19	3 298	46 408	2 939	23 553	2 549	11 651	2 927	11 204	3 297	28 793	3 542 009
20 to 49	6 741	213 553	6 256	116 713	5 684	52 009	6 263	44 831	6 741	120 740	14 824 358
50 to 99	4 173	282 472	3 995	159 113	3 690	64 192	3 935	59 167	4 173	146 782	18 321 366
100 to 199	2 284	304 697	2 185	172 365	2 060	69 046	2 161	63 286	2 283	140 091	17 773 844
200 to 499	1 128	325 469	1 099	181 748	1 027	74 847	1 077	68 874	1 128	147 545	21 017 696
500 to 999	207	133 231	200	66 852	198	30 638	199	35 741	207	63 940	9 409 348
1,000 to 2,499	51	67 223	48	32 988	48	14 438	51	19 797	51	31 493	5 685 189
2,500 and over	10	39 635	8	10 451	9	5 932	10	23 252	10	29 304	6 208 930
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	538	24 763	3 534 461
Farms with cows and heifers that had calved, on place:											
Total	20 827	1 427 005	19 156	770 604	16 856	326 406	18 555	329 995	19 975	745 775	101 789 988
1 to 4	2 577	21 048	2 577	6 013	1 695	7 485	1 816	7 550	1 517	15 683	2 048 910
5 to 9	2 472	38 964	2 472	16 855	2 069	11 889	2 206	10 240	2 416	20 724	2 627 539
10 to 19	4 014	113 690	4 014	55 291	3 393	27 363	3 700	31 036	4 014	56 618	6 995 088
20 to 29	2 794	118 993	2 794	65 471	2 436	29 445	2 597	24 077	2 794	62 117	7 827 889
30 to 49	3 000	193 275	3 000	111 601	2 624	43 839	2 799	37 835	3 000	98 875	12 566 732
50 to 99	2 509	280 227	2 509	167 098	2 208	61 871	2 319	51 258	2 509	130 948	16 149 971
100 to 199	1 232	270 147	1 232	161 607	1 102	58 980	1 134	49 560	1 232	120 337	16 076 596
200 to 499	498	237 888	498	138 542	438	49 118	463	50 228	498	115 104	16 887 465
500 to 999	46	48 818	46	28 418	42	10 429	44	9 971	46	22 936	3 540 810
1,000 and over	14	33 138	14	19 728	13	7 807	14	5 603	14	15 235	2 115 146
None	1 671	70 817	(X)	(X)	836	18 180	1 463	52 637	1 935	87 198	14 953 842
Farms with cows other than milk cows on place:											
Total	20 827	1 427 005	19 156	770 604	16 856	326 406	18 555	329 995	19 975	745 775	101 789 988
1 to 4	1 982	21 810	1 982	7 654	1 444	7 314	1 586	6 842	1 348	14 615	1 863 204
5 to 9	2 307	41 645	2 307	19 352	1 940	12 461	2 064	9 832	2 262	21 816	2 716 284
10 to 19	3 593	109 669	3 593	53 898	3 054	25 939	3 352	29 832	3 593	54 069	6 704 328
20 to 29	2 550	115 348	2 550	63 086	2 227	28 612	2 385	23 650	2 550	60 255	7 725 497
30 to 49	2 828	188 405	2 828	108 774	2 477	42 095	2 659	37 536	2 828	96 639	12 394 202
50 to 99	2 207	255 828	2 207	151 736	1 941	54 681	2 086	49 411	2 207	121 953	15 485 050
100 to 199	1 018	230 335	1 018	135 727	911	47 722	964	46 886	1 018	107 119	14 647 135
200 to 499	419	210 817	419	121 263	368	41 996	398	47 558	419	106 108	15 595 651
500 to 999	44	48 774	44	28 483	40	10 291	42	10 000	44	21 999	3 294 449
1,000 and over	10	23 871	10	13 929	9	4 830	10	5 112	10	11 899	1 790 099
None	3 869	180 503	2 198	66 702	2 445	50 465	3 009	63 336	3 696	129 303	19 574 089

Cattle sold, 1969

Calves sold, 1969

	Farms with cows other than milk cows on place:		Fattened on grain and concentrates		Farms with cows other than milk cows on place:		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Total	12 683	244 928	683	50 309	17 831	500 847	1 355	28 580
1 to 4	753	6 354	39	467	1 105	8 261	77	567
5 to 9	1 242	7 054	42	432	1 991	14 762	127	972
10 to 19	2 066	16 969	96	1 019	3 252	37 100	261	2 603
20 to 29	1 556	17 686	84	1 454	2 313	42 569	202	3 536
30 to 49	1 920	26 913	104	2 371	2 637	69 726	226	5 088
50 to 99	1 617	28 170	90	2 958	2 077	93 783	177	6 616
100 to 199	803	27 476	50	3 655	943	79 643	81	4 510
200 to 499	364	39 801	23	13 196	372	66 307	13	1 221
500 to 999	38	7 532	3	2 244	39	14 467	-	-
1,000 and over	9	2 105	1	546	9	9 794	-	-
None	2 315	64 868	151	21 967	3 093	64 435	191	3 467

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved						Bulls and steers, including calves	
	Farms reporting	Number	Farms reporting	Number	Milk cows		Heifers and heifer calves		Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	20 827	1 427 005	19 156	770 604	4 925	96 343	16 856	326 406	18 555	329 995
1 to 4	3 128	103 422	3 128	51 178	3 128	5 016	2 396	23 854	2 524	28 390
5 to 9	290	9 030	290	4 434	290	1 854	247	2 376	256	2 220
10 to 19	481	14 863	481	8 675	481	6 410	371	3 693	397	2 495
20 to 29	209	9 799	209	6 056	209	4 843	180	2 660	174	1 083
30 to 49	191	14 192	191	8 853	191	7 265	159	3 950	148	1 389
50 to 99	358	48 304	358	31 447	358	24 959	315	12 778	282	4 079
100 to 199	213	52 724	213	33 361	213	27 849	194	14 649	172	4 714
200 and over	55	30 943	55	20 123	55	18 147	51	9 056	45	1 764
None	15 902	1 143 728	14 231	606 477	(x)	(x)	12 943	253 390	14 557	283 861

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	19 975	745 775	101 789 988	12 683	244 928	17 831	500 847	1 310	17 57	47 118 603
1 to 4	2 571	46 196	6 034 618	1 573	14 012	2 256	32 184	53	1 751	47 116 618
5 to 9	288	4 638	629 179	169	1 960	257	2 678	57	104	100 102 642
10 to 19	481	6 090	714 923	267	1 673	443	4 417	225	65	64 178 072
20 to 29	209	4 467	389 413	133	1 322	196	3 145	134	481	177 872
30 to 49	191	5 808	685 124	143	1 569	168	4 239	164	209	2 521 105
50 to 99	358	16 860	1 658 589	309	5 223	328	11 637	346	191	1 957 360
100 to 199	213	19 679	2 395 418	194	7 527	191	12 122	212	358	3 879 361
200 and over	55	10 773	1 405 802	49	5 043	49	5 730	54	213	13 301 042
None	15 609	631 264	87 876 922	9 846	206 569	13 943	424 695	65	213	15 544 944

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:									
Total	2 887	7 167	881 180	5 443	12 071	3 089	7 723	202	424
1 to 4	7 236	78 572	9 823 733	4 699	44 499	7 251	77 373	219	2 166
5 to 19	6 163	188 205	23 291 259	1 656	48 379	5 060	151 614	143	4 407
20 to 49	2 288	153 173	19 433 744	518	34 356	1 599	106 245	51	3 250
50 to 99	923	123 254	16 537 659	212	28 008	599	77 767	27	3 326
100 to 199	403	114 548	17 199 896	127	36 917	202	54 672	28	8 754
200 to 499	75	80 856	14 622 517	28	40 698	31	25 453	13	27 982
500 to 999	55	34 863	5 363 136	17	10 689	27	16 673	7	4 324
1,000 and over	20	45 993	9 259 381	11	30 009	4	8 780	6	23 658

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	10 522	741 420	10 256	1 155 101	15 477	531 977	10 794	706 079	22 788	728 296	16 302	709 403
Farms with-												
1 to 24	4 111	40 716	2 473	31 558	9 594	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	2 191	77 481	2 186	77 725	4 699	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	2 153	144 599	2 425	167 234	856	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	1 347	175 886	1 855	248 572	279	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	573	160 830	1 012	291 283	49	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	147	141 908	305	338 729		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8 053	103 646	(x)	(x)	10 342	72 315	(x)	(x)	(x)	(x)	(x)	(x)
Other hogs and pigs	9 819	637 774	(x)	(x)	14 870	459 662	(x)	(x)	(x)	(x)	(x)	(x)
Feeder pigs sold	(x)	(x)	2 302	187 092	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Litters of pigs farrowed between-												
December 1 of preceding year and November 30	8 551	133 115	(x)	(x)	11 182	92 720	(x)	(x)	14 717	120 426	(x)	(x)
December 1 of preceding year and May 31	7 834	68 952	(x)	(x)	9 141	48 598	(x)	(x)	11 335	61 812	(x)	(x)
June 1 and November 30	7 290	64 163	(x)	(x)	9 057	44 122	(x)	(x)	12 688	58 614	(x)	(x)

	Hogs and pigs, 1969				Hogs and pigs sold, 1969			
	Used or to be used for breeding		Other hogs and pigs		Used or to be used for breeding		Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place:								
Total	10 522	741 420	8 053	103 646	9 819	637 774	10 256	1 155 101
1 to 9	2 148	9 097	1 008	3 199	1 691	5 898	1 216	37 263
10 to 24	1 963	31 619	1 560	8 979	1 790	22 640	1 963	82 247
25 to 99	4 344	222 080	3 732	37 191	4 278	184 889	4 344	338 905
100 to 199	1 347	175 886	1 185	24 155	1 340	151 731	1 347	239 976
200 to 499	573	160 830	465	17 505	573	143 325	573	211 820
500 to 999	110	70 462	79	7 302	110	63 160	109	102 739
1,000 and over	37	71 446	24	5 315	37	66 131	37	108 443
None	(x)	(x)	(x)	(x)	(x)	(x)	667	33 708

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
	Farms reporting	Number	Used or to be used for breeding		Other hogs and pigs		Farms reporting	Number	Feeder pigs sold	
			Farms reporting	Number	Farms reporting	Number			Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	10 522	741 420	8 053	103 646	9 819	637 774	10 256	1 155 101	2 302	187 092
1 to 9	710	8 135	448	1 586	649	6 549	824	4 166	109	594
10 to 49	3 505	97 202	2 788	15 826	3 226	81 376	3 835	105 117	801	17 011
50 to 99	2 283	121 822	1 955	18 397	2 146	103 425	2 425	167 234	563	26 604
100 to 199	1 799	164 344	1 586	24 342	1 704	140 002	1 855	248 572	472	43 328
200 to 499	989	171 024	842	23 623	948	147 401	1 012	291 283	284	59 501
500 to 999	206	73 221	154	9 635	200	63 586	207	138 785	60	28 698
1,000 and over	97	101 834	66	9 733	97	92 101	98	199 944	13	11 356
None	933	3 838	214	504	849	3 334	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	10 522	741 420	8 053	103 646	9 819	637 774	10 256	1 155 101	2 302	187 092
1 litter	474	5 981	407	1 073	401	4 908	367	6 431	103	735
2 to 4 litters	1 879	40 387	1 786	7 449	1 599	32 938	1 848	50 916	485	8 701
5 to 9 litters	1 895	75 899	1 834	12 458	1 771	63 441	1 947	98 941	486	16 114
10 to 19 litters	2 179	140 353	2 131	24 042	2 043	116 311	2 202	202 149	613	38 735
20 to 49 litters	1 518	184 556	1 493	31 917	1 439	152 639	1 526	294 341	506	72 947
50 to 99 litters	266	69 723	264	11 167	258	58 556	266	119 284	73	25 856
100 to 199 litters	111	56 852	108	8 862	108	47 990	111	99 938	27	15 937
200 litters and over	30	45 504	30	6 678	30	38 826	30	79 025	9	8 067
None	2 170	122 165	-	-	2 170	122 165	1 959	204 076	-	-

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 reporting	Number	Farms reporting	Number		
Farms with litters farrowed:								
Total	8 551	133 115	7 834	68 952	7 290	64 163		
1 litter	494	494	274	274	220	220		
2 to 4 litters	1 975	5 660	1 712	3 150	1 452	2 510		
5 to 9 litters	1 947	13 146	1 811	7 121	1 667	6 025		
10 to 19 litters	2 202	29 169	2 137	15 289	2 081	13 880		
20 to 49 litters	1 526	42 982	1 499	22 182	1 469	20 800		
50 to 99 litters	266	16 885	263	8 477	263	8 408		
100 to 199 litters	111	14 177	109	7 265	108	6 912		
200 litters and over	30	10 602	29	5 194	30	5 408		

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	116	4 517	102	3 560	193	7 915	143	5 970	412	29 656	362	19 705
Lambs under 1 year old	92	1 538	(X)	(X)	115	2 393	(X)	(X)	317	7 980	(X)	(X)
Ewes 1 year old or older	105	2 560	(X)	(X)	157	4 867	(X)	(X)	371	19 702	(X)	(X)
Rams and wethers 1 year old or older	106	419	(X)	(X)	162	655	(X)	(X)	321	1 974	(X)	(X)

Sheep and lambs, 1969

	Sheep and lambs, 1969									
	Farms reporting	Number	Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older		Sheep and lambs sold, 1969	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	116	4 517	92	1 538	105	2 560	106	419	102	3 560
1 to 24	65	639	45	166	55	366	58	107	36	576
25 to 99	37	1 880	33	550	36	1 114	34	216	37	1 225
100 to 299	14	1 998	14	822	14	1 080	14	96	14	1 107
300 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	15	652
Farms with ewes 1 year old or older on place:										
Total	116	4 517	92	1 538	105	2 560	106	419	102	3 560
1 to 24	67	1 003	53	238	67	582	61	183	46	860
25 to 99	34	2 728	30	962	34	1 570	32	196	34	1 643
100 to 199	4	728	4	300	4	408	4	20	4	361
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	11	58	5	38	(X)	(X)	9	20	18	696

Class 1-5 Farms

Table 20. Other Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	4 488	18 371	642	2 714
Ponies	1 601	4 210	138	489
Mules, burros, and donkeys	1 264	2 069	85	241
Any goats	568	6 399	145	1 481
Angora goats	32	151	8	29
Milk goats	56	373	14	100
Other goats	499	5 875	125	1 352
Hives of bees	249	17 567	(X)	(X)
Honey sold (pounds)	(X)	(X)	132	922 176
Mink and sales of mink or pelts	-	-	-	-
Chinchillas and sales of chinchillas or pelts	78	667	11	562
Rabbits and sales of rabbits or pelts	28	1 008	25	2 076
All other livestock	222	(X)	51	(X)

Rabbits chin

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	13 193	481 985	16 907 511	21 833	688 113	25 577 287	25 993	1 004 519	28 242 160
For silage (tons, green wt.)	892	48 503	480 691	710	29 034	268 440	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	1 111	28 185	(X)	(NA)	61 683	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	345	14 850	508 549	239	5 125	135 885	(NA)	(NA)	(NA)
For silage (tons, green wt.)	245	12 253	141 450	405	17 831	176 112	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	99	1 197	2 360	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	103	2 247	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	1 349	77 931	2 271 459	1 332	57 914	1 428 335	1 757	42 025	962 911
Winter wheat (bushels)	1 349	77 931	2 271 459	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	743	28 027	1 269 947	1 021	37 147	1 515 741	2 453	84 138	3 025 804
Barley for grain (bushels)	78	2 951	121 282	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rye for grain (bushels)	255	6 163	141 155	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	453	9 966	21 590	529	8 630	16 295	1 147	16 496	34 617
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 713	58 487	89 331	982	30 224	38 595	972	28 874	34 862
Small grain hay (tons, dry)	1 424	32 943	49 402	1 591	33 254	46 509	1 923	41 285	48 041
Lespedeza for hay (tons, dry)	1 558	28 282	44 399	3 322	55 302	71 905	3 562	53 993	60 271
Wild hay (tons, dry)	1 148	48 714	70 777	-	-	-	-	-	-
Other hay (tons, dry)	5 897	185 412	431 137	10 222	330 500	498 686	3 679	165 013	238 549
Grass silage (tons, green)	117	4 661	30 274	235	7 909	35 023	55	4 233	18 107
Hay crops cut and fed green (tons, green)	117	2 616	8 010	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	26	857	97 622	-	-	-	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	4	11	176	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	4 852	568 578	12 560 793	2 223	185 646	4 107 732	1 580	113 540	2 403 146
Peanuts for nuts (pounds)	4 304	169 846	263 232 442	6 050	165 878	215 025 155	6 150	134 714	113 198 125
Irish potatoes (hundredweight)	944	16 421	16 730	2 369	16 276	2 086 744	7 232	13 302	1 629 556
Sweetpotatoes (bushels)	779	34 333	3 590 693	2 118	3 257	548 868	(NA)	(NA)	(NA)
Tobacco (pounds)	74	571	786 973	76	355	514 479	(NA)	(NA)	(NA)
Cotton (bales)	11 192	481 302	436 487	19 498	653 892	728 799	22 089	504 442	479 878
Total, all vegetables	2 420	33 270	(X)	3 212	36 507	(X)	2 876	(NA)	(X)
Selected vegetables:									
Tomatoes	938	5 481	(X)	842	2 939	(X)	(NA)	(NA)	(NA)
Sweet corn	321	2 732	(X)	231	2 441	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	347	628	(X)	418	820	(X)	(NA)	(NA)	(NA)
Watermelons	1 023	9 399	(X)	1 073	9 834	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	410	1 789	(X)	374	1 910	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	107	162	398 639	185	296	911 040	(NA)	(NA)	(NA)
Land in orchards (see text)	2 182	42 406	(X)	3 556	38 492	(X)	5 478	45 320	(X)

Irrigated land

Commercial fertilizer used

Field corn for grain

	Farms reporting		Farms reporting		Farms reporting			Farms reporting			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
Field corn for all purposes											
By number of acres harvested, 1969:											
Total	13 881	558 673	23	864	10 783	448 742	99 576	16 903	13 193	481 985	16 907 511
1 to 14 acres	4 189	31 096	5	42	2 993	23 844	6 596	641	4 054	29 681	1 084 624
15 to 24 acres	2 410	45 106	2	40	1 859	35 375	8 586	1 034	2 300	41 839	1 531 338
25 to 49 acres	3 747	127 760	1	25	3 025	103 221	23 055	3 448	3 530	114 673	4 046 437
50 to 99 acres	2 276	150 026	11	397	1 882	123 212	27 134	4 486	2 154	129 593	4 565 703
100 to 249 acres	1 116	155 941	3	260	901	123 313	26 502	5 175	1 030	130 346	4 336 449
250 to 499 acres	133	41 850	1	100	116	35 622	6 994	1 843	116	31 167	1 184 400
500 acres and over	10	6 894	-	-	7	4 155	709	276	9	4 686	158 560

Irrigated land

Commercial fertilizer used

Sorghums for grain or seed

	Farms reporting		Farms reporting		Farms reporting			Farms reporting			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
Sorghums for all purposes, except sirup											
By number of acres harvested, 1969:											
Total	726	30 547	2	303	632	26 724	5 109	1 001	345	14 850	508 549
1 to 14 acres	278	1 815	-	-	238	1 601	374	29	108	780	26 448
15 to 24 acres	114	2 121	-	-	97	1 768	356	39	58	1 070	36 428
25 to 49 acres	141	4 840	1	3	123	4 202	914	160	76	2 465	83 347
50 to 99 acres	120	7 610	-	-	108	6 796	1 342	192	64	3 756	123 534
100 to 249 acres	61	7 892	-	-	54	6 877	1 352	272	32	3 410	120 178
250 to 499 acres	7	1 970	-	-	7	1 970	441	142	4	690	25 429
500 acres and over	5	4 299	1	300	5	3 520	330	167	3	2 679	93 185

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	1 349	77 931	2 271 459	2	325	1 146	68 517	14 442	1 007
1 to 14 acres	374	3 134	90 541	-	-	292	2 615	555	49
15 to 24 acres	190	3 532	105 711	-	-	159	2 969	548	49
25 to 49 acres	268	9 021	284 223	-	-	230	7 727	1 561	132
50 to 99 acres	268	17 571	535 528	-	-	250	16 241	3 362	253
100 to 249 acres	211	29 485	821 840	2	325	182	25 407	5 713	293
250 to 499 acres	31	9 592	259 179	-	-	27	8 462	1 754	18
500 acres and over	7	5 596	174 437	-	-	6	5 096	949	213
Winter wheat									
By number of acres harvested, 1969:									
Total	1 349	77 931	2 271 459	2	325	1 146	68 517	14 442	1 007
1 to 14 acres	374	3 134	90 541	-	-	292	2 615	555	49
15 to 24 acres	190	3 532	105 711	-	-	159	2 969	548	49
25 to 49 acres	268	9 021	284 223	-	-	230	7 727	1 561	132
50 to 99 acres	268	17 571	535 528	-	-	250	16 241	3 362	253
100 to 249 acres	211	29 485	821 840	2	325	182	25 407	5 713	293
250 to 499 acres	31	9 592	259 179	-	-	27	8 462	1 754	18
500 acres and over	7	5 596	174 437	-	-	6	5 096	949	213
Soybeans for beans									
By number of acres harvested, 1969:									
Total	4 852	568 578	12 560 793	7	103	3 727	420 684	68 248	3 035
1 to 14 acres	781	6 322	153 930	2	14	552	4 567	887	24
15 to 24 acres	545	10 041	234 144	-	-	425	7 957	1 393	46
25 to 49 acres	1 013	35 068	803 865	-	-	778	26 688	4 496	209
50 to 99 acres	970	65 270	1 469 485	5	89	741	49 269	8 180	361
100 to 249 acres	966	145 385	3 303 199	-	-	774	112 067	18 019	759
250 to 499 acres	397	133 122	2 915 677	-	-	314	100 510	16 237	1 175
500 acres and over	180	173 370	3 680 493	-	-	143	119 626	19 036	461
Oats for grain									
By number of acres harvested, 1969:									
Total	743	28 027	1 269 947	1	2	591	23 137	4 958	403
1 to 14 acres	255	1 875	79 912	1	2	190	1 457	325	23
15 to 24 acres	147	2 739	117 120	-	-	119	2 160	473	35
25 to 49 acres	160	5 552	262 234	-	-	131	4 468	892	92
50 to 99 acres	108	6 884	332 306	-	-	89	5 606	1 103	59
100 to 249 acres	67	9 120	398 032	-	-	57	7 845	1 812	169
250 to 499 acres	6	1 857	80 343	-	-	5	1 601	353	25
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	78	2 951	121 282	-	-	66	2 162	370	52
1 to 14 acres	29	239	11 185	-	-	25	197	31	11
15 to 24 acres	7	136	6 354	-	-	7	136	28	2
25 to 49 acres	21	762	34 214	-	-	17	615	101	10
50 to 99 acres	15	850	39 049	-	-	13	750	114	19
100 to 249 acres	4	464	20 480	-	-	4	464	96	10
250 to 499 acres	2	500	10 000	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	255	6 163	141 155	-	-	220	5 734	1 206	88
1 to 14 acres	125	900	19 767	-	-	98	701	162	15
15 to 24 acres	50	895	19 140	-	-	46	815	175	14
25 to 49 acres	49	1 609	39 781	-	-	46	1 509	316	30
50 to 99 acres	21	1 249	32 706	-	-	20	1 199	232	19
100 to 249 acres	9	1 136	22 145	-	-	9	1 136	246	10
250 to 499 acres	1	374	7 616	-	-	1	374	75	-
500 acres and over	-	-	-	-	-	-	-	-	-
All hay									
By number of acres harvested, 1969:									
Total	10 481	371 081	719 317	8	305	4 379	164 067	40 081	3 699
1 to 14 acres	4 394	32 586	60 200	1	8	1 590	12 036	3 847	251
15 to 24 acres	1 966	36 190	69 589	1	7	843	14 852	4 319	362
25 to 49 acres	2 034	67 683	132 168	2	60	940	29 147	8 097	656
50 to 99 acres	1 244	79 062	156 205	1	40	582	33 562	8 602	946
100 to 249 acres	716	100 175	192 570	3	190	342	44 283	8 953	1 022
250 to 499 acres	99	31 464	65 544	-	-	66	19 408	4 026	407
500 acres and over	28	23 921	43 041	-	-	16	10 779	2 237	55
Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy and mixtures of clover and grasses for hay			Small grain hay			
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	453	9 966	21 590	1 713	58 487	89 331	1 424	32 943	49 402
1 to 14 acres	253	1 730	3 062	708	4 966	7 214	755	5 090	7 809
15 to 24 acres	73	1 320	2 439	353	6 451	9 308	275	5 086	7 633
25 to 49 acres	82	2 727	5 816	308	10 218	15 610	218	7 158	10 899
50 to 99 acres	29	1 818	4 052	211	13 577	21 906	124	7 728	11 607
100 to 249 acres	14	1 689	4 001	108	14 291	22 301	50	6 861	9 454
250 to 499 acres	2	682	2 220	22	7 084	10 695	-	-	-
500 acres and over	-	-	-	3	1 900	2 297	2	1 020	2 000

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	1 558	28 282	44 399	1 148	48 714	70 777	5 897	185 412	431 137
1 to 14 acres	975	6 824	10 169	453	3 322	4 201	2 700	19 567	43 417
15 to 24 acres	269	5 026	7 058	198	3 635	4 929	1 138	20 855	48 742
25 to 49 acres	209	6 828	10 482	206	6 856	9 599	1 085	35 842	86 815
50 to 99 acres	69	4 251	5 921	156	9 812	14 664	593	37 268	89 433
100 to 249 acres	31	3 853	7 169	117	16 032	26 090	320	44 470	99 767
250 to 499 acres	5	1 500	3 600	13	4 272	6 309	45	14 400	34 476
500 acres and over	-	-	-	5	4 785	4 985	16	13 010	28 487
				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	944	14 421	20 706.9	14	657	512	16 339	16 836	
1 to 9 hundredweight	307	(X)	1 543	(X)	(X)	(X)	16 642	17 116	504
10 hundredweight and over	637	16 730	2 088 554	14	657	512	16 642	17 116	504
0.1 to 0.9 acre	302	296	93	5	2	208	204	65	(2)
1.0 to 2.9 acres	69	90	7 160	-	-	45	64	40	-
3.0 to 4.9 acres	24	28	8 236	-	-	17	19	48	(2)
5.0 to 9.9 acres	23	148	17 608	-	-	23	148	130	2
10.0 to 24.9 acres	69	1 022	114 260	4	74	69	1 012	999	20
25.0 to 49.9 acres	35	36	1 205 129	5	581	35	36	1 205 129	27
50.0 acres and over	115	116	1 756 923	5	581	115	116	1 382 214	455
				Bushels					
By number of acres harvested, 1969:									
Total	779	3 433	609 934	9	107	474	3 252	16 74	
1 to 19 bushels	167	(X)	1 591	(X)	(X)	(X)	3 342	1 725	15
20 bushels and over	612	3 590	622 478	9	107	474	3 342	1 725	15
0.1 to 0.9 acre	248	237	87	4	1	160	151	59	-
1.0 to 2.9 acres	146	148	194	-	-	101	132	73	2
3.0 to 4.9 acres	46	46	161	-	-	41	143	65	1
5.0 to 9.9 acres	61	63	408	1	(2)	61	63	400	2
10.0 to 24.9 acres	88	94	1 270	2	20	88	94	1 205	10
25.0 to 49.9 acres	16	17	573	-	-	16	17	513	-
50.0 acres and over	7	7	800	2	86	7	7	800	-
				Pounds					
By number of acres harvested, 1969:									
Total	74	571	786 973	7	95	74	570	498	-
0.1 to 0.5 acre	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acre	2	1	2 192	-	-	2	1	1	-
1.0 to 1.4 acres	2	2	2 710	-	-	2	2	2	-
1.5 to 1.9 acres	2	3	4 800	-	-	2	3	3	-
2.0 to 2.9 acres	10	25	31 575	-	-	10	24	22	-
3.0 to 4.9 acres	17	62	82 029	-	-	17	62	59	-
5.0 to 9.9 acres	19	123	160 798	2	16	19	123	108	-
10.0 to 19.9 acres	15	197	300 482	3	34	15	197	174	-
20.0 acres and over	7	158	202 387	2	45	7	158	129	-
				Bales					
By number of acres harvested, 1969:									
Total	11 192	481 302	436 487	33	2 836	10 358	472 643	125 219	15 439
1 to 4 acres	1 059	3 257	2 884	3	10	785	2 579	934	56
5 to 9 acres	2 245	15 079	12 481	1	6	1 925	12 915	4 243	261
10 to 14 acres	1 507	17 594	14 632	4	24	1 299	15 327	4 632	390
15 acres	241	3 615	2 903	-	-	209	3 144	887	82
16 to 19 acres	686	11 914	9 734	-	-	686	11 858	3 430	289
20 to 24 acres	971	20 835	16 680	4	63	971	21 097	5 700	494
25 to 29 acres	650	17 225	13 758	1	25	650	17 046	4 935	426
30 to 49 acres	1 341	49 465	40 505	3	129	1 341	49 185	13 602	1 136
50 to 99 acres	1 252	84 941	72 481	-	-	1 252	84 125	21 987	2 535
100 to 199 acres	770	103 472	94 763	5	356	770	102 618	26 404	4 110
200 to 299 acres	252	59 341	58 318	4	440	252	58 972	15 540	1 776
300 to 499 acres	165	59 642	59 101	4	498	165	58 885	14 714	1 904
500 acres and over	53	34 922	38 247	4	1 285	53	34 892	8 211	1 980
				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	2 182	42 406		6	36	1 325	28 871	8 530	204
0.1 to 0.9 acre	84	39		-	-	35	15	13	1
1.0 to 4.9 acres	738	1 709		1	1	376	877	369	7
5.0 to 9.9 acres	377	2 348		2	14	232	1 411	451	10
10.0 to 19.9 acres	349	4 275		-	-	227	2 778	791	20
20.0 to 49.9 acres	448	13 065		3	21	314	9 042	2 653	122
50.0 to 99.9 acres	117	7 477		-	-	88	5 444	1 532	22
100.0 to 249.9 acres	53	6 834		-	-	40	4 903	1 147	5
250.0 to 499.9 acres	13	4 150		-	-	11	3 550	1 503	18
500.0 acres and over	3	2 509		-	-	2	850	72	-

Class 1-5 Farms

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

	Farms reporting	Acres	Number of trees	Trees not of bearing age		Trees of bearing age		Quantity, pounds
				Farms reporting	Number of trees	Farms reporting	Number of trees	
Apples								
By number of trees, 1969:								
Total trees	244	851	75 248	127	36 878	210	38 370	1 381 425
1 to 19 trees	120	48	1 139	59	379	94	760	36 641
20 to 99 trees	60	67	2 080	24	441	60	1 639	49 285
100 to 199 trees	9	21	1 133	4	362	8	771	133 000
200 to 499 trees	18	77	5 804	10	3 018	14	2 786	49 185
500 to 999 trees	12	99	7 532	9	3 916	11	3 616	34 900
1,000 to 4,999 trees	24	519	52 560	20	27 762	22	24 798	902 414
5,000 to 9,999 trees	1	20	5 000	1	1 000	1	4 000	176 000
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	356	3 668	333 305	134	39 790	325	293 515	17 759 009
1 to 19 trees	94	22	891	35	266	75	625	26 746
20 to 99 trees	78	54	2 517	36	544	72	1 973	64 878
100 to 199 trees	22	42	3 143	8	460	21	2 683	158 025
200 to 499 trees	36	145	12 897	10	1 257	35	11 640	919 775
500 to 999 trees	41	351	27 854	17	4 408	38	23 446	1 429 088
1,000 to 4,999 trees	74	1 725	147 173	22	17 425	73	129 748	6 394 342
5,000 to 9,999 trees	7	443	42 830	3	5 030	7	37 800	3 498 600
10,000 to 24,999 trees	2	186	24 600	1	2 000	2	22 600	415 000
25,000 trees and over	2	700	71 400	2	8 400	2	63 000	4 852 555
Pears								
By number of trees, 1969:								
Total trees	125	99	5 781	72	1 503	112	4 278	360 860
1 to 19 trees	98	20	647	51	180	85	467	35 230
20 to 99 trees	16	14	728	11	168	16	560	12 305
100 to 199 trees	6	13	776	6	195	6	581	37 200
200 to 499 trees	3	12	830	2	120	3	710	38 125
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	2	40	2 800	2	840	2	1 960	238 000
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	14	2	115	10	38	9	77	407
1 to 19 trees	13	1	85	9	32	8	53	407
20 to 99 trees	1	1	30	1	6	1	24	-
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	85	28	7 870	53	995	83	6 875	18 525
1 to 19 vines	17	2	214	3	23	16	191	2 360
20 to 99 vines	46	8	1 999	32	328	45	1 671	9 281
100 to 199 vines	10	2	1 231	10	184	10	1 047	1 800
200 to 499 vines	9	10	2 448	6	252	9	2 196	5 074
500 to 999 vines	3	6	1 978	2	208	3	1 770	10
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	69	80	9 327	30	3 617	56	5 710	144 252
1 to 19 trees	40	8	235	15	56	33	179	1 976
20 to 99 trees	12	9	610	6	151	10	459	11 580
100 to 199 trees	7	11	1 044	6	560	4	484	650
200 to 499 trees	7	19	1 738	2	350	6	1 388	20 021
500 to 999 trees	1	3	700	-	-	1	700	25
1,000 to 4,999 trees	2	30	5 000	1	2 500	2	2 500	110 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								
By number of trees, 1969:								
Total trees	8	5	368	4	18	5	350	284
1 to 19 trees	4	(Z)	17	3	14	1	3	1
20 to 99 trees	3	2	76	1	4	3	72	83
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	1	3	275	-	-	1	275	200
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	-	-	-	-	-	-	-	-

Field boxes

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	29 510	634 906 733	984	1 481 111	8 468	30 160 437	4 191	25 541 154
Grains	10 532	42 298 640	217	192 135	2 856	3 471 394	1 634	2 977 373
Tobacco	78	494 726	2	3 292	18	40 898	25	91 528
Cotton and cottonseed	10 848	46 321 389	488	608 356	3 105	4 309 291	1 580	3 283 321
Field seeds, hay, forage, and silage	4 270	9 347 790	60	39 577	941	833 489	597	692 930
Other field crops	5 043	35 750 986	19	12 016	1 260	2 273 907	823	2 341 362
Vegetables, sweet corn, and melons	2 234	6 948 405	48	32 345	719	906 344	409	729 967
Fruits, nuts, and berries	1 741	3 988 344	73	56 539	371	323 032	266	319 613
Poultry and poultry products	6 228	266 924 807	21	19 240	290	429 914	238	902 036
Dairy products	1 757	47 118 603	5	2 571	224	409 055	172	638 708
Dairy cattle and calves	2 059	6 283 274	10	6 422	444	430 754	241	328 102
Other cattle and calves	18 349	95 506 714	339	284 028	5 501	10 970 906	2 737	7 821 792
Hogs, sheep, and goats	10 398	48 902 454	162	146 977	2 910	4 568 506	1 722	4 346 545
Other livestock and livestock products	1 061	1 279 194	73	53 950	276	158 045	156	118 952
Nursery and greenhouse products	237	12 913 083	7	7 212	54	138 976	31	165 779
Forest products	3 672	10 828 324	52	16 451	966	895 926	533	783 146

	\$7,500 to 9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	2 478	21 399 842	2 992	36 802 860	1 981	34 417 183	2 960	72 786 304
Grains	996	2 344 350	1 189	3 892 620	800	3 482 075	1 051	5 342 930
Tobacco	3	18 000	6	36 104	7	65 503	4	45 574
Cotton and cottonseed	965	2 606 174	1 145	4 162 426	742	3 533 083	1 039	6 079 290
Field seeds, hay, forage, and silage	391	562 467	496	857 488	344	787 638	430	1 150 252
Other field crops	593	2 393 542	683	4 029 178	466	3 906 318	503	5 857 045
Vegetables, sweet corn, and melons	203	422 072	246	794 584	147	605 889	181	750 756
Fruits, nuts, and berries	156	254 944	197	465 303	134	244 389	172	365 663
Poultry and poultry products	220	1 452 256	525	5 631 938	558	8 755 321	1 401	31 988 945
Dairy products	126	674 258	192	1 409 362	104	1 225 537	200	3 340 012
Dairy cattle and calves	130	208 260	170	313 969	110	226 009	206	390 088
Other cattle and calves	1 670	6 146 375	1 956	8 498 108	1 200	6 461 991	1 721	10 188 972
Hogs, sheep, and goats	1 045	3 560 905	1 232	5 205 471	729	4 041 211	960	5 723 733
Other livestock and livestock products	88	87 320	109	186 133	61	31 777	81	105 233
Nursery and greenhouse products	15	93 615	22	229 782	18	274 464	11	198 122
Forest products	336	575 304	422	1 090 394	254	775 978	356	1 259 689

	\$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	1 717	59 353 391	1 765	86 078 685	841	57 824 959	1 133	209 060 807
Grains	586	4 248 292	551	4 630 775	277	3 242 257	375	8 474 439
Tobacco	5	68 316	5	65 641	2	50 150	1	9 720
Cotton and cottonseed	616	4 974 427	576	5 394 051	266	3 575 394	326	7 795 576
Field seeds, hay, forage, and silage	282	775 660	264	780 980	175	785 841	290	2 081 468
Other field crops	257	3 880 211	212	3 999 022	114	2 484 359	113	4 574 026
Vegetables, sweet corn, and melons	131	680 741	70	576 462	37	332 351	43	1 116 894
Fruits, nuts, and berries	135	341 978	94	254 524	50	170 705	93	1 191 654
Poultry and poultry products	874	27 700 410	1 046	47 621 937	459	29 156 816	596	113 265 994
Dairy products	165	3 901 419	204	7 316 064	145	7 298 872	220	20 902 745
Dairy cattle and calves	161	384 416	219	730 013	149	809 022	219	2 456 219
Other cattle and calves	1 037	6 740 961	1 031	8 560 425	499	6 050 936	658	23 782 220
Hogs, sheep, and goats	583	3 840 651	491	4 490 653	250	2 647 633	314	10 330 169
Other livestock and livestock products	60	46 258	52	84 504	35	129 154	70	277 868
Nursery and greenhouse products	19	509 143	10	441 030	5	267 000	45	10 587 960
Forest products	235	1 260 508	225	1 132 604	115	824 469	178	2 213 855

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..	2 959	314	140	97	184	5	152
Production contract or agreement . . farms..	2 289	181	33	36	130	3	66
Co-op farms..	512	19	3	9	18	-	8
Processor farms..	1 163	148	12	6	106	-	36
Other farms..	649	14	19	21	11	3	22
Marketing contract or agreement, sales only farms..	922	129	35	29	57	-	68
Marketing association farms..	219	96	14	15	26	-	18
Co-op farms..	225	13	1	3	5	-	18
Other farms..	483	23	21	12	26	-	33
Contractor furnished-							
Credit farms..	111	3	3	2	2	1	7
Labor farms..	73	-	5	3	-	1	10
Equipment farms..	81	2	3	3	2	1	12
Seed farms..	-	-	-	-	28	-	18
Feed farms..	2 141	-	4	15	-	-	-
Other farms..	1 104	6	2	8	5	1	12
Nothing farms..	21	116	20	8	61	-	66
Amount received farms..	2 365	268	128	77	158	5	120
dollars..	14 443 305	12 514 452	555 208	184 612	317 300	5 096	1 122 046
\$1 to \$2,499 farms..	438	14	80	54	122	4	52
dollars..	707 515	11 565	85 998	43 029	117 690	438	40 338
\$2,500 to \$4,999 farms..	874	9	21	11	23	1	25
dollars..	3 154 543	30 584	71 868	39 229	81 377	4 658	84 477
\$5,000 to \$7,499 farms..	520	12	6	8	6	-	5
dollars..	3 187 359	74 958	38 012	50 129	36 032	-	30 479
\$7,500 to \$9,999 farms..	236	4	3	2	3	-	5
dollars..	1 986 399	34 129	27 745	17 000	24 230	-	41 232
\$10,000 to \$14,999 farms..	177	17	13	-	2	-	14
dollars..	2 042 473	211 810	154 946	-	22 516	-	165 571
\$15,000 to \$19,999 farms..	57	17	2	1	2	-	6
dollars..	952 836	301 746	36 809	15 000	35 455	-	104 907
\$20,000 and over farms..	63	195	3	1	-	-	13
dollars..	2 412 180	11 849 660	139 830	20 225	-	-	655 042
Market value of sales for items for which contracts were reported farms..	2 959	314	140	96 97	184	5	152
dollars..	145 120 231	15 300 674	902 292	1 326 429	677 169	13 405	(x)
Market value of all sales for farms with specified items under contract farms..	2 959	314	140	97	184	5	152
dollars..	156 012 185	19 779 592	6 148 468	3 701 577	3 351 202	52 174	5 772 212

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.	29 639	1 490	16 775	575	9 934	523	2 930	392
percent.	100.0	5.0	56.6	1.9	33.5	1.8	9.9	1.3
Land in farms acres.	9 913 080	278 666	4 508 391	119 876	4 688 905	115 396	715 784	43 394
Average size of farm acres.	334.4	187.0	268.7	208.4	472.0	220.6	244.2	110.6
Value of land and buildings dollars.	1 890 001 049	54 354 127	812 440 272	19 657 209	923 105 120	24 912 733	154 455 657	9 784 185
Average per farm dollars.	63 767	36 479	48 431	34 186	92 923	47 634	52 715	24 959
Average per acre dollars.	190.65	195.05	180.20	163.97	196.87	215.88	215.78	225.47
Number of farms by value of farm:								
\$1 to \$9,999	3 688	381	2 708	147	319	48	661	186
\$10,000 to \$19,999	5 622	337	3 821	131	1 220	118	581	88
\$20,000 to \$39,999	8 571	395	5 172	162	2 708	164	691	69
\$40,000 to \$69,999	5 264	191	2 627	65	2 202	102	435	24
\$70,000 to \$99,999	2 293	78	964	34	1 104	35	225	9
\$100,000 to \$149,999	1 730	53	633	19	957	28	140	6
\$150,000 to \$199,999	860	22	298	5	497	14	65	3
\$200,000 to \$499,999	1 239	32	423	12	715	14	101	6
\$500,000 and over	372	1	129	-	212	-	31	1
Owned and rented lands by farm operator:								
Land owned farms.	26 780	1 103	16 775	575	9 934	523	71	5
acres.	7 578 422	186 784	4 849 479	129 443	2 714 598	56 618	14 345	723
Land rented or leased from others farms.	13 017	924	153	9	9 934	523	2 930	392
acres.	2 909 678	107 502	21 717	582	2 145 257	62 390	742 704	44 530
Land rented or leased to others farms.	4 568	177	3 109	116	1 239	45	220	16
acres.	575 000	15 620	362 805	10 149	170 930	3 612	41 265	1 859
Land in Farms According to Use								
Total cropland farms.	27 384	1 431	14 887	535	9 744	515	2 753	381
acres.	4 363 145	149 420	1 622 001	53 694	2 294 181	65 592	446 963	30 134
Harvested cropland farms.	24 128	1 376	12 119	502	9 380	498	2 629	376
acres.	2 349 570	83 386	643 185	22 613	1 410 871	40 101	295 514	20 672
Number of farms by acres harvested:								
1 to 49 acres	12 615	817	8 485	354	3 109	228	1 021	235
50 to 99 acres	5 255	347	2 217	95	2 310	157	728	95
100 to 199 acres	3 383	149	906	41	1 944	71	533	37
200 to 499 acres	2 223	58	394	11	1 554	38	275	9
500 to 999 acres	495	5	96	1	350	4	49	-
1,000 acres and over	157	-	21	-	113	-	23	-
1,000 to 1,999 acres	132	-	16	-	97	-	19	-
2,000 acres and over	25	-	5	-	16	-	4	-
Cropland used only for pasture or grazing farms.	16 014	736	9 202	308	5 747	305	1 065	123
acres.	1 384 189	45 956	690 219	22 785	591 040	17 457	102 930	5 714
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	3 261	111	1 888	52	1 218	50	155	9
acres.	124 164	2 156	60 111	1 065	56 663	965	7 390	126
Cropland on which all crops failed farms.	1 556	116	627	39	783	56	146	21
acres.	52 463	2 145	15 116	601	32 039	1 060	5 308	484
Cropland in cultivated summer fallow farms.	1 929	102	1 131	51	678	35	120	16
acres.	81 546	3 326	35 024	1 421	40 899	1 314	5 623	591
Cropland idle farms.	8 510	381	4 728	167	3 090	136	692	78
acres.	371 213	12 451	178 346	5 209	162 669	4 695	30 198	2 547
Total woodland farms.	20 681	854	12 202	387	7 349	353	1 130	114
acres.	3 712 226	87 648	2 063 142	49 411	1 484 936	31 496	164 148	6 741
Woodland pastured farms.	13 443	606	7 856	273	4 870	252	717	81
acres.	1 406 334	40 976	730 433	19 948	603 840	16 987	72 061	4 041
Woodland not pastured farms.	13 423	484	7 911	232	4 804	200	708	52
acres.	2 305 892	46 672	1 332 709	29 463	881 096	14 509	92 087	2 700
Pastureland and rangeland (other than cropland and woodland pasture) farms.	9 231	337	5 175	150	3 486	140	570	47
acres.	1 410 382	26 480	598 632	9 792	737 738	13 516	74 012	3 172
Improved pastureland and rangeland farms.	6 598	209	3 661	95	2 592	91	345	23
acres.	902 302	15 696	391 480	6 715	461 877	7 395	48 945	1 586
Pastureland and rangeland not improved farms.	4 251	190	2 375	82	1 594	80	282	28
acres.	508 080	10 784	207 152	3 077	275 861	6 121	25 067	1 586
All other land (see text) farms.	19 171	857	11 409	348	6 503	331	1 259	178
acres.	427 327	15 118	224 616	6 979	172 050	4 792	30 661	3 347
Total pastureland (all types) farms.	23 073	1 052	13 272	450	8 214	423	1 587	179
acres.	4 200 905	113 412	2 019 284	52 525	1 932 618	47 960	249 003	12 927
Irrigated land farms.	245	5	99	3	113	-	33	2
acres.	10 275	170	2 433	110	6 470	-	1 372	60
Cropland harvested farms.	237	5	96	3	109	-	32	2
acres.	9 799	170	2 292	110	6 185	-	1 322	60
Artificial drainage farms.	1 479	60	687	26	667	25	125	9
acres.	229707 233 210	4 126	76895 78 695	1 349	132 909 131 206	1 840	21 606	937
Conservation practices:								
Grain or row crops farmed on the contour farms.	3 109	129	1 355	55	1 500	48	254	26
acres.	231 639	7 106	57 209	2 315	154 081	3 209	20 349	1 582
Stripcropping systems to control erosion farms.	137	14	67	6	55	3	15	5
acres.	10 584	770	4 410	267	5 707	422	467	81
Cropland and pastureland having terraces farms.	4 380	112	2 052	44	1 974	45	354	23
acres.	433 552	7 818	147 032	2 949	249 816	3 698	36 704	1 171

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	
Farms and Land in Farms						
Class 1-5 farms number	29 639	25 688	3 545	231	23	152
percent	100.0	86.7	12.0	.8	.1	.5
Land in farms acres	9 913 080	7 862 422	1 724 640	195 636	29 245	101 137
Average size of farm acres	334.4	306.0	486.4	846.9	1 271.5	665.3
Value of land and buildings dollars	1 890 001 049	1 481 948 871	345 371 671	42 986 937	5 311 287	14 382 283
Average per farm dollars	63 767	57 690	97 425	186 090	230 925	94 620
Average per acre dollars	190.65	188.48	200.25	219.72	181.61	142.20
Number of farms by value of farm:						
\$1 to \$9,999	3 688	3 319	324	29	2	14
\$10,000 to \$19,999	5 622	5 029	546	26	3	18
\$20,000 to \$39,999	8 571	7 545	941	39	3	43
\$40,000 to \$69,999	5 264	4 557	638	40	1	28
\$70,000 to \$99,999	2 293	1 936	315	20	5	17
\$100,000 to \$149,999	1 730	1 440	260	20	1	9
\$150,000 to \$199,999	860	690	154	7	-	9
\$200,000 to \$499,999	1 239	908	283	31	6	11
\$500,000 and over	372	264	84	19	2	3
Owned and rented lands by farm operator:						
Land owned farms	26 780	23 419	3 052	178	19	112
acres	7 578 422	6 010 506	1 280 310	161 572	27 045	98 989
Land rented or leased from others farms	13 017	10 916	1 884	128	9	80
acres	2 909 678	2 303 322	524 974	56 627	2 585	22 170
Land rented or leased to others farms	4 568	3 904	551	67	1	45
acres	575 000	451 386	80 644	22 563	385	20 022
Land in Farms According to Use						
Total cropland farms	27 384	23 657	3 350	216	20	141
acres	4 363 145	3 483 351	769 676	75 505	5 753	28 860
Harvested cropland farms	24 128	20 740	3 040	200	18	130
acres	2 349 570	1 828 685	450 543	49 685	4 676	15 981
Number of farms by acres harvested:						
1 to 49 acres	12 615	11 223	1 255	74	6	57
50 to 99 acres	5 255	4 597	586	36	3	33
100 to 199 acres	3 383	2 759	566	33	2	23
200 to 499 acres	2 223	1 721	452	35	5	10
500 to 999 acres	495	335	145	10	-	5
1,000 acres and over	157	105	36	12	2	2
1,000 to 1,999 acres	132	89	29	10	2	2
2,000 acres and over	25	16	7	2	-	-
Cropland used only for pasture or grazing farms	16 014	13 894	1 939	103	5	73
acres	1 384 189	1 140 313	219 914	15 115	715	8 132
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 261	2 825	392	24	2	18
acres	124 164	103 062	17 611	2 396	295	800
Cropland on which all crops failed farms	1 556	1 306	223	19	-	8
acres	52 463	40 368	10 308	1 165	-	622
Cropland in cultivated summer fallow farms	1 929	1 618	281	20	-	10
acres	81 546	65 036	14 370	1 689	-	451
Cropland idle farms	8 510	7 388	1 023	58	4	37
acres	371 213	305 887	56 930	5 455	67	2 874
Total woodland farms	20 681	17 960	2 473	145	11	92
acres	3 712 226	2 924 488	643 458	75 929	14 429	53 922
Woodland pastured farms	13 443	11 686	1 606	90	6	55
acres	1 406 334	1 154 156	215 389	23 984	7 216	5 589
Woodland not pastured farms	13 423	11 647	1 612	95	6	63
acres	2 305 892	1 770 332	428 069	51 945	7 213	48 333
Pastureland and rangeland (other than cropland and woodland pasture) farms	9 231	7 919	1 184	62	8	58
acres	1 410 382	1 096 545	257 632	36 296	8 066	11 843
Improved pastureland and rangeland farms	6 598	5 662	839	49	5	43
acres	902 302	702 029	164 811	21 742	4 884	8 836
Pastureland and rangeland not improved farms	4 251	3 620	563	34	3	31
acres	508 080	394 516	92 821	14 554	3 182	3 007
All other land (see text) farms	19 171	16 737	2 185	139	15	95
acres	427 327	358 038	53 874	7 906	997	6 512
Total pastureland (all types) farms	23 073	20 035	2 766	154	11	107
acres	4 200 905	3 391 014	692 935	75 395	15 997	25 564
Irrigated land farms	245	176	47	20	1	1
acres	10 275	6 648	1 884	1 663	40	40
Cropland harvested farms	237	170	46	20	1	-
acres	9 799	6 362	1 779	1 618	40	-
Artificial drainage farms	1 479	1 200	233	31	4	11
acres	229 707	150 055	55 873	19 914	3 178	687
Conservation practices:						
Grain or row crops farmed on the contour farms	3 109	2 634	432	22	2	19
acres	231 639	177 985	47 066	5 425	327	836
Stripcropping systems to control erosion farms	137	111	24	1	-	1
acres	10 584	8 213	2 306	40	-	25
Cropland and pastureland having terraces farms	4 380	3 717	593	44	1	25
acres	433 552	344 297	74 887	10 763	252	3 353

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	29 639	1 490	16 775	575	9 934	523	2 930	392
Full owners	16 775	575	16 775	575	-	-	-	-
Part owners	9 934	523	-	-	9 934	523	-	-
Tenants	2 930	392	-	-	-	-	2 930	392
White farm operators	28 127	-	16 192	-	9 402	-	2 533	-
Full owners	16 192	-	16 192	-	-	-	-	-
Part owners	9 402	-	-	-	9 402	-	-	-
Tenants	2 533	-	-	-	-	-	2 533	-
Negro farm operators	1 490	1 490	575	575	523	523	392	392
Full owners	575	575	575	575	-	-	-	-
Part owners	523	523	-	-	523	523	-	-
Tenants	392	392	-	-	-	-	392	392
Farms by Type of Organization								
Individual or family farms	25 688	1 335	14 892	530	8 467	475	2 329	330
acres	7 862 422	250 051	3 615 526	109 673	3 708 023	103 320	538 873	37 058
Partnership farms	3 545	127	1 687	37	1 354	39	504	51
acres	1 724 640	24 734	716 231	7 831	863 399	11 197	145 010	5 706
Corporation, including family owned farms	254	20	124	5	73	8	57	7
acres	224 881	2 888	135 294	1 788	68 761	729	20 826	371
10 or fewer shareholders farms	231	19	110	5	68	8	53	6
acres	195 636	2 830	110 431	1 788	66 063	729	19 142	313
More than 10 shareholders farms	23	1	14	-	5	-	4	1
acres	29 245	58	24 863	-	2 698	-	1 684	58
Other farms	152	8	72	3	40	1	40	4
acres	101 137	993	41 340	584	48 722	150	11 075	259
Farm Operator Characteristics								
Farm operators by age groups								
Under 25 years	401	25	153	14	105	6	143	5
25 to 34 years	2 471	62	1 120	15	860	17	491	30
35 to 44 years	5 759	200	2 996	62	2 141	73	622	65
45 to 54 years	8 493	394	4 547	139	3 219	149	727	106
55 to 64 years	8 584	535	5 013	192	2 846	202	725	141
65 years and over	3 931	274	2 946	153	763	76	222	45
Average age	51.3	54.2	53.0	56.4	49.7	53.7	46.5	51.8
Farm operators by place of residence:								
On farm operated	21 913	1 082	12 104	409	8 051	407	1 758	266
Not on farm operated	4 259	184	2 329	58	1 071	58	859	68
Farm operators reporting days of work off farm								
1 to 49 days	14 003	572	8 266	220	4 459	223	1 278	129
50 to 99 days	2 239	127	884	51	1 043	48	312	28
100 to 199 days	1 215	93	550	27	511	35	154	31
200 days and over	1 927	121	1 095	42	670	54	162	25
	8 622	231	5 737	100	2 235	86	650	45
Farms by Size								
1 to 9 acres	911	39	788	26	21	2	102	11
10 to 49 acres	3 879	256	2 997	70	432	65	450	121
50 to 69 acres	1 968	137	1 275	49	432	31	261	57
70 to 99 acres	3 366	201	2 209	87	805	63	352	51
100 to 139 acres	3 511	221	2 003	78	1 090	73	418	70
140 to 179 acres	2 655	147	1 511	69	901	56	243	22
180 to 219 acres	2 144	110	1 123	45	818	47	203	18
220 to 259 acres	1 550	79	724	29	674	41	152	9
260 to 499 acres	4 889	203	2 169	74	2 287	104	433	25
500 to 999 acres	2 906	79	1 213	38	1 482	34	211	7
1,000 to 1,999 acres	1 260	11	511	5	676	6	73	-
2,000 acres and over	600	7	252	5	316	1	32	1
Farms by Economic Class								
Class 1a—Sales of \$100,000 and over	732	7	377	4	326	3	29	-
Class 1b— " \$40,000 to \$99,999	3 007	28	1 724	12	1 140	13	143	3
Class 2— " \$20,000 to \$39,999	4 677	78	2 604	35	1 773	31	300	12
Class 3— " \$10,000 to \$19,999	4 973	159	2 408	66	2 091	68	474	25
Class 4— " \$5,000 to \$9,999	6 669	360	3 596	157	2 317	137	756	66
Class 5— " \$2,500 to \$4,999	9 581	858	6 066	301	2 287	271	1 228	286
Farms by Type (see text)								
Cash grain farms	2 096	88	792	34	931	29	373	25
Tobacco farms	45	5	24	2	14	2	7	1
Cotton farms	2 947	395	753	76	1 461	156	733	163
Other field crop farms	2 260	134	757	34	1 066	39	437	61
Vegetable farms	426	40	197	16	176	12	53	12
Fruit and nut farms	221	4	169	3	45	1	7	-
Poultry farms	5 671	48	4 824	32	726	12	121	4
Dairy farms	1 348	145	691	90	562	43	95	12
Livestock farms other than poultry and dairy farms	10 803	385	6 631	197	3 445	137	727	51
Livestock ranches	-	-	-	-	-	-	-	-
General farms	2 853	202	1 169	62	1 358	84	326	56
Miscellaneous farms	969	44	768	29	150	8	51	7

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
All farm operators	29 639	25 688	3 545	231	23	152
Full owners	16 775	14 892	1 687	110	14	72
Part owners	9 934	8 467	1 354	68	5	40
Tenants	2 930	2 329	504	53	4	40
White farm operators	28 127	24 331	3 418	212	22	144
Full owners	16 192	14 354	1 650	105	14	69
Part owners	9 402	7 983	1 315	60	5	39
Tenants	2 533	1 994	453	47	3	36
Negro farm operators	1 490	1 335	127	19	1	8
Full owners	575	530	37	5	-	3
Part owners	523	475	39	8	-	1
Tenants	392	330	51	6	1	4
Farms by Type of Organization						
Individual or family farms	25 688	25 688	-	-	-	-
acres	7 862 422	7 862 422	-	-	-	-
Partnership farms	3 545	-	3 545	-	-	-
acres	1 724 640	-	1 724 640	-	-	-
Corporation, including family owned farms	254	-	-	231	23	-
acres	224 881	-	-	195 636	29 245	-
10 or fewer shareholders farms	231	-	-	231	-	-
acres	195 636	-	-	195 636	-	-
More than 10 shareholders farms	23	-	-	-	23	-
acres	29 245	-	-	-	29 245	-
Other farms	152	-	-	-	-	152
acres	101 137	-	-	-	-	101 137
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	401	329	65	2	-	5
25 to 34 years	2 471	2 046	378	23	-	24
35 to 44 years	5 759	4 936	743	46	6	28
45 to 54 years	8 493	7 302	1 060	79	10	42
55 to 64 years	8 584	7 608	886	47	2	41
65 years and over	3 931	3 467	413	34	5	12
Average age	51.3	51.5	49.7	50.3	50.9	47.9
Farm operators by place of residence:						
On farm operated	21 913	18 871	2 797	138	11	96
Not on farm operated	4 259	3 530	590	84	10	45
Farm operators reporting days of work						
off farm	14 003	12 271	1 561	85	11	75
1 to 49 days	2 239	1 921	282	22	5	9
50 to 99 days	1 215	1 054	144	7	-	10
100 to 199 days	1 927	1 698	207	11	4	7
200 days and over	8 622	7 598	928	45	2	49
Farms by Size						
1 to 9 acres	911	838	66	5	-	2
10 to 49 acres	3 879	3 491	347	32	2	7
50 to 69 acres	1 968	1 747	199	10	3	9
70 to 99 acres	3 366	3 031	296	14	-	25
100 to 139 acres	3 511	3 103	372	18	6	12
140 to 179 acres	2 655	2 345	281	18	-	11
180 to 219 acres	2 144	1 870	252	16	-	6
220 to 259 acres	1 550	1 336	186	12	1	15
260 to 499 acres	4 889	4 133	699	25	2	30
500 to 999 acres	2 906	2 385	467	34	4	16
1,000 to 1,999 acres	1 260	984	239	23	2	12
2,000 acres and over	600	425	141	24	3	7
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	732	471	198	51	8	4
Class 1b— " \$40,000 to \$99,999	3 007	2 504	452	28	5	18
Class 2— " \$20,000 to \$39,999	4 677	3 981	656	25	2	13
Class 3— " \$10,000 to \$19,999	4 973	4 285	640	32	3	13
Class 4— " \$5,000 to \$9,999	6 669	5 883	695	37	4	50
Class 5— " \$2,500 to \$4,999	9 581	8 564	904	58	1	54
Farms by Type (see text)						
Cash-grain farms	2 096	1 777	295	10	-	14
Tobacco farms	45	42	3	-	-	-
Cotton farms	2 947	2 477	412	37	3	18
Other field-crop farms	2 260	1 927	292	26	3	12
Vegetable farms	426	379	42	2	1	2
Fruit and nut farms	221	194	21	3	-	3
Poultry farms	5 671	5 061	563	28	8	11
Dairy farms	1 348	1 110	214	10	-	14
Livestock farms other than poultry and dairy farms	10 803	9 492	1 198	55	7	51
Livestock ranches	-	-	-	-	-	-
General farms	2 853	2 405	410	22	-	16
Miscellaneous farms	969	824	95	38	1	11

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
Value of Products Sold								
Market value of all agricultural products sold farms	29 639	1 490	16 775	575	9 934	523	2 930	392
dollars	634 906 733 611 256 733	12 111 852	361 159 543 337 589 543	5 200 090	232 811 939	4 844 005	40 935 251	2 067 757
Farms by value of agricultural products sold:								
Under \$2,500 (see text)	1 113	184	676	60	222	45	215	79
\$2,500 to \$4,999	8 468	674	5 390	241	2 065	226	1 013	207
\$5,000 to \$7,499	4 191	237	2 330	105	1 390	87	471	45
\$7,500 to \$9,999	2 478	123	1 266	52	927	50	285	21
\$10,000 to \$14,999	2 992	109	1 425	43	1 264	47	303	19
\$15,000 to \$19,999	1 981	50	983	23	827	21	171	6
\$20,000 to \$29,999	2 960	55	1 637	22	1 104	23	219	10
\$30,000 to \$39,999	1 717	23	967	13	669	8	81	2
\$40,000 to \$59,999	1 765	18	1 050	9	633	6	82	3
\$60,000 to \$79,999	841	6	456	1	342	5	43	-
\$80,000 and over	1 133	11	595	6	491	5	47	-
Grains sold farms	10 532	555	3 969	155	5 051	235	1 512	165
dollars	42 298 640	1 098 467	9 843 331	414 876	26 713 123	462 586	5 742 186	221 005
Number of farms by value of grains sold:								
\$1 to \$2,499	6 827	457	2 987	118	2 874	195	966	144
\$2,500 to \$4,999	1 702	44	598	11	828	20	276	13
\$5,000 to \$9,999	1 045	31	231	16	659	9	155	6
\$10,000 to \$19,999	578	20	97	8	418	11	63	1
\$20,000 to \$39,999	282	2	39	1	206	-	37	1
\$40,000 and over	98	1	17	1	66	-	15	-
Tobacco sold farms	78	8	38	3	31	4	9	1
dollars	494 726	21 552	191 207	4 069	261 592	14 334	41 927	3 149
Number of farms by value of tobacco sold:								
\$1 to \$2,499	22	4	12	3	9	1	1	-
\$2,500 to \$4,999	31	4	17	-	7	3	7	1
\$5,000 to \$9,999	9	-	4	-	5	-	-	-
\$10,000 to \$19,999	12	-	3	-	8	-	1	-
\$20,000 to \$39,999	4	-	2	-	2	-	-	-
\$40,000 and over	-	-	-	-	-	-	-	-
Cotton and cottonseed sold farms	10 848	949	4 182	260	5 013	380	1 653	309
dollars	46 321 389	2 130 743	8 683 901	403 002	30 900 969	1 065 488	6 736 519	662 253
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499	6 987	697	3 381	224	2 650	240	956	233
\$2,500 to \$4,999	1 748	168	491	26	897	87	360	55
\$5,000 to \$9,999	1 001	62	170	6	629	40	202	16
\$10,000 to \$19,999	640	16	98	4	457	9	85	3
\$20,000 to \$39,999	340	6	32	-	271	4	37	2
\$40,000 and over	132	-	10	-	109	-	13	-
Field seeds, hay, forage, and silage sold farms	4 270	128	2 127	60	1 828	47	315	21
dollars	9 347 790	221 794	4 242 401	124 726	4 478 475	79 265	626 914	17 803
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499	3 329	105	1 704	43	1 379	42	246	20
\$2,500 to \$4,999	512	13	240	11	228	1	44	1
\$5,000 to \$9,999	267	7	123	5	127	2	17	-
\$10,000 to \$19,999	126	3	46	1	75	2	5	-
\$20,000 to \$39,999	21	-	10	-	10	-	1	-
\$40,000 and over	15	-	4	-	9	-	2	-
Other field crops sold farms	5 043	323	1 954	94	2 357	110	732	119
dollars	35 750 986	1 070 451	8 044 316	241 155	22 947 853	450 826	4 758 817	378 470
Number of farms by value of other field crops sold:								
\$1 to \$2,499	1 799	197	987	63	586	65	226	69
\$2,500 to \$4,999	1 245	66	536	22	514	18	195	26
\$5,000 to \$9,999	999	43	290	7	532	16	177	20
\$10,000 to \$19,999	618	13	93	-	433	10	92	3
\$20,000 to \$39,999	300	3	39	2	225	-	36	1
\$40,000 and over	82	1	9	-	67	1	6	-
Vegetables, sweet corn, and melons sold farms	2 234	231	835	63	1 118	107	281	61
dollars	6 948 405	303 210	2 091 034	79 854	4 077 840	144 341	779 531	79 015
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499	1 584	196	636	51	741	92	207	53
\$2,500 to \$4,999	336	23	119	9	178	9	39	5
\$5,000 to \$9,999	185	12	49	3	113	6	23	3
\$10,000 to \$19,999	85	-	23	-	54	-	8	-
\$20,000 to \$39,999	27	-	4	-	22	-	1	-
\$40,000 and over	17	-	4	-	10	-	3	-
Fruits, nuts, and berries sold farms	1 741	63	946	35	727	22	68	6
dollars	3 988 344	36 089	2 200 681	28 063	1 652 666	7 246	134 997	780
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499	1 408	58	740	31	611	21	57	6
\$2,500 to \$4,999	162	4	110	3	46	1	6	-
\$5,000 to \$9,999	100	1	67	1	32	-	1	-
\$10,000 to \$19,999	51	-	22	-	26	-	3	-
\$20,000 to \$39,999	14	-	3	-	10	-	1	-
\$40,000 and over	6	-	4	-	2	-	-	-

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		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold farms dollars	29 639 634 906 733	25 688 507 669 009	3 545 97 862 608	231 20 187 980	23 5 744 466	152 3 442 670
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1 113	983	105	17	-	8
\$2,500 to \$4,999	8 468	7 581	799	41	1	46
\$5,000 to \$7,499	4 191	3 718	425	20	3	25
\$7,500 to \$9,999	2 478	2 165	270	17	1	25
\$10,000 to \$14,999	2 992	2 603	360	23	1	5
\$15,000 to \$19,999	1 981	1 682	280	9	2	8
\$20,000 to \$29,999	2 960	2 528	409	16	2	5
\$30,000 to \$39,999	1 717	1 453	247	9	-	8
\$40,000 to \$59,999	1 765	1 494	242	17	1	11
\$60,000 to \$79,999	841	684	139	9	3	6
\$80,000 and over	1 133	797	269	53	9	5
Grains sold farms dollars	10 532 42 298 640	8 867 32 355 505	1 507 8 536 621	84 961 528	8 126 120	66 318 866
Number of farms by value of grains sold:						
\$1 to \$2,499	6 827	5 884	857	39	3	44
\$2,500 to \$4,999	1 702	1 429	242	19	1	11
\$5,000 to \$9,999	1 045	851	179	12	1	2
\$10,000 to \$19,999	578	436	133	4	-	5
\$20,000 to \$39,999	282	202	71	4	2	3
\$40,000 and over	98	65	25	6	1	1
Tobacco sold farms dollars	78 494 726	69 409 255	9 85 471	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	22	18	4	-	-	-
\$2,500 to \$4,999	31	30	1	-	-	-
\$5,000 to \$9,999	9	8	1	-	-	-
\$10,000 to \$19,999	12	11	1	-	-	-
\$20,000 to \$39,999	4	2	2	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	10 848 46 321 389	9 185 35 521 928	1 487 9 062 728	100 1 319 732	7 60 807	69 356 194
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	6 987	6 064	831	47	3	42
\$2,500 to \$4,999	1 748	1 482	231	21	-	14
\$5,000 to \$9,999	1 001	811	177	8	1	4
\$10,000 to \$19,999	640	485	136	13	2	4
\$20,000 to \$39,999	340	257	76	3	1	3
\$40,000 and over	132	86	36	8	-	2
Field seeds, hay, forage, and silage sold farms dollars	4 270 9 347 790	3 550 7 158 230	643 1 784 702	38 298 590	6 43 384	33 62 884
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	3 329	2 821	460	16	4	28
\$2,500 to \$4,999	512	413	84	12	-	3
\$5,000 to \$9,999	267	210	54	2	1	-
\$10,000 to \$19,999	126	82	39	3	-	2
\$20,000 to \$39,999	21	13	3	4	-	-
\$40,000 and over	15	11	3	1	-	-
Other field crops sold farms dollars	5 043 35 750 986	4 333 28 040 096	635 6 887 144	46 407 249	3 (D)	26 (D)
Number of farms by value of other field crops sold:						
\$1 to \$2,499	1 799	1 591	191	8	-	9
\$2,500 to \$4,999	1 245	1 085	136	16	1	7
\$5,000 to \$9,999	999	868	117	7	-	7
\$10,000 to \$19,999	618	501	104	11	-	2
\$20,000 to \$39,999	300	241	55	3	-	1
\$40,000 and over	82	47	32	1	2	-
Vegetables, sweet corn, and melons sold farms dollars	2 234 6 948 405	1 937 5 425 605	267 1 401 074	18 59 681	1 (D)	11 (D)
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 584	1 385	179	13	-	7
\$2,500 to \$4,999	336	288	42	3	-	3
\$5,000 to \$9,999	185	159	24	1	-	1
\$10,000 to \$19,999	85	74	11	-	-	-
\$20,000 to \$39,999	27	20	6	1	-	-
\$40,000 and over	17	11	5	-	1	-
Fruits, nuts, and berries sold farms dollars	1 741 3 988 344	1 472 3 044 912	230 874 982	22 45 251	3 2 040	14 21 159
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	1 408	1 204	173	17	3	11
\$2,500 to \$4,999	162	129	29	2	-	2
\$5,000 to \$9,999	100	89	9	2	-	-
\$10,000 to \$19,999	51	35	14	1	-	1
\$20,000 to \$39,999	14	12	2	-	-	-
\$40,000 and over	6	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
Poultry and poultry products sold . . . farms . . .	6 228	81	5 122	43	954	27	152	11
dollars . . .	266 924 697 243 374 807	1 821 917	224 419 285 300 769 385	1 293 361	37 667 810	406 214	4 837 712	122 342
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499	440	32	264	10	149	15	27	7
\$2,500 to \$4,999	182	4	155	3	21	-	6	1
\$5,000 to \$9,999	390	1	322	1	57	-	11	-
\$10,000 to \$19,999	1 161	8	997	5	136	3	28	-
\$20,000 to \$39,999	2 166	22	1 852	15	272	5	42	2
\$40,000 and over	1 889	14	1 532	9	319	4	38	1
Dairy products sold farms . . .	1 757	166	889	94	745	55	123	17
dollars . . .	47 118 603	1 569 238	15 872 780	825 440	27 281 062	629 044	3 964 761	114 754
Number of farms by value of dairy products sold:								
\$1 to \$2,499	276	37	167	12	87	19	22	6
\$2,500 to \$4,999	279	48	168	35	94	10	17	3
\$5,000 to \$9,999	249	42	162	27	81	13	6	2
\$10,000 to \$19,999	226	21	128	13	79	3	19	5
\$20,000 to \$39,999	338	13	154	5	159	7	25	1
\$40,000 and over	389	5	110	2	245	3	34	-
Dairy cattle and calves sold farms . . .	2 059	144	1 043	71	857	54	159	19
dollars . . .	6 283 274	132 563	2 521 924	69 220	3 290 825	48 737	470 525	14 606
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499	1 411	135	773	67	530	51	108	17
\$2,500 to \$4,999	344	6	160	2	156	2	28	2
\$5,000 to \$9,999	183	1	69	-	97	1	17	-
\$10,000 to \$19,999	76	2	26	2	47	-	3	-
\$20,000 to \$39,999	32	-	11	-	19	-	2	-
\$40,000 and over	13	-	4	-	8	-	1	-
Other cattle and calves sold farms . . .	18 349	796	10 547	347	6 637	316	1 165	133
dollars . . .	95 506 714	1 818 613	44 596 736	996 680	42 683 247	655 806	8 226 731	166 127
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499	9 597	580	5 760	225	3 192	241	645	114
\$2,500 to \$4,999	4 499	133	2 780	73	1 451	46	268	14
\$5,000 to \$9,999	2 385	52	1 253	30	985	18	147	4
\$10,000 to \$19,999	1 127	27	466	15	597	11	64	1
\$20,000 to \$39,999	476	4	196	4	260	-	20	-
\$40,000 and over	265	-	92	-	152	-	21	-
Hogs, sheep, and goats sold farms . . .	10 398	699	5 184	249	4 192	293	1 022	157
dollars . . .	48 902 454	1 394 343	23 609 820	502 466	22 022 682	658 814	3 269 952	233 063
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499	5 762	567	3 012	197	2 094	236	656	134
\$2,500 to \$4,999	2 205	85	1 116	32	892	36	197	17
\$5,000 to \$9,999	1 468	37	662	16	697	16	109	5
\$10,000 to \$19,999	610	6	224	3	341	3	45	-
\$20,000 to \$39,999	226	1	102	-	115	1	9	-
\$40,000 and over	127	3	68	1	53	1	6	1
Other livestock and livestock products sold farms . . .	1 061	30	599	17	401	10	61	3
dollars . . .	1 279 194	109 621	686 836	104 835	519 698	4 192	72 660	594
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499	959	26	549	13	354	10	56	3
\$2,500 to \$4,999	53	-	26	-	25	-	2	-
\$5,000 to \$9,999	25	3	14	3	11	-	-	-
\$10,000 to \$19,999	16	-	4	-	9	-	3	-
\$20,000 to \$39,999	4	-	4	-	-	-	-	-
\$40,000 and over	4	1	2	1	2	-	-	-
Nursery and greenhouse products sold farms . . .	237	15	152	3	58	5	27	7
dollars . . .	12 913 083	79 409	7 499 388	803	4 320 510	25 602	1 093 185	53 004
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499	34	11	14	3	12	2	8	6
\$2,500 to \$4,999	49	1	36	-	8	1	5	-
\$5,000 to \$9,999	37	-	28	-	7	-	2	-
\$10,000 to \$19,999	39	2	28	-	8	2	3	-
\$20,000 to \$39,999	25	-	15	-	8	-	2	-
\$40,000 and over	53	1	31	-	15	-	7	1
Forest products sold farms . . .	3 672	138	2 278	74	1 323	59	71	5
dollars . . .	10 828 324	303 842	6 655 903	111 540	3 993 587	191 510	178 834	792
Number of farms by value of forest products sold:								
\$1 to \$2,499	2 741	120	1 644	64	1 043	51	54	5
\$2,500 to \$4,999	425	8	299	5	114	3	12	-
\$5,000 to \$9,999	260	4	181	2	76	2	3	-
\$10,000 to \$19,999	145	5	98	3	46	2	1	-
\$20,000 to \$39,999	71	-	41	-	30	-	-	-
\$40,000 and over	30	1	15	-	14	1	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		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms..	6 228	5 539	638	28	9	14
dollars..	266 924 807	230 967 575	27 978 654	5 769 974	1 197 271	1 011 333
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	440	384	52	1	1	2
\$2,500 to \$4,999	182	168	12	-	2	-
\$5,000 to \$9,999	390	359	30	-	-	1
\$10,000 to \$19,999	1 161	1 060	96	2	1	2
\$20,000 to \$39,999	2 166	1 931	227	4	-	4
\$40,000 and over	1 889	1 637	221	21	5	5
Dairy products sold . . . farms..	1 757	1 444	282	14	-	17
dollars..	47 118 603	33 151 972	12 245 664	1 297 268	-	423 699
Number of farms by value of dairy products sold:						
\$1 to \$2,499	276	233	38	2	-	3
\$2,500 to \$4,999	279	235	39	2	-	3
\$5,000 to \$9,999	249	227	17	1	-	4
\$10,000 to \$19,999	226	204	22	-	-	-
\$20,000 to \$39,999	338	276	59	1	-	2
\$40,000 and over	389	269	107	8	-	5
Dairy cattle and calves sold . . . farms..	2 059	1 688	338	20	-	13
dollars..	6 283 274	4 744 988	1 352 134	154 541	-	31 611
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 411	1 186	204	12	-	9
\$2,500 to \$4,999	344	282	57	3	-	2
\$5,000 to \$9,999	183	135	44	3	-	1
\$10,000 to \$19,999	76	52	23	-	-	1
\$20,000 to \$39,999	32	24	7	1	-	-
\$40,000 and over	13	9	3	1	-	-
Other cattle and calves sold . . . farms..	18 349	15 891	2 242	115	10	91
dollars..	95 506 714	73 224 273	16 195 664	1 719 469	3 868 046	499 262
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	9 597	8 409	1 087	52	2	47
\$2,500 to \$4,999	4 499	3 983	476	18	1	21
\$5,000 to \$9,999	2 385	2 037	314	16	2	16
\$10,000 to \$19,999	1 127	921	195	9	-	2
\$20,000 to \$39,999	476	380	85	8	1	2
\$40,000 and over	265	161	85	12	4	3
Hogs, sheep, and goats sold . . . farms..	10 398	9 021	1 259	64	7	47
dollars..	48 902 454	39 740 310	7 690 289	1 263 003	96 376	112 476
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	5 762	5 014	678	31	4	35
\$2,500 to \$4,999	2 205	1 938	248	12	2	5
\$5,000 to \$9,999	1 468	1 292	162	8	-	6
\$10,000 to \$19,999	610	506	102	2	-	-
\$20,000 to \$39,999	226	188	37	-	-	1
\$40,000 and over	127	83	32	11	1	-
Other livestock and livestock products sold . . . farms..	1 061	904	144	4	2	7
dollars..	1 279 194	1 076 325	186 587	8 927	300	7 055
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	959	811	137	3	2	6
\$2,500 to \$4,999	53	50	3	-	-	-
\$5,000 to \$9,999	25	21	2	1	-	1
\$10,000 to \$19,999	16	15	1	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	4	3	1	-	-	-
Nursery and greenhouse products sold . . . farms..	237	175	35	27	-	-
dollars..	12 913 083	4 507 086	1 729 211	6 676 786	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	34	28	6	-	-	-
\$2,500 to \$4,999	49	40	6	3	-	-
\$5,000 to \$9,999	37	33	4	-	-	-
\$10,000 to \$19,999	39	33	3	3	-	-
\$20,000 to \$39,999	25	18	4	3	-	-
\$40,000 and over	53	23	12	18	-	-
Forest products sold . . . farms..	3 672	3 127	476	27	4	38
dollars..	10 828 324	8 300 949	1 851 683	205 981	37 122	432 589
Number of farms by value of forest products sold:						
\$1 to \$2,499	2 741	2 368	333	13	2	25
\$2,500 to \$4,999	425	368	49	4	-	4
\$5,000 to \$9,999	260	205	46	5	-	4
\$10,000 to \$19,999	145	113	26	3	1	2
\$20,000 to \$39,999	71	57	13	-	1	-
\$40,000 and over	30	16	9	2	-	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	2 904	136	845	36	1 690	73	369	27
dollars	5 866 143	110 722	1 516 157	21 921	3 523 355	64 959	826 631	23 842
Number of farms with income of—								
\$1 to \$249	639	46	244	12	325	25	70	9
\$250 to \$499	380	23	109	9	220	10	51	4
\$500 to \$999	556	35	167	11	335	17	54	7
\$1,000 to \$4,999	1 081	29	248	4	668	19	165	6
\$5,000 to \$9,999	158	3	56	—	89	2	13	1
\$10,000 and over	90	—	21	—	53	—	16	—
Recreational services farms	391	27	231	17	136	6	24	4
dollars	491 587	10 585	242 235	5 084	199 122	3 160	50 230	2 341
Number of farms with income of—								
\$1 to \$249	148	13	97	10	47	3	4	—
\$250 to \$499	53	4	23	2	26	1	4	1
\$500 to \$999	57	8	36	4	18	1	3	3
\$1,000 to \$4,999	114	2	68	1	35	1	11	—
\$5,000 to \$9,999	13	—	4	—	7	—	2	—
\$10,000 and over	6	—	3	—	3	—	—	—
Government farm programs farms	15 611	814	7 649	264	6 385	340	1 577	210
dollars	41 347 417	1 346 793	10 074 896	283 268	26 413 144	717 949	4 859 377	345 576
Number of farms with income of—								
\$1 to \$249	2 096	98	1 358	38	609	41	129	19
\$250 to \$499	1 911	104	1 276	54	479	31	156	19
\$500 to \$999	3 598	193	2 331	85	980	54	287	54
\$1,000 to \$4,999	6 106	376	2 380	82	2 952	184	774	110
\$5,000 to \$9,999	1 071	26	196	3	727	19	148	4
\$10,000 and over	829	17	108	2	638	11	83	4
Farm Production Expenses								
Farm production expenses, total farms	29 639	1 490	16 775	575	9 934	523	2 930	392
dollars	552 977 843 5 332 178 45	9 773 457	369 706 567 2 899 446 567	3 960 934	206 889 612	4 076 281	36 381 666	1 736 242
Number of farms with expenditures of—								
\$1 to \$999	687	97	509	49	92	17	86	31
\$1,000 to \$2,499	3 955	412	2 701	167	775	115	479	130
\$2,500 to \$4,999	6 465	489	3 684	164	1 930	186	851	139
\$5,000 to \$9,999	6 128	284	3 195	115	2 256	109	677	60
\$10,000 to \$14,999	3 067	84	1 458	34	1 290	34	319	16
\$15,000 to \$19,999	1 882	39	984	10	761	20	137	9
\$20,000 to \$29,999	2 833	39	1 695	15	983	22	155	2
\$30,000 to \$39,999	1 498	16	846	7	571	6	81	3
\$40,000 to \$49,999	963	13	563	6	353	5	47	2
\$50,000 and over	2 161	17	1 140	8	923	9	98	—
Items Purchased								
Livestock and poultry farms	16 599	524	10 170	227	5 363	210	1 066	87
dollars	84 761 885 82 901 825	1 026 736	57 310 874 53 450 876	545 947	23 936 311	417 101	5 514 698	63 688
Number of farms with expenditures of—								
\$1 to \$499	4 528	299	2 381	112	1 712	121	435	66
\$500 to \$999	1 810	71	978	37	697	24	135	10
\$1,000 to \$4,999	5 722	95	3 663	47	1 739	41	320	7
\$5,000 to \$9,999	2 588	42	1 903	25	596	14	89	3
\$10,000 to \$14,999	895	8	584	—	272	7	39	1
\$15,000 to \$19,999	398	1	271	—	114	1	13	—
\$20,000 to \$29,999	321	3	195	3	106	—	20	—
\$30,000 to \$39,999	138	2	81	1	52	1	5	—
\$40,000 to \$49,999	60	1	37	1	21	—	2	—
\$50,000 and over	139	2	77	1	54	1	8	—
Feed for livestock and poultry farms	23 128	941	13 748	392	7 738	381	1 642	168
dollars	205 251 143 189 351 143	2 064 899	152 353 125 136 453 125	1 188 655	45 958 279	721 706	6 939 739	154 538
Number of farms with expenditures of—								
\$1 to \$499	6 599	539	3 586	200	2 316	214	697	125
\$500 to \$999	3 435	155	1 831	56	1 307	76	297	23
\$1,000 to \$4,999	5 984	181	3 128	95	2 448	71	408	15
\$5,000 to \$9,999	1 572	20	981	13	504	5	87	2
\$10,000 to \$14,999	1 519	7	1 168	5	311	2	40	—
\$15,000 to \$19,999	1 216	12	955	8	223	4	38	—
\$20,000 to \$29,999	1 280	11	992	6	252	3	36	2
\$30,000 to \$39,999	687	8	510	4	158	3	19	1
\$40,000 to \$49,999	320	3	228	2	83	—	9	—
\$50,000 and over	516	5	369	3	136	2	11	—
Commercially mixed formula feeds farms	19 291	694	11 686	293	6 267	274	1 338	127
tons	264 849 264 849	21 696	1 718 085 1 718 085	13 466	467 029	6 771	79 735	1 459
dollars	103 623 664 103 623 664	1 658 432	141 307 216 141 307 216	1 012 152	36 498 525	514 205	5 817 923	132 075
Number of farms that purchased—								
1 to 49 tons	12 478	628	6 536	249	4 808	257	1 134	122
50 to 99 tons	1 322	23	844	15	428	6	50	2
100 to 199 tons	2 026	10	1 607	7	349	1	70	2
200 to 499 tons	2 630	25	2 073	17	491	7	66	1
500 to 799 tons	538	5	414	3	115	2	9	—
800 to 999 tons	115	1	85	—	26	1	4	—
1,000 tons and over	182	2	127	2	50	—	5	—
Number of farms with expenditures of—								
\$1 to \$499	6 422	435	3 456	160	2 317	175	649	100
\$500 to \$999	2 457	95	1 269	37	960	45	228	13
\$1,000 to \$4,999	3 972	103	2 040	56	1 662	38	270	9
\$5,000 to \$9,999	1 285	18	854	13	373	3	58	2
\$10,000 to \$14,999	1 376	8	1 114	5	230	3	32	—
\$15,000 to \$19,999	1 169	10	938	8	198	2	33	—
\$20,000 to \$29,999	1 208	11	955	6	218	3	35	2
\$30,000 and over	1 402	14	1 060	8	309	5	33	1

Class 1-5 Farms

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

	Corporation, including family owned						Other
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders		
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms.. dollars..	2 904 5 866 143	2 396 4 489 859	464 1 208 431	24 147 188	3 2 559	17 18 106	
Number of farms with income of—							
\$1 to \$249	639	541	88	4	-	6	
\$250 to \$499	380	323	52	5	-	-	
\$500 to \$999	556	460	88	1	2	5	
\$1,000 to \$4,999	1 081	873	192	10	1	5	
\$5,000 to \$9,999	158	132	25	-	-	1	
\$10,000 and over	90	67	19	4	-	-	
Recreational services farms.. dollars..	391 491 587	312 376 321	70 104 468	5 8 298	- -	4 2 500	
Number of farms with income of—							
\$1 to \$249	148	126	19	1	-	2	
\$250 to \$499	53	45	7	1	-	-	
\$500 to \$999	57	45	10	1	-	1	
\$1,000 to \$4,999	114	81	30	2	-	1	
\$5,000 to \$9,999	13	9	4	-	-	-	
\$10,000 and over	6	6	-	-	-	-	
Government farm programs . . . farms.. dollars..	15 611 41 347 417	13 261 32 194 241	2 126 7 824 090	121 944 167	10 37 419	93 347 500	
Number of farms with income of—							
\$1 to \$249	2 096	1 841	235	8	-	12	
\$250 to \$499	1 911	1 676	213	10	1	11	
\$500 to \$999	3 598	3 101	447	20	3	27	
\$1,000 to \$4,999	6 106	5 182	835	54	2	33	
\$5,000 to \$9,999	1 071	846	208	10	4	3	
\$10,000 and over	829	615	188	19	-	7	
Farm Production Expenses							
Farm production expenses, total . . . farms.. dollars..	29 639 552 977 845	25 688 440 363 116	3 545 85 505 756	231 18 695 615	23 5 555 324	152 2 858 034	
Number of farms with expenditures of—							
\$1 to \$999	687	626	50	6	-	5	
\$1,000 to \$2,499	3 955	3 578	342	14	-	21	
\$2,500 to \$4,999	6 465	5 715	652	52	1	45	
\$5,000 to \$9,999	6 128	5 393	675	25	5	30	
\$10,000 to \$14,999	3 067	2 647	379	29	1	11	
\$15,000 to \$19,999	1 882	1 578	286	12	-	6	
\$20,000 to \$29,999	2 833	2 419	394	6	3	11	
\$30,000 to \$39,999	1 498	1 271	208	9	-	10	
\$40,000 to \$49,999	963	814	134	14	1	-	
\$50,000 and over	2 161	1 647	425	64	12	13	
Items Purchased							
Livestock and poultry farms.. dollars..	16 599 86 761 885	14 451 70 044 283	1 956 12 039 365	105 1 766 946	16 2 539 379	71 371 912	
Number of farms with expenditures of—							
\$1 to \$499	4 528	3 976	496	23	3	30	
\$500 to \$999	1 810	1 583	208	10	1	8	
\$1,000 to \$4,999	5 722	5 057	625	22	3	15	
\$5,000 to \$9,999	2 588	2 246	319	11	2	10	
\$10,000 to \$14,999	895	772	107	10	2	4	
\$15,000 to \$19,999	398	323	70	4	-	1	
\$20,000 to \$29,999	321	249	61	10	1	-	
\$30,000 to \$39,999	138	110	25	3	-	-	
\$40,000 to \$49,999	60	45	13	2	-	-	
\$50,000 and over	139	90	32	10	4	3	
Feed for livestock and poultry farms.. dollars..	23 128 205 251 143	20 125 173 456 587	2 741 25 437 642	142 3 994 352	18 1 485 036	102 877 526	
Number of farms with expenditures of—							
\$1 to \$499	6 599	5 809	707	41	5	37	
\$500 to \$999	3 435	2 981	415	19	-	20	
\$1,000 to \$4,999	5 984	5 225	707	27	2	23	
\$5,000 to \$9,999	1 572	1 365	194	9	-	4	
\$10,000 to \$14,999	1 519	1 328	180	4	2	5	
\$15,000 to \$19,999	1 216	1 067	145	3	-	1	
\$20,000 to \$29,999	1 280	1 105	159	9	1	6	
\$30,000 to \$39,999	687	589	89	4	2	3	
\$40,000 to \$49,999	320	265	50	4	-	1	
\$50,000 and over	516	391	95	22	6	2	
Commercially mixed formula feeds farms.. tons.. dollars..	19 291 2 264 849 183 623 664	16 823 1 908 924 156 235 772	2 265 280 016 21 806 346	105 44 022 3 446 496	18 21 241 1 356 657	80 10 646 778 393	
Number of farms that purchased—							
1 to 49 tons	12 478	10 914	1 434	60	7	63	
50 to 99 tons	1 322	1 154	162	6	-	-	
100 to 199 tons	2 026	1 782	228	10	2	4	
200 to 499 tons	2 630	2 296	310	10	3	11	
500 to 799 tons	538	453	76	6	3	-	
800 to 999 tons	115	90	22	1	-	-	
1,000 tons and over	182	134	33	11	1	2	
Number of farms with expenditures of—							
\$1 to \$499	6 422	5 651	705	30	5	31	
\$500 to \$999	2 457	2 130	303	9	1	14	
\$1,000 to \$4,999	3 972	3 465	470	18	1	18	
\$5,000 to \$9,999	1 285	1 110	165	9	-	1	
\$10,000 to \$14,999	1 376	1 220	143	6	2	5	
\$15,000 to \$19,999	1 169	1 033	130	4	1	1	
\$20,000 to \$29,999	1 208	1 047	150	5	1	5	
\$30,000 and over	1 402	1 167	199	24	7	5	

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients farms	4 659	186	2 290	91	2 062	70	307	25
tons	87 755	3 803	41 720	2 392	40 652	1 306	5 383	105
dollars	6 261 808	234 071	2 961 194	114 249	2 896 085	112 632	404 529	7 190
Number of farms that purchased—								
1 to 49 tons	4 337	175	2 151	84	1 899	66	287	25
50 to 99 tons	190	7	81	4	99	3	10	-
100 to 199 tons	86	2	35	2	46	-	5	-
200 to 499 tons	27	-	12	-	11	-	4	-
500 to 799 tons	8	1	4	-	4	1	-	-
800 to 999 tons	1	-	1	-	-	-	-	-
1,000 tons and over	10	1	6	1	3	-	1	-
Number of farms with expenditures of—								
\$1 to \$499	2 837	139	1 457	64	1 183	55	197	20
\$500 to \$999	716	21	338	11	332	7	46	3
\$1,000 to \$1,999	518	9	242	7	244	1	32	1
\$2,000 to \$4,999	368	14	161	8	192	5	15	1
\$5,000 to \$9,999	142	1	57	-	74	1	11	-
\$10,000 and over	78	2	35	1	37	1	6	-
Whole grains farms	5 941	260	2 997	102	2 476	118	468	40
tons	264 599	2 458	139 387	1 038	113 436	1 238	11 776	182
dollars	12 691 598	119 040	6 680 658	45 019	5 452 468	66 032	558 472	7 989
Number of farms that purchased—								
1 to 49 tons	5 030	254	2 606	100	2 014	114	410	40
50 to 99 tons	425	4	179	1	216	3	30	-
100 to 199 tons	248	1	110	1	119	-	19	-
200 to 499 tons	172	1	69	-	96	1	7	-
500 to 799 tons	35	-	14	-	19	-	2	-
800 to 999 tons	10	-	5	-	5	-	-	-
1,000 tons and over	21	-	14	-	7	-	-	-
Number of farms with expenditures of—								
\$1 to \$499	2 938	199	1 593	76	1 078	88	267	35
\$500 to \$999	1 115	24	546	11	480	11	89	2
\$1,000 to \$1,999	789	26	368	9	373	14	48	3
\$2,000 to \$4,999	604	10	272	6	297	4	35	-
\$5,000 to \$9,999	267	-	122	-	125	-	20	-
\$10,000 and over	228	1	96	-	123	1	9	-
Hay, green chop, and silage farms	4 493	233	2 684	85	1 512	107	297	41
tons	113 432	1 935	54 371	623	52 682	1 021	6 379	291
dollars	2 674 073	53 356	1 404 057	17 235	1 111 201	28 837	158 815	7 284
Number of farms that purchased—								
1 to 49 tons	4 073	231	2 467	84	1 331	106	275	41
50 to 99 tons	235	2	135	1	87	1	13	-
100 to 199 tons	106	-	56	-	45	-	5	-
200 to 499 tons	56	-	22	-	31	-	3	-
500 to 999 tons	15	-	2	-	12	-	1	-
1,000 tons and over	8	-	2	-	6	-	-	-
Number of farms with expenditures of—								
\$1 to \$499	3 116	203	1 896	75	1 010	91	210	37
\$500 to \$999	777	23	463	9	263	11	51	3
\$1,000 to \$1,999	363	6	216	1	125	4	22	1
\$2,000 to \$4,999	180	1	89	-	82	1	9	-
\$5,000 to \$9,999	38	-	15	-	19	-	4	-
\$10,000 and over	19	-	5	-	13	-	1	-
Seeds, bulbs, plants, and trees farms	21 075	1 312	9 946	451	8 658	490	2 471	371
dollars	13 443 163	394 272	3 813 009	97 455	7 926 461	170 757	1 703 693	126 060
Number of farms with expenditures of—								
\$1 to \$499	15 342	1 087	8 494	407	5 180	391	1 668	289
\$500 to \$999	2 697	154	833	34	1 472	70	392	50
\$1,000 to \$4,999	2 701	70	566	10	1 756	28	379	32
\$5,000 to \$9,999	256	1	33	-	197	1	26	-
\$10,000 and over	79	-	20	-	53	-	6	-
Commercial fertilizer purchased farms	24 499	1 339	12 442	471	9 431	499	2 626	369
dollars	45 371 351	1 269 176	14 067 294	344 133	26 895 883	618 054	4 408 174	306 989
Number of farms with expenditures of—								
\$1 to \$499	8 504	619	5 888	264	1 858	166	758	189
\$500 to \$999	5 310	367	2 885	128	1 785	144	640	95
\$1,000 to \$4,999	8 541	321	3 194	71	4 301	172	1 046	78
\$5,000 to \$9,999	1 457	24	347	6	970	11	140	7
\$10,000 to \$19,999	537	8	100	2	402	6	35	-
\$20,000 and over	150	-	28	-	115	-	7	-
Commercial fertilizer used farms	22 709	1 260	11 069	421	9 128	488	2 512	351
acres fertilized	2 786 823	77 056	850 200	19 954	1 645 587	38 992	291 036	18 110
dry materials, tons	611 943	17 876	192 675	5 001	359 626	8 681	59 642	4 194
liquid or gas materials, tons	55 554	826	14 492	150	34 635	568	6 427	108
Number of farms by tons of dry material used:								
1 to 49 tons	19 962	1 250	10 678	437	7 054	462	2 230	351
50 to 99 tons	1 969	45	521	11	1 242	24	206	10
100 to 199 tons	844	6	172	2	611	3	61	1
200 to 499 tons	255	3	55	1	185	2	15	-
500 to 999 tons	24	-	5	-	17	-	2	-
1,000 tons and over	7	-	3	-	4	-	-	-
Number of farms by tons of liquid material used:								
1 to 9 tons	4 111	134	1 889	47	1 776	58	446	29
10 to 49 tons	1 177	21	318	3	718	16	141	2
50 to 99 tons	135	-	24	-	99	-	12	-
100 to 199 tons	45	1	5	-	38	1	2	-
200 to 499 tons	9	-	4	-	5	-	-	-
500 tons and over	2	-	-	-	1	-	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		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients farms	4 659	3 966	629	38	2	24
tons	87 756	67 543	18 096	1 678	38	401
dollars	6 261 808	4 904 576	1 223 954	100 397	2 890	29 991
Number of farms that purchased—						
1 to 49 tons	4 337	3 724	560	29	2	22
50 to 99 tons	190	146	41	3	—	—
100 to 199 tons	86	63	18	3	—	2
200 to 499 tons	27	19	5	3	—	—
500 to 799 tons	8	5	3	—	—	—
800 to 999 tons	1	1	—	—	—	—
1,000 tons and over	10	8	2	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	2 837	2 476	326	18	—	17
\$500 to \$999	716	607	102	5	—	2
\$1,000 to \$1,999	518	428	84	2	2	2
\$2,000 to \$4,999	368	298	62	7	—	1
\$5,000 to \$9,999	142	100	39	3	—	—
\$10,000 and over	78	57	16	3	—	2
Whole grains farms	5 941	5 101	763	45	3	29
tons	264 599	211 293	42 074	8 044	1 997	1 191
dollars	12 691 598	10 166 025	1 978 166	399 511	93 889	54 007
Number of farms that purchased—						
1 to 49 tons	5 030	4 390	591	25	—	24
50 to 99 tons	425	358	61	5	—	1
100 to 199 tons	248	188	54	3	—	3
200 to 499 tons	172	121	43	6	—	—
500 to 799 tons	35	22	8	4	—	1
800 to 999 tons	10	6	3	1	—	—
1,000 tons and over	21	16	3	1	1	—
Number of farms with expenditures of—						
\$1 to \$499	2 938	2 568	340	18	—	12
\$500 to \$999	1 115	972	132	3	—	8
\$1,000 to \$1,999	789	684	99	2	—	4
\$2,000 to \$4,999	604	517	79	7	—	1
\$5,000 to \$9,999	267	198	64	2	—	3
\$10,000 and over	228	162	49	13	3	1
Hay, green chop, and silage farms	4 493	3 905	533	30	3	22
tons	113 432	92 845	16 710	2 040	1 268	569
dollars	2 674 073	2 150 214	429 176	47 948	31 600	15 135
Number of farms that purchased—						
1 to 49 tons	4 073	3 569	462	21	2	19
50 to 99 tons	235	197	34	3	—	1
100 to 199 tons	106	79	23	2	—	2
200 to 499 tons	56	42	10	4	—	—
500 to 999 tons	15	12	3	—	—	—
1,000 tons and over	8	6	1	—	1	—
Number of farms with expenditures of—						
\$1 to \$499	3 116	2 739	344	18	1	14
\$500 to \$999	777	675	98	2	—	2
\$1,000 to \$1,999	363	309	46	3	1	4
\$2,000 to \$4,999	180	147	27	4	—	2
\$5,000 to \$9,999	38	24	13	1	—	—
\$10,000 and over	19	11	5	2	1	—
Seeds, bulbs, plants, and trees farms	21 075	18 108	2 670	167	15	115
dollars	13 443 163	10 010 653	2 536 675	751 869	64 890	79 076
Number of farms with expenditures of—						
\$1 to \$499	15 342	13 497	1 677	81	8	79
\$500 to \$999	2 697	2 239	412	22	1	23
\$1,000 to \$4,999	2 701	2 149	497	41	4	10
\$5,000 to \$9,999	256	180	62	11	—	3
\$10,000 and over	79	43	22	12	2	—
Commercial fertilizer purchased farms	24 499	21 021	3 129	203	18	128
dollars	45 371 351	35 109 097	8 909 614	937 609	141 319	273 712
Number of farms with expenditures of—						
\$1 to \$499	8 504	7 591	823	43	5	42
\$500 to \$999	5 310	4 659	596	31	—	24
\$1,000 to \$4,999	8 541	7 201	1 209	76	8	47
\$5,000 to \$9,999	1 457	1 113	300	29	3	12
\$10,000 to \$19,999	537	370	154	11	—	2
\$20,000 and over	150	87	47	13	2	1
Commercial fertilizer used farms	22 709	19 408	2 970	195	16	120
acres fertilized	2 786 823	2 142 163	559 509	56 914	9 042	19 195
dry materials, tons	611 943	473 083	119 764	12 545	2 592	3 959
liquid or gas materials, tons	55 553	40 794	12 803	1 375	41	540
Number of farms by tons of dry material used:						
1 to 49 tons	19 962	17 390	2 323	135	10	104
50 to 99 tons	1 969	1 575	354	27	3	10
100 to 199 tons	844	605	213	20	—	6
200 to 499 tons	255	159	83	9	1	3
500 to 999 tons	24	14	6	3	—	—
1,000 tons and over	7	3	2	1	1	—
Number of farms by tons of liquid material used:						
1 to 9 tons	4 111	3 563	501	26	—	21
10 to 49 tons	1 177	901	246	24	—	4
50 to 99 tons	135	85	46	2	—	2
100 to 199 tons	45	32	9	—	—	—
200 to 499 tons	9	6	2	—	—	—
500 tons and over	2	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
Lime farms	7 023	207	3 127	70	3 294	106	602	31
tons	401 087	7 109	130 283	2 231	235 226	4 106	35 578	772
dollars	2 383 213	47 117	777 802	17 102	1 388 869	25 028	216 542	4 987
Number of farms that used—								
1 to 49 tons	4 662	160	2 335	49	1 927	83	400	28
50 to 99 tons	1 228	30	473	15	634	14	121	1
100 to 199 tons	732	13	221	5	458	6	53	2
200 to 499 tons	341	4	87	1	230	3	24	-
500 to 999 tons	49	-	10	-	38	-	1	-
1,000 tons and over	11	-	1	-	7	-	3	-
Number of farms with expenditures of—								
\$1 to \$499	5 790	190	2 772	60	2 523	99	495	31
\$500 to \$999	791	12	252	8	467	4	72	-
\$1,000 to \$4,999	429	5	99	2	298	3	32	-
\$5,000 to \$9,999	10	-	4	-	5	-	1	-
\$10,000 and over	3	-	-	-	1	-	2	-
Other agricultural chemicals (see text) farms	15 198	758	6 397	205	6 945	342	1 856	211
dollars	12 203 510	330 480	2 230 512	52 374	8 436 641	185 893	1 536 357	92 213
Number of farms with expenditures of—								
\$1 to \$499	10 434	561	5 475	178	3 807	225	1 152	158
\$500 to \$999	1 934	118	478	19	1 135	65	321	34
\$1,000 to \$4,999	2 367	75	386	7	1 643	50	338	18
\$5,000 to \$9,999	343	3	47	1	265	1	31	1
\$10,000 to \$14,999	67	1	6	-	54	1	7	-
\$15,000 to \$19,999	29	-	3	-	22	-	4	-
\$20,000 and over	24	-	2	-	19	-	3	-
Gasoline and other petroleum fuel and oil for the farm business farms	29 447	1 467	16 647	566	9 909	519	2 891	382
dollars	22 370 218	763 975	9 690 679	269 976	10 690 995	321 913	1 988 544	172 066
Number of farms with expenditures of—								
\$1 to \$499	16 698	999	10 794	412	4 215	318	1 689	269
\$500 to \$999	6 424	286	3 352	86	2 424	122	648	78
\$1,000 to \$4,999	5 936	179	2 396	68	3 011	76	529	35
\$5,000 to \$9,999	322	3	81	-	222	3	19	-
\$10,000 and over	67	-	24	-	37	-	6	-
Gasoline farms	27 024	1 337	15 127	524	9 284	470	2 613	343
dollars	11 835 568	472 556	5 037 694	175 342	5 722 850	193 502	1 075 024	103 712
Number of farms with expenditures of—								
\$1 to \$499	19 934	1 072	12 450	438	5 542	346	1 942	288
\$500 to \$999	4 455	189	1 833	58	2 162	88	460	43
\$1,000 to \$1,999	1 907	59	633	21	1 107	28	167	10
\$2,000 to \$4,999	646	17	186	7	420	8	40	2
\$5,000 and over	82	-	25	-	53	-	4	-
Diesel oil farms	12 590	495	5 658	158	5 539	209	1 393	128
dollars	4 632 580	138 101	1 318 237	37 468	2 788 233	66 992	526 110	33 641
Number of farms with expenditures of—								
\$1 to \$499	9 874	415	4 987	133	3 803	175	1 084	107
\$500 to \$999	1 596	56	442	19	957	20	197	17
\$1,000 to \$1,999	792	19	167	6	542	9	83	4
\$2,000 to \$4,999	297	5	57	-	215	5	25	-
\$5,000 and over	31	-	5	-	22	-	4	-
LP gas, butane, and propane farms	7 222	250	4 435	105	2 311	87	476	58
dollars	3 389 476	65 266	2 143 755	26 332	1 078 954	23 757	166 767	15 177
Number of farms with expenditures of—								
\$1 to \$99	1 607	85	968	35	502	25	137	25
\$100 to \$499	3 315	126	1 950	54	1 124	47	241	25
\$500 to \$999	1 336	26	898	9	385	13	53	4
\$1,000 to \$2,999	890	13	579	7	268	2	43	4
\$3,000 and over	74	-	40	-	32	-	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 346	1 462	16 574	563	9 889	517	2 883	382
dollars	2 512 594	88 052	1 190 993	30 834	1 100 958	37 662	220 643	19 556
Number of farms with expenditures of—								
\$1 to \$99	22 700	1 209	13 920	471	6 545	402	2 235	336
\$100 to \$499	5 950	242	2 379	90	2 969	108	602	44
\$500 to \$999	512	11	177	2	299	7	36	2
\$1,000 to \$2,999	153	-	71	-	72	-	10	-
\$3,000 and over	31	-	27	-	4	-	-	-
Hired farm labor farms	18 652	924	9 692	345	7 227	347	1 733	232
dollars	40 291 854	902 269	17 630 645	354 210	19 745 293	394 719	2 915 916	153 340
Number of farms with expenditures of—								
\$1 to \$499	8 845	503	5 247	198	2 709	157	889	148
\$500 to \$999	2 960	190	1 432	66	1 220	75	308	49
\$1,000 to \$4,999	5 188	210	2 406	74	2 366	104	416	32
\$5,000 to \$9,999	990	14	360	3	557	9	73	2
\$10,000 to \$14,999	292	3	103	1	165	1	24	1
\$15,000 to \$19,999	135	1	43	1	90	-	2	-
\$20,000 to \$29,999	119	1	46	1	63	-	10	-
\$30,000 to \$39,999	40	2	13	1	23	1	4	-
\$40,000 to \$49,999	19	-	7	-	10	-	2	-
\$50,000 and over	64	-	35	-	24	-	5	-
Workers by number of days worked								
150 days or more farms	5 066	133	2 244	54	2 466	62	356	17
workers	11 205	190	4 826	83	5 609	80	770	27
Less than 150 days farms	16 360	857	8 568	314	6 233	323	1 559	220
workers	72 793	4 299	33 220	1 239	32 468	1 794	7 105	1 266

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	
Lime farms	7 023	5 927	990	66	9	31
tons	401 087	301 767	88 523	7 776	1 115	1 906
dollars	2 383 213	1 821 579	508 150	36 182	6 130	11 172
Number of farms that used—						
1 to 49 tons	4 662	4 056	548	35	6	17
50 to 99 tons	1 228	1 023	185	13	1	6
100 to 199 tons	732	571	150	5	1	5
200 to 499 tons	341	245	82	11	—	3
500 to 999 tons	49	29	19	—	1	—
1,000 tons and over	11	3	6	2	—	—
Number of farms with expenditures of—						
\$1 to \$499	5 790	4 991	726	45	6	22
\$500 to \$999	791	618	153	12	2	6
\$1,000 to \$4,999	429	312	104	9	1	3
\$5,000 to \$9,999	10	4	6	—	—	—
\$10,000 and over	3	2	1	—	—	—
Other agricultural chemicals (see text) farms	15 198	12 841	2 090	152	15	100
dollars	12 203 510	8 980 840	2 717 911	369 606	45 213	89 940
Number of farms with expenditures of—						
\$1 to \$499	10 434	9 082	1 207	68	6	71
\$500 to \$999	1 934	1 582	310	25	2	15
\$1,000 to \$4,999	2 367	1 870	440	43	4	10
\$5,000 to \$9,999	343	236	96	8	2	1
\$10,000 to \$14,999	67	44	16	4	1	2
\$15,000 to \$19,999	29	14	14	1	—	—
\$20,000 and over	24	13	7	3	—	1
Gasoline and other petroleum fuel and oil for the farm business farms	29 447	25 529	3 517	231	23	147
dollars	22 370 218	17 962 763	3 693 158	531 611	59 000	123 686
Number of farms with expenditures of—						
\$1 to \$499	16 698	14 863	1 650	95	5	85
\$500 to \$999	6 424	5 546	794	45	5	34
\$1,000 to \$4,999	5 936	4 874	964	63	10	25
\$5,000 to \$9,999	322	208	95	15	2	2
\$10,000 and over	67	38	14	13	1	1
Gasoline farms	27 024	23 406	3 248	224	19	127
dollars	11 835 568	9 585 434	1 834 439	320 486	30 688	64 521
Number of farms with expenditures of—						
\$1 to \$499	19 934	17 592	2 119	121	7	95
\$500 to \$999	4 455	3 768	622	41	3	21
\$1,000 to \$1,999	1 907	1 522	345	28	4	8
\$2,000 to \$4,999	646	479	144	19	2	2
\$5,000 and over	82	45	18	15	3	1
Diesel oil farms	12 590	10 532	1 855	114	13	76
dollars	4 632 580	3 543 549	957 336	81 970	14 904	34 821
Number of farms with expenditures of—						
\$1 to \$499	9 874	8 452	1 283	73	7	59
\$500 to \$999	1 596	1 286	287	12	1	10
\$1,000 to \$1,999	792	577	194	17	1	3
\$2,000 to \$4,999	297	196	82	11	4	4
\$5,000 and over	31	21	9	1	—	—
LP gas, butane, and propane farms	7 222	6 152	971	60	7	32
dollars	3 389 476	2 809 105	496 056	62 692	7 909	13 714
Number of farms with expenditures of—						
\$1 to \$99	1 607	1 402	187	7	—	11
\$100 to \$499	3 315	2 807	462	29	3	14
\$500 to \$999	1 336	1 147	174	8	3	4
\$1,000 to \$2,999	890	743	132	12	—	3
\$3,000 and over	74	53	16	4	1	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 346	25 446	3 502	231	23	144
dollars	2 512 594	2 024 675	405 327	66 463	5 499	10 630
Number of farms with expenditures of—						
\$1 to \$99	22 700	20 080	2 368	131	10	111
\$100 to \$499	5 950	4 857	980	73	9	31
\$500 to \$999	512	385	112	11	3	1
\$1,000 to \$2,999	153	102	39	10	1	1
\$3,000 and over	31	22	3	6	—	—
Hired farm labor farms	18 652	16 015	2 354	177	21	85
dollars	40 291 854	27 594 848	7 352 058	4 956 755	435 269	352 924
Number of farms with expenditures of—						
\$1 to \$499	8 845	7 807	951	55	1	31
\$500 to \$999	2 960	2 555	372	14	5	14
\$1,000 to \$4,999	5 188	4 461	655	40	4	28
\$5,000 to \$9,999	990	763	206	12	2	7
\$10,000 to \$14,999	292	206	74	9	1	2
\$15,000 to \$19,999	135	90	35	8	1	1
\$20,000 to \$29,999	119	76	31	9	2	1
\$30,000 to \$39,999	40	25	10	5	—	—
\$40,000 to \$49,999	19	7	5	5	2	—
\$50,000 and over	64	25	15	20	3	1
Workers by number of days worked:						
150 days or more farms	5 066	4 118	806	95	15	32
workers	11 205	7 848	2 025	1 091	96	145
Less than 150 days farms	16 360	14 121	2 009	147	16	67
workers	72 793	60 874	9 373	2 086	188	272

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor farms	2 422	76	1 374	39	877	27	171	10
dollars	3 267 124	40 432	1 477 428	12 096	1 598 047	25 344	191 649	2 992
Number of farms with expenditures of—								
\$1 to \$499	1 262	60	798	32	366	20	98	8
\$500 to \$999	447	7	254	4	160	1	33	2
\$1,000 to \$4,999	591	8	273	3	284	5	34	-
\$5,000 to \$9,999	78	-	35	-	41	-	2	-
\$10,000 and over	44	1	14	-	26	1	4	-
Machine hire and customwork farms	15 019	599	7 519	203	5 965	232	1 535	164
dollars	11 255 316	311 412	4 142 783	93 571	5 990 402	135 171	1 122 131	82 670
Number of farms with expenditures of—								
\$1 to \$499	8 527	392	5 030	142	2 714	139	783	111
\$500 to \$999	3 426	121	1 517	40	1 513	48	396	33
\$1,000 to \$4,999	2 894	84	921	20	1 625	44	348	20
\$5,000 to \$9,999	131	2	40	1	85	1	6	-
\$10,000 and over	41	-	11	-	28	-	2	-
All other production expenses farms	29 317	1 425	16 586	556	9 870	506	2 861	363
dollars	110 379 068	2 622 689	46 212 414	985 415	54 322 431	1 060 595	9 844 223	576 679
Number of farms with expenditures of—								
\$1 to \$499	5 724	398	3 815	170	1 336	135	573	93
\$500 to \$999	4 938	312	3 270	125	1 194	102	474	85
\$1,000 to \$4,999	13 135	591	7 381	218	4 460	213	1 294	160
\$5,000 to \$9,999	3 212	96	1 416	37	1 469	40	327	19
\$10,000 and over	2 308	28	704	6	1 411	16	193	6
Selected Machinery and Equipment								
Automobiles farms	20 140	868	10 977	320	7 501	342	1 662	206
number	26 276	1 070	14 082	412	10 188	412	2 006	246
2 or 3 farms	4 541	152	2 370	57	1 896	60	275	35
number	9 779	322	5 068	120	4 125	130	586	72
4 and over farms	249	9	114	8	124	-	11	1
number	1 147	41	521	37	582	-	44	4
Motortrucks including pickups farms	24 798	1 095	13 448	407	9 045	423	2 305	265
number	38 341	1 394	18 436	535	16 468	555	3 437	304
2 and over farms	8 464	224	3 464	92	4 271	99	729	33
number	22 007	523	8 452	220	11 694	231	1 861	72
Tractors other than garden tractors and motor tillers farms	25 294	1 121	13 623	402	9 225	441	2 446	278
number	45 204	1 642	20 890	573	20 050	697	4 264	372
2 or 3 farms	9 456	319	4 116	101	4 410	156	930	62
number	21 505	709	9 116	221	10 300	356	2 089	132
4 and over farms	1 924	40	562	15	1 184	17	178	8
number	9 785	171	2 829	66	6 119	73	837	32
Wheel tractors other than garden tractors and motor tillers farms	25 059	1 098	13 468	393	9 167	435	2 424	270
number	43 731	1 590	20 085	548	19 467	688	4 179	354
Crawler tractors farms	1 185	46	677	22	441	9	67	15
number	1 473	52	805	25	583	9	85	18
Riding garden tractors 7 hp and over farms	1 679	32	944	13	630	12	105	7
number	1 782	33	994	13	677	13	111	7
Grain and bean combines, self-propelled farms	2 776	54	637	12	1 800	30	339	12
number	3 188	54	696	12	2 107	30	385	12
Cornpickers, corn heads, and picker-shellers farms	5 553	163	1 896	38	3 033	100	624	25
number	6 189	177	2 027	38	3 438	111	724	28
Corn heads for combines farms	1 541	27	337	4	1 009	20	195	3
number	1 635	27	349	4	1 080	20	206	3
Other cornpickers and picker-shellers farms	4 317	142	1 622	34	2 221	84	474	24
number	4 554	150	1 678	34	2 358	91	518	25
Pickup balers farms	5 526	166	2 486	78	2 668	64	372	24
number	5 785	171	2 576	80	2 806	65	403	26
Windrowers, pull and self-propelled farms	3 419	95	1 496	37	1 673	42	250	16
number	3 639	99	1 567	40	1 800	43	272	16
Field forage harvesters, shear bar farms	1 114	28	452	10	574	9	88	9
number	1 250	31	500	10	648	10	102	11
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment farms	28 760	1 392	16 149	528	9 813	510	2 798	354
dollars	283 092 896	9 298 938	116 869 066	3 253 690	140 375 863	4 099 795	25 847 967	1 945 453
Number of farms by value of machinery and equipment								
\$1 to \$4,999 farms	13 339	818	8 991	325	3 006	259	1 342	234
dollars	34 189 572	1 918 987	22 546 916	750 185	8 387 271	651 236	3 255 385	517 566
\$5,000 to \$9,999 farms	6 965	321	3 815	109	2 461	137	689	75
dollars	45 745 912	2 179 307	24 666 014	720 135	16 466 340	932 145	4 613 558	527 027
\$10,000 to \$19,999 farms	4 654	153	2 154	66	2 100	62	400	25
dollars	59 963 176	2 004 295	27 515 898	875 790	27 153 954	794 985	5 293 324	333 520
\$20,000 to \$29,999 farms	1 788	58	651	17	946	29	191	12
dollars	40 753 587	1 355 980	14 928 170	426 700	21 522 508	666 100	4 302 909	263 180
\$30,000 to \$49,999 farms	1 239	29	336	8	790	15	113	6
dollars	44 439 113	1 028 820	12 012 650	290 880	28 457 463	536 160	3 969 000	201 780
\$50,000 and over farms	775	13	202	3	510	8	63	2
dollars	58 001 536	811 549	15 199 418	190 000	38 388 327	519 169	4 413 791	102 380

Class 1-5 Farms

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

	Corporation, including family owned						Other
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders		
Contract labor farms ..	2 422	2 031	340	30	6		15
dollars..	3 267 124	2 225 140	820 320	147 675	49 801		24 188
Number of farms with expenditures of—							
\$1 to \$499	1 262	1 097	141	14	—		10
\$500 to \$999	447	380	59	7	1		—
\$1,000 to \$4,999	591	479	103	5	—		4
\$5,000 to \$9,999	78	53	22	—	3		—
\$10,000 and over	44	22	15	4	2		1
Machine hire and customwork farms ..	15 019	12 989	1 846	98	11		75
dollars..	11 255 316	8 968 810	1 898 458	302 092	22 697		63 259
Number of farms with expenditures of—							
\$1 to \$499	8 527	7 505	932	37	5		48
\$500 to \$999	3 426	2 981	417	19	—		9
\$1,000 to \$4,999	2 894	2 385	457	32	5		15
\$5,000 to \$9,999	131	98	27	3	1		2
\$10,000 and over	41	20	13	7	—		1
All other production expenses farms ..	29 317	25 420	3 498	224	23		152
dollars..	110 379 068	84 188 516	19 592 405	5 300 918	706 590		590 639
Number of farms with expenditures of—							
\$1 to \$499	5 724	5 125	529	32	1		37
\$500 to \$999	4 938	4 331	557	25	1		24
\$1,000 to \$4,999	13 135	11 543	1 455	72	7		58
\$5,000 to \$9,999	3 212	2 667	489	31	2		23
\$10,000 and over	2 308	1 754	468	64	12		10
Selected Machinery and Equipment							
Automobiles farms ..	20 140	17 429	2 466	146	14		85
number..	26 276	22 244	3 645	258	18		111
2 or 3	4 541	3 760	709	49	1		22
number..	9 779	8 039	1 579	111	2		48
4 and over	249	154	85	9	1		—
number..	1 147	690	394	59	4		—
Motortrucks including pickups farms ..	24 798	21 462	3 006	189	18		123
number..	38 341	31 893	5 638	540	65		205
2 and over	8 464	6 930	1 372	108	12		42
number..	22 007	17 361	4 004	459	59		124
Tractors other than garden tractors							
and motor tillers farms ..	25 294	21 844	3 123	185	19		123
number..	45 204	37 564	6 741	566	83		250
2 or 3	9 456	8 013	1 308	69	6		60
number..	21 505	18 176	3 021	156	14		138
4 and over	1 924	1 415	447	47	6		9
number..	9 785	6 972	2 352	341	62		58
Wheel tractors other than garden							
tractors and motor tillers farms ..	25 059	21 643	3 091	185	18		122
number..	43 731	36 372	6 498	545	80		236
Crawler tractors	1 185	944	209	20	3		9
number..	1 473	1 192	243	21	3		14
Riding garden tractors 7 hp							
and over	1 679	1 402	250	22	1		4
number..	1 782	1 479	268	27	4		4
Grain and bean combines, self-							
propelled farms ..	2 776	2 201	518	35	5		17
number..	3 188	2 486	622	54	8		18
Cornpickers, corn heads, and							
picker-shellers farms ..	5 553	4 555	902	58	7		31
number..	6 189	5 016	1 048	79	9		37
Corn heads for combines farms ..	1 541	1 201	305	23	4		8
number..	1 635	1 261	328	34	4		8
Other cornpickers and picker-							
shellers farms ..	4 317	3 584	660	43	5		25
number..	4 554	3 755	720	45	5		29
Pickup balers farms ..	5 526	4 555	881	53	7		30
number..	5 785	4 757	925	61	9		33
Windrowers, pull and self-							
propelled farms ..	3 419	2 794	564	39	3		19
number..	3 639	2 961	609	44	4		21
Field forage harvesters,							
shear bar farms ..	1 114	866	217	18	1		12
number..	1 250	968	244	24	1		13
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms ..	28 760	24 911	3 459	222	23		145
dollars..	283 092 896	228 415 538	48 122 541	4 582 344	522 901		1 449 572
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999	13 339	11 921	1 265	71	7		75
dollars..	34 189 572	30 510 245	3 345 025	139 015	14 500		180 787
\$5,000 to \$9,999	6 965	6 086	793	49	2		35
dollars..	45 745 912	39 914 441	5 267 976	315 445	10 400		237 650
\$10,000 to \$19,999	4 654	3 955	645	32	4		18
dollars..	59 963 176	50 905 148	8 339 693	407 700	48 000		262 635
\$20,000 to \$29,999	1 788	1 462	295	24	1		6
dollars..	40 753 587	33 281 661	6 743 176	561 250	20 000		147 500
\$30,000 to \$49,999	1 239	948	259	21	6		5
dollars..	44 439 113	33 902 794	9 357 775	788 543	220 001		170 000
\$50,000 and over	775	539	202	25	3		6
dollars..	58 001 536	39 901 249	15 068 896	2 370 391	210 000		451 000

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	25 352	1 362	13 104	484	9 564	505	2 684	373
dollars..	59 958 074	1 646 773	17 075 608	413 609	36 721 393	828 975	6 161 073	404 189
Commercial fertilizer	22 709	1 260	11 069	421	9 128	488	2 512	351
acres on which used..	2 786 823	77 056	850 200	19 954	1 645 587	38 992	291 036	18 110
tons..	667 579	18 708	207 230	5 155	394 274	9 250	66 075	4 303
dollars..	45 371 351	1 269 176	14 067 294	344 133	26 895 883	618 054	4 408 174	306 989
Lime	7 023	207	3 127	70	3 294	106	602	31
acres on which used..	349 050	7 027	115 192	2 431	204 417	3 838	29 441	758
tons..	401 087	7 109	130 283	2 231	235 226	4 106	35 578	772
dollars..	2 383 213	47 117	777 802	17 102	1 388 869	25 028	216 542	4 987
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops	490	20	214	8	252	11	24	1
acres on which used..	17 099	381	6 906	140	9 475	221	718	20
dollars..	80 527	2 748	27 520	1 044	50 244	1 624	2 763	80
Insects on other crops	7 242	471	2 331	104	3 841	222	1 070	145
acres on which used..	629 131	17 969	101 593	3 140	444 078	9 669	83 460	5 160
dollars..	5 870 230	176 678	981 617	29 030	4 148 155	97 127	740 458	50 521
Nematodes in crops	548	16	175	3	317	9	56	4
acres on which used..	26 781	252	4 763	41	18 508	129	3 510	82
dollars..	235 363	2 766	42 011	292	164 061	2 042	29 291	432
Diseases in crops and orchards	813	30	298	9	428	16	87	5
acres on which used..	47 677	847	8 941	257	33 560	351	5 176	239
dollars..	421 150	4 839	98 405	1 547	286 583	2 341	36 162	951
Weeds or grass in crops	8 660	391	2 842	83	4 570	195	1 248	113
acres on which used..	709 179	18 389	117 573	1 995	490 049	11 840	101 557	4 554
dollars..	4 432 249	110 592	703 123	13 705	3 105 126	64 954	624 000	31 933
Weeds or brush in pasture	697	14	393	5	271	6	33	3
acres on which used..	44 234	362	19 718	136	21 902	192	2 614	34
dollars..	90 420	860	35 748	453	51 260	316	3 412	91
Chemicals for defoliation or for growth control of crops or thinning of fruit								
acres on which used..	2 115	106	521	21	1 276	52	318	33
dollars..	164 411	4 307	19 107	515	123 538	2 398	21 766	1 394
dollars..	565 763	17 054	74 885	1 499	421 661	9 997	69 217	5 558
Insect control on livestock and poultry								
acres on which used..	5 376	157	2 767	58	2 272	76	337	23
dollars..	421 308	9 572	223 929	3 311	177 045	5 446	20 334	815
Livestock								
Cattle and calves	20 827	1 010	11 860	425	7 557	402	1 410	183
number..	1 427 005	34 439	678 203	16 783	664 045	14 025	84 757	3 631
Farms with—								
1 to 9	2 935	269	1 741	79	838	100	356	90
10 to 19	3 298	242	2 063	92	998	102	237	48
20 to 49	6 741	298	4 166	153	2 247	116	328	29
50 to 99	4 173	125	2 278	59	1 637	56	258	10
100 to 199	2 284	59	1 078	34	1 043	21	163	4
200 to 499	1 128	16	435	8	639	6	54	2
500 to 999	207	1	77	—	119	1	11	—
1,000 to 2,499	51	—	18	—	31	—	2	—
2,500 and over	10	—	4	—	5	—	1	—
Cows and heifers that had calved	19 156	926	10 765	387	7 128	374	1 263	165
number..	770 604	19 473	363 391	9 241	362 453	8 182	44 760	2 050
Farms with—								
1 to 4	2 577	223	1 506	68	779	87	292	68
5 to 9	2 472	169	1 546	59	761	68	165	42
10 to 19	4 014	244	2 394	121	1 414	98	206	25
20 to 29	2 794	104	1 676	49	988	43	130	12
30 to 49	3 000	95	1 660	39	1 159	44	181	12
50 to 99	2 509	61	1 261	36	1 067	21	181	4
100 to 199	1 232	25	507	13	643	10	82	2
200 to 499	498	5	196	2	277	3	25	—
500 to 999	46	—	16	—	29	—	1	—
1,000 and over	14	—	3	—	11	—	—	—
Milk cows	4 925	386	2 677	163	1 850	150	398	73
number..	96 343	4 048	34 666	1 964	53 670	1 663	8 007	421
Farms with—								
1 to 4	3 128	194	1 768	61	1 096	88	264	45
5 to 9	290	46	170	15	87	15	33	16
10 to 19	481	106	312	66	151	33	18	7
20 to 29	209	18	115	11	79	4	15	3
30 to 49	191	8	98	4	72	2	21	2
50 to 99	358	10	142	5	197	5	19	—
100 to 199	213	3	59	1	130	2	24	—
200 and over	55	1	13	—	38	1	4	—
Heifers and heifer calves	16 856	741	9 431	325	6 342	291	1 083	125
number..	326 406	8 451	151 872	4 259	155 597	3 296	18 937	896
Bulls and steers, including calves	18 555	809	10 550	350	6 830	331	1 175	128
number..	329 995	6 515	162 940	3 283	145 995	2 547	21 060	685
Milk sold to plants or dealers	1 310	99	595	56	607	30	108	13

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	
Agricultural Chemicals						
Total	25 352	21 764	3 217	213	20	138
dollars..	59 958 074	45 911 516	12 135 675	1 343 397	192 662	374 824
Commercial fertilizer	22 709	19 408	2 970	195	16	120
acres on which used..	2 786 823	2 142 163	559 509	56 914	9 042	19 195
tons..	667 578	513 952	132 574	13 920	2 633	4 499
dollars..	45 371 351	35 109 097	8 909 614	937 609	141 319	273 712
Lime	7 023	5 927	990	66	9	31
acres on which used..	349 050	266 489	73 050	6 470	1 347	1 694
tons..	401 087	301 767	88 523	7 776	1 115	1 906
dollars..	2 383 213	1 821 579	508 150	36 182	6 130	11 172
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	490	398	84	6	1	1
acres on which used..	17 099	11 842	3 843	1 299	100	15
dollars..	80 527	59 829	16 046	3 652	700	300
Insects on other crops	7 242	6 037	1 060	92	8	45
acres on which used..	629 131	456 323	147 766	18 065	3 483	3 494
dollars..	5 870 230	4 349 732	1 285 792	162 858	25 404	46 444
Nematodes in crops	548	448	88	12	-	-
acres on which used..	26 781	19 192	7 103	486	-	-
dollars..	235 363	149 421	82 971	2 971	-	-
Diseases in crops and orchards	813	667	117	18	2	9
acres on which used..	47 677	33 016	10 174	1 565	1 569	1 353
dollars..	421 150	286 762	93 577	21 306	6 607	12 898
Weeds or grass in crops	8 660	7 236	1 290	83	7	44
acres on which used..	709 179	526 483	161 989	16 810	964	2 933
dollars..	4 432 249	3 278 482	994 962	128 028	9 141	21 636
Weeds or brush in pasture	697	587	94	9	1	6
acres on which used..	44 234	31 339	8 845	2 820	800	430
dollars..	90 420	62 586	22 247	3 816	535	1 236
Chemicals for defoliation or for growth control of crops or thinning of fruit	2 115	1 687	385	33	2	8
acres on which used..	164 411	118 369	38 713	5 870	184	1 275
dollars..	565 763	405 206	131 979	24 178	467	3 933
Insect control on livestock and poultry	5 376	4 512	760	50	8	46
dollars..	421 308	315 271	79 307	21 789	2 344	2 597
Livestock						
Cattle and calves	20 827	17 988	2 582	141	11	105
number..	1 427 005	1 127 035	254 368	25 319	11 621	8 662
Farms with—						
1 to 9	2 935	2 605	296	18	1	15
10 to 19	3 298	2 913	351	18	2	14
20 to 49	6 741	5 915	756	34	1	35
50 to 99	4 173	3 610	519	19	1	24
100 to 199	2 284	1 923	332	20	1	8
200 to 499	1 128	853	247	19	2	7
500 to 999	207	137	61	8	-	1
1,000 to 2,499	51	27	18	5	-	1
2,500 and over	10	5	2	-	3	-
Cows and heifers that had calved	19 156	16 497	2 416	133	9	101
number..	770 604	614 870	135 713	13 222	1 626	5 173
Farms with—						
1 to 4	2 577	2 294	257	14	-	12
5 to 9	2 472	2 165	280	11	3	13
10 to 19	4 014	3 517	453	22	1	21
20 to 29	2 794	2 440	322	20	-	12
30 to 49	3 000	2 618	349	16	-	17
50 to 99	2 509	2 105	370	15	2	17
100 to 199	1 232	971	240	16	1	4
200 to 499	498	353	126	14	1	4
500 to 999	46	28	15	3	-	-
1,000 and over	14	6	4	2	1	1
Milk cows	4 925	4 211	650	30	1	33
number..	96 343	69 613	23 380	2 427	1	922
Farms with—						
1 to 4	3 128	2 738	358	14	1	17
5 to 9	290	236	47	3	-	4
10 to 19	481	430	42	4	-	5
20 to 29	209	182	27	-	-	-
30 to 49	191	163	27	-	-	1
50 to 99	358	288	67	1	-	2
100 to 199	213	145	60	4	-	4
200 and over	55	29	22	4	-	-
Heifers and heifer calves	16 856	14 456	2 179	124	7	90
number..	326 406	254 081	62 192	6 039	2 158	1 936
Bulls and steers, including calves	18 555	15 965	2 359	124	11	96
number..	329 995	258 084	56 463	6 058	7 837	1 553
Milk sold to plants or dealers	1 310	1 053	236	11	-	10

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
	farms number	farms number	farms number	farms number	farms number	farms number	farms number	farms number
Cattle and calves sold	19 975	914	11 378	403	7 309	363	1 288	148
	745 775	16 150	354 723	8 381	338 682	6 150	52 370	1 619
Farms with—								
1 to 4 sold	2 887	241	1 755	83	883	90	249	68
5 to 19 sold	7 236	421	4 325	181	2 469	181	442	59
20 to 49 sold	6 163	185	3 660	105	2 132	65	371	15
50 to 99 sold	2 288	49	1 093	22	1 047	22	148	5
100 to 199 sold	923	17	365	11	504	5	54	1
200 to 499 sold	403	1	151	1	233	-	19	-
500 and over sold	75	-	29	-	41	-	5	-
Value of sales	19 975	914	11 378	403	7 309	363	1 288	148
	101 789 988	1 951 176	47 118 660	1 065 900	45 974 072	704 543	8 697 256	180 733
Cattle sold	12 683	506	7 074	228	4 776	197	833	81
	244 928	4 372	114 742	2 557	105 729	1 523	24 457	292
Farms with—								
1 to 4 sold	5 443	297	3 179	110	1 889	122	375	65
5 to 19 sold	4 699	158	2 665	87	1 732	57	302	14
20 to 49 sold	1 656	38	860	22	690	14	106	2
50 to 99 sold	518	9	223	6	267	3	28	-
100 to 199 sold	212	4	88	3	114	1	10	-
200 to 499 sold	127	-	46	-	73	-	8	-
500 and over sold	28	-	13	-	11	-	4	-
Fattened on grain and concentrates	683	19	334	13	322	6	27	-
	50 309	328	21 767	244	16 501	84	12 041	-
Farms with—								
1 to 4 sold	202	7	105	5	84	2	13	-
5 to 19 sold	219	4	116	2	99	2	4	-
20 to 49 sold	143	8	72	6	67	2	4	-
50 to 99 sold	51	-	19	-	31	-	1	-
100 to 199 sold	27	-	6	-	20	-	1	-
200 to 499 sold	28	-	8	-	19	-	1	-
500 and over sold	13	-	8	-	2	-	3	-
Calves sold	17 831	811	10 168	357	6 516	328	1 147	126
	500 847	11 778	239 981	5 824	232 953	4 627	27 913	1 327
Farms with—								
1 to 4 sold	3 089	244	1 891	86	932	102	266	56
5 to 19 sold	7 251	386	4 397	181	2 442	152	412	53
20 to 49 sold	5 060	136	2 856	69	1 878	55	326	12
50 to 99 sold	1 599	40	702	20	797	16	100	4
100 to 199 sold	599	4	240	-	324	3	35	1
200 to 499 sold	202	1	74	1	120	-	8	-
500 and over sold	31	-	8	-	23	-	-	-
Fattened on grain and concentrates	1 355	48	693	25	588	15	74	8
	28 580	830	12 751	487	14 480	188	1 349	155
Farms with—								
1 to 4 sold	256	15	150	7	89	4	17	4
5 to 19 sold	586	23	314	12	233	9	39	2
20 to 49 sold	357	3	170	1	176	1	11	1
50 to 99 sold	129	6	50	5	75	1	4	-
100 to 199 sold	27	1	9	-	15	-	3	1
200 to 499 sold	-	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-	-
Hogs and pigs on place	10 522	836	5 251	291	4 178	343	1 093	202
	741 420	27 004	344 309	10 671	340 120	12 610	56 991	3 723
Farms with—								
1 to 9	2 148	307	1 233	97	645	112	270	98
10 to 24	1 963	265	1 060	105	697	106	206	54
25 to 99	4 344	225	2 079	73	1 801	107	464	45
100 to 199	1 347	28	576	13	658	10	113	5
200 to 499	573	8	229	2	309	6	35	-
500 to 999	110	1	53	-	53	1	4	-
1,000 and over	37	2	21	1	15	1	1	-
Used or to be used for breeding	8 053	634	3 921	224	3 309	267	823	143
	103 646	4 069	48 476	1 498	46 980	1 864	8 190	707
Other hogs and pigs	9 819	780	4 834	273	3 970	325	1 015	182
	637 774	22 935	295 833	9 173	293 140	10 746	48 801	3 016
Hogs and pigs sold	10 256	687	5 093	244	4 146	288	1 017	155
	1 155 101	34 881	560 195	12 979	510 226	16 609	84 680	5 293
Farms with—								
1 to 9 sold	824	116	442	42	278	37	104	37
10 to 49 sold	3 835	402	2 024	138	1 373	174	438	90
50 to 99 sold	2 425	100	1 195	33	1 000	45	230	22
100 to 199 sold	1 855	53	853	24	843	24	159	5
200 to 499 sold	1 012	11	427	6	515	5	70	-
500 to 999 sold	207	3	97	-	98	2	12	1
1,000 and over sold	98	2	55	1	39	1	4	-
Feeder pigs sold	2 302	167	1 242	66	836	71	224	30
	187 092	6 360	100 770	1 920	65 690	3 911	20 632	529
Farms with—								
1 to 9 sold	250	31	124	11	94	8	32	12
10 to 49 sold	1 087	103	601	46	388	41	98	16
50 to 99 sold	433	17	221	3	169	12	43	2
100 to 199 sold	298	12	166	5	99	7	33	-
200 to 499 sold	193	3	110	1	71	2	12	-
500 to 999 sold	36	1	17	-	15	1	4	-
1,000 and over sold	5	-	3	-	-	-	2	-

Class 1-5 Farms

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

Table with 7 main columns: Organization type (All organizations, Individual or family, Partnership, Corporation including family owned (10 or fewer shareholders, More than 10 shareholders), Other), and rows for various farm products (Cattle and calves, Hogs and pigs, etc.) and sales ranges.

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
Letters of pigs farrowed between December 1 of preceding year and November 30 farms number	8 551 133 115	674 4 669	4 196 62 175	240 1 624	3 476 59 979	282 2 277	879 10 961	152 768
Farms with—								
1 litter	494	89	258	33	173	35	63	21
2 to 4 litters	1 975	312	1 070	109	677	125	228	78
5 to 9 litters	1 947	142	974	50	755	61	218	31
10 to 19 litters	2 202	81	1 027	28	955	37	220	16
20 to 49 litters	1 526	43	692	20	708	17	126	6
50 to 99 litters	266	5	109	-	139	5	18	-
100 to 199 litters	111	2	49	-	58	2	4	-
200 litters and over	30	-	17	-	11	-	2	-
Sheep and lambs of all ages farms number	116 4 517	11 168	74 2 701	7 46	40 1 756	4 122	2 60	- -
Farms with—								
1 to 24	65	7	47	7	18	-	-	-
25 to 99	37	4	19	-	16	4	2	-
100 to 299	14	-	8	-	6	-	-	-
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old farms number	92 1 538	9 45	58 904	5 9	34 634	4 36	- -	- -
Ewes 1 year old or older farms number	105 2 560	7 76	67 1 534	4 29	36 970	3 47	2 56	- -
Rams and wethers 1 year old or older farms number	106 419	9 47	66 263	5 8	38 152	4 39	2 4	- -
Sheep and lambs sold farms number	102 3 560	8 94	65 2 334	4 30	35 1 196	4 64	2 30	- -
Horses and ponies farms number	5 158 22 581	197 638	2 762 11 968	87 297	2 046 9 096	69 186	350 1 517	41 155
Sold farms number	750 3 203	15 110	401 1 570	11 100	298 1 314	3 9	51 319	1 1
Horses farms number	4 488 18 371	184 559	2 406 9 816	82 280	1 766 7 260	63 168	316 1 295	39 111
Sold farms number	642 2 714	13 108	345 1 333	9 98	252 1 083	3 9	45 298	1 1
Ponies farms number	1 601 4 210	33 79	860 2 152	12 17	649 1 836	12 18	92 222	9 44
Sold farms number	138 489	2 2	73 237	2 2	58 231	- -	7 21	- -
Mules, burros, and donkeys farms number	1 264 2 069	218 376	692 1 048	86 148	454 839	73 120	118 182	59 108
Sold farms number	85 241	9 86	46 147	2 78	34 87	5 5	5 7	2 3
Any goats farms number	568 6 399	49 237	329 3 749	18 91	200 2 457	18 106	39 193	13 40
Sold farms number	145 1 481	12 37	84 882	8 30	55 555	2 3	6 44	2 4
Angora goats farms number	32 151	13 72	20 87	7 28	10 58	4 38	2 6	2 6
Sold farms number	8 29	4 8	8 29	4 8	- -	- -	- -	- -
Milk goats farms number	56 373	4 8	35 181	1 1	17 171	2 5	4 21	1 2
Sold farms number	14 100	1 2	7 43	- -	6 55	- -	1 2	1 2
Other goats farms number	499 5 875	33 157	285 3 481	10 62	180 2 228	12 63	34 166	11 32
Sold farms number	125 1 352	7 27	70 810	4 22	50 500	2 3	5 42	1 2
Hives of bees farms number	249 17 567	5 (0)	152 8 893	1 (0)	88 8 631	1 1	9 43	3 9
Honey sold farms pounds	132 922 176	1 (0)	82 303 900	1 (0)	49 617 716	- -	1 560	- -
Mink farms number	-	-	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-	-	-
Rabbits farms number	78 667	2 11	36 380	- -	36 258	1 1	6 29	1 10
Rabbits and pelts sold farms number	11 562	- -	7 237	- -	3 260	- -	1 65	- -
Chinchillas farms number	28 1 008	- -	19 753	- -	8 249	- -	1 6	- -
Chinchillas and pelts sold farms number	25 2 076	- -	18 1 570	- -	6 494	- -	1 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	
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	8 551	7 391	1 066	56	5	33
number	133 115	108 420	21 064	3 064	320	247
Farms with—						
1 litter	494	427	59	6	-	2
2 to 4 litters	1 975	1 723	230	11	2	9
5 to 9 litters	1 947	1 704	219	10	2	12
10 to 19 litters	2 202	1 913	271	10	-	8
20 to 49 litters	1 526	1 314	201	9	-	2
50 to 99 litters	266	217	47	2	-	-
100 to 199 litters	111	78	29	4	-	-
200 litters and over	30	15	10	4	1	-
Sheep and lambs of all ages farms . .	116	97	16	1	-	2
number	4 517	3 502	962	29	-	24
Farms with—						
1 to 24	65	58	5	-	-	2
25 to 99	37	28	8	1	-	-
100 to 299	14	11	3	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	92	77	12	1	-	2
number	1 538	1 132	393	5	-	8
Ewes 1 year old or older farms . .	105	87	15	1	-	2
number	2 560	2 007	525	14	-	14
Rams and wethers 1 year old or older farms . .	106	89	14	1	-	2
number	419	363	44	10	-	2
Sheep and lambs sold farms . .	102	80	18	1	1	2
number	3 560	2 672	732	24	100	32
Horses and ponies farms . .	5 158	4 403	688	38	4	25
number	22 581	19 257	2 869	291	43	121
Sold farms . .	750	631	108	4	2	5
number	3 203	2 845	291	50	2	15
Horses farms . .	4 488	3 829	597	36	4	22
number	18 371	15 653	2 339	235	38	106
Sold farms . .	642	535	96	4	2	5
number	2 714	2 390	257	50	2	15
Ponies farms . .	1 601	1 343	231	16	2	9
number	4 210	3 604	530	56	5	15
Sold farms . .	138	122	16	-	-	-
number	489	455	34	-	-	-
Mules, burros, and donkeys farms . .	1 264	1 076	168	10	-	10
number	2 069	1 743	274	29	-	23
Sold farms . .	85	67	17	1	-	-
number	241	208	32	1	-	-
Any goats farms . .	568	477	81	5	-	5
number	6 399	5 277	941	145	-	36
Sold farms . .	145	128	15	1	-	1
number	1 481	1 241	131	108	-	1
Angora goats farms . .	32	30	2	-	-	-
number	151	141	10	-	-	-
Sold farms . .	8	5	3	-	-	-
number	29	23	6	-	-	-
Milk goats farms . .	56	52	4	-	-	-
number	373	355	18	-	-	-
Sold farms . .	14	13	1	-	-	-
number	100	97	3	-	-	-
Other goats farms . .	499	412	77	5	-	5
number	5 875	4 781	913	145	-	36
Sold farms . .	125	112	11	1	-	1
number	1 352	1 121	122	108	-	1
Hives of bees farms . .	249	214	35	-	-	-
number	17 567	13 072	4 495	-	-	-
Honey sold farms . .	132	116	16	-	-	-
pounds	922 176	424 212	(0)	-	-	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	78	73	5	-	-	-
number	667	653	14	-	-	-
Rabbits and pelts sold farms . .	11	11	-	-	-	-
number	562	562	-	-	-	-
Chinchillas farms . .	28	25	3	-	-	-
number	1 008	970	38	-	-	-
Chinchillas and pelts sold farms . .	25	22	3	-	-	-
number	2 076	2 000	76	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry								
Chickens 3 months old or older	farms.. 4 183	470	2 557	194	1 279	170	347	106
number..	16 203 271	90 999	13 473 634	29 527	2 343 679	58 174	385 958	3 298
Farms with-								
1 to 99	2 686	438	1 367	179	1 010	158	309	101
100 to 399	168	18	96	8	64	6	8	4
400 to 1,599	118	4	79	3	32	-	7	1
1,600 to 3,199	73	2	62	2	9	-	2	-
3,200 to 9,999	620	6	526	1	81	5	13	-
10,000 to 19,999	332	2	274	1	52	1	6	-
20,000 to 49,999	142	-	116	-	26	-	-	-
50,000 to 99,999	33	-	27	-	5	-	1	-
100,000 and over	11	-	10	-	-	-	1	-
Number sold	farms.. 1 656	26	1 333	11	274	11	49	4
number..	17 005 738	112 709	14 458 158	30 649	2 218 692	81 602	328 888	458
Farms with-								
1 to 1,999 sold	354	17	240	9	93	4	21	4
2,000 to 3,999 sold	202	-	173	-	23	-	6	-
4,000 to 7,999 sold	457	3	384	1	60	2	13	-
8,000 to 15,999 sold	354	3	298	-	50	3	6	-
16,000 to 29,999 sold	174	3	139	1	34	2	1	-
30,000 to 59,999 sold	89	-	76	-	13	-	-	-
60,000 to 99,999 sold	19	-	16	-	1	-	2	-
100,000 and over sold	7	-	7	-	-	-	-	-
Hens and pullets of laying age	farms.. 3 845	440	2 325	181	1 197	162	323	97
excluding started pullets	number.. 12 715 625	52 226	10 570 302	27 891	1 845 874	21 714	299 449	2 621
Pullets not yet of laying age	farms.. 547	97	359	38	145	36	43	23
number..	3 268 259	37 392	2 726 984	1 004	458 346	35 990	82 929	398
Other chickens	farms.. 997	175	539	71	354	69	104	35
number..	219 387	1 381	176 348	632	39 459	470	3 580	279
Broilers and other meat-type chickens	farms.. 4 419	36	3 718	26	608	7	93	3
less than 3 months old sold	number.. 334 484 594 2 808 457 4	2 804 685	280 676 935 2 324 276 935	2 187 670	47 861 715	377 015	5 945 944	240 000
Turkeys of all ages	farms.. 264	72	122	32	114	29	28	11
number..	38 556	391	17 075	169	21 329	177	152	45
Sold	farms.. 53	5	43	3	10	2	-	-
number..	562 649	40	477 298	22	85 351	18	-	-
Turkey hens kept for breeding	farms.. 231	67	106	29	98	28	27	10
number..	13 988	309	12 794	130	1 084	138	110	41
Other turkeys	farms.. 141	30	60	11	68	15	13	4
number..	24 568	82	4 281	39	20 245	39	42	4
Ducks	farms.. 194	21	99	5	84	9	11	7
number..	1 725	241	895	50	763	150	67	41
Sold	farms.. 13	3	7	2	6	1	-	-
number..	351	94	169	22	182	72	-	-
Geese	farms.. 85	10	49	1	30	5	6	4
number..	606	70	337	3	249	54	20	13
Sold	farms.. 6	1	2	-	4	1	-	-
number..	750	2	24	-	726	2	-	-
Other poultry	farms.. 69	3	33	-	29	1	7	2
number..	30 294	90	26 551	-	1 556	5	2 187	85
Sold	farms.. 24	1	14	-	6	-	4	1
number..	37 526	65	27 514	-	1 447	-	8 565	65
Crops Harvested								
Field corn for all purposes	farms.. 13 881	968	6 134	336	6 127	375	1 620	257
acres..	558 673	25 086	176 768	8 546	315 350	10 876	66 555	5 664
Farms with-								
1 to 19 acres	5 372	530	3 131	198	1 725	177	516	155
20 to 49 acres	4 974	300	2 088	89	2 218	136	668	75
50 to 74 acres	1 601	75	490	24	899	32	212	19
75 to 99 acres	675	24	155	7	435	14	85	3
100 to 149 acres	715	29	153	14	475	10	87	5
150 to 199 acres	249	4	53	1	170	3	26	-
200 acres and over	295	6	64	3	205	3	26	-
Commercial fertilizer used	farms.. 10 783	735	4 508	239	4 992	309	1 283	187
acres..	448 742	19 074	131 600	5 684	263 923	9 148	53 219	4 242
Dry materials	farms.. 10 598	729	4 445	237	4 890	305	1 263	187
tons..	99 576	3 851	30 393	1 169	58 473	1 828	10 710	854
Liquid or gas materials	farms.. 3 093	68	1 089	22	1 655	36	349	10
tons..	16 904	195	4 238	51	10 664	125	2 002	19
Field corn for grain	farms.. 13 193	942	5 841	328	5 790	359	1 562	255
acres..	481 985	23 366	152 830	8 025	268 721	9 831	60 434	5 510
bushels..	16 907 511	823 291	5 597 022	341 868	9 337 946	295 800	1 972 543	185 623
Irrigated	farms.. 20	2	7	1	9	-	4	1
acres..	723	15	234	6	404	-	85	9
Field corn for silage	farms.. 892	25	300	6	520	17	72	2
acres..	48 503	1 102	12 970	344	31 993	718	3 540	40
tons, green weight..	480 691	8 340	132 692	3 052	310 397	4 888	37 602	400
Irrigated	farms.. 6	-	5	-	-	-	1	-
acres..	136	-	116	-	-	-	20	-
Field corn cut for green or dry	farms.. 1 111	48	458	12	523	24	130	12
ladder, hogged or grazed	acres.. 28 185	618	10 968	177	14 636	327	2 581	114
Irrigated	farms.. 1	-	1	-	-	-	-	-
acres..	5	-	5	-	-	-	-	-

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	
Poultry						
Chickens 3 months old or older . . . farms . . .	4 183	3 678	439	39	4	23
number . . .	16 203 271	13 284 749	2 017 073	747 780	99 087	54 582
Farms with—						
1 to 99	2 686	2 372	276	21	-	17
100 to 399	168	144	23	-	1	-
400 to 1,599	118	110	8	-	-	-
1,600 to 3,199	73	67	5	-	-	1
3,200 to 9,999	620	554	58	4	1	3
10,000 to 19,999	332	286	40	4	1	1
20,000 to 49,999	142	111	24	6	-	1
50,000 to 99,999	33	26	4	2	1	-
100,000 and over	11	8	1	2	-	-
Number sold farms . . .	1 656	1 446	178	19	7	6
number . . .	17 005 738	13 929 773	2 075 853	527 964	354 728	117 420
Farms with—						
1 to 1,999 sold	354	320	31	-	1	2
2,000 to 3,999 sold	202	187	13	1	-	1
4,000 to 7,999 sold	457	404	44	5	3	1
8,000 to 15,999 sold	354	297	51	5	-	1
16,000 to 29,999 sold	174	148	24	1	1	-
30,000 to 59,999 sold	89	71	13	4	1	-
60,000 to 99,999 sold	19	14	2	2	-	1
100,000 and over sold	7	5	-	1	1	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 845	3 375	407	38	3	22
number . . .	12 715 625	10 387 320	1 602 861	603 666	67 300	54 478
Pullets not yet of laying age . . . farms . . .	547	474	59	8	2	4
number . . .	3 268 259	2 702 781	401 429	(0)	(0)	75
Other chickens farms . . .	997	861	113	16	1	6
number . . .	219 387	194 648	12 783	(0)	(0)	29
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 419	3 963	437	10	3	6
number . . .	334 484 594	302 285 630	29 931 064	880 900	260 000	1 127 000
Turkeys of all ages farms . . .	264	220	37	2	-	5
number . . .	38 556	31 273	7 262	6	-	15
Sold farms . . .	53	47	5	1	-	-
number . . .	562 649	479 884	(0)	(0)	-	-
Turkey hens kept for breeding . . . farms . . .	231	194	31	2	-	4
number . . .	13 988	10 749	3 225	4	-	10
Other turkeys farms . . .	141	118	17	1	-	5
number . . .	24 568	20 524	4 037	2	-	5
Ducks farms . . .	194	167	22	4	-	1
number . . .	1 725	1 469	209	40	-	7
Sold farms . . .	13	11	2	-	-	-
number . . .	351	329	22	-	-	-
Geese farms . . .	85	70	13	2	-	-
number . . .	606	485	102	19	-	-
Sold farms . . .	6	5	1	-	-	-
number . . .	750	748	2	-	-	-
Other poultry farms . . .	69	52	14	2	-	1
number . . .	30 294	26 770	3 485	34	-	5
Sold farms . . .	24	19	5	-	-	-
number . . .	37 526	26 545	10 981	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	13 881	11 903	1 783	103	10	82
acres . . .	558 673	446 698	98 892	8 478	717	3 888
Farms with—						
1 to 19 acres	5 372	4 752	569	20	5	26
20 to 49 acres	4 974	4 323	578	36	1	36
50 to 74 acres	1 601	1 354	223	12	1	11
75 to 99 acres	675	545	119	8	1	2
100 to 149 acres	715	556	147	9	-	3
150 to 199 acres	249	193	49	5	1	1
200 acres and over	295	180	98	13	1	3
Commercial fertilizer used farms . . .	10 783	9 175	1 436	92	9	71
acres . . .	448 742	354 767	81 966	7 801	716	3 492
Dry materials farms . . .	10 598	9 020	1 410	89	-	70
tons . . .	99 576	79 452	17 580	1 616	179	749
Liquid or gas materials farms . . .	3 093	2 562	476	33	1	21
tons . . .	16 904	12 473	3 847	382	23	179
Field corn for grain farms . . .	13 193	11 319	1 696	91	10	77
acres . . .	481 985	391 155	80 590	6 503	638	3 099
bushels . . .	16 907 511	13 647 910	2 913 448	200 640	27 783	117 730
Irrigated farms . . .	20	17	3	-	-	-
acres . . .	723	573	150	-	-	-
Field corn for silage farms . . .	892	692	180	13	1	6
acres . . .	48 503	32 528	13 499	1 663	79	734
tons, green weight . . .	480 691	322 681	134 727	16 572	768	5 943
Irrigated farms . . .	6	5	1	-	-	-
acres . . .	136	96	40	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	1 111	925	170	14	-	2
acres . . .	28 185	23 015	4 803	312	-	55
Irrigated farms . . .	1	-	1	-	-	-
acres . . .	5	-	5	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . farms . . .	726	31	242	15	404	10	80	6
acres . . .	30 547	877	6 590	180	20 981	462	2 976	235
Commercial fertilizer used . . . farms . . .	632	18	197	7	369	9	66	2
acres . . .	26 724	485	5 657	31	18 612	452	2 455	2
Dry materials . . . farms . . .	597	18	190	7	347	9	60	2
tons . . .	5 109	236	1 181	7	3 464	229	464	(Z)
Liquid or gas materials . . . farms . . .	148	1	26	-	104	1	18	-
tons . . .	1 001	6	115	-	803	6	83	-
Sorghums for grain or seed . . . farms . . .	345	16	87	6	209	6	49	4
acres . . .	14 850	636	2 634	140	10 722	263	1 494	233
bushels . . .	508 549	18 069	82 656	3 645	373 706	9 835	52 187	4 589
Irrigated . . . farms . . .	1	-	-	-	1	-	-	-
acres . . .	300	-	-	-	300	-	-	-
Sorghums for silage . . . farms . . .	245	8	88	4	136	4	21	-
acres . . .	12 253	208	3 003	10	8 135	198	1 115	-
tons, green weight . . .	141 450	2 640	31 028	130	100 457	2 510	9 965	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	99	5	52	2	44	1	3	2
acres . . .	1 197	9	460	6	734	1	3	2
tons, dry weight . . .	2 360	26	1 067	19	1 286	5	7	2
Irrigated . . . farms . . .	1	-	1	-	-	-	-	-
acres . . .	3	-	3	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	103	4	36	4	55	-	12	-
acres . . .	2 247	24	493	24	1 390	-	364	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-	-
Wheat . . . farms . . .	1 349	31	348	5	855	17	146	9
acres . . .	77 931	1 137	14 902	216	56 769	630	6 260	291
bushels . . .	2 271 459	32 321	428 746	6 800	1 638 272	15 380	204 441	10 141
Irrigated . . . farms . . .	2	-	1	-	1	-	-	-
acres . . .	325	-	105	-	220	-	-	-
Commercial fertilizer used . . . farms . . .	1 146	20	265	2	761	12	120	6
acres . . .	68 517	864	12 004	53	51 033	534	5 480	277
Dry materials . . . farms . . .	1 078	20	249	2	722	12	107	6
tons . . .	14 442	128	2 431	8	11 151	85	860	35
Liquid or gas materials . . . farms . . .	162	-	32	-	102	-	28	-
tons . . .	1 007	-	188	-	716	-	103	-
Winter wheat . . . farms . . .	1 349	31	348	5	855	17	146	9
acres . . .	77 931	1 137	14 902	216	56 769	630	6 260	291
bushels . . .	2 271 459	32 321	428 746	6 800	1 638 272	15 380	204 441	10 141
Irrigated . . . farms . . .	2	-	1	-	1	-	-	-
acres . . .	325	-	105	-	220	-	-	-
Commercial fertilizer used . . . farms . . .	1 146	20	265	2	761	12	120	6
acres . . .	68 517	864	12 004	53	51 033	534	5 480	277
Dry materials . . . farms . . .	1 078	20	249	2	722	12	107	6
tons . . .	14 442	128	2 431	8	11 151	85	860	35
Liquid or gas materials . . . farms . . .	162	-	32	-	102	-	28	-
tons . . .	1 007	-	188	-	716	-	103	-
Oats for grain . . . farms . . .	743	27	247	13	441	10	55	4
acres . . .	28 027	503	7 741	224	18 796	235	1 490	44
bushels . . .	1 269 947	21 143	334 939	10 902	863 130	8 967	71 878	1 274
Irrigated . . . farms . . .	1	-	1	-	-	-	-	-
acres . . .	2	-	2	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	591	15	171	7	379	8	41	-
acres . . .	23 137	393	5 716	186	16 514	207	907	-
Dry materials . . . farms . . .	566	14	165	7	365	7	36	-
tons . . .	4 958	69	1 103	29	3 679	40	176	-
Liquid or gas materials . . . farms . . .	92	1	21	-	60	1	11	-
tons . . .	402	2	111	-	238	2	53	-
Barley for grain . . . farms . . .	78	3	15	-	51	1	12	2
acres . . .	2 951	139	258	-	1 715	14	978	125
bushels . . .	121 282	7 310	11 670	-	76 387	560	33 225	6 750
Irrigated . . . farms . . .	-	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	66	2	14	-	45	-	7	2
acres . . .	2 162	125	248	-	1 566	-	348	125
Dry materials . . . farms . . .	60	2	13	-	40	-	7	2
tons . . .	369	8	41	-	283	-	45	8
Liquid or gas materials . . . farms . . .	16	-	3	-	12	-	1	-
tons . . .	51	-	7	-	34	-	10	-
Rye for grain . . . farms . . .	255	4	78	1	166	2	11	1
acres . . .	6 163	58	1 723	28	4 210	27	230	3
bushels . . .	141 155	1 565	37 312	840	97 072	710	6 771	15
Irrigated . . . farms . . .	-	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	220	4	62	1	149	2	9	1
acres . . .	5 734	58	1 526	28	3 996	27	212	3
Dry materials . . . farms . . .	209	4	60	1	140	2	9	1
tons . . .	1 206	16	358	9	802	5	46	2
Liquid or gas materials . . . farms . . .	38	-	7	-	28	-	3	-
tons . . .	89	-	10	-	75	-	4	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes farms	726	582	126	12	1	5
acres	30 547	20 319	9 157	892	23	156
Commercial fertilizer used farms	632	496	118	12	1	5
acres	26 724	17 721	7 932	892	23	156
Dry materials farms	597	468	113	10	1	5
tons	5 109	3 719	1 249	111	6	24
Liquid or gas materials farms	148	112	31	5	-	-
tons	1 002	669	253	80	-	-
Sorghums for grain or seed farms	345	273	62	7	1	2
acres	14 850	9 769	4 528	480	23	50
bushels	508 549	330 411	154 475	21 114	1 045	1 504
Irrigated farms	1	1	-	-	-	-
acres	300	300	-	-	-	-
Sorghums for silage farms	245	183	56	5	-	1
acres	12 253	7 740	4 081	342	-	90
tons, green weight	141 450	90 411	47 321	2 818	-	900
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	99	90	9	-	-	-
acres	1 197	1 050	147	-	-	-
tons, dry weight	2 360	2 107	253	-	-	-
Irrigated farms	1	1	-	-	-	-
acres	3	3	-	-	-	-
Sorghums hogged or grazed farms	103	78	19	3	-	3
acres	2 247	1 760	401	70	-	16
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	1 349	1 112	214	15	3	5
acres	77 931	58 714	17 138	1 514	138	427
bushels	2 271 459	1 685 706	518 878	53 168	3 592	10 115
Irrigated farms	2	1	1	-	-	-
acres	325	220	105	-	-	-
Commercial fertilizer used farms	1 146	938	185	15	3	5
acres	68 517	51 111	15 327	1 514	138	427
Dry materials farms	1 078	887	170	13	3	5
tons	14 443	10 774	3 266	254	28	121
Liquid or gas materials farms	162	123	35	4	-	-
tons	1 008	649	335	24	-	-
Winter wheat farms	1 349	1 112	214	15	3	5
acres	77 931	58 714	17 138	1 514	138	427
bushels	2 271 459	1 685 706	518 878	53 168	3 592	10 115
Irrigated farms	2	1	1	-	-	-
acres	325	220	105	-	-	-
Commercial fertilizer used farms	1 146	938	185	15	3	5
acres	68 517	51 111	15 327	1 514	138	427
Dry materials farms	1 078	887	170	13	3	5
tons	14 443	10 774	3 266	254	28	121
Liquid or gas materials farms	162	123	35	4	-	-
tons	1 008	649	335	24	-	-
Oats for grain farms	743	607	124	9	2	1
acres	28 027	20 860	6 144	727	96	200
bushels	1 269 947	936 356	276 102	41 915	5 574	10 000
Irrigated farms	1	1	-	-	-	-
acres	2	2	-	-	-	-
Commercial fertilizer used farms	591	479	102	7	2	1
acres	23 137	17 085	5 291	465	96	200
Dry materials farms	566	462	95	6	2	1
tons	4 958	3 770	1 032	77	19	60
Liquid or gas materials farms	92	64	25	3	-	-
tons	403	238	162	3	-	-
Barley for grain farms	78	60	11	5	1	1
acres	2 951	2 283	349	254	25	40
bushels	121 282	96 726	13 405	8 305	1 246	1 600
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	66	49	10	5	1	1
acres	2 162	1 544	299	254	25	40
Dry materials farms	60	46	8	4	1	1
tons	370	246	59	56	5	4
Liquid or gas materials farms	16	9	6	1	-	-
tons	51	34	12	5	-	-
Rye for grain farms	255	211	35	7	1	1
acres	6 163	4 473	999	635	31	25
bushels	141 155	97 483	27 308	15 232	632	500
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	220	177	34	7	1	1
acres	5 734	4 050	993	635	31	25
Dry materials farms	209	169	32	6	1	1
tons	1 205	872	206	119	6	2
Liquid or gas materials farms	38	26	10	2	-	-
tons	89	48	30	11	-	-

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	4 852	149	1 520	37	2 626	76	706	36	
	acres	568 578	10 324	105 134	2 029	375 022	6 655	88 422	1 640	
	bushels	12 560 793	202 133	2 405 106	45 546	8 349 974	129 627	1 805 713	26 960	
Irrigated	farms	7	-	2	-	3	-	2	-	
	acres	103	-	79	-	20	-	4	-	
Commercial fertilizer used	farms	3 727	110	1 019	22	2 137	58	571	30	
	acres	420 684	7 173	71 198	990	286 376	4 798	63 110	1 385	
	Dry materials	farms	3 607	109	983	22	2 073	57	551	30
Liquid or gas materials	tons	68 248	1 059	11 633	107	47 683	762	8 932	190	
	farms	165	2	46	-	95	2	24	-	
	tons	3 035	10	637	-	1 785	10	613	-	
Peanuts for nuts	farms	4 304	350	1 656	103	1 993	123	655	124	
	acres	169 846	7 195	36 162	1 303	107 218	2 930	26 466	2 962	
	pounds	263 232 442	7 987 785	56 613 911	1 579 127	167 198 910	3 069 404	39 419 621	3 339 254	
Irrigated	farms	8	2	2	-	6	-	-	-	
	acres	151	2	2	-	149	-	-	-	
Commercial fertilizer used	farms	3 411	223	1 189	59	1 710	90	512	74	
	acres	146 652	5 649	28 228	890	95 908	2 592	22 516	2 167	
	Dry materials	farms	3 342	222	1 164	59	1 686	89	492	74
Liquid or gas materials	tons	36 480	1 351	7 648	208	23 201	546	5 631	597	
	farms	115	4	41	-	48	2	26	2	
	tons	833	30	239	-	405	25	189	5	
Cotton	farms	11 192	1 005	4 452	290	5 062	394	1 678	321	
	acres	481 302	26 940	90 308	4 972	315 939	13 728	75 055	8 240	
	bales	436 487	20 114	79 246	3 645	291 741	10 136	65 500	6 333	
Irrigated	farms	33	2	7	1	19	-	7	1	
	acres	2 836	12	208	2	1 777	-	851	10	
Commercial fertilizer used	farms	10 358	924	3 865	246	4 884	379	1 609	299	
	acres	472 643	25 763	85 223	4 547	313 205	13 300	74 215	7 916	
	Dry materials	farms	10 050	910	3 757	240	4 733	375	1 560	295
Liquid or gas materials	tons	125 220	6 890	24 644	1 281	81 115	3 448	19 461	2 161	
	farms	1 921	80	594	24	1 042	39	285	17	
	tons	15 439	341	2 160	50	10 876	221	2 403	70	
Irish potatoes	farms	944	63	435	21	422	25	87	17	
	acres	16 408	252	3 402	22	11 988	213	1 031	17	
	hundredweight	2 090 097	36 793	460 980	829	1 499 861	34 493	129 256	1 471	
Irrigated	farms	17	1	9	1	8	-	-	-	
	acres	657	(2)	53	(2)	604	-	-	-	
Commercial fertilizer used ¹	farms	692	33	279	11	350	13	63	9	
	acres	16 366	240	3 358	17	11 988	209	1 020	14	
	Dry materials	farms	685	32	278	11	346	13	61	8
Liquid or gas materials	tons	16 863	272	3 474	9	12 378	256	1 019	7	
	farms	52	1	12	-	35	5	1	1	
	tons	504	(2)	38	-	429	-	37	(2)	
Tobacco	farms	74	8	35	3	30	4	9	1	
	acres	571	44	224	21	298	19	49	4	
	pounds	786 973	57 351	314 771	25 636	391 306	27 015	80 896	4 700	
Irrigated	farms	7	-	2	-	3	-	2	-	
	acres	95	-	37	-	42	-	16	-	
Commercial fertilizer used	farms	74	8	35	3	30	4	9	1	
	acres	570	44	223	21	298	19	49	4	
	Dry materials	farms	74	8	35	3	30	4	9	1
Liquid or gas materials	tons	499	38	197	21	256	13	46	4	
	farms	-	-	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	-	-	
Hay crops	Allalfa and alfalfa mixtures for hay or dehydrating	farms	453	37	287	22	139	11	27	4
	acres	9 966	832	6 527	609	2 892	153	547	70	
	tons, dry	21 590	1 886	14 219	1 435	6 283	322	1 088	129	
Irrigated	farms	-	-	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 713	33	1 061	14	572	18	80	1	
	acres	58 487	443	33 771	223	21 298	205	3 418	15	
	tons, dry	89 331	740	49 347	385	35 090	325	4 894	30	
Irrigated	farms	2	-	2	-	-	-	-	-	
	acres	48	-	48	-	-	-	-	-	
Small grain hay	farms	1 424	42	775	23	586	18	63	1	
	acres	32 943	1 136	16 173	689	15 086	437	1 684	10	
	tons, dry	49 402	1 711	22 736	1 061	24 180	640	2 486	10	
Irrigated	farms	2	-	-	-	2	-	-	-	
	acres	55	-	-	-	55	-	-	-	
Other hay	farms	7 837	244	3 941	99	3 388	106	508	39	
	acres	262 408	5 616	109 842	2 366	135 626	2 376	16 940	874	
	tons, dry	546 313	10 102	231 462	4 742	280 830	4 138	34 021	1 222	
Irrigated	farms	4	1	2	1	2	-	-	-	
	acres	202	100	160	100	42	-	-	-	
Grass silage	farms	117	2	58	-	49	2	10	-	
	acres	4 661	18	2 000	-	2 183	18	478	-	
	tons, green	30 274	169	10 429	-	16 484	169	3 361	-	
Irrigated	farms	-	-	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	-	-	
Hay crops cut and fed green	farms	117	10	51	3	48	4	18	3	
	acres	2 616	69	1 162	32	1 213	33	241	4	
	tons, green	8 010	109	3 116	73	3 811	30	1 083	6	
Irrigated	farms	-	-	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	-	-	
Commercial fertilizer used on hay crops	farms	4 379	111	2 160	46	1 953	56	266	9	
	acres	164 067	2 797	71 371	1 262	83 227	1 250	9 469	285	
	Dry materials	farms	4 223	108	2 085	45	1 888	54	250	9
Liquid or gas materials	tons	40 080	678	17 756	405	20 180	222	2 144	51	
	farms	554	7	262	3	261	4	31	-	
	tons	3 700	24	1 420	15	2 129	9	151	-	

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			Other
						10 or fewer shareholders	More than 10 shareholders		
Soybeans for beans farms . . .	4 852		4 048		733	38	6		27
acres	568 578		430 032		121 180	11 193	1 645		4 528
bushels	12 560 793		9 483 455		2 650 749	291 318	35 273		99 998
Irrigated farms . . .	7		5		2	-	-		-
acres	103		91		12	-	-		-
Commercial fertilizer used farms . . .	3 727		3 049		618	34	3		23
acres	420 684		311 686		96 246	9 093	544		3 115
Dry materials farms . . .	3 607		2 954		594	33	3		23
tons	68 248		50 786		15 165	1 632	103		562
Liquid or gas materials farms . . .	165		131		33	1	-		-
tons	3 035		2 123		910	2	-		-
Peanuts for nuts farms . . .	4 304		3 713		525	41	1		24
acres	169 846		138 316		28 303	2 302	25		900
pounds	263 232 442		213 166 754		45 302 806	3 225 500	25 000		1 512 382
Irrigated farms . . .	8		5		3	-	-		-
acres	151		104		47	-	-		-
Commercial fertilizer used farms . . .	3 411		2 884		467	38	1		21
acres	146 652		117 003		26 685	2 144	25		795
Dry materials farms . . .	3 342		2 825		458	38	1		20
tons	36 479		29 264		6 473	567	10		165
Liquid or gas materials farms . . .	115		97		14	3	-		1
tons	833		667		95	46	-		25
Cotton farms . . .	11 192		9 515		1 503	101	7		66
acres	481 302		376 320		91 820	9 082	483		3 597
bales	436 487		335 505		86 472	10 664	508		3 338
Irrigated farms . . .	33		23		9	1	-		-
acres	2 836		2 153		593	90	-		-
Commercial fertilizer used farms . . .	10 358		8 763		1 428	99	7		61
acres	472 643		369 144		90 423	9 019	483		3 574
Dry materials farms . . .	10 050		8 508		1 385	90	7		60
tons	125 220		98 517		23 255	2 331	128		989
Liquid or gas materials farms . . .	1 921		1 575		307	28	-		11
tons	15 439		11 273		3 541	468	-		157
Irish potatoes farms . . .	944		800		137	3	2		2
acres	16 409 16 718	10 344 10 358	4 857 5 152		(0) (0)	(0) (0)		46	
hundredweight	20 706 89 2 090 097	13 761 261 276 524	66 977 9 600 779		(0) (0)	(0) (0)		6 770	
Irrigated farms . . .	17		14		3	-	-		-
acres	657		596		61	-	-		-
Commercial fertilizer used ¹ farms . . .	692		568		117	3	2		2
acres	16 367 16 670	10 306 10 314	4 853 5 148		(0) (0)	(0) (0)		46	
Dry materials farms . . .	685		563		115	3	2		2
tons	16 863 17 147	10 630 10 638	5 263 5 338		(0) (0)	(0) (0)		50	
Liquid or gas materials farms . . .	52		41		9	1	1		-
tons	506		242		222	24	18		-
Tobacco farms . . .	74		66		8	-	-		-
acres	572		485		87	-	-		-
pounds	786 973		645 827		141 146	-	-		-
Irrigated farms . . .	7		4		3	-	-		-
acres	95		46		49	-	-		-
Commercial fertilizer used farms . . .	74		66		8	-	-		-
acres	571		484		87	-	-		-
Dry materials farms . . .	74		66		8	-	-		-
tons	498		426		72	-	-		-
Liquid or gas materials farms . . .	-		-		-	-	-		-
tons	-		-		-	-	-		-
Hay crops:									
Alfalfa and alfalfa mixtures for hay or dehydrating farms . . .	453		401		48	3	-		1
acres	9 966		8 111		1 496	354	-		5
tons, dry	21 590		16 161		4 162	1 261	-		6
Irrigated farms . . .	-		-		-	-	-		-
acres	-		-		-	-	-		-
Clover, timothy, and mixtures of clover and grasses for hay farms . . .	1 713		1 452		238	10	4		9
acres	58 487		44 978		11 202	1 575	455		277
tons, dry	89 331		68 382		16 436	3 275	880		358
Irrigated farms . . .	2		1		1	-	-		-
acres	48		8		40	-	-		-
Small grain hay farms . . .	1 424		1 218		188	12	-		6
acres	32 943		27 099		5 230	411	-		203
tons, dry	49 402		40 387		8 066	598	-		351
Irrigated farms . . .	2		1		1	-	-		-
acres	55		25		30	-	-		-
Other hay farms . . .	7 837		6 591		1 122	62	6		56
acres	262 408		210 142		45 789	4 637	199		1 641
tons, dry	546 313		427 595		101 872	13 407	567		2 872
Irrigated farms . . .	4		3		1	-	-		-
acres	202		142		60	-	-		-
Grass silage farms . . .	117		94		20	2	1		-
acres	4 661		3 214		1 102	230	115		-
tons, green	30 274		19 897		8 827	800	750		-
Irrigated farms . . .	-		-		-	-	-		-
acres	-		-		-	-	-		-
Hay crops cut and fed green farms . . .	117		101		12	3	-		1
acres	2 616		2 220		290	76	-		30
tons, green	8 010		5 944		1 365	476	-		225
Irrigated farms . . .	-		-		-	-	-		-
acres	-		-		-	-	-		-
Commercial fertilizer used on hay crops farms . . .	4 379		3 654		662	37	5		21
acres	164 067		127 257		32 290	2 993	590		937
Dry materials farms . . .	4 223		3 521		640	36	5		21
tons	40 080		31 266		7 675	836	104		199
Liquid or gas materials farms . . .	554		447		99	5	-		3
tons	3 700		2 715		931	46	-		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 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 .	26	-	7	-	16	-	3	-
acres .	857	-	428	-	389	-	40	-
pounds .	97 622	-	51 386	-	41 436	-	4 800	-
Irrigated farms .	-	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-	-
Alfalfa seed farms .	4	2	-	-	3	1	1	1
acres .	11	7	-	-	6	2	5	5
pounds .	176	112	-	-	96	32	80	80
Irrigated farms .	-	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms .	310	1	124	-	174	-	12	1
acres .	17 358	30	5 932	-	10 887	-	539	30
Dry materials farms .	292	1	119	-	161	-	12	1
tons .	3 220	1	1 065	-	1 996	-	159	1
Liquid or gas materials . . farms .	40	1	13	-	26	-	1	1
tons .	326	3	133	-	190	-	3	3
Vegetables								
Total, all vegetables farms .	2 420	272	950	78	1 170	119	300	75
acres .	33 269	1 930	8 661	379	20 699	1 077	3 909	474
Irrigated farms .	83	2	19	2	56	-	8	-
acres .	1 733	(2)	212	(2)	1 462	-	59	-
Commercial fertilizer used . farms .	1 868	168	680	43	956	83	232	42
acres .	27 623	1 303	6 666	156	17 992	840	2 965	307
Dry materials farms .	1 852	167	676	43	946	83	230	41
tons .	11 487	326	2 845	68	7 491	178	1 151	80
Liquid or gas materials . . farms .	141	7	26	1	87	1	28	5
tons .	406	11	65	(2)	241	1	100	10
Tomatoes farms .	938	50	426	17	420	22	92	11
acres .	5 480	72	2 174	19	2 949	34	357	19
Irrigated farms .	52	2	16	2	31	-	5	-
acres .	334	(2)	64	(2)	242	-	28	-
Sweet corn farms .	321	35	153	11	142	15	26	9
acres .	2 733	43	744	8	1 461	23	528	12
Irrigated farms .	5	-	1	-	2	-	2	-
acres .	172	-	(2)	-	168	-	4	-
Cucumbers and pickles farms .	347	127	118	28	172	62	57	37
acres .	628	248	231	54	288	111	109	83
Irrigated farms .	7	-	2	-	5	-	-	-
acres .	7	-	1	-	6	-	-	-
Watermelons farms .	1 023	107	359	32	537	48	127	27
acres .	9 399	506	1 922	47	6 440	347	1 037	112
Irrigated farms .	12	-	2	-	10	-	-	-
acres .	146	-	2	-	144	-	-	-
Snap beans, bush and pole . . farms .	410	41	191	13	179	19	40	9
acres .	1 788	39	291	23	1 428	11	69	5
Irrigated farms .	7	-	3	-	4	-	-	-
acres .	165	-	12	-	153	-	-	-
Berries.								
Strawberries farms .	107	-	64	-	35	-	8	-
acres .	162	-	78	-	77	-	7	-
pounds .	398 639	-	187 413	-	188 976	-	22 250	-
Irrigated farms .	4	-	3	-	1	-	-	-
acres .	9	-	5	-	4	-	-	-
Commercial fertilizer used on berries farms .	46	1	20	-	21	1	5	-
acres .	92	2	21	-	64	2	7	-
Dry materials farms .	46	1	20	-	21	1	5	-
tons .	51	(2)	12	-	36	(2)	3	-
Liquid or gas materials . . farms .	-	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-	-
Land in orchards (see text) . . farms .	2 182	57	1 154	32	939	20	89	5
acres .	42 407	537	23 091	382	17 240	131	2 076	24
Irrigated farms .	6	-	2	-	2	-	2	-
acres .	36	-	9	-	11	-	16	-
Commercial fertilizer used . farms .	1 325	22	683	11	585	8	57	3
acres .	28 871	175	14 875	70	12 657	83	1 339	22
Dry materials farms .	1 307	22	668	11	582	8	57	3
tons .	8 446	41	3 957	17	4 191	21	298	3
Liquid or gas materials . . farms .	50	-	37	-	13	-	-	-
tons .	201	-	177	-	24	-	-	-
Apples farms .	244	9	155	6	76	1	13	2
acres .	850	4	596	3	215	1	39	(2)
Trees not of bearing age . . number .	36 878	13	24 213	8	12 654	-	11	5
Trees of bearing age number .	38 370	136	30 503	118	5 202	12	2 665	6
pounds .	1 381 425	8 166	1 053 544	7 166	119 271	400	208 610	600
Peaches farms .	356	6	192	3	149	1	15	2
acres .	3 669	2	1 841	1	1 796	1	32	(2)
Trees not of bearing age . . number .	39 790	12	18 757	-	21 015	-	18	12
Trees of bearing age number .	293 515	74	149 824	40	141 128	16	2 563	18
pounds .	17 759 009	4 630	9 774 174	3 500	7 554 755	500	430 080	630
Peaches, clingstone farms .	191	4	107	2	76	-	8	2
acres .	1 364	1	652	1	710	-	2	(2)
Trees not of bearing age . . number .	14 391	12	6 887	-	7 492	-	12	12
Trees of bearing age number .	103 716	48	49 638	30	53 969	-	109	18
pounds .	4 857 895	3 130	2 971 449	2 500	1 877 616	-	8 830	630
Peaches, freestone farms .	284	2	155	1	118	1	11	-
acres .	2 304	1	1 189	(2)	1 085	1	30	-
Trees not of bearing age . . number .	25 399	-	11 870	-	13 523	-	6	-
Trees of bearing age number .	189 799	26	100 186	10	87 159	16	2 454	-
pounds .	12 901 114	1 500	6 802 725	1 000	5 677 139	500	421 250	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Field seeds:						
Red clover seed farms	26	17	9	-	-	-
acres	857	402	455	-	-	-
pounds	97 622	43 986	53 636	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	4	4	-	-	-	-
acres	11	11	-	-	-	-
pounds	176	176	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	310	246	56	7	1	-
acres	17 358	10 224	5 301	1 233	600	-
Dry materials farms	292	235	49	7	1	-
tons	3 220	1 902	975	223	120	-
Liquid or gas materials farms	40	28	12	-	-	-
tons	326	248	78	-	-	-
Vegetables:						
Total, all vegetables farms	2 420	2 104	291	16	1	8
acres	33 270	26 552	6 141	294	110	173
Irrigated farms	83	66	16	-	1	-
acres	1 733	1 228	465	-	40	-
Commercial fertilizer used farms	1 868	1 614	232	13	1	8
acres	27 623	21 538	5 676	229	10	170
Dry materials farms	1 852	1 600	230	13	1	8
tons	11 486	8 617	2 709	105	6	49
Liquid or gas materials farms	141	112	25	2	-	2
tons	405	294	104	4	-	3
Tomatoes farms	938	824	110	2	1	1
acres	5 481	4 849	579	1	50	2
Irrigated farms	52	42	9	-	1	-
acres	333	273	30	-	30	-
Sweet corn farms	321	272	44	4	-	1
acres	2 733	1 451	1 174	103	-	5
Irrigated farms	5	3	2	-	-	-
acres	172	4	168	-	-	-
Cucumbers and pickles farms	347	308	29	8	-	2
acres	629	568	44	13	-	4
Irrigated farms	7	4	3	-	-	-
acres	7	4	3	-	-	-
Watermelons farms	1 023	861	151	7	1	3
acres	9 399	7 528	1 729	86	10	46
Irrigated farms	12	9	2	-	1	-
acres	146	131	5	-	10	-
Snap beans, bush and pole farms	410	352	54	2	-	2
acres	1 789	1 393	342	1	-	53
Irrigated farms	7	7	-	-	-	-
acres	165	165	-	-	-	-
Berries:						
Strawberries farms	107	93	10	2	-	2
acres	163	128	33	1	-	1
pounds	398 639	288 052	106 907	2 000	-	1 680
Irrigated farms	4	4	-	-	-	-
acres	9	9	-	-	-	-
Commercial fertilizer used on						
berries farms	46	41	2	3	-	-
acres	92	83	1	8	-	-
Dry materials farms	46	41	2	3	-	-
tons	51	49	1	1	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text):						
Land in orchards farms	2 182	1 851	290	28	2	11
acres	42 405	31 167	8 115	2 717	64	342
Irrigated farms	6	4	-	2	-	-
acres	36	20	-	16	-	-
Commercial fertilizer used farms	1 325	1 096	204	15	2	8
acres	28 871	20 898	6 865	765	64	279
Dry materials farms	1 307	1 080	202	15	2	8
tons	8 446	6 627	1 540	219	14	46
Liquid or gas materials farms	50	44	6	-	-	-
tons	201	180	21	-	-	-
Apples:						
Apples farms	244	218	24	2	-	-
acres	850	831	16	3	-	-
Trees not of bearing age number	36 878	36 500	362	16	-	-
Trees of bearing age number	38 370	37 997	333	40	-	-
pounds	1 381 425	1 363 575	16 850	1 000	-	-
Peaches:						
Peaches farms	356	316	36	3	-	1
acres	3 669	3 130	528	11	-	(Z)
Trees not of bearing age number	39 790	33 653	6 123	14	-	-
Trees of bearing age number	293 515	250 476	42 217	815	-	7
pounds	17 759 009	15 091 593	2 651 216	16 150	-	50
Peaches, clingstone farms	191	173	16	1	-	1
acres	1 365	1 163	197	5	-	(Z)
Trees not of bearing age number	14 391	11 970	2 421	-	-	-
Trees of bearing age number	103 716	87 331	15 978	400	-	7
pounds	4 857 895	3 562 045	1 287 800	8 000	-	50
Peaches, freestone farms	284	249	32	3	-	-
acres	2 304	1 967	331	6	-	-
Trees not of bearing age number	25 399	21 683	3 702	14	-	-
Trees of bearing age number	189 799	163 145	26 239	415	-	-
pounds	12 901 114	11 529 548	1 363 416	8 150	-	-

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..	125	4	70	2	44	1	11	1
acres..	99	2	37	1	15	1	47	(2)
Trees not of bearing age...number..	1 503	30	434	8	207	10	862	12
Trees of bearing age...number..	4 278	47	1 293	23	567	24	2 418	-
pounds..	360 860	2 215	65 172	215	52 027	2 000	243 661	-
Pears, Bartlett.....farms..	50	3	27	1	15	1	8	1
acres..	64	1	13	(2)	4	1	47	(2)
Trees not of bearing age...number..	1 176	30	240	8	76	10	860	12
Trees of bearing age...number..	3 127	43	559	19	166	24	2 402	-
pounds..	289 420	2 015	35 682	15	11 327	2 000	242 411	-
Pears, other than Bartlett.....farms..	89	1	53	1	32	-	4	-
acres..	36	(2)	24	(2)	11	-	1	-
Trees not of bearing age...number..	327	-	194	-	131	-	2	-
Trees of bearing age...number..	1 151	4	734	4	401	-	16	-
pounds..	71 440	200	29 490	200	40 700	-	1 250	-
Cherries.....farms..	14	1	7	-	5	1	2	-
acres..	2	(2)	1	-	1	(2)	(2)	-
Trees not of bearing age...number..	38	4	15	-	23	4	-	-
Trees of bearing age...number..	77	8	41	-	16	8	20	-
pounds..	407	-	2	-	5	-	400	-
Cherries, tart.....farms..	10	1	4	-	4	1	2	-
acres..	(2)	(2)	(2)	-	(2)	(2)	(2)	-
Trees not of bearing age...number..	24	3	5	-	19	3	-	-
Trees of bearing age...number..	49	4	17	-	12	4	20	-
pounds..	407	-	2	-	5	-	400	-
Cherries, sweet.....farms..	5	1	3	-	2	1	-	-
acres..	1	(2)	1	-	(2)	(2)	-	-
Trees not of bearing age...number..	14	1	10	-	4	1	-	-
Trees of bearing age...number..	28	4	24	-	4	4	-	-
pounds..	-	-	-	-	-	-	-	-
Plums.....farms..	69	3	39	-	24	2	6	1
acres..	79	2	57	-	17	2	5	(2)
Trees not of bearing age...number..	3 617	-	3 293	-	320	-	4	-
Trees of bearing age...number..	5 710	66	3 928	-	1 381	63	401	3
pounds, fresh..	144 252	540	129 820	-	13 165	530	1 267	10
Prunes.....farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-	-
Grapes, total.....farms..	85	-	58	-	26	-	1	-
acres..	28	-	17	-	11	-	(2)	-
Vines not of bearing age...number..	995	-	561	-	434	-	-	-
Vines of bearing age...number..	6 875	-	3 379	-	3 484	-	12	-
pounds..	18 525	-	13 451	-	5 034	-	40	-

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	
Pears farms..	125	111	10	3	-	1
acres..	99	96	2	1	-	(Z)
Trees not of bearing age number..	1 503	1 470	25	8	-	-
Trees of bearing age number..	4 278	4 190	61	25	-	2
pounds..	360 860	358 070	1 590	1 100	-	100
Pears, Bartlett farms..	50	45	3	2	-	-
acres..	64	63	(Z)	1	-	-
Trees not of bearing age number..	1 176	1 154	14	8	-	-
Trees of bearing age number..	3 127	3 118	4	5	-	-
pounds..	289 420	289 070	250	100	-	-
Pears, other than Bartlett farms..	89	79	7	2	-	1
acres..	35	33	2	(Z)	-	(Z)
Trees not of bearing age number..	327	316	11	-	-	-
Trees of bearing age number..	1 151	1 072	57	20	-	2
pounds..	71 440	69 000	1 340	1 200	-	100
Cherries farms..	14	13	1	-	-	-
acres..	2	2	(Z)	-	-	-
Trees not of bearing age number..	38	35	3	-	-	-
Trees of bearing age number..	77	77	-	-	-	-
pounds..	407	407	-	-	-	-
Cherries, tart farms..	10	10	-	-	-	-
acres..	1	1	-	-	-	-
Trees not of bearing age number..	24	24	-	-	-	-
Trees of bearing age number..	49	49	-	-	-	-
pounds..	407	407	-	-	-	-
Cherries, sweet farms..	5	4	1	-	-	-
acres..	1	1	(Z)	-	-	-
Trees not of bearing age number..	14	11	3	-	-	-
Trees of bearing age number..	28	28	-	-	-	-
pounds..	-	-	-	-	-	-
Plums farms..	69	59	7	2	-	1
acres..	79	66	12	1	-	(Z)
Trees not of bearing age number..	3 617	3 542	69	6	-	-
Trees of bearing age number..	5 710	4 600	1 083	25	-	2
pounds, fresh..	144 252	60 547	81 200	2 500	-	5
Prunes farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age number..	-	-	-	-	-	-
Trees of bearing age number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total farms..	85	74	10	-	-	1
acres..	28	26	2	-	-	(Z)
Vines not of bearing age number..	995	890	97	-	-	8
Vines of bearing age number..	6 875	6 253	577	-	-	45
pounds..	18 525	15 325	3 190	-	-	10

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	29 639	401	2 471	5 759	8 493	8 584	3 931
100.0 percent	100.0	1.4	8.3	19.4	28.7	29.0	13.3
Land in farms acres	9 913 080	97 183	685 014	1 935 971	2 919 878	2 800 537	1 474 497
Average size of farm acres	334.4	242.3	277.2	336.1	343.7	326.2	375.0
Value of land and buildings dollars	1 890 001 049	23 650 194	146 680 865	398 006 377	575 402 927	514 602 556	231 658 130
Average per farm dollars	63 767	58 978	59 360	69 110	67 750	59 949	58 931
Average per acre dollars	190.65	243.35	214.12	205.58	197.06	183.75	157.10
Number of farms by value of farm.							
\$1 to \$9,999	3 688	65	350	643	963	1 085	582
\$10,000 to \$19,999	5 622	78	416	962	1 539	1 788	839
\$20,000 to \$39,999	8 571	111	716	1 652	2 478	2 516	1 098
\$40,000 to \$69,999	5 264	64	455	1 084	1 580	1 415	666
\$70,000 to \$99,999	2 293	30	202	456	659	681	265
\$100,000 to \$149,999	1 730	23	148	402	503	456	198
\$150,000 to \$199,999	860	8	67	172	271	239	103
\$200,000 to \$499,999	1 239	18	92	313	385	299	132
\$500,000 and over	372	4	25	75	115	105	48
Owned and rented lands by farm operator:							
Land owned farms	26 780	258	1 983	5 153	7 783	7 883	3 720
acres	7 578 422	52 427	398 898	1 339 876	2 144 277	2 254 079	1 388 865
Land rented or leased							
from others farms	13 017	252	1 362	2 776	3 992	3 614	1 021
acres	2 909 678	50 289	311 714	682 519	930 195	727 949	207 012
Land rented or leased to others farms	4 568	38	255	736	1 148	1 402	989
acres	575 000	5 533	25 598	86 424	154 574	181 491	121 380
Land in Farms According to Use							
Total cropland farms	27 384	360	2 205	5 235	7 929	8 050	3 605
acres	4 363 145	55 932	352 175	903 466	1 334 701	1 196 123	520 748
Harvested cropland farms	24 128	316	1 957	4 611	7 029	7 136	3 079
acres	2 349 570	35 457	212 677	526 090	741 570	621 279	212 497
Number of farms by acres harvested.							
1 to 49 acres	12 615	126	912	2 276	3 474	3 892	1 935
50 to 99 acres	5 255	76	407	928	1 509	1 696	639
100 to 199 acres	3 383	69	348	676	1 107	873	310
200 to 499 acres	2 223	36	227	563	715	535	147
500 to 999 acres	495	7	48	128	175	101	36
1,000 acres and over	157	2	15	40	49	39	12
1,000 to 1,999 acres	132	2	15	33	37	35	10
2,000 acres and over	25	-	-	7	12	4	2
Cropland used only for pasture or grazing farms							
acres	16 014	178	1 171	3 019	4 689	4 752	2 205
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms							
acres	3 261	46	223	638	967	945	442
Cropland on which all crops failed farms							
acres	124 164	1 667	7 044	25 067	38 444	36 147	15 795
Cropland in cultivated summer fallow farms							
acres	1 556	23	122	313	471	450	177
Cropland in cultivated summer fallow farms							
acres	52 463	787	4 912	11 633	14 329	16 075	4 727
Cropland idle farms							
acres	1 929	22	104	344	585	606	268
Cropland idle farms							
acres	81 546	954	4 698	15 592	25 674	24 631	9 997
Cropland idle farms							
acres	8 510	101	679	1 660	2 463	2 481	1 126
Cropland idle farms							
acres	371 213	3 672	28 878	75 646	107 781	105 902	49 334
Total woodland farms	20 681	224	1 487	3 980	6 038	6 164	2 788
acres	3 712 226	26 681	201 903	690 844	1 057 282	1 105 281	630 235
Woodland pastured farms	13 443	128	901	2 557	3 992	4 033	1 832
acres	1 406 334	10 477	77 619	257 753	384 243	410 204	266 038
Woodland not pastured farms	13 423	146	993	2 570	3 909	4 030	1 775
acres	2 305 892	16 204	124 284	433 091	673 039	695 077	364 197
Pastureland and rangeland (other than cropland and woodland pasture) farms							
acres	9 231	100	640	1 800	2 639	2 812	1 240
Improved pastureland and rangeland farms							
acres	1 410 382	11 393	102 844	271 823	399 938	372 399	251 985
Pastureland and rangeland not improved farms							
acres	6 598	61	446	1 322	1 902	1 982	885
Pastureland and rangeland not improved farms							
acres	902 302	7 055	56 815	174 406	276 096	243 460	144 470
Pastureland and rangeland not improved farms							
acres	4 251	57	296	808	1 216	1 286	588
Pastureland and rangeland not improved farms							
acres	508 080	4 338	46 029	97 417	123 842	128 939	107 515
All other land (see text) farms	19 171	236	1 517	3 743	5 518	5 603	2 554
acres	427 327	3 177	28 092	69 838	127 957	126 734	71 529
Total pastureland (all types) farms	23 073	261	1 691	4 429	6 659	6 902	3 131
acres	4 200 905	35 265	274 429	779 014	1 191 084	1 174 692	746 421
Irrigated land farms	245	4	24	66	83	46	22
acres	10 275	95	357	4 058	4 012	1 209	544
Cropland harvested farms	237	4	23	64	81	44	21
acres	9 799	95	317	3 838	3 897	1 123	529
Artificial drainage farms	1 479	24	135	349	435	362	174
acres	229707 233 210	1 584	21 512	52 839	66217 68 017	64958 65 518	22597 23 740
Conservation practices:							
Grain or row crops farmed on the contour farms							
acres	3 109	46	233	627	1 017	867	319
Stripcropping systems to control erosion farms							
acres	231 639	3 198	18 065	52 628	81 409	62 888	13 451
Stripcropping systems to control erosion farms							
acres	137	4	16	23	41	37	16
Cropland and pastureland having terraces farms							
acres	10 584	98	677	1 245	4 017	3 659	888
Cropland and pastureland having terraces farms							
acres	4 380	62	384	884	1 306	1 264	480
Cropland and pastureland having terraces farms							
acres	433 552	5 559	34 065	96 309	138 464	118 100	41 055

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	29 639	401	2 471	5 759	8 493	8 584	3 931
Full owners	16 775	153	1 120	2 996	4 547	5 013	2 946
Part owners	9 934	105	860	2 141	3 219	2 846	763
Tenants	2 930	143	491	622	727	725	222
White farm operators	28 127	376	2 409	5 555	8 091	8 042	3 654
Full owners	16 192	139	1 105	2 934	4 404	4 817	2 793
Part owners	9 402	99	843	2 064	3 068	2 643	685
Tenants	2 533	138	461	557	619	582	176
Negro farm operators	1 490	25	62	200	394	535	274
Full owners	575	14	15	62	139	192	153
Part owners	523	6	17	73	149	202	76
Tenants	392	5	30	65	106	141	45
Farms by Type of Organization							
Individual or family farms	25 688	329	2 046	4 936	7 302	7 608	3 467
acres	7 862 422	77 399	531 860	1 443 756	2 314 647	2 284 817	1 209 943
Partnership farms	3 545	65	378	743	1 060	886	413
acres	1 724 640	18 639	130 812	406 088	527 061	434 996	207 044
Corporation, including family owned farms	254	2	23	52	89	49	39
acres	224 881	81	13 696	64 144	58 715	36 748	51 497
10 or fewer shareholders farms	231	2	23	46	79	47	34
acres	195 636	81	13 696	62 884	54 171	35 517	29 287
More than 10 shareholders farms	23	-	-	6	10	2	5
acres	29 245	-	-	1 260	4 544	1 231	22 210
Other farms	152	5	24	28	42	41	12
acres	101 137	1 064	8 646	21 983	19 455	43 976	6 013
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	401	401	-	-	-	-	-
25 to 34 years	2 471	-	2 471	-	-	-	-
35 to 44 years	5 759	-	-	5 759	-	-	-
45 to 54 years	8 493	-	-	-	8 493	-	-
55 to 64 years	8 584	-	-	-	-	8 584	-
65 years and over	3 931	-	-	-	-	-	3 931
Average age	51.3	22.1	30.2	40.0	49.7	59.0	70.5
Farm operators by place of residence:							
On farm operated	21 913	231	1 663	4 129	6 445	6 640	2 805
Not on farm operated	4 259	110	552	946	1 108	1 012	531
Farm operators reporting days of work							
off farm	14 003	229	1 612	3 518	4 497	3 396	751
1 to 49 days	2 239	63	190	482	665	670	169
50 to 99 days	1 215	23	112	230	384	371	95
100 to 199 days	1 927	37	193	430	619	530	118
200 days and over	8 622	106	1 117	2 376	2 829	1 825	369
Farms by Size							
1 to 9 acres	911	20	139	221	223	173	135
10 to 49 acres	3 879	57	406	837	1 089	1 033	457
50 to 99 acres	1 968	32	183	369	539	611	234
100 to 139 acres	3 366	51	268	639	927	1 042	439
140 to 179 acres	3 511	55	259	667	1 003	1 078	449
180 to 219 acres	2 655	28	213	465	780	837	332
220 to 259 acres	2 144	36	163	381	658	645	261
260 to 499 acres	1 550	13	127	291	483	442	194
500 to 999 acres	4 889	47	399	897	1 426	1 426	694
1,000 to 1,999 acres	2 906	46	195	624	824	785	432
2,000 acres and over	1 260	15	87	250	358	333	217
	600	1	32	118	183	179	87
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	732	8	75	196	236	167	50
Class 1b— " \$40,000 to \$99,999	3 007	32	282	776	1 028	672	217
Class 2— " \$20,000 to \$39,999	4 677	63	412	1 127	1 471	1 227	377
Class 3— " \$10,000 to \$19,999	4 973	74	450	954	1 460	1 477	558
Class 4— " \$5,000 to \$9,999	6 669	109	526	1 087	1 865	2 108	974
Class 5— " \$2,500 to \$4,999	9 581	115	726	1 619	2 433	2 933	1 755
Farms by Type (see text)							
Cash-grain farms	2 096	54	259	398	612	547	226
Tobacco farms	45	-	2	7	14	16	6
Cotton farms	2 947	71	280	583	809	865	339
Other field-crop farms	2 260	43	193	436	714	674	200
Vegetable farms	426	8	36	68	122	134	58
Fruit and nut farms	221	1	15	30	59	80	36
Poultry farms	5 671	63	520	1 375	1 789	1 476	448
Dairy farms	1 348	12	92	244	365	402	233
Livestock farms other than poultry and dairy farms	10 803	102	820	1 925	2 902	3 238	1 816
Livestock ranches	-	-	-	-	-	-	-
General farms	2 853	39	203	516	856	879	360
Miscellaneous farms	969	8	51	177	251	273	209

Class 1-5 Farms

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold farms dollars.	29 639 634 906 733 611 356 733	401 6 864 745	2 471 54 553 849	5 759 146 268 040	8 493 216 753 883 193 103 883	8 584 156 228 373	3 931 54 237 843
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	1 113	18	105	210	289	316	175
\$2,500 to \$4,999	8 468	97	621	1 409	2 144	2 617	1 580
\$5,000 to \$7,499	4 191	70	313	682	1 180	1 318	628
\$7,500 to \$9,999	2 478	39	213	405	685	790	346
\$10,000 to \$14,999	2 992	49	263	565	863	899	353
\$15,000 to \$19,999	1 981	25	187	389	597	578	205
\$20,000 to \$29,999	2 960	44	281	667	941	792	235
\$30,000 to \$39,999	1 717	19	131	460	530	435	142
\$40,000 to \$59,999	1 765	16	170	457	595	400	127
\$60,000 to \$79,999	841	12	77	216	292	181	63
\$80,000 and over	1 133	12	110	299	377	258	77
Grains sold farms dollars.	10 532 42 298 640	192 784 803	955 4 564 493	2 036 9 693 110	3 170 13 656 495	3 049 10 627 703	1 130 2 972 036
Number of farms by value of grains sold:							
\$1 to \$2,499	6 827	110	526	1 235	1 997	2 130	829
\$2,500 to \$4,999	1 702	35	182	319	534	460	172
\$5,000 to \$9,999	1 045	29	141	231	338	236	70
\$10,000 to \$19,999	578	13	65	154	180	127	39
\$20,000 to \$39,999	282	3	29	74	85	77	14
\$40,000 and over	98	2	12	23	36	19	6
Tobacco sold farms dollars.	78 494 726	-	3 14 404	14 106 498	22 186 938	29 148 426	10 38 460
Number of farms by value of tobacco sold:							
\$1 to \$2,499	22	-	1	2	6	9	4
\$2,500 to \$4,999	31	-	1	3	7	13	4
\$5,000 to \$9,999	9	-	1	6	1	3	1
\$10,000 to \$19,999	12	-	-	2	6	3	1
\$20,000 to \$39,999	4	-	-	1	2	1	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.	10 848 46 321 389	170 782 644	899 4 244 288	2 114 11 029 076	3 224 13 877 755	3 279 12 393 898	1 162 3 993 728
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	6 987	86	526	1 269	2 078	2 217	811
\$2,500 to \$4,999	1 748	43	148	322	502	530	203
\$5,000 to \$9,999	1 001	23	118	223	282	279	76
\$10,000 to \$19,999	640	7	60	180	205	150	38
\$20,000 to \$39,999	340	11	34	87	121	65	22
\$40,000 and over	132	-	13	33	36	38	12
Field seeds, hay, forage, and silage sold farms dollars.	4 270 9 347 790	57 93 332	340 671 919	888 2 217 519	1 319 2 854 678	1 111 2 339 637	555 1 170 705
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	3 329	43	261	698	999	884	444
\$2,500 to \$4,999	512	8	53	91	175	125	60
\$5,000 to \$9,999	267	6	18	50	95	68	30
\$10,000 to \$19,999	126	-	5	40	39	25	17
\$20,000 to \$39,999	21	-	2	4	8	5	2
\$40,000 and over	15	-	1	5	3	4	2
Other field crops sold farms dollars.	5 043 35 750 986	71 620 646	387 3 075 366	910 8 448 294	1 548 12 191 769	1 600 9 631 473	527 1 783 438
Number of farms by value of other field crops sold:							
\$1 to \$2,499	1 799	17	121	263	481	637	280
\$2,500 to \$4,999	1 245	18	76	207	371	417	156
\$5,000 to \$9,999	999	21	100	181	337	298	62
\$10,000 to \$19,999	618	9	56	149	220	162	22
\$20,000 to \$39,999	300	4	28	84	111	66	7
\$40,000 and over	82	2	6	26	28	20	-
Vegetables, sweet corn, and melons sold farms dollars.	2 234 6 948 405	27 128 917	151 532 911	396 1 501 267	681 2 307 369	726 1 981 087	253 496 854
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	1 584	16	101	262	449	555	201
\$2,500 to \$4,999	336	5	16	66	115	103	31
\$5,000 to \$9,999	185	3	22	32	74	42	12
\$10,000 to \$19,999	85	2	9	24	27	15	8
\$20,000 to \$39,999	27	-	2	8	11	5	1
\$40,000 and over	17	1	1	4	5	6	-
Fruits, nuts, and berries sold farms dollars.	1 741 3 988 344	12 (11)	82 (10)	298 602 937	452 953 613	614 1 565 072	283 475 748
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	1 408	11	67	240	360	505	225
\$2,500 to \$4,999	162	-	7	24	46	55	30
\$5,000 to \$9,999	100	-	4	21	26	31	18
\$10,000 to \$19,999	51	-	2	10	14	15	10
\$20,000 to \$39,999	14	-	1	3	5	5	-
\$40,000 and over	6	1	1	-	1	3	-

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 . . .	6 228	73	549	1 474	1 900	1 683	549
dollars . . .	266 924 807	2 378 409	24 292 835	65 727 648	100 508 799 76 858 799	58 323 344	15 693 772
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	440	6	22	66	83	158	105
\$2,500 to \$4,999	182	2	11	43	46	62	18
\$5,000 to \$9,999	390	7	33	68	103	128	51
\$10,000 to \$19,999	1 161	14	108	245	327	353	114
\$20,000 to \$39,999	2 166	22	180	554	692	562	156
\$40,000 and over	1 889	22	195	498	649	420	105
Dairy products sold farms . . .	1 757	13	113	303	478	558	292
dollars . . .	47 118 603	357 140	3 812 437	10 602 718	14 999 619	11 714 095	5 632 594
Number of farms by value of dairy products sold:							
\$1 to \$2,499	276	-	13	29	68	106	60
\$2,500 to \$4,999	279	2	18	27	62	116	54
\$5,000 to \$9,999	249	2	5	37	59	91	55
\$10,000 to \$19,999	226	-	14	28	70	77	37
\$20,000 to \$39,999	338	6	23	85	90	83	51
\$40,000 and over	389	3	40	97	129	85	35
Dairy cattle and calves sold farms . . .	2 059	17	123	401	631	598	289
dollars . . .	6 283 274	36 450	407 989	1 454 853	2 064 390	1 604 774	714 818
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	1 411	13	68	249	429	436	216
\$2,500 to \$4,999	344	2	29	72	112	87	42
\$5,000 to \$9,999	183	2	20	50	51	41	19
\$10,000 to \$19,999	76	-	4	23	23	19	7
\$20,000 to \$39,999	32	-	1	3	10	14	4
\$40,000 and over	13	-	1	4	6	1	1
Other cattle and calves sold farms . . .	18 349	186	1 264	3 392	5 210	5 580	2 717
dollars . . .	95 506 714	724 102	5 849 304	18 402 596	29 406 431	26 979 264	14 145 017
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	9 597	109	668	1 797	2 790	2 973	1 260
\$2,500 to \$4,999	4 499	41	297	802	1 179	1 382	798
\$5,000 to \$9,999	2 385	22	174	414	662	718	395
\$10,000 to \$19,999	1 127	5	81	207	349	318	167
\$20,000 to \$39,999	476	8	31	115	148	111	63
\$40,000 and over	265	1	13	57	82	78	34
Hogs, sheep, and goats sold farms . . .	10 398	135	892	2 013	3 065	3 135	1 158
dollars . . .	48 902 454	763 409	5 112 497	11 475 095	14 899 869	12 859 455	3 792 129
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	5 762	68	436	1 019	1 661	1 823	755
\$2,500 to \$4,999	2 205	28	221	421	655	662	218
\$5,000 to \$9,999	1 468	24	134	334	449	408	119
\$10,000 to \$19,999	610	10	64	153	172	170	41
\$20,000 to \$39,999	226	3	24	47	87	47	18
\$40,000 and over	127	2	13	39	41	25	7
Other livestock and livestock products sold farms . . .	1 061	11	104	238	301	269	138
dollars . . .	1 279 194	11 564	78 123	460 551	384 634	208 835	135 487
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	959	8	94	206	271	250	130
\$2,500 to \$4,999	53	3	7	21	10	6	6
\$5,000 to \$9,999	25	-	3	-	10	11	1
\$10,000 to \$19,999	16	-	-	8	6	2	-
\$20,000 to \$39,999	4	-	-	1	3	-	-
\$40,000 and over	4	-	-	2	1	-	1
Nursery and greenhouse products sold farms . . .	237	2	20	50	66	62	37
dollars . . .	12 913 083	(0)	(0)	2 829 618	5 463 427	2 658 932	830 066
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	34	-	1	6	10	14	3
\$2,500 to \$4,999	49	-	3	9	18	9	10
\$5,000 to \$9,999	37	-	3	7	9	11	7
\$10,000 to \$19,999	39	-	3	10	5	15	6
\$20,000 to \$39,999	25	2	1	1	6	6	9
\$40,000 and over	53	-	9	17	18	7	2
Forest products sold farms . . .	3 672	36	238	630	990	1 149	629
dollars . . .	10 828 324	38 458	520 140	1 716 260	2 998 097	3 192 378	2 362 991
Number of farms by value of forest products sold:							
\$1 to \$2,499	2 741	32	192	469	754	871	423
\$2,500 to \$4,999	425	2	26	81	104	125	87
\$5,000 to \$9,999	260	2	6	43	61	86	62
\$10,000 to \$19,999	145	-	10	23	36	40	36
\$20,000 to \$39,999	71	-	4	9	24	22	12
\$40,000 and over	30	-	-	5	11	5	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
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other agricultural services farms	2 904	68	345	741	846	699	205
dollars	5 866 143	205 061	645 649	1 812 938	1 729 032	1 240 520	232 943
Number of farms with income of--							
\$1 to \$249	639	9	72	128	155	195	80
\$250 to \$499	380	5	44	81	142	85	23
\$500 to \$999	556	10	75	152	164	119	36
\$1,000 to \$4,999	1 081	35	121	303	310	253	59
\$5,000 to \$9,999	158	3	22	45	52	31	5
\$10,000 and over	90	6	11	32	23	16	2
Recreational services farms	391	8	22	85	115	103	58
dollars	491 587	2 186	16 833	115 097	211 278	86 555	59 638
Number of farms with income of--							
\$1 to \$249	148	5	10	35	38	41	19
\$250 to \$499	53	2	4	14	13	16	4
\$500 to \$999	57	-	4	5	13	21	14
\$1,000 to \$4,999	114	1	4	24	42	22	21
\$5,000 to \$9,999	13	-	-	6	4	3	-
\$10,000 and over	6	-	-	1	5	-	-
Government farm programs farms	15 611	182	1 239	3 083	4 605	4 637	1 865
dollars	41 347 417	614 471	3 641 471	9 789 154	12 567 640	11 161 569	3 573 112
Number of farms with income of--							
\$1 to \$249	2 096	26	184	377	626	581	302
\$250 to \$499	1 911	15	153	368	530	585	260
\$500 to \$999	3 598	32	268	669	1 002	1 101	526
\$1,000 to \$4,999	6 106	82	429	1 197	1 849	1 914	635
\$5,000 to \$9,999	1 071	15	132	241	334	268	81
\$10,000 and over	829	12	73	231	264	188	61
Farm Production Expenses							
Farm production expenses, total farms	29 639	401	2 471	5 759	8 493	8 584	3 931
dollars	552 977 845 533 217 845	5 840 912	48 252 240	129 151 410	188 980 501 169 220 501	134 588 688	46 164 094
Number of farms with expenditures of--							
\$1 to \$999	687	14	46	91	182	204	150
\$1,000 to \$2,499	3 955	42	264	573	950	1 332	794
\$2,500 to \$4,999	6 465	105	471	1 044	1 666	2 086	1 093
\$5,000 to \$9,999	6 128	86	532	1 119	1 765	1 788	838
\$10,000 to \$14,999	3 067	42	282	649	908	859	327
\$15,000 to \$19,999	1 882	30	173	357	598	534	190
\$20,000 to \$29,999	2 833	36	279	687	884	730	217
\$30,000 to \$39,999	1 498	13	131	377	491	365	121
\$40,000 to \$49,999	963	7	95	268	325	216	52
\$50,000 and over	2 161	26	198	594	724	470	149
Items Purchased							
Livestock and poultry farms	16 599	198	1 452	3 599	4 925	4 549	1 876
dollars	86 761 685 82 901 885	815 534	7 800 242	20 659 741	31 280 492 27 420 492	19 597 208	6 608 668
Number of farms with expenditures of--							
\$1 to \$499	4 528	49	291	848	1 274	1 400	666
\$500 to \$999	1 810	20	162	351	495	542	240
\$1,000 to \$4,999	5 722	83	550	1 232	1 691	1 539	627
\$5,000 to \$9,999	2 588	27	253	661	802	643	202
\$10,000 to \$14,999	895	8	89	227	295	207	69
\$15,000 to \$19,999	398	1	47	94	142	84	30
\$20,000 to \$29,999	321	7	20	91	118	65	20
\$30,000 to \$39,999	138	2	16	42	40	33	5
\$40,000 to \$49,999	60	-	9	12	24	11	4
\$50,000 and over	139	1	15	41	44	25	13
Feed for livestock and poultry farms	23 128	266	1 869	4 616	6 707	6 682	2 988
dollars	285 251 143 189 351 143	1 900 263	18 086 429	47 670 819	75 999 215 60 099 215	46 822 126	14 772 291
Number of farms with expenditures of--							
\$1 to \$499	6 599	88	477	1 145	1 809	2 043	1 037
\$500 to \$999	3 435	36	239	613	976	1 057	514
\$1,000 to \$4,999	5 984	62	490	1 149	1 670	1 758	855
\$5,000 to \$9,999	1 572	15	142	325	453	465	172
\$10,000 to \$14,999	1 519	17	134	336	494	409	129
\$15,000 to \$19,999	1 216	16	119	307	372	304	98
\$20,000 to \$29,999	1 280	14	121	329	410	310	96
\$30,000 to \$39,999	687	10	63	182	245	152	35
\$40,000 to \$49,999	320	4	27	92	112	68	17
\$50,000 and over	516	4	57	138	166	116	35
Commercially mixed formula feeds farms	19 291	222	1 606	3 976	5 632	5 503	2 352
tons	21 448 562 264 850 16 723 664	21 841	203 602	546 186 790 371 802 371	69 340 890	533 545	157 305
dollars	183 623 664 167 723 664	1 709 278	16 101 865	42 393 846	69 340 890 53 740 840	41 621 564	12 456 271
Number of farms that purchased--							
1 to 49 tons	12 478	145	968	2 341	3 481	3 759	1 784
50 to 99 tons	1 322	14	106	294	373	391	144
100 to 199 tons	2 026	25	208	443	634	531	185
200 to 499 tons	2 630	30	239	677	857	632	195
500 to 799 tons	538	6	49	145	189	120	29
800 to 999 tons	115	2	11	23	47	25	7
1,000 tons and over	182	-	25	53	51	45	8
Number of farms with expenditures of--							
\$1 to \$499	6 422	74	479	1 108	1 783	1 993	985
\$500 to \$999	2 457	28	193	469	694	727	346
\$1,000 to \$4,999	3 972	46	324	838	1 117	1 150	497
\$5,000 to \$9,999	1 285	18	121	271	368	367	140
\$10,000 to \$14,999	1 376	12	130	301	437	368	128
\$15,000 to \$19,999	1 169	14	111	296	361	294	93
\$20,000 to \$29,999	1 208	14	111	320	382	292	89
\$30,000 and over	1 402	16	137	373	490	312	74

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	4 659	44	335	868	1 359	1 414	639
tons	87 756	567	6 837	19 954	23 675	27 500	9 223
dollars	6 261 808	42 866	534 821	1 428 200	1 857 313	1 743 646	654 962
Number of farms that purchased—							
1 to 49 tons	4 337	43	309	793	1 265	1 323	604
50 to 99 tons	190	-	15	39	56	61	19
100 to 199 tons	86	-	5	23	28	17	13
200 to 499 tons	27	1	4	8	5	7	2
500 to 799 tons	8	-	-	3	3	2	-
800 to 999 tons	1	-	1	-	-	-	-
1,000 tons and over	10	-	1	2	2	4	1
Number of farms with expenditures of—							
\$1 to \$499	2 837	33	211	514	807	892	380
\$500 to \$999	716	3	46	127	213	205	122
\$1,000 to \$1,999	518	6	28	92	165	166	61
\$2,000 to \$4,999	368	1	31	79	109	95	53
\$5,000 to \$9,999	142	-	11	37	44	34	16
\$10,000 and over	78	1	8	19	21	22	7
Whole grains farms	5 941	69	497	1 192	1 685	1 726	772
tons	264 600	2 836	27 608	72 278	81 319	57 099	23 460
dollars	12 691 598	131 368	1 255 604	3 380 733	4 046 676	2 706 443	1 170 774
Number of farms that purchased—							
1 to 49 tons	5 030	57	400	974	1 403	1 505	691
50 to 99 tons	425	3	45	91	131	115	40
100 to 199 tons	248	7	27	58	80	60	16
200 to 499 tons	172	1	20	45	54	35	17
500 to 799 tons	35	1	3	14	8	4	5
800 to 999 tons	10	-	1	2	3	3	1
1,000 tons and over	21	-	1	8	6	4	2
Number of farms with expenditures of—							
\$1 to \$499	2 938	32	250	564	774	915	403
\$500 to \$999	1 115	11	70	207	336	323	168
\$1,000 to \$1,999	789	12	69	158	233	210	107
\$2,000 to \$4,999	604	5	58	135	178	175	53
\$5,000 to \$9,999	267	7	26	65	94	61	14
\$10,000 and over	228	2	24	63	70	42	27
Hay, green chop, and silage farms	4 493	43	321	806	1 239	1 384	700
tons	113 433	664	9 383	19 475	33 493	29 322	21 096
dollars	2 674 073	16 751	194 139	468 040	754 386	750 473	490 284
Number of farms that purchased—							
1 to 49 tons	4 073	42	288	745	1 122	1 263	613
50 to 99 tons	235	1	12	34	64	73	51
100 to 199 tons	106	-	14	10	34	30	18
200 to 499 tons	56	-	5	13	11	13	14
500 to 999 tons	15	-	1	3	3	5	3
1,000 tons and over	8	-	1	1	5	-	1
Number of farms with expenditures of—							
\$1 to \$499	3 116	31	231	589	853	980	432
\$500 to \$999	777	8	47	133	215	226	148
\$1,000 to \$1,999	363	4	22	47	104	111	75
\$2,000 to \$4,999	180	-	17	23	54	50	36
\$5,000 to \$9,999	38	-	2	10	8	13	5
\$10,000 and over	19	-	2	4	5	4	4
Seeds, bulbs, plants, and trees farms	21 075	298	1 727	4 022	6 122	6 296	2 610
dollars	13 443 163	197 231	1 361 682	3 072 979	4 205 943	3 639 196	966 132
Number of farms with expenditures of—							
\$1 to \$499	15 342	189	1 164	2 772	4 283	4 769	2 165
\$500 to \$999	2 697	62	255	503	854	769	254
\$1,000 to \$4,999	2 701	42	271	665	864	678	181
\$5,000 to \$9,999	256	2	29	61	96	60	8
\$10,000 and over	79	3	8	21	25	20	2
Commercial fertilizer purchased farms	24 499	326	1 992	4 665	7 083	7 239	3 194
dollars	45 371 351	599 168	3 689 430	10 139 189	14 067 178	12 513 522	4 362 864
Number of farms with expenditures of—							
\$1 to \$499	8 504	104	657	1 536	2 296	2 539	1 372
\$500 to \$999	5 310	78	396	886	1 465	1 737	748
\$1,000 to \$4,999	8 541	111	746	1 706	2 623	2 442	913
\$5,000 to \$9,999	1 457	27	144	353	476	351	106
\$10,000 to \$19,999	537	5	38	152	180	121	41
\$20,000 and over	150	1	11	32	43	49	14
Commercial fertilizer used farms	22 709	301	1 868	4 342	6 600	6 701	2 897
acres fertilized	2 786 823	35 190	240 549	610 630	897 083	736 572	266 799
dry materials, tons	611 943	7 698	48 981	135 480	189 363	171 732	58 689
liquid or gas materials, tons	55 553	776	5 443	12 941	18 204	13 532	4 657
Number of farms by tons of dry material used:							
1 to 49 tons	19 962	264	1 615	3 628	5 751	6 011	2 693
50 to 99 tons	1 969	35	178	460	569	543	184
100 to 199 tons	844	11	72	246	279	180	56
200 to 499 tons	255	2	13	62	86	70	22
500 to 999 tons	24	-	2	7	6	8	1
1,000 tons and over	7	-	-	-	2	4	1
Number of farms by tons of liquid material used:							
1 to 9 tons	4 111	58	368	854	1 243	1 157	431
10 to 49 tons	1 177	15	120	300	381	285	76
50 to 99 tons	135	2	13	44	34	29	13
100 to 199 tons	45	1	5	8	12	15	4
200 to 499 tons	9	-	1	1	4	1	2
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	7 023	94	621	1 521	2 094	1 948	745
tons	401 087	5 859	36 936	96 544	114 654	110 271	36 823
dollars	2 383 213	31 843	210 778	566 825	692 407	657 960	223 400
Number of farms that used—							
1 to 49 tons	4 662	56	400	957	1 401	1 321	527
50 to 99 tons	1 228	22	108	287	356	335	120
100 to 199 tons	732	10	76	175	232	179	60
200 to 499 tons	341	5	31	86	93	92	34
500 to 999 tons	49	1	6	11	10	17	4
1,000 tons and over	11	-	-	5	2	4	-
Number of farms with expenditures of—							
\$1 to \$499	5 790	68	497	1 238	1 724	1 619	644
\$500 to \$999	791	21	86	174	245	210	55
\$1,000 to \$4,999	429	5	37	103	122	116	46
\$5,000 to \$9,999	10	-	1	4	3	2	-
\$10,000 and over	3	-	-	2	-	1	-
Other agricultural chemicals (see text) farms	15 198	233	1 433	3 077	4 485	4 367	1 603
dollars	12 203 510	227 769	1 213 310	2 991 539	3 729 810	3 173 100	867 982
Number of farms with expenditures of—							
\$1 to \$499	10 434	136	917	1 974	2 985	3 139	1 283
\$500 to \$999	1 934	48	217	405	589	531	144
\$1,000 to \$4,999	2 367	39	253	568	767	597	143
\$5,000 to \$9,999	343	8	33	95	114	69	24
\$10,000 to \$14,999	67	-	7	26	16	13	5
\$15,000 to \$19,999	29	2	3	4	9	9	2
\$20,000 and over	24	-	3	5	5	9	2
Gasoline and other petroleum fuel and oil for the farm business farms	29 447	398	2 458	5 729	8 455	8 515	3 892
dollars	22 370 218	331 277	1 868 727	4 997 304	7 128 753	5 828 937	2 215 220
Number of farms with expenditures of—							
\$1 to \$499	16 698	216	1 312	2 974	4 463	5 109	2 624
\$500 to \$999	6 424	82	560	1 285	1 915	1 835	747
\$1,000 to \$4,999	5 936	93	559	1 364	1 940	1 486	494
\$5,000 to \$9,999	322	5	26	87	115	69	20
\$10,000 and over	67	2	1	19	22	16	7
Gasoline farms	27 024	362	2 241	5 203	7 761	7 840	3 617
dollars	11 835 568	163 256	920 960	2 475 717	3 742 668	3 231 594	1 301 373
Number of farms with expenditures of—							
\$1 to \$499	19 934	258	1 642	3 709	5 467	5 935	2 923
\$500 to \$999	4 455	65	401	886	1 385	1 253	465
\$1,000 to \$1,999	1 907	28	146	431	662	464	176
\$2,000 to \$4,999	646	9	52	154	218	165	48
\$5,000 and over	82	2	-	23	29	23	5
Diesel oil farms	12 590	210	1 208	2 723	3 871	3 275	1 303
dollars	4 632 580	81 375	436 180	1 112 882	1 522 408	1 127 475	352 260
Number of farms with expenditures of—							
\$1 to \$499	9 874	158	933	2 058	2 946	2 657	1 122
\$500 to \$999	1 596	29	167	359	557	368	116
\$1,000 to \$1,999	792	18	78	228	245	179	44
\$2,000 to \$4,999	297	5	29	70	113	61	19
\$5,000 and over	31	-	1	8	10	10	2
LP gas, butane, and propane farms	7 222	91	670	1 585	2 195	1 942	739
dollars	3 389 476	41 860	305 477	864 622	1 076 910	823 638	276 969
Number of farms with expenditures of—							
\$1 to \$99	1 607	27	155	310	448	457	210
\$100 to \$499	3 315	40	299	686	1 007	933	350
\$500 to \$999	1 336	10	124	322	418	356	106
\$1,000 to \$2,999	890	13	87	243	298	183	66
\$3,000 and over	74	1	5	24	24	13	7
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 346	394	2 454	5 713	8 419	8 493	3 873
dollars	2 512 594	44 786	206 110	544 083	786 767	646 230	284 618
Number of farms with expenditures of—							
\$1 to \$99	22 700	290	1 865	4 236	6 293	6 798	3 218
\$100 to \$499	5 950	90	523	1 309	1 879	1 551	598
\$500 to \$999	512	10	50	125	184	103	40
\$1,000 to \$2,999	153	3	16	36	52	33	13
\$3,000 and over	31	1	-	7	11	8	4
Hired farm labor farms	18 652	250	1 597	3 721	5 455	5 212	2 417
dollars	40 291 854	317 848	3 002 928	8 879 046	13 343 047	10 413 293	4 335 692
Number of farms with expenditures of—							
\$1 to \$499	8 845	144	787	1 639	2 468	2 568	1 239
\$500 to \$999	2 960	31	242	577	898	835	377
\$1,000 to \$4,999	5 188	57	427	1 092	1 586	1 397	629
\$5,000 to \$9,999	990	15	75	253	302	254	91
\$10,000 to \$14,999	292	2	31	65	80	79	35
\$15,000 to \$19,999	135	-	17	32	43	27	16
\$20,000 to \$29,999	119	1	12	31	32	26	17
\$30,000 to \$39,999	40	-	1	10	15	9	5
\$40,000 to \$49,999	19	-	1	7	6	3	2
\$50,000 and over	64	-	4	15	25	14	6
Workers by number of days worked—							
150 days or more farms	5 066	48	398	1 073	1 536	1 372	639
workers	11 205	90	792	2 348	3 715	2 960	1 300
Less than 150 days farms	16 360	229	1 415	3 221	4 750	4 610	2 135
workers	72 793	814	5 846	14 227	22 221	20 637	9 048

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..	2 422	35	182	545	704	665	291
dollars..	3 267 124	64 110	238 773	880 754	1 042 965	785 269	255 253
Number of farms with expenditures of—							
\$1 to \$499	1 262	17	89	265	360	361	170
\$500 to \$999	447	4	39	91	143	115	55
\$1,000 to \$4,999	591	11	48	153	159	160	60
\$5,000 to \$9,999	78	1	3	21	29	21	3
\$10,000 and over	44	2	3	15	13	8	3
Machine hire and customwork farms..	15 019	190	1 229	2 890	4 399	4 440	1 871
dollars..	11 255 316	130 988	910 373	2 317 490	3 333 657	3 352 056	1 210 752
Number of farms with expenditures of—							
\$1 to \$499	8 527	110	710	1 579	2 420	2 561	1 147
\$500 to \$999	3 426	40	263	655	1 041	1 007	420
\$1,000 to \$4,999	2 894	38	239	607	889	833	288
\$5,000 to \$9,999	131	2	14	37	35	31	12
\$10,000 and over	41	—	3	12	14	8	4
All other production expenses farms..	29 317	395	2 435	5 711	8 417	8 477	3 882
dollars..	110 379 068	1 224 881	9 869 568	26 975 724	34 157 034	27 806 021	10 345 840
Number of farms with expenditures of—							
\$1 to \$499	5 724	92	430	921	1 466	1 805	1 010
\$500 to \$999	4 938	66	367	805	1 372	1 527	801
\$1,000 to \$4,999	13 135	173	1 111	2 635	3 836	3 786	1 594
\$5,000 to \$9,999	3 212	42	284	718	1 006	853	309
\$10,000 and over	2 308	22	243	632	737	506	168
Selected Machinery and Equipment							
Automobiles farms..	20 140	276	1 653	4 168	6 065	5 518	2 460
number..	26 276	358	2 028	5 548	8 286	7 006	3 050
2 or 3 farms..	4 541	62	283	1 048	1 632	1 078	438
number..	9 779	129	604	2 256	3 560	2 309	921
4 and over farms..	249	4	16	46	82	72	29
number..	1 147	19	70	218	375	329	136
Motortrucks including pickups farms..	24 798	295	2 069	4 948	7 237	7 188	3 061
number..	38 341	461	3 288	8 220	11 601	10 584	4 187
2 and over farms..	8 464	100	790	1 945	2 721	2 143	765
number..	22 007	266	2 009	5 217	7 085	5 539	1 891
Tractors other than garden tractors and motor tillers farms..	25 294	300	2 011	5 025	7 394	7 381	3 183
number..	45 204	560	3 504	9 540	13 747	12 600	5 253
2 or 3 farms..	9 456	114	715	1 967	2 970	2 606	1 084
number..	21 505	269	1 633	4 503	6 775	5 901	2 424
4 and over farms..	1 924	27	154	476	612	476	179
number..	9 785	132	729	2 455	3 160	2 400	909
Wheel tractors other than garden tractors and motor tillers farms..	25 059	294	1 992	4 991	7 337	7 310	3 135
number..	43 731	538	3 401	9 125	13 314	12 256	5 097
Crawler tractors farms..	1 185	17	88	302	353	292	133
number..	1 473	22	103	415	433	344	156
Riding garden tractors 7 hp and over farms..	1 679	26	204	431	482	404	132
number..	1 782	29	210	450	515	436	142
Grain and bean combines, self-propelled farms..	2 776	42	329	654	924	662	165
number..	3 188	51	368	762	1 066	768	173
Cornpickers, corn heads, and picker-shellers farms..	5 553	71	446	1 164	1 767	1 629	476
number..	6 189	80	525	1 297	1 977	1 794	516
Corn heads for combines farms..	1 541	23	176	357	525	373	87
number..	1 635	23	183	384	553	401	91
Other cornpickers and picker-shellers farms..	4 317	53	297	869	1 350	1 344	404
number..	4 554	57	342	913	1 424	1 393	425
Pickup balers farms..	5 526	50	425	1 208	1 751	1 490	602
number..	5 785	54	457	1 271	1 825	1 546	632
Windrowers, pull and self-propelled farms..	3 419	33	253	700	1 099	941	393
number..	3 639	39	276	737	1 168	993	426
Field forage harvesters, shear bar farms..	1 114	14	99	252	338	286	125
number..	1 250	25	123	274	365	312	151
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms..	28 760	388	2 384	5 609	8 283	8 310	3 786
dollars..	283 092 896	4 134 222	25 494 244	64 012 873	87 917 112	74 003 432	27 531 013
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms..	13 339	150	953	2 327	3 499	4 170	2 240
dollars..	34 189 572	375 775	2 395 519	6 203 643	9 135 078	10 616 214	5 463 343
\$5,000 to \$9,999 farms..	6 965	115	606	1 340	2 095	2 007	802
dollars..	45 745 912	742 547	4 088 344	8 732 935	13 858 915	13 177 870	5 145 301
\$10,000 to \$19,999 farms..	4 654	60	456	1 007	1 437	1 239	455
dollars..	59 963 176	770 025	5 803 189	13 095 039	18 546 690	15 940 995	5 807 238
\$20,000 to \$29,999 farms..	1 788	33	181	396	590	432	156
dollars..	40 753 587	741 350	4 173 571	8 973 876	13 468 702	9 813 586	3 582 502
\$30,000 to \$49,999 farms..	1 239	15	126	326	415	269	88
dollars..	44 439 113	544 725	4 415 121	11 783 041	15 004 487	9 563 084	3 128 655
\$50,000 and over farms..	775	15	62	213	247	193	45
dollars..	58 001 536	959 800	4 618 500	15 224 339	17 903 240	14 891 683	4 403 974

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
Agricultural Chemicals							
Total farms	25 352	336	2 078	4 857	7 332	7 456	3 293
dollars	59 958 074	858 780	5 113 518	13 697 553	18 489 395	16 344 582	5 454 246
Commercial fertilizer farms	22 709	301	1 868	4 342	6 600	6 701	2 897
acres on which used	2 786 823	35 190	240 549	610 630	897 083	736 572	266 799
tons	667 578	8 476	54 429	148 435	207 590	185 288	63 360
dollars	45 371 351	599 168	3 689 430	10 139 189	14 067 178	12 513 522	4 362 864
Lime farms	7 023	94	621	1 521	2 094	1 948	745
acres on which used	349 050	5 216	31 825	83 479	102 983	93 763	31 784
tons	401 087	5 859	36 936	96 544	114 654	110 271	36 823
dollars	2 383 213	31 843	210 778	566 825	692 407	657 960	223 400
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	490	5	23	83	163	149	67
acres on which used	17 099	203	801	2 901	6 359	3 783	3 052
dollars	80 527	1 377	2 238	12 840	33 879	19 326	10 867
Insects on other crops farms	7 242	145	698	1 478	2 061	2 162	698
acres on which used	629 131	10 745	63 166	154 127	188 096	170 603	42 394
dollars	5 870 230	119 036	549 242	1 466 837	1 693 445	1 622 043	419 627
Nematodes in crops farms	548	6	60	121	161	142	58
acres on which used	26 781	501	3 304	7 241	8 476	5 258	2 001
dollars	235 363	2 774	25 999	70 075	71 562	46 317	18 636
Diseases in crops and orchards farms	813	10	71	199	236	220	77
acres on which used	47 677	531	3 843	11 255	14 953	14 867	2 228
dollars	421 150	4 407	44 902	102 939	122 250	115 590	31 062
Weeds or grass in crops farms	8 660	143	878	1 769	2 653	2 462	755
acres on which used	709 179	11 555	79 496	167 763	227 190	179 066	44 109
dollars	4 432 249	83 452	471 595	1 079 136	1 449 839	1 074 243	273 984
Weeds or brush in pasture farms	697	6	57	156	185	188	105
acres on which used	44 234	172	2 807	8 058	13 933	11 683	7 581
dollars	90 420	812	9 602	23 406	22 333	21 731	12 536
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 115	59	221	446	614	597	178
acres on which used	164 411	3 172	16 113	40 207	51 200	41 374	12 345
dollars	565 763	10 621	57 578	120 645	183 559	142 441	50 919
Insect control on livestock and poultry farms	5 376	48	461	1 240	1 658	1 405	564
dollars	421 308	3 911	42 835	95 100	128 590	108 320	42 552
Livestock							
Cattle and calves farms	20 827	219	1 426	3 911	5 993	6 288	2 990
number	1 427 005	11 838	94 072	279 766	424 132	408 311	208 886
Farms with—							
1 to 9	2 935	48	208	563	852	914	350
10 to 19	3 298	33	243	647	938	1 020	417
20 to 49	6 741	71	435	1 179	1 875	2 127	1 054
50 to 99	4 173	35	286	776	1 231	1 201	644
100 to 199	2 284	24	166	447	649	658	340
200 to 499	1 128	6	69	235	363	302	153
500 to 999	207	2	15	54	69	49	18
1,000 to 2,499	51	—	4	9	13	14	11
2,500 and over	10	—	—	1	3	3	3
Cows and heifers that had calved farms	19 156	204	1 282	3 611	5 555	5 785	2 719
number	770 604	6 455	50 211	148 808	231 029	218 459	115 642
Farms with—							
1 to 4	2 577	41	184	473	759	830	290
5 to 9	2 472	18	174	504	703	737	336
10 to 19	4 014	43	264	709	1 203	1 236	559
20 to 29	2 794	31	178	498	740	904	443
30 to 49	3 000	35	194	554	880	871	466
50 to 99	2 509	21	170	521	706	716	375
100 to 199	1 232	12	83	237	374	346	180
200 to 499	498	3	32	106	174	127	56
500 to 999	46	—	3	7	13	14	9
1,000 and over	14	—	—	2	3	4	5
Milk cows farms	4 925	47	276	883	1 428	1 582	709
number	96 343	853	7 118	20 663	30 468	25 095	12 146
Farms with—							
1 to 4	3 128	28	169	578	929	1 016	408
5 to 9	290	6	10	32	81	104	57
10 to 19	481	3	16	50	122	180	110
20 to 29	209	1	15	31	48	84	30
30 to 49	191	4	12	32	60	52	31
50 to 99	358	1	26	98	97	86	50
100 to 199	213	4	25	48	70	46	20
200 and over	55	—	3	14	21	14	3
Heifers and heifer calves farms	16 856	156	1 172	3 191	4 886	5 060	2 391
number	326 406	2 640	22 426	66 605	96 862	91 105	46 768
Bulls and steers, including calves farms	18 555	183	1 257	3 510	5 350	5 579	2 676
number	329 995	2 743	21 435	64 353	96 241	98 747	46 476
Milk sold to plants or dealers farms	1 310	12	97	264	372	375	190

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms	19 975	201	1 352	3 718	5 721	6 057	2 926
number	745 775	6 125	47 743	144 140	219 041	215 170	113 556
Farms with—							
1 to 4 sold	2 887	32	198	591	854	901	311
5 to 19 sold	7 236	79	476	1 288	2 093	2 267	1 033
20 to 49 sold	6 163	59	421	1 121	1 719	1 847	996
50 to 99 sold	2 288	20	165	427	633	657	386
100 to 199 sold	923	8	66	177	275	256	141
200 to 499 sold	403	2	23	100	125	110	43
500 and over sold	75	1	3	14	22	19	16
Value of sales farms	19 975	201	1 352	3 718	5 721	6 057	2 926
dollars	101 789 988	760 552	6 257 293	19 857 449	31 470 821	28 584 038	14 859 835
Cattle sold farms	12 683	116	872	2 305	3 590	3 873	1 927
number	244 928	1 570	14 963	48 188	74 840	68 811	36 556
Farms with—							
1 to 4 sold	5 443	53	376	994	1 593	1 715	712
5 to 19 sold	4 699	43	315	833	1 259	1 457	792
20 to 49 sold	1 656	12	135	278	474	462	295
50 to 99 sold	518	6	21	115	153	145	78
100 to 199 sold	212	2	19	46	66	49	30
200 to 499 sold	127	—	4	33	36	39	15
500 and over sold	28	—	2	6	9	6	5
Fattened on grain and concentrates farms	50 683	6	46	123	202	203	103
number	50 309	97	1 135	7 558	20 223	15 372	5 924
Farms with—							
1 to 4 sold	202	3	18	36	71	49	25
5 to 19 sold	219	1	8	33	52	79	46
20 to 49 sold	143	2	14	21	46	40	20
50 to 99 sold	51	—	4	15	14	12	6
100 to 199 sold	27	—	2	9	5	9	2
200 to 499 sold	28	—	—	8	8	11	1
500 and over sold	13	—	—	1	6	3	3
Calves sold farms	17 831	184	1 202	3 336	5 106	5 384	2 619
number	500 847	4 585	32 780	95 952	144 201	146 359	77 000
Farms with—							
1 to 4 sold	3 089	41	212	615	888	952	381
5 to 19 sold	7 251	73	476	1 312	2 119	2 225	1 046
20 to 49 sold	5 060	46	340	935	1 418	1 506	815
50 to 99 sold	1 599	18	117	299	434	473	258
100 to 199 sold	599	3	44	120	182	166	90
200 to 499 sold	202	3	13	49	55	61	21
500 and over sold	31	—	—	6	10	7	8
Fattened on grain and concentrates farms	1 355	15	97	228	405	417	193
number	28 580	258	2 026	4 270	9 116	8 563	4 347
Farms with—							
1 to 4 sold	256	7	15	50	74	83	27
5 to 19 sold	586	4	46	94	182	180	80
20 to 49 sold	357	1	25	59	102	107	63
50 to 99 sold	129	3	10	24	34	39	19
100 to 199 sold	27	—	1	1	13	8	4
200 to 499 sold	—	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—	—
Hogs and pigs on place farms	10 522	132	884	2 037	3 086	3 223	1 160
number	741 420	12 353	77 500	168 806	225 135	201 672	55 954
Farms with—							
1 to 9	2 148	14	140	410	616	659	309
10 to 24	1 963	26	135	331	527	692	252
25 to 99	4 344	64	399	807	1 272	1 337	465
100 to 199	1 347	13	124	308	449	355	98
200 to 499	573	13	71	144	171	145	29
500 to 999	110	1	12	23	44	25	5
1,000 and over	37	1	3	14	7	10	2
Used or to be used for breeding . farms	8 053	102	684	1 557	2 365	2 483	862
number	103 646	1 491	10 746	23 947	31 693	27 730	8 039
Other hogs and pigs farms	9 819	126	819	1 875	2 897	3 037	1 065
number	637 774	10 862	66 754	144 859	193 442	173 942	47 915
Hogs and pigs sold farms	10 256	135	888	1 982	3 030	3 098	1 123
number	1 155 101	17 907	123 163	272 813	349 433	302 573	89 212
Farms with—							
1 to 9 sold	824	8	49	137	247	254	129
10 to 49 sold	3 835	39	306	651	1 086	1 236	517
50 to 99 sold	2 425	34	217	462	725	751	236
100 to 199 sold	1 855	37	167	401	564	522	164
200 to 499 sold	1 012	14	116	260	294	269	59
500 to 999 sold	207	1	21	38	90	45	12
1,000 and over sold	98	2	12	33	24	21	6
Feeder pigs sold farms	2 302	40	234	510	641	637	240
number	187 092	2 394	19 494	47 527	56 762	46 173	14 742
Farms with—							
1 to 9 sold	250	3	30	41	78	60	38
10 to 49 sold	1 087	20	100	213	288	337	129
50 to 99 sold	433	13	47	104	122	108	39
100 to 199 sold	298	2	36	86	75	71	28
200 to 499 sold	193	2	17	60	62	49	3
500 to 999 sold	36	—	4	5	13	12	2
1,000 and over sold	5	—	—	1	3	—	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..	8 551	117	727	1 643	2 508	2 630	926
number..	133 115	1 957	14 716	29 721	40 775	35 892	10 054
Farms with—							
1 litter	494	4	34	73	146	164	73
2 to 4 litters	1 975	24	159	310	542	659	281
5 to 9 litters	1 947	23	158	343	546	630	247
10 to 19 litters	2 202	39	166	453	685	648	211
20 to 49 litters	1 526	20	160	352	460	440	94
50 to 99 litters	266	5	33	77	76	62	13
100 to 199 litters	111	1	12	28	46	20	4
200 litters and over	30	1	5	7	7	7	3
Sheep and lambs of all ages farms..	116	-	1	25	23	33	34
number..	4 517	-	10	501	1 353	1 367	1 286
Farms with—							
1 to 24	65	-	1	20	8	18	18
25 to 99	37	-	-	4	11	9	13
100 to 299	14	-	-	1	4	6	3
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms..	92	-	1	19	17	29	26
number..	1 538	-	7	171	501	449	410
Ewes 1 year old or older farms..	105	-	-	18	22	31	34
number..	2 560	-	-	259	761	811	729
Rams and wethers 1 year old or older farms..	106	-	1	21	21	30	33
number..	419	-	3	71	91	107	147
Sheep and lambs sold farms..	102	-	1	15	23	29	34
number..	3 560	-	10	490	665	1 255	1 140
Horses and ponies farms..	5 158	66	476	1 337	1 550	1 198	531
number..	22 581	276	2 207	5 795	6 818	5 144	2 341
Sold farms..	750	8	84	186	216	176	80
number..	3 203	18	235	886	909	781	374
Horses farms..	4 488	64	413	1 148	1 333	1 043	487
number..	18 371	240	1 812	4 744	5 706	3 909	1 960
Sold farms..	642	8	70	154	190	152	68
number..	2 714	18	213	796	778	600	309
Ponies farms..	1 601	8	165	495	473	326	134
number..	4 210	36	395	1 051	1 112	1 235	381
Sold farms..	138	-	19	35	41	30	13
number..	489	-	22	90	131	181	65
Mules, burros, and donkeys farms..	1 264	10	61	170	323	441	259
number..	2 069	12	96	257	520	731	453
Sold farms..	85	-	5	11	18	33	18
number..	241	-	5	23	32	127	54
Any goats farms..	568	9	43	146	158	150	62
number..	6 399	192	485	1 477	1 792	1 486	967
Sold farms..	145	1	14	37	36	41	16
number..	1 481	8	246	266	391	262	308
Angora goats farms..	32	-	3	8	9	11	1
number..	151	-	20	33	37	59	2
Sold farms..	8	-	2	3	1	2	-
number..	29	-	4	18	3	4	-
Milk goats farms..	56	3	4	21	15	9	4
number..	373	32	17	162	86	55	21
Sold farms..	14	-	-	5	4	2	3
number..	100	-	-	22	14	6	58
Other goats farms..	499	8	38	125	138	133	57
number..	5 875	160	448	1 282	1 669	1 372	944
Sold farms..	125	1	12	29	32	38	13
number..	1 352	8	242	226	374	252	250
Hives of bees farms..	249	-	19	58	71	70	31
number..	17 567	-	1 885	8 602	3 722	2 449	909
Honey sold farms..	132	-	5	27	40	40	20
pounds..	922 176	-	51 875	611 590	157 826	73 000	27 885
Mink farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits farms..	78	-	12	19	29	15	3
number..	667	-	88	229	248	94	8
Rabbits and pelts sold farms..	11	-	1	3	4	3	-
number..	562	-	10	214	311	27	-
Chinchillas farms..	28	-	3	6	12	4	3
number..	1 008	-	135	179	596	59	39
Chinchillas and pelts sold farms..	25	-	2	5	12	3	3
number..	2 076	-	260	356	1 266	116	78

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 . . .	4 183	41	263	737	1 147	1 366	629
number . . .	16 203 271	141 555	1 759 752	4 333 555	4 919 718	3 918 851	1 129 840
Farms with—							
1 to 99	2 686	29	130	412	677	944	494
100 to 399	168	1	8	22	34	58	45
400 to 1,599	118	-	2	13	32	55	16
1,600 to 3,199	73	-	3	9	23	26	12
3,200 to 9,999	620	4	64	152	213	161	26
10,000 to 19,999	332	6	30	82	109	82	23
20,000 to 49,999	142	1	21	33	49	30	8
50,000 to 99,999	33	-	4	9	8	8	4
100,000 and over	11	-	1	5	2	2	1
Number sold farms . . .	1 656	17	144	377	499	466	153
number . . .	17 005 738	122 099	1 495 638	4 411 726	5 333 796	4 407 318	1 235 161
Farms with—							
1 to 1,999 sold	354	6	19	53	78	130	68
2,000 to 3,999 sold	202	-	15	43	75	58	11
4,000 to 7,999 sold	457	3	51	107	142	134	20
8,000 to 15,999 sold	354	7	29	98	118	69	33
16,000 to 29,999 sold	174	1	20	44	46	49	14
30,000 to 59,999 sold	89	-	9	24	29	22	5
60,000 to 99,999 sold	19	-	1	7	8	2	1
100,000 and over sold	7	-	-	1	3	2	1
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 845	36	236	678	1 034	1 269	592
number . . .	12 715 625	101 604	1 460 485	3 535 785	3 692 941	3 025 471	899 339
Pullets not yet of laying age . . . farms . . .	547	7	40	95	163	171	71
number . . .	3 268 259	38 452	278 019	769 808	1 133 005	847 489	201 486
Other chickens farms . . .	997	12	52	185	269	341	138
number . . .	219 387	1 499	21 248	27 962	93 772	45 891	29 015
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 419	56	404	1 086	1 384	1 140	349
number . . .	334 484 594 286 084 534	3 313 530	27 466 293	76 797 521	141 262 844 92 862 844	67 267 792	18 376 614
Turkeys of all ages farms . . .	264	3	18	42	76	88	37
number . . .	38 556	29	123	7 580	24 037	6 488	299
Sold farms . . .	53	-	5	17	13	14	4
number . . .	562 649	-	89 000	178 718	169 116	108 266	17 549
Turkey hens kept for breeding . . farms . . .	231	1	15	37	63	81	34
number . . .	13 988	25	67	3 473	3 905	6 330	188
Other turkeys farms . . .	141	2	7	29	36	48	19
number . . .	24 568	4	56	4 107	20 132	158	111
Ducks farms . . .	194	3	16	43	58	58	16
number . . .	1 725	6	110	409	515	601	84
Sold farms . . .	13	-	2	2	3	6	-
number . . .	351	-	22	76	101	152	-
Geese farms . . .	85	2	3	14	27	22	17
number . . .	606	12	19	64	255	97	159
Sold farms . . .	6	-	-	2	-	2	2
number . . .	750	-	-	674	-	16	60
Other poultry farms . . .	69	2	4	12	19	21	11
number . . .	30 294	10	9 134	6 835	2 750	11 018	547
Sold farms . . .	24	-	3	5	5	7	4
number . . .	37 526	-	4 430	12 805	10 851	8 960	480
Crops Harvested							
Field corn for all purposes farms . . .	13 881	184	1 044	2 559	4 054	4 363	1 677
acres . . .	558 673	7 722	45 148	115 176	172 202	164 048	54 377
Farms with—							
1 to 19 acres	5 372	59	370	940	1 450	1 740	813
20 to 49 acres	4 974	68	348	871	1 498	1 630	559
50 to 74 acres	1 601	26	139	314	481	490	151
75 to 99 acres	675	15	80	142	223	162	53
100 to 149 acres	715	10	71	161	220	196	57
150 to 199 acres	249	5	17	54	80	74	19
200 acres and over	295	1	19	77	102	71	25
Commercial fertilizer used farms . . .	10 783	141	836	2 034	3 166	3 386	1 220
acres . . .	448 742	6 167	37 276	93 461	140 383	131 104	40 351
Dry materials farms . . .	10 598	140	822	1 997	3 104	3 335	1 200
tons . . .	99 576	1 312	8 129	21 018	30 577	29 599	8 941
Liquid or gas materials farms . . .	3 093	44	303	698	963	860	225
tons . . .	16 904	217	1 799	3 979	5 280	4 633	996
Field corn for grain farms . . .	13 193	177	983	2 405	3 860	4 156	1 612
acres . . .	481 985	6 832	38 590	97 495	148 549	142 722	47 797
bushels . . .	16 907 511	274 363	1 351 156	3 509 367	5 402 021	4 797 001	1 573 603
Irrigated farms . . .	20	2	2	6	7	3	-
acres . . .	723	80	66	155	375	47	-
Field corn for silage farms . . .	892	7	88	210	279	233	75
acres . . .	48 503	618	4 220	12 162	15 672	11 304	4 527
tons, green weight	480 691	4 500	43 576	129 900	155 825	108 478	38 412
Irrigated farms . . .	6	-	1	-	-	-	2
acres . . .	136	-	20	-	72	-	44
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	1 111	11	75	189	334	403	99
acres . . .	28 185	272	2 338	5 519	7 981	10 022	2 053
Irrigated farms . . .	1	-	-	1	-	-	-
acres . . .	5	-	-	5	-	-	-

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	726	5	62	166	221	185	87
acres	30 547	131	2 046	8 980	8 674	7 837	2 879
Commercial fertilizer used . . . farms	632	5	58	150	192	161	66
acres	26 724	131	1 911	7 805	7 689	6 626	2 562
Dry materials farms	597	5	55	142	181	152	62
tons	5 108	23	395	1 519	1 517	1 099	555
Liquid or gas materials . . . farms	148	-	14	52	41	31	10
tons	1 002	-	55	404	248	200	95
Sorghums for grain or seed . . . farms	345	2	31	95	105	87	25
acres	14 850	75	1 002	5 149	3 530	4 527	567
bushels	508 549	2 029	37 054	178 906	125 660	143 846	21 054
Irrigated farms	1	-	-	1	-	-	-
acres	300	-	-	300	-	-	-
Sorghums for silage farms	245	2	17	53	83	55	35
acres	12 253	6	695	3 092	4 035	2 492	1 933
tons, green weight	141 450	72	6 726	34 892	45 601	33 288	20 871
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	99	1	3	15	28	32	20
acres	1 197	15	49	227	319	401	186
tons, dry weight	2 360	20	70	376	707	824	363
Irrigated farms	1	1	-	-	-	-	-
acres	3	3	-	-	-	-	-
Sorghums hogged or grazed . . . farms	103	2	13	23	30	23	12
acres	2 247	35	300	512	790	417	193
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	1 349	35	117	302	426	367	102
acres	77 931	1 680	7 615	20 466	23 559	21 166	3 445
bushels	2 271 459	52 303	219 975	584 322	703 399	608 958	102 502
Irrigated farms	2	-	-	1	1	-	-
acres	325	-	-	220	105	-	-
Commercial fertilizer used . . . farms	1 146	28	101	267	371	311	68
acres	68 517	1 441	6 742	17 842	21 055	18 766	2 671
Dry materials farms	1 078	26	98	251	346	292	65
tons	14 442	268	1 438	3 565	4 588	4 052	531
Liquid or gas materials . . . farms	162	4	13	39	53	47	6
tons	1 008	32	40	231	227	436	42
Winter wheat farms	1 349	35	117	302	426	367	102
acres	77 931	1 680	7 615	20 466	23 559	21 166	3 445
bushels	2 271 459	52 303	219 975	584 322	703 399	608 958	102 502
Irrigated farms	2	-	-	1	1	-	-
acres	325	-	-	220	105	-	-
Commercial fertilizer used . . . farms	1 146	28	101	267	371	311	68
acres	68 517	1 441	6 742	17 842	21 055	18 766	2 671
Dry materials farms	1 078	26	98	251	346	292	65
tons	14 442	268	1 438	3 565	4 588	4 052	531
Liquid or gas materials . . . farms	162	4	13	39	53	47	6
tons	1 008	32	40	231	227	436	42
Oats for grain farms	743	6	72	149	218	204	94
acres	28 027	120	2 445	5 685	8 735	8 216	2 826
bushels	1 269 947	3 993	117 778	268 075	413 253	355 259	111 589
Irrigated farms	1	-	-	1	-	-	-
acres	2	-	-	2	-	-	-
Commercial fertilizer used . . . farms	591	5	60	120	179	148	79
acres	23 137	105	2 075	4 679	7 262	6 664	2 352
Dry materials farms	566	5	58	115	171	144	73
tons	4 959	37	444	1 095	1 524	1 476	383
Liquid or gas materials . . . farms	92	-	7	24	28	20	13
tons	402	-	30	92	145	95	40
Barley for grain farms	78	1	9	15	28	20	5
acres	2 951	100	318	800	1 028	541	164
bushels	121 282	4 500	19 584	23 424	44 422	19 950	9 402
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms	66	1	8	13	25	15	4
acres	2 162	100	283	300	938	427	114
Dry materials farms	60	1	8	10	22	15	4
tons	370	15	38	49	174	86	8
Liquid or gas materials . . . farms	16	1	-	5	7	2	1
tons	51	10	-	14	22	4	1
Rye for grain farms	255	2	16	57	85	73	22
acres	6 163	26	342	1 466	2 227	1 705	397
bushels	141 155	736	9 970	36 588	48 838	38 086	6 937
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms	220	2	14	54	73	62	15
acres	5 734	26	326	1 453	2 071	1 543	315
Dry materials farms	209	2	13	52	69	59	14
tons	1 206	3	67	297	440	351	48
Liquid or gas materials . . . farms	38	-	2	12	13	8	3
tons	88	-	4	24	30	19	11

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	4 852	103	548	1 008	1 450	1 320	423
acres	568 578	11 395	69 179	136 673	186 345	131 034	33 952
bushels	12 560 793	217 192	1 524 461	3 011 784	4 148 424	2 864 093	794 839
Irrigated farms	7	-	4	1	1	1	-
acres	103	-	16	73	6	8	-
Commercial fertilizer used farms	3 727	76	433	779	1 155	996	288
acres	420 684	8 341	53 293	102 786	135 029	95 764	25 471
Dry materials farms	3 607	76	419	751	1 117	964	280
tons	68 248	1 374	8 372	16 608	21 042	16 214	4 638
Liquid or gas materials farms	165	3	21	34	58	38	11
tons	3 037	122	345	626	1 139	674	131
Peanuts for nuts farms	4 304	59	324	782	1 310	1 373	456
acres	169 846	2 112	14 478	36 445	60 748	47 037	9 026
pounds	263 232 442	3 288 430	22 247 383	59 871 978	93 203 765	71 519 580	13 101 306
Irrigated farms	8	-	2	1	4	1	-
acres	151	-	2	45	82	22	-
Commercial fertilizer used farms	3 411	46	274	625	1 087	1 078	301
acres	146 652	1 822	12 584	31 729	54 013	39 841	6 663
Dry materials farms	3 342	46	264	612	1 066	1 059	295
tons	36 479	403	2 832	7 790	14 039	9 655	1 760
Liquid or gas materials farms	115	-	12	24	35	32	12
tons	833	-	115	185	276	194	63
Cotton farms	11 192	171	940	2 171	3 302	3 402	1 206
acres	481 302	8 000	46 498	111 946	146 723	125 910	42 225
bales	436 487	7 475	41 259	104 413	131 778	114 368	37 194
Irrigated farms	33	1	2	11	10	4	5
acres	2 836	12	90	1 439	921	172	202
Commercial fertilizer used farms	10 358	156	882	2 034	3 070	3 151	1 065
acres	472 643	7 842	46 425	111 202	143 140	123 081	40 953
Dry materials farms	10 050	155	853	1 978	2 971	3 064	1 029
tons	125 219	2 003	12 069	29 592	37 134	33 688	10 733
Liquid or gas materials farms	1 921	30	195	454	590	501	151
tons	15 439	214	1 719	3 396	5 260	3 794	1 056
Irish potatoes farms	944	18	54	170	271	321	110
acres	16 409 16 718	743 788	1 184	4 305 4 319	4 981 4 544	4 794 4 794	652
hundredweight 207 069 2 090 097	118 875 127 075	172 501	528 953 569 933	576 747	530 316 560 316	82 725	1
Irrigated farms	17	-	-	8	3	5	1
acres	657	-	-	365	151	21	120
Commercial fertilizer used ¹ farms	692	14	45	137	201	231	64
acres	16 367 16 870	742 787	1 182	4 316 4 324	4 962 4 531	4 791 4 791	634
Dry materials farms	685	14	43	136	198	230	64
tons	16 364 17 144	484 504	1 040	4 785 4 793	5 377 4 557	4 847 4 847	581
Liquid or gas materials farms	52	2	5	18	17	8	2
tons	505	78	37	194	106	87	3
Tobacco farms	74	-	3	14	21	27	9
acres	572	-	15	108	213	201	35
pounds	786 973	-	26 069	181 317	282 571	243 768	53 248
Irrigated farms	7	-	-	5	1	1	-
acres	95	-	-	60	25	10	-
Commercial fertilizer used farms	74	-	3	14	21	27	9
acres	571	-	15	108	213	200	35
Dry materials farms	74	-	3	14	21	27	9
tons	499	-	15	93	191	168	32
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	453	6	17	71	141	149	69
acres	9 966	68	207	1 505	3 941	2 421	1 824
tons, dry	21 590	65	452	3 358	8 904	5 547	3 264
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 713	12	117	358	532	463	231
acres	58 487	494	3 157	14 144	17 628	15 403	7 661
tons, dry	89 331	931	4 887	21 061	28 363	22 413	11 676
Irrigated farms	2	-	-	-	-	2	-
acres	48	-	-	-	-	48	-
Small grain hay farms	1 424	13	121	238	428	415	209
acres	32 943	602	2 613	5 216	10 113	9 619	4 780
tons, dry	49 402	724	4 034	8 263	15 683	14 299	6 399
Irrigated farms	2	-	-	-	1	1	-
acres	55	-	-	-	30	25	-
Other hay farms	7 837	74	536	1 618	2 386	2 216	1 007
acres	262 408	2 181	17 293	56 493	80 454	68 882	37 105
tons, dry	546 313	3 842	37 771	121 185	167 036	141 778	74 701
Irrigated farms	4	-	-	1	3	-	-
acres	202	-	-	35	167	-	-
Grass silage farms	117	1	10	18	42	30	16
acres	4 661	4	323	814	2 106	808	606
tons, green	30 274	15	2 480	3 721	14 527	5 154	4 377
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	117	-	8	22	35	29	23
acres	2 616	-	50	608	761	699	498
tons, green	8 010	-	314	1 464	3 199	2 054	979
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 379	29	283	972	1 330	1 218	547
acres	164 067	1 069	9 982	38 453	51 127	42 961	20 475
Dry materials farms	4 223	28	270	939	1 276	1 183	527
tons	40 082	318	2 376	9 163	11 647	11 549	5 029
Liquid or gas materials farms	554	6	43	141	170	131	63
tons	3 700	28	243	1 174	1 050	855	350

¹The 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	26	1	1	6	9	7	2
acres	857	100	12	122	153	420	50
pounds	97 622	10 000	1 200	10 150	22 236	46 036	8 000
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	4	-	-	2	-	1	1
acres	11	-	-	4	-	5	2
pounds	176	-	-	64	-	80	32
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	310	1	15	72	112	79	31
acres	17 358	80	975	3 187	5 717	5 480	1 919
Dry materials farms	292	1	14	69	104	74	30
tons	3 219	7	138	643	1 023	966	442
Liquid or gas materials farms	40	-	4	10	15	10	1
tons	326	-	55	64	142	64	1
Vegetables							
Total, all vegetables farms	2 420	27	159	422	728	796	288
acres	33 268	485	2 577	6 552	11 463	9 594	2 597
Irrigated farms	83	-	6	16	39	17	5
acres	1 732	-	38	389	864	396	45
Commercial fertilizer used farms	1 868	23	126	350	563	602	204
acres	27 623	449	2 067	5 941	9 588	7 648	1 930
Dry materials farms	1 852	23	125	346	556	598	204
tons	11 486	273	908	2 587	3 955	3 094	669
Liquid or gas materials farms	141	6	13	36	44	36	6
tons	404	9	32	118	135	107	3
Tomatoes farms	938	14	69	161	288	283	123
acres	5 481	256	985	1 427	1 388	947	478
Irrigated farms	52	-	5	11	20	12	4
acres	333	-	21	102	101	78	31
Sweet corn farms	321	2	14	44	99	116	46
acres	2 733	3	165	567	684	1 226	88
Irrigated farms	5	-	-	1	1	3	-
acres	172	-	-	50	118	4	-
Cucumbers and pickles farms	347	2	8	52	109	127	49
acres	629	1	9	89	240	208	82
Irrigated farms	7	-	-	2	3	2	-
acres	7	-	-	3	1	3	-
Watermelons farms	1 023	13	68	162	300	352	128
acres	9 400	108	610	1 836	3 176	2 881	789
Irrigated farms	12	-	-	-	9	3	-
acres	146	-	-	-	86	60	-
Snap beans, bush and pole farms	410	6	24	64	126	128	62
acres	1 789	16	64	612	517	510	70
Irrigated farms	7	-	-	2	1	3	1
acres	165	-	-	151	1	11	2
Berries							
Strawberries farms	107	-	3	13	27	48	16
acres	162	-	1	9	78	56	18
pounds	398 639	-	1 395	38 143	142 077	175 973	41 051
Irrigated farms	4	-	-	1	-	3	-
acres	9	-	-	4	-	5	-
Commercial fertilizer used on berries farms	46	-	-	9	10	21	6
acres	91	-	-	35	27	16	13
Dry materials farms	46	-	-	9	10	21	6
tons	50	-	-	13	23	11	3
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
Total, all orchards farms	2 182	20	134	394	616	686	332
acres	42 407	592	2 297	7 393	12 765	13 289	6 071
Irrigated farms	6	-	-	2	-	2	2
acres	36	-	-	13	-	7	16
Commercial fertilizer used farms	1 325	13	83	247	369	414	199
acres	28 872	509	1 721	4 987	7 817	9 592	4 246
Dry materials farms	1 307	13	83	247	365	406	193
tons	8 445	128	415	1 331	2 367	3 010	1 194
Liquid or gas materials farms	50	-	1	4	12	19	14
tons	202	-	2	7	46	130	17
Apples							
Total, all orchards farms	244	3	10	44	70	77	40
acres	850	6	14	184	168	362	116
Trees not of bearing age number	36 878	42	1 044	9 974	5 281	14 036	6 501
Trees of bearing age number	38 370	8	241	6 896	9 978	18 984	2 263
pounds	1 381 425	1 000	1 295	90 685	500 735	598 338	189 372
Irrigated farms	356	3	22	72	95	123	41
acres	3 670	21	270	687	998	1 478	216
Trees not of bearing age number	39 790	6	3 382	7 979	9 806	14 087	4 530
Trees of bearing age number	293 515	1 506	13 755	54 760	87 411	122 429	13 654
pounds	17 759 009	39 250	538 405	1 725 674	6 072 201	8 774 015	609 464
Peaches, clingstone							
Total, all orchards farms	191	-	8	26	60	75	22
acres	1 366	-	130	258	359	548	71
Trees not of bearing age number	14 391	-	1 137	1 469	3 039	8 278	468
Trees of bearing age number	103 716	-	5 216	21 259	29 675	41 780	5 786
pounds	4 857 895	-	272 312	306 760	2 289 606	1 684 648	304 569
Peaches, freestone							
Total, all orchards farms	284	3	17	59	74	97	34
acres	2 304	21	140	429	639	930	145
Trees not of bearing age number	25 399	6	2 245	6 510	6 767	5 809	4 062
Trees of bearing age number	189 799	1 506	8 539	33 501	57 736	80 649	7 868
pounds	12 901 114	39 250	266 093	1 418 914	3 782 595	7 089 367	304 895

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..	125	4	10	19	30	46	16
acres..	98	2	3	15	13	58	7
Trees not of bearing age...number..	1 503	42	45	148	125	1 055	88
Trees of bearing age...number..	4 278	103	93	803	376	2 623	280
pounds..	360 860	600	2 860	37 485	27 095	275 650	17 170
Pears, Bartlett.....farms..	50	3	3	10	9	18	7
acres..	64	2	1	11	1	45	4
Trees not of bearing age...number..	1 176	42	14	104	43	922	51
Trees of bearing age...number..	3 127	100	28	636	43	2 173	147
pounds..	289 420	100	2 020	22 370	260	255 770	8 900
Pears, other than Bartlett.....farms..	89	1	7	10	24	35	12
acres..	36	(Z)	2	4	12	14	4
Trees not of bearing age...number..	327	-	31	44	82	133	37
Trees of bearing age...number..	1 151	3	65	167	333	450	133
pounds..	71 440	500	840	15 115	26 835	19 880	8 270
Cherries.....farms..	14	-	2	-	3	8	1
acres..	2	-	1	-	(Z)	1	(Z)
Trees not of bearing age...number..	38	-	10	-	16	9	3
Trees of bearing age...number..	77	-	32	-	8	33	4
pounds..	407	-	-	-	7	400	-
Cherries, tart.....farms..	10	-	1	-	3	5	1
acres..	1	-	(Z)	-	(Z)	1	(Z)
Trees not of bearing age...number..	24	-	3	-	16	2	3
Trees of bearing age...number..	49	-	4	-	8	33	4
pounds..	407	-	-	-	7	400	-
Cherries, sweet.....farms..	5	-	2	-	-	3	-
acres..	1	-	1	-	-	(Z)	-
Trees not of bearing age...number..	14	-	7	-	-	7	-
Trees of bearing age...number..	28	-	28	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums.....farms..	69	-	2	11	22	27	7
acres..	78	-	1	6	47	22	2
Trees not of bearing age...number..	3 617	-	100	49	2 976	490	2
Trees of bearing age...number..	5 710	-	3	440	3 310	1 823	134
pounds, fresh..	144 252	-	30	3 096	121 930	17 706	1 490
Prunes.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	85	1	7	11	24	30	12
acres..	29	(Z)	4	3	10	10	2
Vines not of bearing age...number..	995	-	315	91	202	295	92
Vines of bearing age...number..	6 875	16	1 500	504	1 536	2 719	600
pounds..	18 525	200	360	3 086	6 190	6 629	2 060

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	29 639	911	3 879	1 968	3 366	3 511
percent . .	100.0	3.1	13.1	6.6	11.4	11.8
Land in farms acres.	9 913 080	3 337	122 574	115 612	277 701	410 708
Average size of farm acres . .	334.4	3.6	31.5	58.7	82.5	116.9
Value of land and buildings dollars .	1 890 001 049	14 230 695	76 704 327	40 899 350	85 437 639	101 035 376
Average per farm dollars . .	63 767	15 620	19 774	20 782	25 382	28 776
Average per acre dollars . .	190.65	4 264.51	625.77	353.76	307.66	246.00
Number of farms by value of farm:						
\$1 to \$9,999	3 688	416	1 333	500	604	392
\$10,000 to \$19,999	5 622	250	1 178	706	1 082	1 011
\$20,000 to \$39,999	8 571	174	1 024	574	1 180	1 417
\$40,000 to \$69,999	5 264	51	259	145	369	525
\$70,000 to \$99,999	2 293	11	38	25	91	94
\$100,000 to \$149,999	1 730	5	25	10	23	46
\$150,000 to \$199,999	860	2	4	3	9	11
\$200,000 to \$499,999	1 239	2	17	4	2	12
\$500,000 and over	372	-	1	1	6	3
Owned and rented lands by farm operator:						
Land owned farms . .	26 780	828	3 435	1 709	3 019	3 100
acres . .	7 578 422	22 717	117 512	97 299	243 192	335 529
Land rented or leased from others farms . .	13 017	129	906	708	1 167	1 526
acres . .	2 909 678	3 529	23 927	28 605	59 972	106 144
Land rented or leased to others farms . .	4 568	131	488	290	410	480
acres . .	575 000	22 909	18 865	10 292	25 463	30 965
Land in Farms According to Use						
Total cropland farms . .	27 384	249	3 266	1 857	3 208	3 391
acres . .	4 363 145	881	72 589	75 302	173 815	247 465
Harvested cropland farms . .	24 128	180	2 371	1 583	2 802	3 043
acres . .	2 349 570	491	38 040	43 628	93 614	136 477
Number of farms by acres harvested:						
1 to 49 acres	12 615	180	2 371	1 306	2 120	1 881
50 to 99 acres	5 255	-	-	277	682	907
100 to 199 acres	3 383	-	-	-	-	255
200 to 499 acres	2 223	-	-	-	-	-
500 to 999 acres	495	-	-	-	-	-
1,000 acres and over	157	-	-	-	-	-
1,000 to 1,999 acres	132	-	-	-	-	-
2,000 acres and over	25	-	-	-	-	-
Cropland used only for pasture or grazing farms . .	16 014	63	1 460	947	1 767	1 997
acres . .	1 384 189	236	20 813	18 571	48 677	71 436
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	3 261	9	231	170	338	393
acres . .	124 164	32	2 078	1 898	5 036	6 991
Cropland on which all crops failed farms . .	1 556	4	90	63	143	178
acres . .	52 463	11	609	737	1 882	2 882
Cropland in cultivated summer fallow farms . .	1 929	5	139	119	226	267
acres . .	81 546	6	1 216	1 681	4 927	4 976
Cropland idle farms . .	8 510	31	864	535	983	1 045
acres . .	371 213	105	9 833	8 787	19 679	24 703
Total woodland farms . .	20 681	42	1 727	1 153	2 275	2 588
acres . .	3 712 226	119	20 687	22 109	60 780	99 098
Woodland pastured farms . .	13 443	22	994	660	1 425	1 663
acres . .	1 406 334	60	8 961	9 293	28 318	44 904
Woodland not pastured farms . .	13 423	23	1 016	736	1 362	1 607
acres . .	2 305 892	59	11 726	12 816	32 462	54 194
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	9 231	41	766	461	893	1 055
acres . .	1 410 382	135	9 332	8 046	21 950	34 881
Improved pastureland and rangeland farms . .	6 598	20	471	300	553	750
acres . .	902 302	73	5 583	5 281	13 641	23 549
Pastureland and rangeland not improved farms . .	4 251	22	382	226	443	463
acres . .	508 080	62	3 749	2 765	8 309	11 332
All other land (see text) farms . .	19 171	786	2 636	1 281	2 158	2 324
acres . .	427 327	2 202	19 966	10 155	21 156	29 264
Total pastureland (all types) farms . .	23 073	118	2 296	1 362	2 609	2 845
acres . .	4 200 905	431	39 106	35 910	98 945	151 221
Irrigated land farms . .	245	23	43	8	16	20
acres . .	10 275	65	317	75	247	329
Cropland harvested farms . .	237	23	43	8	16	19
acres . .	9 799	61	316	75	247	258
Artificial drainage farms . .	1 479	20	86	52	86	132
acres . .	229707 233-240	52	1 282	1 314	2 813	4 673
Conservation practices:						
Grain or row crops farmed on the contour farms . .	3 109	5	225	191	319	386
acres . .	231 639	13	3 353	4 349	8 601	13 639
Stripcropping systems to control erosion farms . .	137	-	11	9	9	23
acres . .	10 584	-	177	79	320	752
Cropland and pastureland having terraces farms . .	4 380	8	319	237	483	582
acres . .	433 552	30	6 389	7 568	19 369	31 324

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms number	2 655	2 144	1 550	4 889	2 906	1 260	600
percent	9.0	7.2	5.2	16.5	9.8	4.3	2.0
Land in farms acres	417 727	423 264	369 028	1 728 189	1 974 224	1 703 044	2 367 672
Average size of farm acres	157.3	197.4	238.0	353.4	679.3	1 351.6	3 946.1
Value of land and buildings dollars	97 021 985	88 587 378	73 536 580	343 013 062	350 232 300	274 691 440	344 610 917
Average per farm dollars	36 543	41 318	47 442	70 160	120 520	218 009	574 351
Average per acre dollars	232.26	209.29	199.27	198.48	177.40	161.29	145.54
Number of farms by value of farm:							
\$1 to \$9,999	216	93	64	58	12	-	-
\$10,000 to \$19,999	545	319	163	298	48	19	3
\$20,000 to \$39,999	1 103	864	627	1 298	269	33	8
\$40,000 to \$69,999	572	606	450	1 572	614	88	13
\$70,000 to \$99,999	141	169	146	821	636	107	14
\$100,000 to \$149,999	44	65	72	523	604	278	35
\$150,000 to \$199,999	15	11	13	168	344	231	49
\$200,000 to \$499,999	14	14	12	124	343	435	260
\$500,000 and over	5	3	3	27	36	69	218
Owned and rented lands by farm operator:							
Land owned farms	2 412	1 943	1 405	4 461	2 707	1 192	569
acres	338 185	330 366	276 946	1 269 293	1 412 332	1 259 661	1 875 390
Land rented or leased							
from others farms	1 159	1 027	833	2 742	1 706	764	350
acres	104 347	114 199	113 937	541 095	655 100	551 019	607 804
Land rented or leased to others							
farms	382	308	208	760	562	326	223
acres	24 805	21 301	21 835	82 199	93 208	107 636	115 522
Land in Farms According to Use							
Total cropland farms	2 580	2 061	1 498	4 720	2 776	1 203	575
acres	248 052	247 063	209 261	939 299	961 505	657 571	530 342
Harvested cropland farms	2 332	1 861	1 384	4 308	2 562	1 142	560
acres	130 410	132 490	112 694	492 197	490 764	346 760	332 005
Number of farms by acres harvested:							
1 to 49 acres	1 232	777	545	1 409	581	169	44
50 to 99 acres	711	589	384	1 008	459	172	66
100 to 199 acres	389	459	362	1 054	566	216	82
200 to 499 acres	-	36	93	837	759	356	142
500 to 999 acres	-	-	-	-	197	171	127
1,000 acres and over	-	-	-	-	-	-	99
1,000 to 1,999 acres	-	-	-	-	-	-	74
2,000 acres and over	-	-	-	-	-	-	25
Cropland used only for pasture or grazing							
farms	1 593	1 279	981	3 061	1 828	745	293
acres	76 635	76 534	65 587	316 067	355 292	214 691	119 650
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured							
farms	315	246	172	645	417	224	101
acres	6 437	6 382	5 168	23 313	26 576	25 709	14 544
Cropland on which all crops failed							
farms	168	131	99	349	184	88	59
acres	3 734	3 372	2 779	11 831	9 686	6 954	7 986
Cropland in cultivated summer fallow							
farms	191	129	112	385	195	102	59
acres	5 522	3 824	4 327	18 623	14 275	10 990	11 179
Cropland idle							
farms	841	691	489	1 582	846	398	205
acres	25 314	24 461	18 706	77 268	64 912	52 467	44 978
Total woodland farms	2 042	1 636	1 243	3 895	2 441	1 114	555
acres	109 957	114 069	106 073	532 784	697 282	715 333	1 233 935
Woodland pastured farms	1 371	1 112	874	2 603	1 624	748	347
acres	50 329	52 931	51 127	229 040	297 096	300 798	333 477
Woodland not pastured farms	1 276	1 064	788	2 668	1 666	789	428
acres	59 628	61 138	54 946	303 744	400 186	414 535	900 458
Pastureland and rangeland (other than cropland and woodland pasture)							
farms	816	708	527	1 796	1 163	612	393
acres	34 652	37 887	33 492	178 811	241 769	276 805	532 622
Improved pastureland and rangeland							
farms	595	511	379	1 373	880	467	299
acres	24 029	25 678	22 020	118 538	157 737	179 428	326 745
Pastureland and rangeland not improved							
farms	348	323	247	793	523	289	192
acres	10 623	12 209	11 472	60 273	84 032	97 377	205 877
All other land (see text)							
farms	1 722	1 378	993	2 977	1 770	771	375
acres	25 066	24 245	20 202	77 295	73 668	53 335	70 773
Total pastureland (all types) farms	2 195	1 779	1 330	4 255	2 604	1 135	545
acres	161 616	167 352	150 206	723 918	894 157	792 294	985 749
Irrigated land farms	15	14	7	47	22	22	8
acres	257	430	94	2 386	1 943	2 760	1 372
Cropland harvested farms	15	14	6	46	20	19	8
acres	257	430	89	2 321	1 778	2 610	1 357
Artificial drainage farms	93	116	96	290	284	144	80
acres	5 908	6 646	6 863	32 825	49 722	51 133	52 836
Conservation practices:							
Grain or row crops farmed on the contour							
farms	331	271	196	638	330	138	79
acres	15 253	16 455	12 879	58 891	49 019	26 434	22 753
Stripcropping systems to control erosion							
farms	10	12	5	32	12	9	5
acres	400	739	293	2 217	1 546	2 486	1 575
Cropland and pastureland having terraces							
farms	476	387	296	873	454	196	69
acres	31 351	31 346	26 476	112 741	85 925	50 778	30 255

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	29 639	911	3 879	1 968	3 366	3 511
Full owners	16 775	788	2 997	1 275	2 209	2 003
Part owners	9 934	21	432	432	805	1 090
Tenants	2 930	102	450	261	352	418
White farm operators	28 127	872	3 619	1 829	3 163	3 286
Full owners	16 192	762	2 925	1 226	2 120	1 923
Part owners	9 402	19	367	401	742	1 016
Tenants	2 533	91	327	202	301	347
Negro farm operators	1 490	39	256	137	201	221
Full owners	575	26	70	49	87	78
Part owners	523	2	65	31	63	73
Tenants	392	11	121	57	51	70
Farms by Type of Organization						
Individual or family farms	25 688	838	3 491	1 747	3 031	3 103
acres	7 862 422	3 048	110 401	102 571	250 104	362 885
Partnership farms	3 545	66	347	199	296	372
acres	1 724 640	262	10 869	11 765	24 397	43 613
Corporation, including family owned farms	254	5	34	13	14	24
acres	224 881	21	1 112	793	1 114	2 767
10 or fewer shareholders farms	231	5	32	10	14	18
acres	195 636	21	1 038	599	1 114	2 062
More than 10 shareholders farms	23	-	2	3	-	6
acres	29 245	-	74	194	-	705
Other farms	152	2	7	9	25	12
acres	101 137	6	192	483	2 086	1 443
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	401	20	57	32	51	55
25 to 34 years	2 471	139	406	183	268	259
35 to 44 years	5 759	221	837	369	639	667
45 to 54 years	8 493	223	1 089	539	927	1 003
55 to 64 years	8 584	173	1 033	611	1 042	1 078
65 years and over	3 931	135	457	234	439	449
Average age	51.3	48.2	50.0	51.0	51.6	51.4
Farm operators by place of residence						
On farm operated	21 913	526	2 761	1 465	2 572	2 723
Not on farm operated	4 259	87	412	244	400	429
Farm operators reporting days of work off farm						
1 to 49 days	14 003	497	2 128	946	1 747	1 705
50 to 99 days	2 239	38	194	128	277	266
100 to 199 days	1 215	33	148	95	145	159
200 days and over	1 927	59	303	123	247	258
Total	8 622	367	1 483	600	1 078	1 022
Farms by Size						
1 to 9 acres	911	911	-	-	-	-
10 to 49 acres	3 879	-	3 879	-	-	-
50 to 69 acres	1 968	-	-	1 968	-	-
70 to 99 acres	3 366	-	-	-	3 366	-
100 to 139 acres	3 511	-	-	-	-	3 511
140 to 179 acres	2 655	-	-	-	-	-
180 to 219 acres	2 144	-	-	-	-	-
220 to 259 acres	1 550	-	-	-	-	-
260 to 499 acres	4 889	-	-	-	-	-
500 to 999 acres	2 906	-	-	-	-	-
1,000 to 1,999 acres	1 260	-	-	-	-	-
2,000 acres and over	600	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	732	24	63	23	38	56
Class 1b— " \$40,000 to \$99,999	3 007	134	475	196	265	240
Class 2— " \$20,000 to \$39,999	4 677	257	863	288	353	299
Class 3— " \$10,000 to \$19,999	4 973	168	500	184	323	420
Class 4— " \$5,000 to \$9,999	6 669	145	507	326	795	990
Class 5— " \$2,500 to \$4,999	9 581	183	1 471	951	1 592	1 506
Farms by Type (see text)						
Cash grain farms	2 096	4	102	151	246	264
Tobacco farms	45	-	8	2	10	7
Cotton farms	2 947	5	298	228	299	404
Other field-crop farms	2 260	2	146	116	248	329
Vegetable farms	426	1	84	51	74	82
Fruit and nut farms	221	2	61	25	29	26
Poultry farms	5 671	625	1 936	635	798	578
Dairy farms	1 348	16	64	69	151	153
Livestock farms other than poultry and dairy farms	10 803	176	914	524	1 142	1 256
Livestock ranches	-	-	-	-	-	-
General farms	2 853	-	119	135	300	342
Miscellaneous farms	969	80	147	32	69	70

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	2 655	2 144	1 550	4 889	2 906	1 260	600
Full owners	1 511	1 123	724	2 169	1 213	511	252
Part owners	901	818	674	2 287	1 482	676	316
Tenants	243	203	152	433	211	73	32
White farm operators	2 504	2 034	1 470	4 682	2 826	1 249	593
Full owners	1 442	1 078	695	2 094	1 174	506	247
Part owners	841	771	632	2 180	1 448	670	315
Tenants	221	185	143	408	204	73	31
Negro farm operators	147	110	79	203	79	11	7
Full owners	69	45	29	74	38	5	5
Part owners	56	47	41	104	34	6	1
Tenants	22	18	9	25	7	-	1
Farms by Type of Organization							
Individual or family	2 345	1 870	1 336	4 133	2 385	984	425
farms	2 345	1 870	1 336	4 133	2 385	984	425
acres	369 386	369 213	318 196	1 459 224	1 612 286	1 330 532	1 574 576
Partnership	281	252	186	699	467	239	141
farms	281	252	186	699	467	239	141
acres	43 926	49 680	44 154	247 766	323 136	323 652	601 420
Corporation, including family owned	18	16	13	27	38	25	27
farms	18	16	13	27	38	25	27
acres	2 715	3 163	3 134	9 556	27 572	32 835	140 099
10 or fewer shareholders	18	16	12	25	34	23	24
farms	18	16	12	25	34	23	24
acres	2 715	3 163	2 885	8 736	24 949	29 870	118 484
More than 10 shareholders	-	-	1	2	4	2	3
farms	-	-	1	2	4	2	3
acres	-	-	249	820	2 623	2 965	21 615
Other	11	6	15	30	16	12	7
farms	11	6	15	30	16	12	7
acres	1 700	1 208	3 544	11 643	11 230	16 025	51 577
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	28	36	13	47	46	15	1
25 to 34 years	213	163	127	399	195	87	32
35 to 44 years	465	381	291	897	624	250	118
45 to 54 years	780	658	483	1 426	824	358	183
55 to 64 years	837	645	442	1 426	785	333	179
65 years and over	332	261	194	694	432	217	87
Average age	51.7	51.3	51.2	51.8	51.6	52.2	52.6
Farm operators by place of residence:							
On farm operated	2 029	1 638	1 188	3 597	2 099	887	428
Not on farm operated	361	293	209	824	589	279	132
Farm operators reporting days of work							
off farm	1 217	990	717	2 123	1 247	482	204
1 to 49 days	193	168	132	448	258	92	45
50 to 99 days	113	82	59	195	113	48	25
100 to 199 days	150	135	103	289	170	61	29
200 days and over	761	605	423	1 191	706	281	105
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2 655	-	-	-	-	-	-
180 to 219 acres	-	2 144	-	-	-	-	-
220 to 259 acres	-	-	1 550	-	-	-	-
260 to 499 acres	-	-	-	4 889	-	-	-
500 to 999 acres	-	-	-	-	2 906	-	-
1,000 to 1,999 acres	-	-	-	-	-	1 260	-
2,000 acres and over	-	-	-	-	-	-	600
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	27	40	12	90	119	98	142
Class 1b— " \$40,000 to \$99,999	164	117	72	375	422	335	212
Class 2— " \$20,000 to \$39,999	207	217	207	849	689	318	130
Class 3— " \$10,000 to \$19,999	421	410	352	1 192	674	271	58
Class 4— " \$5,000 to \$9,999	816	670	438	1 246	555	157	24
Class 5— " \$2,500 to \$4,999	1 020	690	469	1 137	447	81	34
Farms by Type (see text)							
Cash-grain farms	230	216	106	410	253	75	39
Tobacco farms	4	1	4	8	1	-	-
Cotton farms	282	226	166	513	312	166	48
Other field-crop farms	240	180	153	543	218	70	15
Vegetable farms	39	24	14	39	10	7	1
Fruit and nut farms	14	9	8	24	21	2	-
Poultry farms	330	233	128	286	90	23	9
Dairy farms	125	96	71	308	198	78	19
Livestock farms other than poultry and dairy farms	1 033	837	695	2 048	1 319	578	281
Livestock ranches	-	-	-	-	-	-	-
General farms	294	262	181	571	364	175	110
Miscellaneous farms	64	60	24	139	120	86	78

Class 1-5 Farms

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 dollars	29 639 634 906 733 611 356 733	911 22 732 555	3 879 79 331 838	1 968 32 509 094	3 366 48 169 778	3 511 52 911 495
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1 113	37	287	110	150	153
\$2,500 to \$4,999	8 468	146	1 184	841	1 442	1 353
\$5,000 to \$7,499	4 191	89	351	227	543	649
\$7,500 to \$9,999	2 478	56	156	99	252	341
\$10,000 to \$14,999	2 992	75	264	116	197	290
\$15,000 to \$19,999	1 981	93	236	68	126	130
\$20,000 to \$29,999	2 960	175	559	182	213	190
\$30,000 to \$39,999	1 717	82	304	106	140	109
\$40,000 to \$59,999	1 765	82	305	118	174	144
\$60,000 to \$79,999	841	40	119	51	57	66
\$80,000 and over	1 133	36	114	50	72	86
Grains sold farms dollars	10 532 42 298 640	8 19 675	576 568 581	609 781 704	1 159 1 533 770	1 347 2 257 944
Number of farms by value of grains sold:						
\$1 to \$2,499	6 827	4	512	525	971	1 062
\$2,500 to \$4,999	1 702	3	61	75	165	201
\$5,000 to \$9,999	1 045	1	3	8	23	77
\$10,000 to \$19,999	578	-	-	-	-	7
\$20,000 to \$39,999	282	-	-	-	-	-
\$40,000 and over	98	-	-	-	-	-
Tobacco sold farms dollars	78 494 726	-	9 39 152	4 43 608	18 57 904	7 35 542
Number of farms by value of tobacco sold:						
\$1 to \$2,499	22	-	3	-	6	2
\$2,500 to \$4,999	31	-	3	2	11	3
\$5,000 to \$9,999	9	-	2	-	1	1
\$10,000 to \$19,999	12	-	1	1	-	1
\$20,000 to \$39,999	4	-	-	1	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	10 848 46 321 389	22 25 708	1 044 1 155 097	780 1 163 586	1 359 1 900 721	1 494 2 784 500
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	6 987	18	928	641	1 175	1 141
\$2,500 to \$4,999	1 748	3	106	112	143	256
\$5,000 to \$9,999	1 001	1	9	26	38	83
\$10,000 to \$19,999	640	-	1	-	3	12
\$20,000 to \$39,999	340	-	-	1	-	2
\$40,000 and over	132	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	4 270 9 347 790	1 425	130 86 230	113 96 143	296 260 777	400 435 982
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	3 329	1	123	109	271	350
\$2,500 to \$4,999	512	-	7	4	22	42
\$5,000 to \$9,999	267	-	-	-	3	8
\$10,000 to \$19,999	126	-	-	-	-	-
\$20,000 to \$39,999	21	-	-	-	-	-
\$40,000 and over	15	-	-	-	-	-
Other field crops sold farms dollars	5 043 35 750 986	9 18 674	315 694 788	258 753 173	567 1 511 885	733 2 672 845
Number of farms by value of other field crops sold:						
\$1 to \$2,499	1 799	8	209	157	326	357
\$2,500 to \$4,999	1 245	-	76	69	172	222
\$5,000 to \$9,999	999	1	27	22	57	113
\$10,000 to \$19,999	618	-	3	6	11	32
\$20,000 to \$39,999	300	-	-	4	1	9
\$40,000 and over	82	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	2 234 6 948 405	8 10 886	273 504 479	180 378 540	342 693 312	348 1 025 173
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 584	7	202	128	267	246
\$2,500 to \$4,999	336	1	44	40	45	61
\$5,000 to \$9,999	185	-	25	8	17	20
\$10,000 to \$19,999	85	-	2	4	11	12
\$20,000 to \$39,999	27	-	-	-	2	7
\$40,000 and over	17	-	-	-	-	2
Fruits, nuts, and berries sold farms dollars	1 741 3 988 344	4 18 845	133 288 106	83 142 939	147 229 425	154 483 236
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	1 408	1	94	65	116	122
\$2,500 to \$4,999	162	1	25	10	22	19
\$5,000 to \$9,999	100	2	10	6	8	9
\$10,000 to \$19,999	51	-	3	2	-	3
\$20,000 to \$39,999	14	-	1	-	1	-
\$40,000 and over	6	-	-	-	-	1

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 .. dollars ..	2 655 34 552 136	2 144 32 842 886	1 550 46 921 263 22 271 263	4 889 96 044 130	2 906 83 099 915	1 260 58 012 585	600 48 779 058
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	92	61	51	97	55	13	7
\$2,500 to \$4,999	928	629	418	1 040	392	68	27
\$5,000 to \$7,499	545	394	275	756	278	77	7
\$7,500 to \$9,999	271	276	163	490	277	80	17
\$10,000 to \$14,999	283	285	225	695	394	142	26
\$15,000 to \$19,999	138	125	127	497	280	129	32
\$20,000 to \$29,999	127	153	150	551	396	184	80
\$30,000 to \$39,999	80	64	57	298	293	134	50
\$40,000 to \$59,999	102	77	38	217	246	171	91
\$60,000 to \$79,999	42	24	19	114	128	107	74
\$80,000 and over	47	56	27	134	167	155	189
Grains sold farms .. dollars ..	1 067 2 100 905	881 2 355 520	627 1 787 533	2 102 8 789 555	1 266 9 122 186	568 6 453 395	322 6 527 872
Number of farms by value of grains sold:							
\$1 to \$2,499	771	555	412	1 186	541	198	90
\$2,500 to \$4,999	200	184	100	376	206	87	44
\$5,000 to \$9,999	85	118	84	269	227	107	43
\$10,000 to \$19,999	11	22	30	207	170	75	55
\$20,000 to \$39,999	-	2	1	64	107	59	49
\$40,000 and over	-	-	-	-	15	42	41
Tobacco sold farms .. dollars ..	6 17 106	3 16 810	8 44 978	19 154 095	4 85 531	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	1	1	5	4	-	-	-
\$2,500 to \$4,999	5	1	-	6	-	-	-
\$5,000 to \$9,999	-	-	1	3	1	-	-
\$10,000 to \$19,999	-	-	-	6	-	-	-
\$20,000 to \$39,999	-	1	2	-	3	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms .. dollars ..	1 099 2 377 675	831 2 350 730	625 2 077 396	1 807 8 693 700	1 008 9 296 585	506 7 617 834	273 6 877 857
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	796	513	385	889	339	112	50
\$2,500 to \$4,999	191	197	102	368	169	74	27
\$5,000 to \$9,999	96	84	85	286	182	79	32
\$10,000 to \$19,999	16	32	49	202	176	92	57
\$20,000 to \$39,999	-	5	4	60	116	102	50
\$40,000 and over	-	-	-	2	26	47	57
Field seeds, hay, forage, and silage sold farms .. dollars ..	339 393 453	332 442 841	266 382 067	985 1 778 960	764 2 161 560	403 1 608 383	241 1 700 969
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	302	272	230	766	546	239	120
\$2,500 to \$4,999	26	40	20	138	102	71	40
\$5,000 to \$9,999	7	19	10	61	65	56	38
\$10,000 to \$19,999	4	1	6	19	41	28	27
\$20,000 to \$39,999	-	-	-	-	7	8	6
\$40,000 and over	-	-	-	1	3	1	10
Other field crops sold farms .. dollars ..	576 2 597 107	456 2 350 535	382 2 401 170	1 065 9 935 809	464 7 354 982	158 3 765 075	60 1 694 943
Number of farms by value of other field crops sold:							
\$1 to \$2,499	211	165	82	210	52	14	8
\$2,500 to \$4,999	194	128	120	193	54	12	5
\$5,000 to \$9,999	117	115	116	289	94	37	11
\$10,000 to \$19,999	44	41	52	261	136	23	9
\$20,000 to \$39,999	10	4	12	101	102	44	13
\$40,000 and over	-	3	-	11	26	28	14
Vegetables, sweet corn, and melons sold farms .. dollars ..	243 547 076	159 529 081	130 351 729	346 1 252 303	139 783 563	45 431 073	21 441 190
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	195	102	92	227	87	23	8
\$2,500 to \$4,999	26	24	13	55	19	4	4
\$5,000 to \$9,999	14	22	18	35	17	7	2
\$10,000 to \$19,999	5	8	5	19	10	6	3
\$20,000 to \$39,999	1	2	2	6	3	3	1
\$40,000 and over	2	1	-	4	3	2	3
Fruits, nuts, and berries sold farms .. dollars ..	130 162 660	140 153 380	79 98 521	387 900 476	271 934 239	141 316 098	72 260 419
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	115	122	69	330	209	112	53
\$2,500 to \$4,999	5	9	3	22	20	15	11
\$5,000 to \$9,999	7	8	4	21	19	3	3
\$10,000 to \$19,999	3	1	3	9	16	8	3
\$20,000 to \$39,999	-	-	-	3	5	3	1
\$40,000 and over	-	-	-	2	2	-	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
Poultry and poultry products sold . . . farms . . . dollars . . .	6 228 266 924 887 243 274 807	630 19 863 112	1 984 65 205 371	667 24 435 228	869 31 195 813	671 29 644 389
Number of farms by value of poultry and poultry products sold						
\$1 to \$2,499	440	9	57	32	63	66
\$2,500 to \$4,999	182	26	64	15	27	22
\$5,000 to \$9,999	390	58	130	45	40	24
\$10,000 to \$19,999	1 161	149	449	116	160	121
\$20,000 to \$39,999	2 166	241	793	264	314	200
\$40,000 and over	1 889	147	491	195	265	238
Dairy products sold farms . . . dollars . . .	1 757 47 118 603	16 149 215	105 500 999	83 511 449	190 1 448 953	215 2 377 206
Number of farms by value of dairy products sold						
\$1 to \$2,499	276	-	44	21	43	52
\$2,500 to \$4,999	279	9	26	26	58	49
\$5,000 to \$9,999	249	1	22	17	42	50
\$10,000 to \$19,999	226	4	10	16	32	31
\$20,000 to \$39,999	338	2	3	3	14	21
\$40,000 and over	389	-	-	-	1	12
Dairy cattle and calves sold farms . . . dollars . . .	2 059 6 283 274	17 32 411	172 122 363	103 126 795	222 285 103	265 299 921
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 411	12	164	91	200	230
\$2,500 to \$4,999	344	4	7	8	15	29
\$5,000 to \$9,999	183	-	1	1	4	6
\$10,000 to \$19,999	76	1	-	3	1	-
\$20,000 to \$39,999	32	-	-	-	2	-
\$40,000 and over	13	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	18 349 95 506 714	116 338 545	1 337 1 951 731	942 1 449 433	1 894 3 275 224	2 153 4 477 379
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	9 597	64	1 104	758	1 427	1 521
\$2,500 to \$4,999	4 499	32	171	144	353	504
\$5,000 to \$9,999	2 385	16	50	31	102	101
\$10,000 to \$19,999	1 127	4	7	6	10	16
\$20,000 to \$39,999	476	-	4	3	2	8
\$40,000 and over	265	-	1	-	-	3
Hogs, sheep, and goats sold farms . . . dollars . . .	10 398 48 902 454	180 963 150	1 211 5 311 826	711 2 157 497	1 441 4 419 231	1 453 5 743 563
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	5 762	69	698	449	903	896
\$2,500 to \$4,999	2 205	48	281	152	316	305
\$5,000 to \$9,999	1 468	49	152	73	157	174
\$10,000 to \$19,999	610	5	47	27	45	47
\$20,000 to \$39,999	226	6	21	6	15	20
\$40,000 and over	127	3	12	4	5	11
Other livestock and livestock products sold farms . . . dollars . . .	1 061 1 279 194	23 150 224	118 115 566	60 56 417	94 111 066	112 134 369
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	959	14	102	54	88	101
\$2,500 to \$4,999	53	3	11	4	4	2
\$5,000 to \$9,999	25	4	4	-	1	4
\$10,000 to \$19,999	16	-	1	2	-	5
\$20,000 to \$39,999	4	1	-	-	-	-
\$40,000 and over	4	1	-	-	1	-
Nursery and greenhouse products sold farms . . . dollars . . .	237 12 913 083	53 1 133 287	70 2 728 185	14 340 804	19 1 051 976	17 258 490
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	34	2	4	1	9	7
\$2,500 to \$4,999	49	19	19	2	1	4
\$5,000 to \$9,999	37	11	14	5	1	2
\$10,000 to \$19,999	39	11	15	2	1	-
\$20,000 to \$39,999	25	3	6	3	2	1
\$40,000 and over	53	7	12	1	5	3
Forest products sold farms . . . dollars . . .	3 672 10 828 324	8 8 398	126 59 364	99 71 778	206 194 618	311 280 956
Number of farms by value of forest products sold:						
\$1 to \$2,499	2 741	7	121	95	182	281
\$2,500 to \$4,999	425	1	5	3	21	25
\$5,000 to \$9,999	260	-	-	-	2	5
\$10,000 to \$19,999	145	-	-	1	1	-
\$20,000 to \$39,999	71	-	-	-	-	-
\$40,000 and over	30	-	-	-	-	-

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 . . . dollars . . .	14 021 382 937	12 521 283 972	30 234 150 6 584 750	21 861 364 656	9 404 155 213	5 460 36 451	3 075 22 915
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	46	35	30	51	36	7	8
\$2,500 to \$4,999	5	7	8	4	2	1	1
\$5,000 to \$9,999	32	15	6	27	13	-	-
\$10,000 to \$19,999	56	31	24	37	17	1	-
\$20,000 to \$39,999	113	86	46	82	23	2	2
\$40,000 and over	130	109	51	163	64	25	11
Dairy products sold farms . . . dollars . . .	2 780 174 789	2 259 133 041	1 759 97 461	11 801 385 546	12 725 226 204	6 742 96 936	4 061 37 804
Number of farms by value of dairy products sold:							
\$1 to \$2,499	40	19	14	36	6	1	-
\$2,500 to \$4,999	30	22	18	33	4	1	3
\$5,000 to \$9,999	25	25	17	42	3	3	2
\$10,000 to \$19,999	30	21	14	51	11	3	3
\$20,000 to \$39,999	32	32	19	105	71	30	6
\$40,000 and over	17	14	15	118	131	58	23
Dairy cattle and calves sold farms . . . dollars . . .	398 219 878	344 141 225	273 125 027	1 285 400 352	1 662 255 114	814 105 675	638 35 410
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	179	112	89	209	92	25	8
\$2,500 to \$4,999	25	15	27	123	60	24	7
\$5,000 to \$9,999	11	7	6	53	63	27	4
\$10,000 to \$19,999	2	3	2	11	25	21	7
\$20,000 to \$39,999	2	4	1	2	9	6	6
\$40,000 and over	-	-	-	2	6	2	3
Other cattle and calves sold farms . . . dollars . . .	1 737 4 328 932	1 441 4 453 118	1 149 3 375 381	3 667 15 647 709	2 332 19 166 364	1 056 19 482 764	525 17 560 134
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	1 059	789	632	1 515	554	129	45
\$2,500 to \$4,999	478	438	348	1 162	625	191	53
\$5,000 to \$9,999	163	162	126	711	602	259	62
\$10,000 to \$19,999	32	49	38	219	391	254	101
\$20,000 to \$39,999	4	1	5	45	126	150	128
\$40,000 and over	1	2	-	15	34	73	136
Hogs, sheep, and goats sold farms . . . dollars . . .	1 023 4 042 754	855 3 439 219	663 2 758 260	1 691 9 129 396	781 6 091 028	270 2 928 926	119 1 917 604
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	596	479	350	837	346	96	43
\$2,500 to \$4,999	209	174	159	361	132	53	15
\$5,000 to \$9,999	143	127	95	276	153	56	13
\$10,000 to \$19,999	49	57	40	147	91	36	19
\$20,000 to \$39,999	18	11	13	51	35	12	18
\$40,000 and over	8	7	6	19	24	17	11
Other livestock and livestock products sold farms . . . dollars . . .	87 83 384	70 36 531	53 25 678	178 154 496	138 157 471	68 170 046	60 83 946
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	80	67	52	160	126	63	52
\$2,500 to \$4,999	3	2	-	14	5	1	4
\$5,000 to \$9,999	2	1	-	2	4	1	2
\$10,000 to \$19,999	2	-	1	1	2	1	1
\$20,000 to \$39,999	-	-	-	1	-	1	1
\$40,000 and over	-	-	-	-	1	1	-
Nursery and greenhouse products sold farms . . . dollars . . .	13 384 800	12 1 229 874	4 126 936	24 3 282 595	7 2 153 197	3 210 939	1 12 000
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	3	1	1	4	1	1	-
\$2,500 to \$4,999	2	1	-	1	-	-	-
\$5,000 to \$9,999	1	1	-	1	-	1	-
\$10,000 to \$19,999	2	2	-	5	-	-	1
\$20,000 to \$39,999	2	2	2	2	2	-	-
\$40,000 and over	3	5	1	11	4	1	-
Forest products sold farms . . . dollars . . .	306 314 680	250 360 009	202 224 376	776 1 376 482	704 2 001 678	389 2 009 990	295 3 925 995
Number of farms by value of forest products sold:							
\$1 to \$2,499	267	209	175	624	510	171	99
\$2,500 to \$4,999	33	24	22	90	90	80	31
\$5,000 to \$9,999	6	12	3	43	60	79	50
\$10,000 to \$19,999	-	5	2	14	31	47	44
\$20,000 to \$39,999	-	-	-	5	10	8	48
\$40,000 and over	-	-	-	-	3	4	23

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	2 904	25	157	103	245	282
Number of farms with income of—	5 866 143	74 707	259 933	218 910	275 857	494 255
\$1 to \$249	639	5	64	33	93	82
\$250 to \$499	380	1	12	13	32	49
\$500 to \$999	556	3	27	15	49	42
\$1,000 to \$4,999	1 081	9	43	27	59	95
\$5,000 to \$9,999	158	6	6	11	11	9
\$10,000 and over	90	1	5	4	1	5
Recreational services farms . . . dollars . . .	391	4	16	19	34	31
Number of farms with income of—	491 587	2 216	8 710	13 165	49 791	33 006
\$1 to \$249	148	2	8	8	9	16
\$250 to \$499	53	—	3	—	9	1
\$500 to \$999	57	—	3	—	7	3
\$1,000 to \$4,999	114	1	2	4	6	10
\$5,000 to \$9,999	13	—	—	—	1	1
\$10,000 and over	6	—	—	—	2	—
Government farm programs . . . farms . . . dollars . . .	15 611	84	1 411	975	1 743	1 970
Number of farms with income of—	41 347 417	65 148	904 856	895 323	1 737 955	2 562 411
\$1 to \$249	2 096	45	386	186	294	274
\$250 to \$499	1 911	12	327	158	274	244
\$500 to \$999	3 598	12	444	300	524	555
\$1,000 to \$4,999	6 106	13	253	326	636	844
\$5,000 to \$9,999	1 071	—	1	5	14	46
\$10,000 and over	829	2	—	—	1	7
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	29 639	911	3 879	1 968	3 366	3 511
Number of farms with expenditures of—	552-977-845 533 217 845	19 619 566	69 006 806	27 922 121	41 453 454	44 560 049
\$1 to \$999	687	22	172	75	90	106
\$1,000 to \$2,499	3 955	77	657	405	695	605
\$2,500 to \$4,999	6 465	120	716	540	1 012	1 081
\$5,000 to \$9,999	6 128	111	462	298	629	833
\$10,000 to \$14,999	3 067	104	295	94	203	252
\$15,000 to \$19,999	1 882	107	264	91	113	105
\$20,000 to \$29,999	2 833	174	635	192	244	175
\$30,000 to \$39,999	1 498	70	266	94	129	104
\$40,000 to \$49,999	963	54	152	68	97	93
\$50,000 and over	2 161	72	260	111	154	157
Items Purchased						
Livestock and poultry farms . . . dollars . . .	16 599	754	2 721	1 164	1 885	1 835
Number of farms with expenditures of—	86-761-885 8 290 1885	3 981 288	13 604 263	5 370 358	7 464 275	7 721 815
\$1 to \$499	4 528	85	477	300	584	624
\$500 to \$999	1 810	42	170	93	188	187
\$1,000 to \$4,999	5 722	350	1 132	422	618	605
\$5,000 to \$9,999	2 588	182	619	209	315	239
\$10,000 to \$14,999	895	55	173	79	92	92
\$15,000 to \$19,999	398	18	78	30	42	36
\$20,000 to \$29,999	321	15	46	16	21	23
\$30,000 to \$39,999	138	4	12	6	18	10
\$40,000 to \$49,999	60	1	5	5	2	5
\$50,000 and over	139	2	9	4	5	14
Feed for livestock and poultry . . . farms . . . dollars . . .	23 128	815	3 101	1 451	2 581	2 615
Number of farms with expenditures of—	205-251-143 189 351 143	11 549 858	40 450 553	15 643 349	20 804 555	20 707 586
\$1 to \$499	6 599	57	508	416	874	956
\$500 to \$999	3 435	43	224	150	343	426
\$1,000 to \$4,999	5 984	138	510	259	531	560
\$5,000 to \$9,999	1 572	123	332	94	149	119
\$10,000 to \$14,999	1 519	156	478	145	161	136
\$15,000 to \$19,999	1 216	124	404	123	149	109
\$20,000 to \$29,999	1 280	90	338	134	207	122
\$30,000 to \$39,999	687	50	162	62	86	77
\$40,000 to \$49,999	320	16	70	34	33	39
\$50,000 and over	516	18	75	34	48	71
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	19 291	780	2 866	1 267	2 200	2 209
Number of farms that purchased—	214 4856 2-264-851 183-623-664 167 723 664	11 359 027	38 957 370	15 096 389	19 853 217	19 390 003
1 to 49 tons	12 478	191	994	636	1 380	1 534
50 to 99 tons	1 322	98	292	81	131	102
100 to 199 tons	2 026	234	662	193	223	189
200 to 499 tons	2 630	210	760	285	381	274
500 to 799 tons	538	35	116	52	60	67
800 to 999 tons	115	4	19	8	11	12
1,000 tons and over	182	8	23	12	14	31
Number of farms with expenditures of—						
\$1 to \$499	6 422	60	467	376	800	907
\$500 to \$999	2 457	35	185	94	253	311
\$1,000 to \$4,999	3 972	118	394	191	354	360
\$5,000 to \$9,999	1 285	119	313	85	129	100
\$10,000 to \$14,999	1 376	152	472	139	151	121
\$15,000 to \$19,999	1 169	124	402	123	147	105
\$20,000 to \$29,999	1 208	89	333	132	200	126
\$30,000 and over	1 402	83	300	127	166	179

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 dollars	249	248	184	658	456	201	96
Number of farms with income of—	332 053	298 069	298 969	1 271 003	1 024 420	770 522	547 445
\$1 to \$249	67	52	29	115	65	25	9
\$250 to \$499	49	44	25	78	56	12	9
\$500 to \$999	46	46	44	130	96	37	21
\$1,000 to \$4,999	74	98	74	287	193	88	34
\$5,000 to \$9,999	10	6	7	36	29	19	8
\$10,000 and over	3	2	5	12	17	20	15
Recreational services farms dollars	23	32	14	58	77	45	38
Number of farms with income of—	17 623	11 494	11 017	71 051	95 801	81 943	95 770
\$1 to \$249	12	17	7	27	28	12	2
\$250 to \$499	1	5	-	7	11	13	3
\$500 to \$999	4	9	2	3	8	5	9
\$1,000 to \$4,999	6	1	5	18	27	10	20
\$5,000 to \$9,999	-	-	-	3	2	3	3
\$10,000 and over	-	-	-	-	1	2	1
Government farm programs farms dollars	1 496	1 197	909	2 857	1 768	792	409
Number of farms with income of—	2 194 619	2 221 540	1 915 102	8 302 551	8 447 578	6 537 757	5 562 577
\$1 to \$249	197	155	95	270	134	37	23
\$250 to \$499	173	122	90	256	175	56	24
\$500 to \$999	378	248	186	524	294	102	31
\$1,000 to \$4,999	694	578	443	1 302	630	270	117
\$5,000 to \$9,999	48	82	82	363	268	108	54
\$10,000 and over	6	12	13	142	267	219	160
Farm Production Expenses							
Farm production expenses, total farms dollars	2 655	2 144	1 550	4 889	2 906	1 260	600
Number of farms with expenditures of—	29 530 082	28 045 045	39 196 302 19 436 302	82 380 467	73 792 044	52 239 210	45 232 699
\$1 to \$999	55	42	27	56	32	4	6
\$1,000 to \$2,499	419	276	163	438	167	44	9
\$2,500 to \$4,999	775	519	362	898	331	90	21
\$5,000 to \$9,999	686	650	437	1 197	599	177	49
\$10,000 to \$14,999	257	256	246	762	410	147	41
\$15,000 to \$19,999	114	112	88	457	271	118	42
\$20,000 to \$29,999	124	97	102	474	368	182	66
\$30,000 to \$39,999	64	56	49	239	236	136	55
\$40,000 to \$49,999	59	38	25	113	149	73	42
\$50,000 and over	102	98	51	255	343	289	269
Items Purchased							
Livestock and poultry farms dollars	1 335	1 086	815	2 472	1 498	687	347
Number of farms with expenditures of—	4 425 206	4 298 399	6 273 367 2 413 367	9 420 216	9 418 148	8 928 256	5 856 294
\$1 to \$499	493	392	282	784	343	139	25
\$500 to \$999	181	134	126	379	186	88	36
\$1,000 to \$4,999	379	337	269	786	511	207	106
\$5,000 to \$9,999	182	126	79	296	212	85	44
\$10,000 to \$14,999	52	42	33	104	96	48	29
\$15,000 to \$19,999	18	19	10	43	49	33	22
\$20,000 to \$29,999	17	17	4	47	46	38	31
\$30,000 to \$39,999	4	6	8	11	25	17	17
\$40,000 to \$49,999	6	4	2	5	10	11	4
\$50,000 and over	3	9	2	17	20	21	33
Feed for livestock and poultry farms dollars	1 981	1 610	1 227	3 832	2 377	1 030	508
Number of farms with expenditures of—	11 441 881	9 989 189	21 931 435 6 031 435	21 304 807	14 549 557	9 592 369	7 286 004
\$1 to \$499	716	557	455	1 251	601	156	52
\$500 to \$999	351	294	212	735	451	168	38
\$1,000 to \$4,999	467	427	347	1 188	874	468	215
\$5,000 to \$9,999	115	80	55	182	144	96	83
\$10,000 to \$14,999	79	60	42	105	79	39	39
\$15,000 to \$19,999	68	41	35	90	42	13	18
\$20,000 to \$29,999	76	57	32	114	67	23	20
\$30,000 to \$39,999	57	41	19	60	41	19	13
\$40,000 to \$49,999	22	15	11	28	27	15	10
\$50,000 and over	30	38	19	79	51	33	20
Commercially mixed formula feeds farms tons dollars	1 621	1 326	1 002	3 039	1 802	786	393
Number of farms that purchased—	130 119	113 409	185 488 173 488	222 526	130 591	90 756	63 010
1 to 49 tons	10 330 934	8 872 688	21 121 698 5 231 698	17 297 884	10 015 705	6 531 979	4 796 772
50 to 99 tons	1 197	1 009	811	2 451	1 435	605	235
100 to 199 tons	83	69	52	160	114	72	68
200 to 499 tons	124	72	45	124	79	36	45
500 to 799 tons	169	113	60	198	110	38	32
800 to 999 tons	28	42	21	61	37	16	3
1,000 tons and over	10	9	5	20	8	7	2
Number of farms with expenditures of—	10	12	8	25	19	12	8
\$1 to \$499	688	532	453	1 280	606	194	59
\$500 to \$999	228	221	133	487	330	139	41
\$1,000 to \$4,999	302	283	239	742	532	301	156
\$5,000 to \$9,999	89	54	41	130	103	58	64
\$10,000 to \$14,999	69	53	29	84	56	23	27
\$15,000 to \$19,999	67	37	33	73	39	7	12
\$20,000 to \$29,999	71	56	28	94	54	14	11
\$30,000 and over	107	90	46	149	82	50	23

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..	4 659	42	250	140	372	397
tons	87 755	427	5 016	2 262	3 615	4 723
dollars.	6 261 808	28 780	392 220	149 108	229 344	359 442
Number of farms that purchased—						
1 to 49 tons	4 337	41	232	131	356	384
50 to 99 tons	190	1	10	4	10	8
100 to 199 tons	86	-	5	3	5	3
200 to 499 tons	27	-	-	1	1	1
500 to 799 tons	8	-	1	1	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	10	-	1	-	-	1
Number of farms with expenditures of—						
\$1 to \$499	2 837	26	178	95	269	279
\$500 to \$999	716	7	27	24	51	42
\$1,000 to \$1,999	518	5	18	8	22	42
\$2,000 to \$4,999	368	3	13	5	21	25
\$5,000 to \$9,999	142	1	9	4	8	7
\$10,000 and over	78	-	5	4	1	2
Whole grains farms..	5 941	85	487	297	599	649
tons	264 600	3 218	21 427	6 515	11 798	16 339
dollars.	12 691 598	146 692	1 015 351	339 914	592 816	766 029
Number of farms that purchased—						
1 to 49 tons	5 030	75	431	272	533	584
50 to 99 tons	425	4	29	15	47	39
100 to 199 tons	248	-	15	4	16	19
200 to 499 tons	172	6	7	5	3	3
500 to 799 tons	35	-	3	1	-	1
800 to 999 tons	10	-	-	-	-	1
1,000 tons and over	21	-	2	-	-	2
Number of farms with expenditures of—						
\$1 to \$499	2 938	32	266	176	350	349
\$500 to \$999	1 115	21	85	55	103	147
\$1,000 to \$1,999	789	19	56	35	63	76
\$2,000 to \$4,999	604	6	50	21	60	55
\$5,000 to \$9,999	267	3	17	4	18	14
\$10,000 and over	228	4	13	6	5	8
Hay, green chop, and silage farms..	4 493	61	411	252	469	533
tons	113 431	620	3 019	2 080	4 737	6 503
dollars.	2 674 073	15 359	85 612	57 938	129 178	192 112
Number of farms that purchased—						
1 to 49 tons	4 073	59	410	251	460	517
50 to 99 tons	235	1	1	1	7	7
100 to 199 tons	106	1	-	-	2	9
200 to 499 tons	56	-	-	-	-	-
500 to 999 tons	15	-	-	-	-	-
1,000 tons and over	8	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 116	53	372	224	387	433
\$500 to \$999	777	4	27	21	66	66
\$1,000 to \$1,999	363	3	10	7	14	23
\$2,000 to \$4,999	180	1	2	-	2	7
\$5,000 to \$9,999	38	-	-	-	-	4
\$10,000 and over	19	-	-	-	-	-
Seeds, bulbs, plants, and trees farms..	21 075	147	2 090	1 423	2 519	2 728
dollars.	13 443 163	239 165	591 551	287 646	685 254	838 181
Number of farms with expenditures of—						
\$1 to \$499	15 342	123	1 982	1 325	2 287	2 281
\$500 to \$999	2 697	6	62	81	167	311
\$1,000 to \$4,999	2 701	12	37	15	63	132
\$5,000 to \$9,999	256	1	4	-	-	4
\$10,000 and over	79	5	5	2	2	-
Commercial fertilizer purchased farms..	24 499	197	2 388	1 581	2 831	3 118
dollars	45 371 351	35 959	803 470	807 466	1 807 876	2 679 075
Number of farms with expenditures of—						
\$1 to \$499	8 504	174	1 871	948	1 387	1 218
\$500 to \$999	5 310	20	397	441	945	909
\$1,000 to \$4,999	8 541	3	118	189	495	968
\$5,000 to \$9,999	1 457	-	2	3	4	22
\$10,000 to \$19,999	537	-	-	-	-	1
\$20,000 and over	150	-	-	-	-	-
Commercial fertilizer used farms..	22 709	106	2 005	1 399	2 564	2 912
acres fertilized	2 786 823	334	34 506	39 912	93 044	144 301
dry materials, tons	611 943	159	10 511	10 829	24 459	36 359
liquid or gas materials, tons.	55 553	7	637	937	1 940	2 782
Number of farms by tons of dry material used:						
1 to 49 tons	19 962	133	2 151	1 460	2 635	2 907
50 to 99 tons	1 969	-	-	5	17	41
100 to 199 tons	844	-	-	1	-	1
200 to 499 tons	255	-	-	-	-	-
500 to 999 tons	24	-	-	-	-	-
1,000 tons and over	7	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 111	22	365	313	517	584
10 to 49 tons	1 177	-	4	13	25	69
50 to 99 tons	135	-	-	-	2	-
100 to 199 tons	45	-	-	-	-	-
200 to 499 tons	9	-	-	-	-	-
500 tons and over	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
Feed ingredients farms	420	360	304	971	782	403	218
tons	3 389	3 354	2 579	14 624	19 590	16 394	11 782
dollars	251 093	247 014	204 737	1 013 671	1 352 481	1 124 984	908 934
Number of farms that purchased—							
1 to 49 tons	413	346	296	907	714	351	166
50 to 99 tons	3	8	7	38	40	29	32
100 to 199 tons	2	6	1	19	18	13	11
200 to 499 tons	2	-	-	5	6	4	7
500 to 799 tons	-	-	-	1	1	3	1
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	1	3	3	1
Number of farms with expenditures of—							
\$1 to \$499	310	259	210	611	391	157	52
\$500 to \$999	49	40	42	159	162	82	31
\$1,000 to \$1,999	36	32	28	97	105	76	49
\$2,000 to \$4,999	16	21	17	67	80	55	45
\$5,000 to \$9,999	6	6	6	23	28	17	27
\$10,000 and over	3	2	1	14	16	16	14
Whole grains farms	546	461	371	1 226	728	321	171
tons	13 392	13 278	10 018	50 167	55 878	34 773	27 797
dollars	663 072	697 551	477 524	2 411 743	2 691 587	1 597 159	1 292 160
Number of farms that purchased—							
1 to 49 tons	484	407	328	1 039	567	221	89
50 to 99 tons	30	33	22	87	54	39	26
100 to 199 tons	25	15	13	48	46	27	20
200 to 499 tons	6	4	7	37	49	21	24
500 to 799 tons	1	1	-	11	8	5	4
800 to 999 tons	-	-	-	-	1	4	4
1,000 tons and over	-	1	1	4	3	4	4
Number of farms with expenditures of—							
\$1 to \$499	295	248	194	582	313	94	39
\$500 to \$999	102	84	81	238	115	57	27
\$1,000 to \$1,999	72	59	47	181	101	59	21
\$2,000 to \$4,999	45	45	24	127	87	54	30
\$5,000 to \$9,999	23	19	16	46	59	31	17
\$10,000 and over	9	6	9	52	53	26	37
Hay, green chop, and silage farms	437	352	262	873	540	208	95
tons	7 305	6 373	5 982	26 215	21 736	16 598	12 263
dollars	196 782	171 936	127 478	581 509	489 784	338 247	288 138
Number of farms that purchased—							
1 to 49 tons	418	330	235	774	428	138	53
50 to 99 tons	11	15	18	64	66	34	10
100 to 199 tons	6	3	3	18	26	22	16
200 to 499 tons	1	4	6	11	16	8	10
500 to 999 tons	-	-	-	5	4	2	4
1,000 tons and over	1	-	-	1	-	4	2
Number of farms with expenditures of—							
\$1 to \$499	330	244	190	526	251	85	21
\$500 to \$999	66	76	45	204	137	42	23
\$1,000 to \$1,999	28	19	16	94	88	46	15
\$2,000 to \$4,999	11	10	9	38	52	25	23
\$5,000 to \$9,999	1	3	2	9	11	3	5
\$10,000 and over	1	-	-	2	1	7	8
Seeds, bulbs, plants, and trees farms	2 059	1 614	1 191	3 756	2 116	941	491
dollars	773 190	757 407	657 449	3 046 098	2 614 069	1 599 761	1 353 392
Number of farms with expenditures of—							
\$1 to \$499	1 629	1 169	793	2 206	1 013	389	145
\$500 to \$999	287	297	205	675	377	153	76
\$1,000 to \$4,999	142	141	191	802	644	326	196
\$5,000 to \$9,999	-	4	2	62	68	61	50
\$10,000 and over	1	3	-	11	14	12	24
Commercial fertilizer purchased farms	2 368	1 876	1 402	4 425	2 602	1 149	562
dollars	2 490 304	2 531 956	2 239 347	9 888 757	9 404 029	6 710 369	5 972 743
Number of farms with expenditures of—							
\$1 to \$499	755	455	347	831	375	109	34
\$500 to \$999	683	470	275	742	296	92	40
\$1,000 to \$4,999	904	909	729	2 359	1 264	450	153
\$5,000 to \$9,999	26	40	44	428	483	280	125
\$10,000 to \$19,999	-	2	6	60	171	171	126
\$20,000 and over	-	-	1	5	13	47	84
Commercial fertilizer used farms	2 228	1 792	1 342	4 213	2 489	1 111	548
acres fertilized	139 383	141 533	126 616	570 062	587 388	435 792	473 952
dry materials, tons	33 148	32 958	29 125	131 472	125 917	90 518	86 488
liquid or gas materials, tons	2 790	3 036	2 721	10 728	12 383	8 613	8 979
Number of farms by tons of dry material used:							
1 to 49 tons	2 178	1 712	1 229	3 377	1 510	520	150
50 to 99 tons	54	69	93	687	625	268	110
100 to 199 tons	3	9	11	128	311	236	144
200 to 499 tons	-	-	-	12	40	90	113
500 to 999 tons	-	-	-	-	1	4	19
1,000 tons and over	-	-	-	-	-	-	7
Number of farms by tons of liquid material used:							
1 to 9 tons	442	361	265	760	349	94	39
10 to 49 tons	76	98	74	314	281	138	85
50 to 99 tons	2	1	4	22	34	37	33
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	2	19	13	11
500 tons and over	-	-	-	-	-	4	5
1,000 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..	7 023	14	384	292	613	775
	tons..	401 087	57	5 964	5 587	13 287	20 811
	dollars..	2 383 213	412	37 120	34 982	80 844	130 776
Number of farms that used—							
	1 to 49 tons	4 662	14	372	270	554	671
	50 to 99 tons	1 228	-	11	19	48	76
	100 to 199 tons	732	-	1	3	11	25
	200 to 499 tons	341	-	-	-	-	-
	500 to 999 tons	49	-	-	-	-	-
	1,000 tons and over	11	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	5 790	14	380	286	600	733
	\$500 to \$999	791	-	4	6	12	37
	\$1,000 to \$4,999	429	-	-	-	1	5
	\$5,000 to \$9,999	10	-	-	-	-	5
	\$10,000 and over	3	-	-	-	-	-
Other agricultural chemicals (see text)	farms..	15 198	152	1 244	885	1 638	1 912
	dollars..	12 203 510	16 466	197 019	184 287	359 231	596 217
Number of farms with expenditures of—							
	\$1 to \$499	10 434	145	1 174	804	1 470	1 595
	\$500 to \$999	1 934	6	52	60	127	220
	\$1,000 to \$4,999	2 367	1	16	21	39	94
	\$5,000 to \$9,999	343	-	1	-	2	2
	\$10,000 to \$14,999	67	-	1	-	-	1
	\$15,000 to \$19,999	29	-	-	-	-	-
	\$20,000 and over	24	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	29 447	909	3 835	1 955	3 339	3 484
	dollars..	22 370 218	523 597	1 860 333	850 211	1 423 128	1 650 890
Number of farms with expenditures of—							
	\$1 to \$499	16 698	555	2 693	1 452	2 523	2 405
	\$500 to \$999	6 424	200	670	326	560	732
	\$1,000 to \$4,999	5 936	152	455	173	246	340
	\$5,000 to \$9,999	322	2	10	2	8	5
	\$10,000 and over	67	-	7	2	2	2
Gasoline	farms..	27 024	773	3 425	1 753	3 016	3 143
	dollars..	11 835 568	194 770	768 882	400 818	754 870	937 777
Number of farms with expenditures of—							
	\$1 to \$499	19 934	701	3 110	1 598	2 718	2 651
	\$500 to \$999	4 455	49	231	127	243	388
	\$1,000 to \$1,999	1 907	13	68	21	43	87
	\$2,000 to \$4,999	646	10	14	7	9	14
	\$5,000 and over	82	-	2	-	3	3
Diesel oil	farms..	12 590	210	879	572	1 036	1 255
	dollars..	4 632 580	24 774	128 543	75 500	147 340	209 287
Number of farms with expenditures of—							
	\$1 to \$499	9 874	201	818	549	998	1 179
	\$500 to \$999	1 596	7	49	20	31	59
	\$1,000 to \$1,999	792	2	11	3	6	14
	\$2,000 to \$4,999	297	-	1	-	1	3
	\$5,000 and over	31	-	-	-	-	-
LP gas, butane, and propane	farms..	7 222	452	1 255	518	760	725
	dollars..	3 389 476	239 569	690 382	255 695	334 227	315 653
Number of farms with expenditures of—							
	\$1 to \$99	1 607	74	254	101	207	193
	\$100 to \$499	3 315	179	463	225	345	334
	\$500 to \$999	1 336	131	327	113	118	103
	\$1,000 to \$2,999	890	67	200	76	85	85
	\$3,000 and over	74	1	11	3	5	10
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	29 346	903	3 808	1 950	3 320	3 473
	dollars..	2 512 594	64 484	272 526	118 198	186 691	188 173
Number of farms with expenditures of—							
	\$1 to \$99	22 700	756	3 355	1 753	2 964	2 999
	\$100 to \$499	5 950	123	397	166	311	449
	\$500 to \$999	512	18	31	19	29	16
	\$1,000 to \$2,999	153	5	16	9	11	8
	\$3,000 and over	31	1	9	3	5	1
Hired farm labor	farms..	18 652	496	1 990	985	1 760	1 948
	dollars..	40 291 854	820 334	2 414 377	828 305	1 592 460	1 833 651
Number of farms with expenditures of—							
	\$1 to \$499	8 845	271	1 253	634	1 189	1 249
	\$500 to \$999	2 960	82	293	156	277	315
	\$1,000 to \$4,999	5 188	111	384	171	260	326
	\$5,000 to \$9,999	990	17	28	18	17	41
	\$10,000 to \$14,999	292	6	11	4	6	7
	\$15,000 to \$19,999	135	1	9	-	-	5
	\$20,000 to \$29,999	119	5	1	1	5	2
	\$30,000 to \$39,999	40	-	5	-	1	-
	\$40,000 to \$49,999	19	-	2	-	1	1
	\$50,000 and over	64	3	4	1	4	2
Workers by number of days worked:							
150 days or more	farms..	5 066	110	275	111	163	220
	workers..	11 205	212	555	179	368	385
Less than 150 days	farms..	16 360	428	1 823	919	1 673	1 829
	workers..	72 793	1 610	6 883	3 503	6 267	7 204

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Lime.....farms..	676	555	472	1 589	973	450	230
tons.....	22 404	21 645	19 121	88 540	86 273	59 708	57 690
dollars.....	137 018	131 997	129 988	559 983	509 932	333 733	296 428
Number of farms that used—							
1 to 49 tons.....	533	411	340	908	411	138	40
50 to 99 tons.....	108	102	86	408	234	93	43
100 to 199 tons.....	31	30	41	218	198	116	58
200 to 499 tons.....	4	12	5	55	121	82	59
500 to 999 tons.....	-	-	-	-	9	18	22
1,000 tons and over.....	-	-	-	-	-	3	8
Number of farms with expenditures of—							
\$1 to \$499.....	631	494	405	1 257	664	238	88
\$500 to \$999.....	35	48	56	245	164	123	61
\$1,000 to \$4,999.....	10	13	11	86	145	84	74
\$5,000 to \$9,999.....	-	-	-	1	-	3	6
\$10,000 and over.....	-	-	-	-	-	2	1
Other agricultural chemicals (see text).....farms..	1 477	1 182	899	2 915	1 731	772	391
dollars.....	508 268	513 312	538 822	2 596 390	2 740 364	1 913 064	2 040 070
Number of farms with expenditures of—							
\$1 to \$499.....	1 156	854	580	1 552	761	254	89
\$500 to \$999.....	204	190	152	521	238	116	48
\$1,000 to \$4,999.....	116	138	163	796	597	273	113
\$5,000 to \$9,999.....	1	-	4	40	109	99	85
\$10,000 to \$14,999.....	-	-	-	4	15	24	22
\$15,000 to \$19,999.....	-	-	-	2	9	2	16
\$20,000 and over.....	-	-	-	-	2	4	18
Gasoline and other petroleum fuel and oil for the farm business.....farms..	2 641	2 132	1 548	4 866	2 888	1 254	596
dollars.....	1 288 274	1 283 205	958 496	4 092 173	3 799 911	2 516 410	2 123 590
Number of farms with expenditures of—							
\$1 to \$499.....	1 738	1 226	831	2 090	887	228	70
\$500 to \$999.....	643	577	444	1 305	651	240	76
\$1,000 to \$4,999.....	258	318	272	1 452	1 282	685	303
\$5,000 to \$9,999.....	1	9	1	14	64	94	112
\$10,000 and over.....	1	2	-	5	4	7	35
Gasoline.....farms..	2 409	1 959	1 443	4 581	2 730	1 213	579
dollars.....	771 282	731 962	566 878	2 331 433	2 055 651	1 292 089	1 029 156
Number of farms with expenditures of—							
\$1 to \$499.....	1 952	1 483	1 055	2 877	1 272	396	121
\$500 to \$999.....	381	376	300	1 139	771	342	108
\$1,000 to \$1,999.....	66	86	77	469	516	306	155
\$2,000 to \$4,999.....	9	12	10	88	157	152	164
\$5,000 and over.....	1	2	1	8	14	17	31
Diesel oil.....farms..	1 103	1 008	764	2 687	1 777	852	447
dollars.....	193 701	249 164	184 058	977 855	1 051 551	736 977	653 830
Number of farms with expenditures of—							
\$1 to \$499.....	1 044	879	677	1 998	1 008	375	148
\$500 to \$999.....	51	97	73	500	418	208	83
\$1,000 to \$1,999.....	8	26	14	162	274	171	101
\$2,000 to \$4,999.....	-	5	-	26	75	93	93
\$5,000 and over.....	-	1	-	1	2	5	22
LP gas, butane, and propane.....farms..	517	405	315	1 035	677	364	199
dollars.....	175 688	158 347	103 321	338 002	298 042	233 202	247 348
Number of farms with expenditures of—							
\$1 to \$99.....	156	112	82	232	123	59	14
\$100 to \$499.....	246	195	169	591	361	145	62
\$500 to \$999.....	73	59	43	140	109	77	43
\$1,000 to \$2,999.....	39	32	20	71	81	72	62
\$3,000 and over.....	3	7	1	1	3	11	18
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	2 636	2 128	1 542	4 858	2 880	1 253	595
dollars.....	147 603	143 732	104 239	444 883	394 667	254 142	193 256
Number of farms with expenditures of—							
\$1 to \$99.....	2 227	1 724	1 214	3 376	1 603	534	195
\$100 to \$499.....	399	379	315	1 414	1 145	587	265
\$500 to \$999.....	6	18	12	52	109	104	98
\$1,000 to \$2,999.....	4	6	1	13	19	27	34
\$3,000 and over.....	-	1	-	3	4	1	3
Hired farm labor.....farms..	1 538	1 337	1 012	3 546	2 351	1 135	554
dollars.....	1 365 105	1 878 012	1 126 642	7 562 020	8 165 620	5 852 886	6 852 442
Number of farms with expenditures of—							
\$1 to \$499.....	948	717	465	1 342	577	155	45
\$500 to \$999.....	271	262	219	660	303	104	18
\$1,000 to \$4,999.....	287	307	302	1 302	1 059	518	161
\$5,000 to \$9,999.....	21	39	18	168	275	214	134
\$10,000 to \$14,999.....	3	4	6	35	64	72	74
\$15,000 to \$19,999.....	2	2	1	16	29	33	37
\$20,000 to \$29,999.....	3	1	-	7	28	22	44
\$30,000 to \$39,999.....	2	-	-	2	8	9	13
\$40,000 to \$49,999.....	-	-	1	3	2	1	7
\$50,000 and over.....	1	4	-	11	6	7	21
Workers by number of days worked:							
150 days or more.....farms..	213	231	204	1 109	1 221	755	454
workers.....	310	444	274	2 208	2 508	1 875	1 887
Less than 150 days.....farms..	1 424	1 207	913	3 027	1 850	858	409
workhrs.....	5 787	5 282	4 191	14 840	9 360	4 878	2 988

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	2 422	83	284	140	207	256
dollars	3 267 124	77 038	178 651	90 194	146 295	268 700
Number of farms with expenditures of—						
\$1 to \$499	1 262	52	198	96	133	150
\$500 to \$999	447	12	38	19	38	45
\$1,000 to \$4,999	591	15	44	23	30	49
\$5,000 to \$9,999	78	3	4	2	4	11
\$10,000 and over	44	1	—	—	2	1
Machine hire and customwork farms	15 019	250	1 527	926	1 761	1 900
dollars	11 255 316	85 183	464 705	361 222	758 662	1 022 459
Number of farms with expenditures of—						
\$1 to \$499	8 527	205	1 271	676	1 238	1 210
\$500 to \$999	3 426	28	193	198	374	442
\$1,000 to \$4,999	2 894	15	60	52	146	242
\$5,000 to \$9,999	131	2	3	—	3	4
\$10,000 and over	41	—	—	—	—	2
All other production expenses farms	29 317	904	3 793	1 930	3 319	3 462
dollars	110 379 068	2 290 266	8 404 764	3 464 101	6 330 874	7 110 699
Number of farms with expenditures of—						
\$1 to \$499	5 724	197	966	517	888	817
\$500 to \$999	4 938	199	774	391	685	739
\$1,000 to \$4,999	13 135	405	1 698	881	1 492	1 606
\$5,000 to \$9,999	3 212	74	256	107	197	235
\$10,000 and over	2 308	29	99	34	57	65
Selected Machinery and Equipment						
Automobiles farms	20 140	545	2 360	1 252	2 167	2 294
number	26 276	691	2 897	1 519	2 637	2 828
2 or 3 farms	4 541	121	441	215	389	418
number	9 779	261	932	462	816	897
4 and over farms	249	2	13	4	13	16
number	1 147	8	59	24	56	71
Motortrucks including pickups farms	24 798	613	2 883	1 569	2 758	2 935
number	38 341	788	3 408	1 913	3 387	3 823
2 and over farms	8 464	126	417	265	504	679
number	22 007	301	942	609	1 133	1 567
Tractors other than garden tractors						
and motor tillers farms	25 294	458	2 767	1 559	2 862	3 035
number	45 204	535	3 370	1 970	3 689	4 267
2 or 3 farms	9 456	109	432	311	629	928
number	21 505	246	921	673	1 350	2 030
4 and over farms	1 924	10	31	13	31	40
number	9 785	50	145	62	137	170
Wheel tractors other than garden						
tractors and motor tillers farms	25 059	448	2 730	1 533	2 828	3 004
number	43 731	608	3 279	1 918	3 609	4 170
Crawler tractors farms	1 185	20	77	45	71	82
number	1 473	27	91	52	80	97
Riding garden tractors 7 hp						
and over farms	1 679	82	214	84	121	142
number	1 782	84	225	87	127	160
Grain and bean combines, self-						
propelled farms	2 776	11	36	41	101	165
number	3 188	11	36	41	102	167
Cornpickers, corn heads, and						
picker shellers farms	5 553	32	148	177	426	585
number	6 189	32	153	185	448	620
Corn heads for combines farms	1 541	4	18	32	59	113
number	1 635	4	18	33	60	115
Other cornpickers and picker-						
shellers farms	4 317	28	130	149	375	497
number	4 554	28	135	152	388	505
Pickup balers farms	5 526	43	118	100	225	361
number	5 785	43	134	103	228	366
Windrowers, pull and self						
propelled farms	3 419	26	66	59	154	232
number	3 639	26	80	61	157	243
Field forage harvesters,						
shear bar farms	1 114	6	14	20	47	60
number	1 250	8	15	20	54	71
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	28 760	830	3 657	1 905	3 259	3 412
dollars	283 092 896	4 531 641	18 227 305	9 907 849	17 173 495	21 238 903
Number of farms by value of						
machinery and equipment						
\$1 to \$4,999 farms	13 339	579	2 567	1 264	2 004	1 866
dollars	34 189 572	1 266 620	5 998 898	3 095 303	5 102 779	4 916 870
\$5,000 to \$9,999 farms	6 965	123	650	418	843	993
dollars	45 745 912	767 923	4 096 882	2 687 608	5 427 456	6 446 815
\$10,000 to \$19,999 farms	4 654	80	309	164	319	404
dollars	59 963 176	986 378	3 964 722	2 118 429	4 056 620	5 066 078
\$20,000 to \$29,999 farms	1 788	25	93	30	63	85
dollars	40 753 587	576 960	2 079 148	702 409	1 453 660	1 912 610
\$30,000 to \$49,999 farms	1 239	19	24	20	26	41
dollars	44 439 113	643 760	923 742	715 680	900 480	1 442 810
\$50,000 and over farms	775	4	14	9	4	23
dollars	58 001 536	290 000	1 163 913	588 420	232 500	1 453 720

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	208	158	138	412	293	160	83
dollars	170 127	145 249	138 491	628 885	711 376	430 313	281 805
Number of farms with expenditures of—							
\$1 to \$499	125	78	66	208	95	43	18
\$500 to \$999	37	43	26	82	59	29	19
\$1,000 to \$4,999	43	34	42	101	110	66	34
\$5,000 to \$9,999	3	3	4	11	17	11	5
\$10,000 and over	—	—	—	10	12	11	7
Machine hire and customwork farms	1 452	1 168	843	2 687	1 522	645	338
dollars	869 779	747 849	589 317	2 365 883	1 688 815	1 003 682	1 297 760
Number of farms with expenditures of—							
\$1 to \$499	790	636	430	1 199	603	197	72
\$500 to \$999	437	279	234	685	377	136	43
\$1,000 to \$4,999	222	251	177	773	512	280	164
\$5,000 to \$9,999	2	—	2	28	24	27	36
\$10,000 and over	1	2	—	2	6	5	23
All other production expenses farms	2 630	2 127	1 536	4 860	2 900	1 256	600
dollars	6 060 930	5 768 470	4 612 948	20 915 255	20 190 223	13 358 367	11 872 171
Number of farms with expenditures of—							
\$1 to \$499	558	428	276	653	309	80	35
\$500 to \$999	497	343	231	660	300	93	26
\$1,000 to \$4,999	1 287	1 065	754	2 297	1 130	391	129
\$5,000 to \$9,999	215	222	197	796	533	273	107
\$10,000 and over	73	69	78	454	628	419	303
Selected Machinery and Equipment							
Automobiles farms	1 781	1 518	1 114	3 540	2 169	950	450
number	2 196	1 934	1 398	4 680	3 145	1 506	845
2 or 3 farms	344	321	222	878	667	344	181
number	737	693	464	1 884	1 461	765	407
4 and over farms	7	13	11	36	53	38	43
number	29	57	53	170	235	173	212
Motortrucks including pickups farms	2 277	1 849	1 355	4 279	2 575	1 148	557
number	3 110	2 631	1 955	7 233	5 269	2 918	1 906
2 and over farms	650	613	471	1 962	1 538	784	455
number	1 483	1 395	1 071	4 916	4 232	2 554	1 804
Tractors other than garden tractors and motor tillers farms	2 365	1 937	1 423	4 481	2 669	1 165	573
number	3 649	3 215	2 419	9 002	6 722	3 648	2 618
2 or 3 farms	943	836	662	2 436	1 441	533	196
number	2 073	1 852	1 450	5 593	3 495	1 329	493
4 and over farms	46	76	64	365	522	414	312
number	200	338	272	1 729	2 521	2 101	2 060
Wheel tractors other than garden tractors and motor tillers farms	2 344	1 927	1 412	4 456	2 648	1 161	568
number	3 549	3 154	2 367	8 674	6 456	3 500	2 447
Crawler tractors farms	90	55	40	228	222	121	134
number	100	61	52	328	266	148	171
Riding garden tractors 7 hp and over farms	125	88	71	286	247	143	76
number	129	88	77	305	253	155	92
Grain and bean combines, self-propelled farms	150	194	151	758	633	349	187
number	155	204	164	811	745	466	286
Cornpickers, corn heads, and picker-shellers farms	557	485	402	1 301	826	375	239
number	592	525	426	1 468	982	460	298
Corn heads for combines farms	99	115	81	441	315	179	85
number	99	116	85	460	332	206	107
Other cornpickers and picker-shellers farms	476	390	332	954	585	231	170
number	493	409	341	1 008	650	254	191
Pickup balers farms	377	402	358	1 343	1 162	665	372
number	385	416	364	1 373	1 223	726	424
Windrowers, pull and self-propelled farms	276	255	241	865	641	386	218
number	285	263	246	903	692	426	257
Field forage harvesters, shear bar farms	63	69	67	281	252	140	95
number	69	79	70	308	279	159	118
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	2 600	2 106	1 530	4 788	2 844	1 236	593
dollars	19 228 560	17 268 903	13 920 199	56 833 728	50 807 722	31 983 921	21 970 670
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	1 248	902	570	1 433	676	192	38
dollars	3 367 317	2 426 655	1 526 403	3 968 328	1 872 310	543 179	104 910
\$5,000 to \$9,999 farms	731	602	453	1 292	540	228	92
dollars	4 829 314	4 015 217	3 007 621	8 629 256	3 683 170	1 528 381	626 269
\$10,000 to \$19,999 farms	445	426	353	1 127	655	251	121
dollars	5 669 081	5 459 008	4 613 442	14 547 069	8 584 588	3 299 456	1 598 305
\$20,000 to \$29,999 farms	107	106	90	533	388	183	85
dollars	2 414 900	2 383 270	2 060 088	12 128 080	8 886 577	4 199 477	1 956 408
\$30,000 to \$49,999 farms	53	50	49	307	380	179	91
dollars	1 871 719	1 781 400	1 751 618	10 849 120	13 675 403	6 538 861	3 344 520
\$50,000 and over farms	16	20	15	96	205	203	166
dollars	1 076 229	1 203 353	961 027	6 711 875	14 105 674	15 874 567	14 340 258

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
Agricultural Chemicals						
Total farms	25 352	277	2 597	1 656	2 914	3 190
dollars	59 958 074	52 837	1 037 609	1 026 735	2 247 951	3 406 068
Commercial fertilizer farms	22 709	106	2 005	1 399	2 564	2 912
acres on which used	2 786 823	334	34 506	39 912	93 044	144 301
tons	667 579	169	11 169	11 777	26 413	39 150
dollars	45 371 351	35 959	803 470	807 466	1 807 876	2 679 075
Lime farms	7 023	14	384	292	613	775
acres on which used	349 050	40	4 968	4 962	12 022	18 704
tons	401 087	57	5 964	5 587	13 287	20 811
dollars	2 383 213	412	37 120	34 982	80 844	130 776
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	490	-	8	25	28	56
acres on which used	17 099	-	58	189	272	804
dollars	80 527	-	302	1 897	1 928	4 976
Insects on other crops farms	7 242	25	486	378	717	895
acres on which used	629 131	66	6 745	7 957	15 098	27 622
dollars	5 870 230	1 694	72 135	83 730	162 162	261 400
Nematodes in crops farms	548	2	31	21	46	72
acres on which used	26 781	2	250	449	808	1 568
dollars	235 363	388	2 987	6 092	7 130	28 683
Diseases in crops and orchards farms	813	8	63	47	68	93
acres on which used	47 677	9	649	888	1 280	2 514
dollars	421 150	991	15 521	10 934	10 052	34 251
Weeds or grass in crops farms	8 660	16	528	479	930	1 112
acres on which used	709 179	63	7 352	9 981	21 392	34 496
dollars	4 432 249	1 985	48 432	56 660	127 299	200 042
Weeds or brush in pasture farms	697	1	24	34	47	61
acres on which used	44 234	2	127	371	880	994
dollars	90 420	5	404	729	1 692	2 294
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 115	2	76	75	142	231
acres on which used	164 411	8	1 097	1 387	3 070	5 964
dollars	565 763	39	4 151	4 637	13 542	24 763
Insect control on livestock and poultry farms	5 376	102	445	228	466	505
dollars	421 308	9 362	42 590	13 304	26 872	26 784
Livestock						
Cattle and calves farms	20 827	182	1 813	1 144	2 268	2 506
number	1 427 005	5 549	27 025	29 705	52 349	69 990
Farms with—						
1 to 9	2 935	83	808	343	527	442
10 to 19	3 298	30	534	372	626	586
20 to 49	6 741	33	423	365	906	1 136
50 to 99	4 173	17	37	59	196	295
100 to 199	2 284	17	10	4	12	46
200 to 499	1 128	2	-	-	1	1
500 to 999	207	-	-	-	-	-
1,000 to 2,499	51	-	1	-	-	-
2,500 and over	10	-	-	1	-	-
Cows and heifers that had calved farms	19 156	136	1 555	1 032	2 057	2 278
number	770 604	2 546	13 642	11 259	27 899	37 230
Farms with—						
1 to 4	2 577	51	651	297	463	397
5 to 9	2 472	20	401	277	451	423
10 to 19	4 014	24	372	299	674	709
20 to 29	2 794	10	86	97	264	437
30 to 49	3 000	13	29	53	164	234
50 to 99	2 509	16	11	8	36	71
100 to 199	1 232	2	4	1	4	7
200 to 499	498	-	-	-	1	-
500 to 999	46	-	1	-	-	-
1,000 and over	14	-	-	-	-	-
Milk cows farms	4 925	52	537	351	710	701
number	96 343	387	1 927	1 656	4 312	5 581
Farms with—						
1 to 4	3 128	35	439	266	511	475
5 to 9	290	2	28	21	45	53
10 to 19	481	9	56	50	100	91
20 to 29	209	3	10	8	32	38
30 to 49	191	2	4	5	12	24
50 to 99	358	1	-	1	9	17
100 to 199	213	-	-	-	-	3
200 and over	55	-	-	-	1	-
Heifers and heifer calves farms	16 856	123	1 242	845	1 711	1 956
number	326 406	1 682	6 992	5 554	12 755	17 351
Bulls and steers, including calves farms	18 555	143	1 416	959	1 910	2 197
number	329 995	1 321	6 391	12 892	11 695	15 409
Milk sold to plants or dealers farms	1 310	14	61	50	116	138

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total farms	2 440	1 929	1 428	4 514	2 662	1 176	569
dollars	3 135 590	3 177 265	2 908 157	13 045 130	12 654 325	8 957 166	8 309 241
Commercial fertilizer farms	2 228	1 792	1 342	4 213	2 489	1 111	548
acres on which used	139 383	141 533	126 616	570 062	587 388	435 792	473 952
tons	35 944	35 997	31 848	142 207	138 303	99 134	95 468
dollars	2 490 304	2 531 956	2 239 347	9 888 757	9 404 029	6 710 369	5 972 743
Lime farms	676	555	472	1 589	973	450	230
acres on which used	19 671	19 084	17 337	81 103	76 044	49 360	45 755
tons	22 404	21 645	19 121	88 540	86 273	59 708	57 690
dollars	137 018	131 997	129 988	559 983	509 932	333 733	296 428
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	45	33	33	121	77	30	34
acres on which used	529	504	747	3 420	3 881	1 877	4 818
dollars	3 772	4 130	3 444	16 019	22 748	4 410	16 901
Insects on other crops farms	648	569	471	1 472	901	424	256
acres on which used	22 431	26 167	27 647	130 160	146 133	98 571	120 534
dollars	219 181	230 556	272 076	1 217 950	1 363 824	899 167	1 086 355
Nematodes in crops farms	47	34	37	141	78	28	11
acres on which used	1 163	1 392	1 703	7 070	7 255	3 553	1 568
dollars	9 099	11 578	13 563	54 448	54 999	27 918	18 478
Diseases in crops and orchards farms	62	64	41	184	119	40	24
acres on which used	1 885	2 460	1 634	11 488	11 739	8 319	4 812
dollars	15 200	17 801	12 526	109 725	104 533	57 445	32 171
Weeds or grass in crops farms	875	704	525	1 790	995	465	241
acres on which used	34 205	34 453	30 639	156 322	155 324	116 519	108 433
dollars	200 369	196 491	193 575	998 532	990 119	730 941	687 804
Weeds or brush in pasture farms	40	55	38	169	111	62	55
acres on which used	997	1 417	865	6 807	7 972	8 433	15 369
dollars	2 715	3 084	1 767	14 159	15 030	15 826	32 715
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	177	157	147	475	322	200	111
acres on which used	5 168	5 943	6 605	30 438	38 250	33 617	32 864
dollars	22 989	21 026	20 535	104 354	117 355	119 925	112 447
Insect control on livestock and poultry farms	509	379	316	1 079	752	380	215
dollars	25 207	22 073	15 931	67 816	64 441	54 966	51 962
Livestock							
Cattle and calves farms	1 985	1 611	1 249	3 971	2 470	1 100	528
number	73 339	69 433	60 158	264 888	294 226	234 068	246 275
Farms with—							
1 to 9	229	163	101	188	37	12	2
10 to 19	374	211	143	315	87	15	5
20 to 49	863	708	501	1 261	438	83	24
50 to 99	440	408	389	1 346	734	206	46
100 to 199	74	115	107	742	754	309	94
200 to 499	5	6	8	119	399	411	176
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	20	60	127
2,500 and over	-	-	-	-	1	2	47
Cows and heifers that had calved farms	1 833	1 499	1 158	3 705	2 334	1 061	508
number	39 852	38 134	32 340	148 518	162 766	125 196	131 222
Farms with—							
1 to 4	214	162	101	179	51	10	1
5 to 9	298	163	111	228	80	14	6
10 to 19	487	372	242	627	166	31	11
20 to 29	351	329	265	614	260	62	19
30 to 49	338	301	271	939	486	139	33
50 to 99	132	148	151	886	710	281	59
100 to 199	12	21	17	224	495	322	123
200 to 499	1	3	-	8	85	199	201
500 to 999	-	-	-	-	1	3	41
1,000 and over	-	-	-	-	-	-	14
Milk cows farms	534	381	269	818	377	140	55
number	6 060	5 006	3 896	23 180	23 120	12 590	8 628
Farms with—							
1 to 4	366	245	166	415	150	40	20
5 to 9	31	20	21	49	11	8	1
10 to 19	43	38	26	56	8	-	4
20 to 29	28	25	13	44	2	5	1
30 to 49	29	22	12	49	24	5	3
50 to 99	29	24	25	139	79	28	6
100 to 199	7	6	6	61	85	33	12
200 and over	1	1	-	5	18	21	8
Heifers and heifer calves farms	1 648	1 341	1 049	3 338	2 142	983	478
number	18 033	16 577	14 382	61 645	67 388	50 174	53 873
Bulls and steers, including calves farms	1 769	1 456	1 161	3 659	2 325	1 045	515
number	15 454	14 722	13 436	54 725	64 072	58 698	61 180
Milk sold to plants or dealers farms	129	96	68	312	205	87	34

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 number	19 975	132	1 472	1 032	2 074	2 380
		745 775	3 243	16 870	12 475	28 717	38 838
Farms with—							
1 to 4 sold		2 887	29	559	313	506	476
5 to 19 sold		7 236	45	682	528	1 064	1 187
20 to 49 sold		6 163	38	192	166	462	638
50 to 99 sold		2 288	16	34	21	35	65
100 to 199 sold		923	4	2	3	6	11
200 to 499 sold		403	-	2	1	1	1
500 and over sold		75	-	1	-	-	2
Value of sales	farms, dollars.	19 975	132	1 472	1 032	2 074	2 380
		101 789 988	370 956	2 074 094	1 576 228	3 560 327	4 777 300
Cattle sold	farms number	12 683	80	790	580	1 141	1 397
		244 928	793	5 456	3 910	8 541	11 719
Farms with—							
1 to 4 sold		5 443	40	492	376	659	725
5 to 19 sold		4 699	25	241	161	370	517
20 to 49 sold		1 656	14	50	37	100	133
50 to 99 sold		518	1	4	5	7	19
100 to 199 sold		212	-	2	1	5	1
200 to 499 sold		127	-	1	-	-	2
500 and over sold		28	-	-	-	-	-
Fattened on grain and concentrates	farms number	683	4	33	40	54	60
		50 309	33	317	230	657	780
Farms with—							
1 to 4 sold		202	2	17	21	21	17
5 to 19 sold		219	1	11	19	21	28
20 to 49 sold		143	1	4	-	11	15
50 to 99 sold		51	-	1	-	1	-
100 to 199 sold		27	-	-	-	-	-
200 to 499 sold		28	-	-	-	-	-
500 and over sold		13	-	-	-	-	-
Calves sold	farms number	17 831	120	1 264	895	1 816	2 102
		500 847	2 450	11 414	8 565	20 176	27 119
Farms with—							
1 to 4 sold		3 089	32	563	335	527	506
5 to 19 sold		7 251	45	584	449	975	1 170
20 to 49 sold		5 060	29	99	100	304	392
50 to 99 sold		1 599	14	15	9	9	26
100 to 199 sold		599	-	2	1	-	6
200 to 499 sold		202	-	-	1	1	-
500 and over sold		31	-	1	-	-	2
Fattened on grain and concentrates	farms number	1 355	9	85	77	138	138
		28 580	117	741	578	1 396	1 465
Farms with—							
1 to 4 sold		256	2	28	30	38	36
5 to 19 sold		586	6	53	45	82	79
20 to 49 sold		357	1	3	2	18	22
50 to 99 sold		129	-	1	-	-	-
100 to 199 sold		27	-	-	-	-	1
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms number	10 522	189	1 305	725	1 463	1 481
		741 420	11 493	74 120	33 109	69 844	88 395
Farms with—							
1 to 9		2 148	55	390	208	345	304
10 to 24		1 963	25	282	149	317	320
25 to 99		4 344	74	439	288	615	628
100 to 199		1 347	25	137	61	132	165
200 to 499		573	8	40	15	50	53
500 to 999		110	1	15	4	4	6
1,000 and over		37	1	2	-	-	5
Used or to be used for breeding	farms number	8 053	129	903	537	1 147	1 149
Other hogs and pigs	farms number	103 646	1 640	11 801	4 923	10 734	12 013
		9 819	175	1 182	676	1 318	1 390
		637 774	9 853	62 319	28 186	59 110	76 382
Hogs and pigs sold	farms number	10 256	177	1 209	704	1 434	1 430
		1 155 101	22 851	131 908	54 806	113 911	136 536
Farms with—							
1 to 9 sold		824	15	119	108	119	112
10 to 49 sold		3 835	47	468	279	634	589
50 to 99 sold		2 425	36	280	171	347	376
100 to 199 sold		1 855	59	212	91	227	228
200 to 499 sold		1 012	10	103	46	84	99
500 to 999 sold		207	9	16	4	19	15
1,000 and over sold		98	1	11	5	4	11
Feeder pigs sold	farms number	2 302	55	339	176	402	351
		187 092	4 467	31 005	13 145	29 597	26 858
Farms with—							
1 to 9 sold		250	11	28	29	50	31
10 to 49 sold		1 087	18	141	81	196	190
50 to 99 sold		433	9	76	30	61	59
100 to 199 sold		298	12	58	18	64	37
200 to 499 sold		193	4	32	15	26	28
500 to 999 sold		36	1	3	2	5	5
1,000 and over sold		5	-	1	1	-	1

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold farms	1 917	1 569	1 248	3 986	2 506	1 119	540
number	37 344	37 909	29 756	136 155	150 460	131 434	122 574
Farms with—							
1 to 4 sold	300	181	145	275	79	16	8
5 to 19 sold	854	654	461	1 211	420	101	29
20 to 49 sold	654	600	517	1 664	897	266	69
50 to 99 sold	100	122	113	682	703	309	88
100 to 199 sold	8	10	11	127	333	286	122
200 to 499 sold	1	1	1	24	65	130	176
500 and over sold	-	1	-	3	9	11	48
Value of sales farms	1 917	1 569	1 248	3 986	2 506	1 119	540
dollars	4 727 810	4 797 343	3 648 408	16 933 061	20 828 478	20 297 439	18 198 544
Cattle sold farms	1 161	991	765	2 644	1 843	850	441
number	9 942	9 484	7 099	40 439	48 134	54 717	44 694
Farms with—							
1 to 4 sold	599	496	384	1 003	489	145	35
5 to 19 sold	444	365	293	1 070	755	329	129
20 to 49 sold	93	95	70	421	359	186	98
50 to 99 sold	23	33	15	106	153	91	61
100 to 199 sold	1	1	3	31	62	53	52
200 to 499 sold	1	1	-	12	20	41	49
500 and over sold	-	-	-	1	5	5	17
Fattened on grain and concentrates farms	42	62	44	146	120	48	30
number	650	894	596	3 864	10 384	21 724	10 180
Farms with—							
1 to 4 sold	15	20	17	40	22	7	3
5 to 19 sold	16	27	16	40	30	9	1
20 to 49 sold	8	8	9	48	28	9	2
50 to 99 sold	3	7	2	10	19	5	3
100 to 199 sold	-	-	-	5	10	5	7
200 to 499 sold	-	-	-	3	8	11	6
500 and over sold	-	-	-	-	3	2	8
Calves sold farms	1 736	1 413	1 143	3 577	2 266	1 023	476
number	27 402	28 425	22 657	95 716	102 326	76 717	77 880
Farms with—							
1 to 4 sold	333	200	153	307	99	22	12
5 to 19 sold	857	684	486	1 314	521	141	25
20 to 49 sold	504	464	442	1 474	875	292	85
50 to 99 sold	39	61	57	422	555	293	99
100 to 199 sold	3	3	5	57	188	213	121
200 to 499 sold	-	-	-	3	26	59	112
500 and over sold	-	1	-	-	2	3	22
Fattened on grain and concentrates farms	120	114	103	290	192	61	28
number	1 833	2 107	1 772	6 959	6 885	3 423	1 304
Farms with—							
1 to 4 sold	27	17	22	46	7	2	1
5 to 19 sold	53	61	46	93	57	8	3
20 to 49 sold	36	27	28	116	75	18	11
50 to 99 sold	4	9	5	30	46	23	11
100 to 199 sold	-	-	2	5	7	10	2
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms	1 038	850	643	1 689	769	261	109
number	63 504	52 882	41 589	149 835	91 436	42 930	22 283
Farms with—							
1 to 9	195	152	85	249	113	38	14
10 to 24	176	166	121	276	90	31	10
25 to 99	505	367	324	704	294	73	33
100 to 199	107	114	81	295	147	63	20
200 to 499	45	47	26	137	96	35	21
500 to 999	9	3	5	23	21	12	7
1,000 and over	1	1	1	5	8	9	4
Used or to be used for breeding farms	831	660	523	1 323	577	192	82
number	9 230	7 003	6 105	20 252	12 197	4 841	2 907
Other hogs and pigs farms	984	800	604	1 605	731	248	106
number	54 274	45 879	35 484	129 583	79 239	38 089	19 376
Hogs and pigs sold farms	1 007	845	657	1 666	761	260	106
number	97 826	81 263	63 444	212 975	136 388	65 319	37 874
Farms with—							
1 to 9 sold	83	57	29	115	55	9	3
10 to 49 sold	382	325	262	548	209	65	27
50 to 99 sold	267	199	183	371	144	40	11
100 to 199 sold	172	164	107	351	164	64	16
200 to 499 sold	82	88	66	213	144	53	24
500 to 999 sold	16	8	8	51	29	15	17
1,000 and over sold	5	4	2	17	16	14	8
Feeder pigs sold farms	204	176	127	293	130	33	16
number	18 799	9 795	7 507	25 599	14 479	4 434	1 407
Farms with—							
1 to 9 sold	18	22	17	28	12	3	1
10 to 49 sold	106	91	66	132	45	11	10
50 to 99 sold	40	33	25	57	35	7	1
100 to 199 sold	20	20	10	36	15	6	2
200 to 499 sold	14	9	8	34	18	3	2
500 to 999 sold	4	1	1	6	5	3	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	8 551	138	970	574	1 215	1 225
number	133 115	1 984	14 868	6 459	13 677	15 991
Farms with—						
1 litter	494	6	64	49	85	60
2 to 4 litters	1 975	27	274	164	360	339
5 to 9 litters	1 947	26	212	145	300	296
10 to 19 litters	2 202	38	223	132	278	332
20 to 49 litters	1 526	37	167	70	157	160
50 to 99 litters	266	4	22	9	24	24
100 to 199 litters	111	-	4	3	11	10
200 litters and over	30	-	4	2	-	4
Sheep and lambs of all ages farms	116	3	2	7	4	13
number	4 517	63	51	383	83	425
Farms with—						
1 to 24	65	1	1	4	3	8
25 to 99	37	2	1	1	1	3
100 to 299	14	-	-	2	-	2
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	92	1	2	7	4	9
number	1 538	1	9	179	20	128
Ewes 1 year old or older farms	105	3	1	7	3	10
number	2 560	57	24	173	35	245
Rams and wethers 1 year old or older farms	106	3	1	7	3	13
number	419	5	18	31	28	52
Sheep and lambs sold farms	102	2	5	9	5	10
number	3 560	30	155	552	278	198
Horses and ponies farms	5 158	61	419	228	444	510
number	22 581	310	1 984	692	1 584	1 753
Sold farms	750	11	75	42	54	83
number	3 203	34	263	224	149	498
Horses farms	4 488	52	327	179	366	422
number	18 371	269	1 585	497	1 243	1 347
Sold farms	642	9	58	37	41	73
number	2 714	26	231	172	121	411
Ponies farms	1 601	19	170	77	152	183
number	4 210	41	399	195	341	406
Sold farms	138	4	20	6	14	16
number	489	8	32	52	28	87
Mules, burros, and donkeys farms	1 264	8	151	70	147	131
number	2 069	18	204	104	200	226
Sold farms	85	-	11	4	9	6
number	241	-	90	9	10	12
Any goats farms	568	9	60	26	62	79
number	6 399	28	453	199	570	775
Sold farms	145	-	14	6	20	24
number	1 481	-	78	33	125	204
Angora goats farms	32	-	-	3	3	8
number	151	-	-	8	14	44
Sold farms	8	-	1	-	2	-
number	29	-	15	-	4	-
Milk goats farms	56	-	10	2	9	5
number	373	-	39	14	36	27
Sold farms	14	-	2	-	3	-
number	100	-	14	-	12	-
Other goats farms	499	9	54	22	53	66
number	5 875	28	414	177	520	704
Sold farms	125	-	11	6	16	24
number	1 352	-	49	33	109	204
Hives of bees farms	249	7	34	9	25	35
number	17 567	6 142	2 469	40	165	2 214
Honey sold farms	132	6	16	6	15	17
pounds	922 176	221 350	87 883	1 008	3 332	55 176
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	78	3	6	2	2	11
number	667	39	106	10	8	61
Rabbits and pelts sold farms	11	-	2	1	-	2
number	562	-	7	6	-	71
Chinchillas farms	28	5	8	2	-	2
number	1 008	435	223	32	-	5
Chinchillas and pelts sold farms	25	5	8	2	-	-
number	2 076	1 010	378	64	-	-

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 . . .	883	693	562	1 394	609	202	86
number	12 027	9 391	7 545	24 960	15 894	6 431	3 888
Farms with—							
1 litter	52	36	27	78	25	6	6
2 to 4 litters	184	147	118	238	81	32	11
5 to 9 litters	227	154	142	303	109	21	12
10 to 19 litters	251	213	168	366	147	43	11
20 to 49 litters	141	120	87	320	177	67	23
50 to 99 litters	17	17	14	59	47	18	11
100 to 199 litters	9	6	6	27	14	11	10
200 litters and over	2	-	-	3	9	4	2
Sheep and lambs of all ages farms . . .	4	15	6	21	20	10	11
number	35	461	117	881	652	446	920
Farms with—							
1 to 24	4	10	4	11	10	5	4
25 to 99	-	4	2	7	9	4	3
100 to 299	-	1	-	3	1	1	4
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms . . .	4	12	4	17	18	7	7
number	6	151	39	334	180	140	351
Ewes 1 year old or older farms . . .	4	14	4	21	17	10	11
number	23	270	52	476	430	241	534
Rams and wethers 1 year old or older farms . . .	2	12	6	19	19	10	11
number	6	40	26	71	42	65	35
Sheep and lambs sold farms . . .	2	13	4	17	19	8	8
number	17	236	361	491	373	295	574
Horses and ponies farms . . .	428	334	262	959	816	442	255
number	1 644	1 162	873	3 916	3 641	2 564	2 458
Sold farms . . .	53	44	38	136	111	56	47
number	231	106	103	496	580	258	261
Horses farms . . .	340	294	225	857	754	425	247
number	1 169	933	671	3 270	3 118	2 348	1 921
Sold farms . . .	42	38	31	119	99	51	44
number	176	95	79	409	547	243	204
Ponies farms . . .	152	107	78	284	226	92	61
number	475	229	202	646	523	216	537
Sold farms . . .	13	8	8	19	18	6	6
number	55	11	24	87	33	15	57
Mules, burros, and donkeys farms . . .	112	57	51	204	158	99	76
number	157	80	63	310	295	199	213
Sold farms . . .	9	4	2	14	10	6	10
number	19	6	2	24	46	8	15
Any goats farms . . .	59	47	35	97	41	36	17
number	743	382	313	1 182	760	787	207
Sold farms . . .	13	11	7	24	15	7	4
number	85	120	63	215	297	238	23
Angora goats farms . . .	7	4	-	5	1	1	-
number	40	34	-	8	2	1	-
Sold farms . . .	1	3	1	-	-	-	-
number	2	7	1	-	-	-	-
Milk goats farms . . .	8	5	4	13	-	-	-
number	135	30	7	85	-	-	-
Sold farms . . .	2	1	-	4	2	-	-
number	6	4	-	21	43	-	-
Other goats farms . . .	50	40	32	81	40	35	17
number	568	318	306	1 089	758	786	207
Sold farms . . .	10	8	6	20	13	7	4
number	77	109	62	194	254	238	23
Hives of bees farms . . .	23	22	13	37	28	9	7
number	974	238	59	244	1 774	3 039	209
Honey sold farms . . .	14	9	7	18	15	5	4
pounds	34 808	4 952	1 132	6 100	42 491	455 144	8 800
Mink farms . . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Rabbits farms . . .	7	5	7	17	9	8	1
number	62	126	125	58	34	31	7
Rabbits and pelts sold farms . . .	-	2	1	2	-	-	1
number	-	240	200	28	-	-	10
Chinchillas farms . . .	1	3	2	1	3	1	-
number	20	144	45	7	96	1	-
Chinchillas and pelts sold farms . . .	1	3	2	1	3	-	-
number	40	288	90	14	192	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older . . . farms.	4 183	160	623	305	569	593
number . . .	16 203 271	1 086 291	3 318 605	1 464 129	1 701 964	2 107 521
Farms with—						
1 to 99	2 686	30	250	151	385	427
100 to 399	168	3	17	8	21	31
400 to 1,599	118	15	21	12	20	11
1,600 to 3,199	73	10	21	8	15	4
3,200 to 9,999	620	64	205	74	72	60
10,000 to 19,999	332	27	82	36	37	35
20,000 to 49,999	142	11	22	14	16	14
50,000 to 99,999	33	-	5	2	2	9
100,000 and over	11	-	-	-	1	2
Number sold farms.	1 656	144	431	177	209	176
number	17 005 738	1 245 090	3 842 199	1 713 540	1 885 024	2 427 582
Farms with—						
1 to 1,999 sold	354	23	65	34	56	42
2,000 to 3,999 sold	202	28	72	18	28	13
4,000 to 7,999 sold	457	41	145	54	48	48
8,000 to 15,999 sold	354	35	84	41	45	37
16,000 to 29,999 sold	174	11	41	18	21	20
30,000 to 59,999 sold	89	5	19	10	8	10
60,000 to 99,999 sold	19	-	5	2	3	4
100,000 and over sold	7	1	-	-	-	2
Hens and pullets of laying age excluding started pullets . . . farms.	3 845	134	555	269	542	545
number	12 715 625	885 634	2 677 245	1 068 222	1 352 336	1 610 399
Pullets not yet of laying age . . . farms.	547	23	90	47	62	83
number	3 268 259	183 358	601 884	351 665	337 010	470 957
Other chickens farms.	997	20	121	63	135	164
number	219 387	17 299	39 476	44 242	12 618	26 165
Broilers and other meat-type chickens less than 3 months old sold . . . farms.	4 419	489	1 551	486	640	468
number	334 484 594 286 084 594	25 687 547	89 030 364	32 027 424	40 789 276	33 079 829
Turkeys of all ages farms.	264	3	23	10	31	37
number	38 556	11	7 070	6 377	161	178
Sold farms.	53	-	10	6	7	6
number	562 649	-	90 467	39 551	109 324	105 552
Turkey hens kept for breeding . . . farms.	231	2	21	10	30	33
number	13 988	7	3 059	6 373	120	125
Other turkeys farms.	141	2	11	3	17	20
number	24 568	4	4 011	4	41	53
Ducks farms.	194	1	24	4	24	32
number	1 725	2	192	15	172	383
Sold farms.	13	-	2	-	2	2
number	351	-	40	-	41	77
Geese farms.	85	-	7	2	9	13
number	606	-	23	35	62	88
Sold farms.	6	-	-	-	-	-
number	750	-	-	-	-	-
Other poultry farms.	69	4	10	5	3	5
number	30 294	8 200	10 038	1 671	40	89
Sold farms.	24	4	4	5	1	1
number	37 526	14 700	11 170	2 888	-	50
Crops Harvested						
Field corn for all purposes farms.	13 881	51	1 193	893	1 703	1 778
acres	558 673	120	12 371	14 862	36 014	47 052
Farms with—						
1 to 19 acres	5 372	51	1 018	570	954	784
20 to 49 acres	4 974	-	175	305	624	757
50 to 74 acres	1 601	-	-	18	105	172
75 to 99 acres	675	-	-	-	20	42
100 to 149 acres	715	-	-	-	-	23
150 to 199 acres	249	-	-	-	-	-
200 acres and over	295	-	-	-	-	-
Commercial fertilizer used farms.	10 783	22	811	659	1 297	1 409
acres	448 742	57	8 585	11 532	27 880	37 432
Dry materials farms.	10 598	22	802	651	1 281	1 391
tons	99 576	20	2 178	2 673	6 313	8 347
Liquid or gas materials farms.	3 093	3	190	183	325	378
tons	16 905	2	260	432	869	1 290
Field corn for grain farms.	13 193	49	1 163	867	1 640	1 701
acres	481 985	114	11 802	14 010	33 056	42 849
bushels	16 907 511	3 441	518 725	559 611	1 227 480	1 542 086
Irrigated farms.	20	-	1	-	-	1
acres	723	-	9	-	-	6
Field corn for silage farms.	892	-	25	24	50	83
acres	48 503	-	278	381	966	1 774
tons, green weight	480 691	-	2 799	3 787	8 486	18 822
Irrigated farms.	6	-	1	-	-	-
acres	136	-	20	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms.	1 111	2	38	37	122	133
acres	28 185	6	291	471	1 992	2 429
Irrigated farms.	1	-	-	-	-	-
acres	5	-	-	-	-	-

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 . . .	383	323	249	573	291	71	43
number . . .	823 088	1 054 250	481 862	2 008 560	1 021 344	798 612	337 045
Farms with—							
1 to 99	274	230	205	435	220	51	28
100 to 399	22	16	7	23	12	2	6
400 to 1,599	7	5	6	13	8	-	-
1,600 to 3,199	5	4	2	3	1	-	-
3,200 to 9,999							
10,000 to 19,999	43	27	15	43	13	1	3
20,000 to 49,999	21	29	7	27	23	6	2
50,000 to 99,999	11	9	5	21	10	6	3
100,000 and over	-	2	2	6	3	2	-
Number sold farms . . .	110	106	46	141	81	23	12
number . . .	816 122	1 016 367	420 689	1 663 234	873 635	673 682	428 574
Farms with—							
1 to 1,999 sold	35	25	10	36	24	2	2
2,000 to 3,999 sold	13	12	2	9	5	1	1
4,000 to 7,999 sold	29	26	12	36	14	3	1
8,000 to 15,999 sold	22	25	15	22	19	5	4
16,000 to 29,999 sold	7	11	6	20	12	5	2
30,000 to 59,999 sold	3	6	1	16	6	4	1
60,000 to 99,999 sold	-	1	-	2	1	1	-
100,000 and over sold	1	-	-	-	-	2	1
Hens and pullets of laying age . . . farms . . .							
excluding started pullets number . . .	359	298	233	530	274	64	42
Pullets not yet of laying age . . . farms . . .							
number . . .	47	38	18	82	39	15	3
Other chickens farms . . .							
number . . .	10 806	3 366	3 536	27 654	20 245	12 537	1 443
Broilers and other meat-type chickens . . . farms . . .							
less than 3 months old sold number . . .	252	163	95	206	57	7	5
Turkeys of all ages farms . . .	17 697 308	13 534 540	55 273 383 6 873 383	17 881 154	7 563 330	1 297 500	622 939
Turkeys farms . . .							
number . . .	20	28	25	57	22	5	3
Sold farms . . .							
number . . .	146	155	211	349	3 232	20 654	12
Turkey hens kept for breeding . . . farms . . .							
number . . .	6	5	3	3	6	1	-
Other turkeys farms . . .							
number . . .	69 236	78 220	(0)	2 506	27 651	(0)	-
Ducks farms . . .							
number . . .	18	24	22	46	19	5	1
Sold farms . . .							
number . . .	98	100	108	214	3 148	633	3
Geese farms . . .							
number . . .	8	15	10	37	12	3	3
Sold farms . . .							
number . . .	48	55	103	135	84	20 021	9
Other poultry farms . . .							
number . . .	18	17	12	35	16	7	4
Sold farms . . .							
number . . .	108	139	128	330	136	57	63
Geese farms . . .							
number . . .	-	2	-	4	1	-	-
Sold farms . . .							
number . . .	-	22	-	167	4	-	-
Other poultry farms . . .							
number . . .	4	9	4	17	15	4	1
Sold farms . . .							
number . . .	15	137	36	101	77	22	10
Other poultry farms . . .							
number . . .	-	1	-	3	-	2	-
Sold farms . . .							
number . . .	-	50	-	26	-	674	-
Crops Harvested							
Field corn for all purposes farms . . .							
acres . . .	1 377	1 119	869	2 536	1 415	602	345
Farms with—							
1 to 19 acres	42 967	41 675	33 528	125 493	99 125	58 045	47 421
20 to 49 acres	504	352	241	580	221	70	27
50 to 74 acres	608	470	401	974	452	159	49
75 to 99 acres	169	168	113	458	257	99	42
100 to 149 acres	63	67	61	210	126	58	28
150 to 199 acres							
200 acres and over	31	46	50	204	199	91	71
Commercial fertilizer used farms . . .							
acres . . .	1 087	895	693	2 054	1 107	467	282
Dry materials farms . . .							
tons . . .	34 042	32 947	27 295	102 899	80 720	44 552	40 801
Liquid or gas materials farms . . .							
tons . . .	1 065	877	678	2 018	1 087	449	277
Field corn for grain farms . . .							
acres . . .	7 477	6 989	5 908	23 019	18 304	9 583	8 765
Irrigated farms . . .							
acres . . .	315	286	195	617	362	141	98
Field corn for silage farms . . .							
acres . . .	1 193	1 323	886	3 700	3 386	1 811	1 753
Irrigated farms . . .							
acres . . .	20	98	-	136	85	219	150
Field corn cut for green or dry . . . farms . . .							
fodder, hoggad or grazed acres . . .	37	53	47	214	186	99	74
Irrigated farms . . .							
acres . . .	1 218	2 199	1 515	9 584	12 923	9 017	8 648
Field corn cut for green or dry . . . farms . . .							
fodder, hoggad or grazed acres . . .	12 306	18 114	15 853	94 516	133 512	94 044	78 452
Irrigated farms . . .							
acres . . .	-	4	-	1	-	3	-
Field corn cut for green or dry . . . farms . . .							
fodder, hoggad or grazed acres . . .	148	98	100	270	94	48	21
Irrigated farms . . .							
acres . . .	2 522	1 807	2 229	7 164	3 688	4 310	1 276
Field corn cut for green or dry . . . farms . . .							
fodder, hoggad or grazed acres . . .	-	-	-	-	-	1	-
Irrigated farms . . .							
acres . . .	-	-	-	-	-	5	-

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 . . .	726	2	9	17	39	47
acres . . .	30 547	6	87	137	338	584
Commercial fertilizer used . . . farms . . .	632	2	4	11	31	41
acres . . .	26 724	6	56	110	305	491
Dry materials . . . farms . . .	597	2	3	9	30	40
tons . . .	5 108	1	6	10	71	124
Liquid or gas materials . . . farms . . .	148	-	1	4	2	11
tons . . .	1 003	-	15	9	3	19
Sorghums for grain or seed . . . farms . . .	345	-	5	6	20	19
acres . . .	14 850	-	69	88	233	315
bushels . . .	508 549	-	2 176	2 582	9 017	9 348
Irrigated . . . farms . . .	1	-	-	-	-	-
acres . . .	300	-	-	-	-	-
Sorghums for silage . . . farms . . .	245	2	2	5	5	11
acres . . .	12 253	6	12	22	52	122
tons, green weight . . .	141 450	50	70	420	517	1 746
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	99	-	-	3	10	9
acres . . .	1 197	-	-	5	13	41
tons, dry weight . . .	2 360	-	-	17	33	67
Irrigated . . . farms . . .	1	-	-	-	-	-
acres . . .	3	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	103	-	2	3	5	9
acres . . .	2 247	-	6	22	40	106
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	1 349	1	20	35	59	91
acres . . .	77 931	1	277	664	1 230	2 396
bushels . . .	2 271 459	19	7 557	20 314	31 686	59 931
Irrigated . . . farms . . .	2	-	-	-	-	-
acres . . .	325	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	1 146	1	16	23	45	71
acres . . .	68 517	1	244	476	966	2 044
Dry materials . . . farms . . .	1 078	1	16	23	45	67
tons . . .	14 441	(Z)	69	107	262	503
Liquid or gas materials . . . farms . . .	162	-	-	1	1	6
tons . . .	1 007	-	-	1	2	5
Winter wheat . . . farms . . .	1 349	1	20	35	59	91
acres . . .	77 931	1	277	664	1 230	2 396
bushels . . .	2 271 459	19	7 557	20 314	31 686	59 931
Irrigated . . . farms . . .	2	-	-	-	-	-
acres . . .	325	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	1 146	1	16	23	45	71
acres . . .	68 517	1	244	476	966	2 044
Dry materials . . . farms . . .	1 078	1	16	23	45	67
tons . . .	14 441	(Z)	69	107	262	503
Liquid or gas materials . . . farms . . .	162	-	-	1	1	6
tons . . .	1 007	-	-	1	2	5
Oats for grain . . . farms . . .	743	1	11	16	35	58
acres . . .	28 027	1	75	115	578	972
bushels . . .	1 269 947	12	3 090	4 967	22 000	40 483
Irrigated . . . farms . . .	1	-	1	-	-	-
acres . . .	2	-	2	-	-	-
Commercial fertilizer used . . . farms . . .	591	1	5	7	28	46
acres . . .	23 137	1	34	76	498	785
Dry materials . . . farms . . .	566	1	5	7	27	44
tons . . .	4 957	(Z)	7	20	111	178
Liquid or gas materials . . . farms . . .	92	-	2	-	1	5
tons . . .	404	-	2	-	(Z)	15
Barley for grain . . . farms . . .	78	-	-	1	4	4
acres . . .	2 951	-	-	19	20	86
bushels . . .	121 282	-	-	1 934	1 144	5 082
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	66	-	-	1	4	3
acres . . .	2 162	-	-	19	20	54
Dry materials . . . farms . . .	60	-	-	1	4	3
tons . . .	368	-	-	4	4	8
Liquid or gas materials . . . farms . . .	16	-	-	-	-	-
tons . . .	52	-	-	-	-	-
Rye for grain . . . farms . . .	255	-	4	3	10	11
acres . . .	6 163	-	15	8	110	101
bushels . . .	141 155	-	240	194	2 208	2 082
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	220	-	2	1	8	10
acres . . .	5 734	-	6	3	94	81
Dry materials . . . farms . . .	209	-	2	1	8	8
tons . . .	1 206	-	2	2	22	13
Liquid or gas materials . . . farms . . .	38	-	-	-	-	4
tons . . .	90	-	-	-	-	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
Sorghums for all purposes farms	44	49	48	174	137	104	56
acres	838	1 069	836	5 014	7 136	7 362	7 140
Commercial fertilizer used farms	29	45	45	154	124	92	54
acres	409	1 012	792	4 139	6 444	6 508	6 452
Dry materials farms	29	45	44	147	110	86	52
tons	94	222	164	892	1 288	1 151	1 085
Liquid or gas materials farms	2	2	9	32	48	26	11
tons	3	4	19	145	228	370	188
Sorghums for grain or seed farms	20	21	28	80	71	52	23
acres	604	616	674	2 198	3 174	3 529	3 350
bushels	14 427	14 084	27 334	70 715	114 138	139 774	104 954
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	300	-
Sorghums for silage farms	8	12	9	58	55	51	27
acres	122	306	97	1 878	2 960	3 356	3 320
tons, green weight	1 076	4 070	1 171	21 299	34 796	35 530	40 705
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	7	8	5	29	14	11	3
acres	38	79	39	396	298	198	90
tons, dry weight	74	165	104	883	618	253	146
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	3	-
Sorghums hogged or grazed farms	9	10	7	22	19	11	6
acres	74	68	26	542	704	279	380
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	89	103	77	336	281	170	87
acres	2 270	3 009	2 579	18 628	22 443	13 709	10 725
bushels	58 644	84 576	74 075	513 245	644 040	449 244	328 128
Irrigated farms	-	-	-	2	-	-	-
acres	-	-	-	325	-	-	-
Commercial fertilizer used farms	77	79	72	291	241	152	78
acres	2 073	2 487	2 405	16 425	18 853	12 412	10 131
Dry materials farms	68	76	70	271	228	143	70
tons	384	588	523	3 816	3 908	2 297	1 984
Liquid or gas materials farms	11	13	5	39	29	32	25
tons	49	49	13	176	133	246	333
Winter wheat farms	89	103	77	336	281	170	87
acres	2 270	3 009	2 579	18 628	22 443	13 709	10 725
bushels	58 644	84 576	74 075	513 245	644 040	449 244	328 128
Irrigated farms	-	-	-	2	-	-	-
acres	-	-	-	325	-	-	-
Commercial fertilizer used farms	77	79	72	291	241	152	78
acres	2 073	2 487	2 405	16 425	18 853	12 412	10 131
Dry materials farms	68	76	70	271	228	143	70
tons	384	588	523	3 816	3 908	2 297	1 984
Liquid or gas materials farms	11	13	5	39	29	32	25
tons	49	49	13	176	133	246	333
Oats for grain farms	38	49	38	163	173	88	73
acres	644	1 336	924	5 653	7 907	4 313	5 509
bushels	29 807	59 103	48 843	256 391	357 248	205 813	242 190
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	24	43	30	136	138	68	65
acres	442	1 128	763	5 021	6 288	3 299	4 802
Dry materials farms	22	43	28	134	128	65	62
tons	114	232	175	1 229	1 316	566	1 009
Liquid or gas materials farms	2	3	3	18	22	18	18
tons	5	22	4	38	61	86	171
Barley for grain farms	1	2	6	16	19	12	13
acres	7	79	95	385	588	969	703
bushels	245	5 497	3 840	17 840	24 994	35 329	25 377
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1	2	6	11	16	9	13
acres	7	79	95	273	493	419	703
Dry materials farms	1	2	6	11	12	8	12
tons	1	3	14	37	71	71	155
Liquid or gas materials farms	-	-	-	2	7	3	4
tons	-	-	-	3	22	9	18
Rye for grain farms	20	9	10	62	70	39	17
acres	222	94	144	1 005	1 593	1 855	1 016
bushels	4 441	1 854	3 095	22 118	34 448	45 707	24 768
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	12	8	8	52	65	38	16
acres	123	88	122	872	1 494	1 847	1 004
Dry materials farms	11	7	8	50	63	37	14
tons	36	21	27	171	328	399	185
Liquid or gas materials farms	1	1	2	3	14	8	5
tons	2	1	3	5	41	14	23

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	4 852	4	168	216	457	563
acres	568 578	5	2 544	5 585	12 826	20 646
bushels	12 560 793	114	64 904	130 299	303 828	483 998
Irrigated farms	7	-	-	-	2	-
acres	103	-	-	-	14	-
Commercial fertilizer used farms	3 727	4	109	134	333	434
acres	420 684	5	1 817	3 159	9 065	15 586
Dry materials farms	3 607	4	103	131	328	424
tons	68 251	2	397	612	1 627	2 907
Liquid or gas materials farms	165	-	8	3	9	12
tons	3 035	-	13	12	36	45
Peanuts for nuts farms	4 304	15	198	204	481	608
acres	169 846	24	2 050	3 044	6 874	11 616
pounds	263 232 442	38 454	3 116 793	4 439 020	10 273 689	17 741 857
Irrigated farms	8	-	-	-	-	-
acres	151	-	-	-	-	-
Commercial fertilizer used farms	3 411	4	119	140	343	464
acres	146 652	4	1 273	2 192	5 099	9 340
Dry materials farms	3 342	4	117	130	338	453
tons	36 480	(Z)	374	518	1 469	2 358
Liquid or gas materials farms	115	-	3	10	9	17
tons	835	-	6	74	37	55
Cotton farms	11 192	40	1 125	822	1 414	1 550
acres	481 302	132	12 096	12 044	20 376	30 222
bales	436 487	118	10 548	10 352	16 809	25 961
Irrigated farms	33	-	5	3	1	3
acres	2 836	-	25	41	12	152
Commercial fertilizer used farms	10 358	16	944	713	1 256	1 449
acres	472 643	63	11 104	11 215	18 933	29 192
Dry materials farms	10 050	16	918	702	1 221	1 413
tons	125 220	20	3 282	3 233	5 684	8 323
Liquid or gas materials farms	1 921	1	130	126	196	223
tons	15 440	(Z)	241	280	621	725
Irish potatoes farms	944	5	115	63	153	138
acres	<i>16409</i> 16 718	-	<i>360</i> 360	302	447	<i>1337</i> 4382
hundredweight	<i>2070699</i> 2 090 097	17	<i>41749</i> 41 947	41 949	50 617	<i>178460</i> 187 460
Irrigated farms	17	-	1	1	4	3
acres	657	-	(Z)	(Z)	11	1
Commercial fertilizer used ¹ farms	692	-	71	47	101	103
acres	<i>16366</i> 16 669	-	347	302	435	<i>1323</i> 1 360
Dry materials farms	685	-	71	47	100	101
tons	<i>16863</i> 17 143	-	421	358	392	<i>1138</i> 1 160
Liquid or gas materials farms	52	-	2	-	6	10
tons	506	-	2	-	16	74
Tobacco farms	74	-	9	4	16	7
acres	570	-	58	52	67	45
pounds	786 973	-	78 216	79 024	95 343	54 915
Irrigated farms	7	-	-	-	2	-
acres	95	-	-	-	16	-
Commercial fertilizer used farms	74	-	9	4	16	7
acres	569	-	58	52	67	45
Dry materials farms	74	-	9	4	16	7
tons	499	-	58	33	59	38
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	453	-	36	20	54	63
acres	9 966	-	224	235	541	698
tons, dry	21 590	-	415	247	814	1 306
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 713	5	105	82	160	186
acres	58 487	12	840	911	2 111	2 817
tons, dry	89 331	12	1 255	1 324	2 580	3 997
Irrigated farms	2	-	-	-	-	-
acres	48	-	-	-	-	-
Small grain hay farms	1 424	3	90	69	136	157
acres	32 943	3	592	506	1 583	2 722
tons, dry	49 402	4	751	728	2 150	3 942
Irrigated farms	2	-	-	-	-	-
acres	55	-	-	-	-	-
Other hay farms	7 837	11	282	281	594	815
acres	262 408	36	1 845	2 265	6 064	10 448
tons, dry	546 313	42	3 082	3 851	10 938	17 092
Irrigated farms	4	-	-	-	-	-
acres	202	-	-	-	-	-
Grass silage farms	117	-	7	6	10	5
acres	4 661	-	113	40	53	64
tons, green	30 274	-	638	371	118	245
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	117	1	6	6	13	12
acres	2 616	8	16	30	112	105
tons, green	8 010	16	53	56	381	234
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 379	3	124	132	302	431
acres	164 067	12	883	1 162	3 206	6 126
Dry materials farms	4 223	3	121	127	296	415
tons	40 081	9	292	332	973	1 619
Liquid or gas materials farms	554	-	11	12	26	41
tons	3 699	-	11	22	56	107

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	465	442	287	1 059	684	333	174
acres	21 292	26 204	20 172	113 081	134 019	99 274	112 930
bushels	466 580	578 129	474 703	2 501 331	2 973 256	2 202 242	2 381 409
Irrigated farms	1	-	-	4	-	-	-
acres	73	-	-	16	-	-	-
Commercial fertilizer used farms	359	329	229	842	536	274	144
acres	15 838	18 606	15 296	87 422	96 837	77 732	79 321
Dry materials farms	351	316	218	814	513	266	139
tons	2 744	2 976	2 608	14 555	14 754	12 384	12 685
Liquid or gas materials farms	14	17	13	39	33	11	6
tons	60	127	121	659	1 219	376	367
Peanuts for nuts farms	497	410	350	947	412	136	46
acres	12 735	11 053	12 760	51 750	35 946	15 412	6 582
pounds	19 377 042	16 637 484	19 802 739	77 700 165	57 009 682	26 185 782	10 909 735
Irrigated farms	-	2	1	1	3	1	-
acres	-	2	7	15	97	30	-
Commercial fertilizer used farms	385	346	297	793	356	121	43
acres	10 084	9 511	11 141	45 231	32 341	14 354	6 082
Dry materials farms	374	340	289	783	353	118	43
tons	2 674	2 542	2 705	11 555	7 424	3 261	1 600
Liquid or gas materials farms	16	10	13	22	9	5	1
tons	89	57	50	180	180	104	3
Cotton farms	1 127	847	640	1 848	1 007	504	268
acres	26 710	26 885	23 002	96 499	97 783	74 660	60 893
bales	22 226	22 417	19 323	84 919	90 420	71 953	61 441
Irrigated farms	-	-	1	6	2	9	3
acres	-	-	20	407	250	1 249	680
Commercial fertilizer used farms	1 065	801	605	1 772	979	492	266
acres	26 122	26 178	22 552	95 176	97 956	73 498	60 654
Dry materials farms	1 030	769	581	1 724	944	474	258
tons	7 114	6 922	5 976	25 163	25 332	18 874	15 297
Liquid or gas materials farms	196	162	111	333	228	131	84
tons	640	802	892	2 893	3 307	2 416	2 623
Irish potatoes farms	107	68	65	138	64	18	10
acres	792	833	936	3 878	3 055	2 961	1 766
hundredweight	784	105 369	118 410	488 138	389 546	319 777	236 400
Irrigated farms	2	-	-	1	3	1	1
acres	71	-	-	20	204	200	150
Commercial fertilizer used ¹ farms	88	51	49	105	53	15	9
acres	784	825	935	3 876	3 066	2 708	1 765
Dry materials farms	88	50	48	103	53	15	9
tons	762	768	953	4 049	3 510	2 743	1 769
Liquid or gas materials farms	6	10	4	7	5	2	-
tons	25	53	44	86	128	78	-
Tobacco farms	6	3	7	18	4	-	-
acres	15	16	56	184	77	-	-
pounds	21 672	25 741	72 118	257 370	102 574	-	-
Irrigated farms	-	-	-	3	2	-	-
acres	-	-	-	42	37	-	-
Commercial fertilizer used farms	6	3	7	18	4	-	-
acres	14	16	56	184	77	-	-
Dry materials farms	6	3	7	18	4	-	-
tons	15	17	53	161	65	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	50	42	28	82	44	23	11
acres	967	903	463	1 940	2 182	654	1 159
tons, dry	1 779	1 821	729	3 879	5 096	1 922	3 582
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	169	146	109	323	271	111	46
acres	3 624	3 029	3 334	10 082	16 725	9 452	5 550
tons, dry	5 757	4 571	4 284	15 342	25 249	15 149	9 811
Irrigated farms	1	-	-	-	1	-	-
acres	8	-	-	-	40	-	-
Small grain hay farms	140	104	88	297	206	99	35
acres	2 205	2 163	2 475	7 427	5 885	5 120	2 262
tons, dry	3 253	2 733	3 768	11 140	9 609	7 558	3 766
Irrigated farms	-	-	-	1	1	-	-
acres	-	-	-	25	30	-	-
Other hay farms	727	586	518	1 789	1 221	643	370
acres	12 302	11 279	11 133	49 521	54 987	45 612	56 916
tons, dry	22 236	21 988	20 201	99 782	115 862	102 635	128 604
Irrigated farms	-	-	1	3	-	-	-
acres	-	-	7	195	-	-	-
Grass silage farms	9	2	5	28	27	11	7
acres	110	20	102	1 284	1 435	666	774
tons, green	1 042	127	705	6 821	10 770	3 437	6 000
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	12	14	3	20	19	7	4
acres	109	154	64	542	811	300	365
tons, green	224	386	245	1 956	2 465	562	1 432
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	365	331	305	1 014	759	399	214
acres	6 495	6 829	7 696	30 561	39 426	29 296	32 375
Dry materials farms	359	317	290	969	730	393	203
tons	1 910	1 945	1 810	8 164	9 043	6 848	7 136
Liquid or gas materials farms	32	40	34	151	114	52	41
tons	126	118	216	762	980	647	654

¹The 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	26	-	-	1	-	-
acres	857	-	-	3	-	-
pounds	97 622	-	-	556	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	4	-	1	-	-	2
acres	11	-	5	-	-	4
pounds	176	-	80	-	-	64
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	310	-	6	2	8	14
acres	17 358	-	47	12	108	130
Dry materials farms	292	-	6	2	8	14
tons	3 220	-	14	4	26	27
Liquid or gas materials farms	40	-	-	-	1	1
tons	328	-	-	-	2	3
Vegetables						
Total, all vegetables farms	2 420	12	313	190	364	373
acres	33 269	34	1 706	1 712	3 112	4 397
Irrigated farms	83	-	11	4	5	12
acres	1 733	-	54	15	45	75
Commercial fertilizer used farms						
acres	1 868	6	215	150	277	298
Dry materials farms	27 624	15	1 247	1 273	2 453	3 534
tons	1 852	6	214	149	275	297
Liquid or gas materials farms	11 486	6	587	652	1 012	1 803
tons	141	3	11	11	23	19
tons	407	1	25	22	34	28
Tomatoes farms	938	3	125	85	138	150
acres	5 480	7	334	398	830	1 276
Irrigated farms	52	-	8	3	3	7
acres	334	-	30	14	16	24
Sweet corn farms	321	1	51	14	53	50
acres	2 734	1	82	45	152	180
Irrigated farms	5	-	2	-	-	-
acres	172	-	4	-	-	-
Cucumbers and pickles farms	347	2	59	26	56	53
acres	628	3	76	30	99	94
Irrigated farms	7	-	1	-	1	1
acres	8	-	1	-	3	1
Watermelons farms	1 023	3	81	56	145	169
acres	9 400	5	285	349	618	1 223
Irrigated farms	12	-	-	-	-	2
acres	146	-	-	-	-	28
Snap beans, bush and pole farms	410	-	53	35	59	74
acres	1 787	-	57	50	59	116
Irrigated farms	7	-	1	1	-	-
acres	165	-	1	1	-	-
Berries						
Strawberries farms	107	-	9	15	21	26
acres	161	-	3	28	7	27
pounds	398 639	-	15 144	62 603	32 535	86 382
Irrigated farms	4	-	-	-	1	1
acres	9	-	-	-	(2)	3
Commercial fertilizer used on						
berries farms	46	-	3	7	4	16
acres	92	-	9	3	22	25
Dry materials farms	46	-	3	7	4	16
tons	50	-	1	2	7	23
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms						
acres	2 182	9	147	85	155	185
Irrigated farms	42 405	24	1 939	1 307	2 129	2 430
acres	6	-	-	-	-	-
acres	36	-	-	-	-	-
Commercial fertilizer used farms						
acres	1 325	4	96	53	98	115
Dry materials farms	28 869	4	1 444	919	1 612	1 835
tons	1 307	4	96	52	95	114
Liquid or gas materials farms	8 447	2	465	255	465	521
tons	50	-	4	1	5	4
tons	201	-	6	6	56	6
Apples farms						
acres	244	-	27	13	32	34
Trees not of bearing age number	851	-	138	47	214	77
Trees of bearing age number	36 878	-	1 571	4 681	7 582	4 407
pounds	38 370	-	8 946	2 255	9 087	1 263
pounds	1 381 425	-	347 700	110 987	367 348	69 334
Peaches farms						
acres	356	1	35	25	45	48
Trees not of bearing age number	3 670	(2)	248	249	374	328
Trees of bearing age number	39 790	-	2 262	4 130	4 386	2 190
pounds	293 515	9	18 913	13 536	27 374	28 440
pounds	17 759 009	-	1 548 190	962 689	995 057	4 361 588
Peaches, clingstone farms	191	-	16	12	25	23
acres	1 365	-	74	50	176	67
Trees not of bearing age number	14 391	-	113	320	2 341	179
Trees of bearing age number	103 716	-	5 843	4 224	12 070	6 064
pounds	4 857 895	-	256 940	116 370	318 282	678 160
Peaches, freestone farms	284	1	29	18	32	43
acres	2 305	(2)	174	199	198	261
Trees not of bearing age number	25 399	-	2 149	3 810	2 045	2 011
Trees of bearing age number	189 799	9	13 070	9 312	15 304	22 376
pounds	12 901 114	-	1 291 250	846 319	676 775	3 683 428

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed farms	1	-	4	5	4	8	3
acres	5	-	93	406	56	224	70
pounds	900	-	9 200	45 536	4 150	28 780	8 500
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	1	-	-	-	-	-
acres	-	2	-	-	-	-	-
pounds	-	32	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	7	10	14	63	71	64	51
acres	109	277	321	2 059	2 629	4 571	7 095
pounds	6	10	13	62	62	63	46
tons	10	46	65	420	458	973	1 177
Liquid or gas materials farms	1	1	2	4	17	6	7
acres	12	1	2	14	96	36	162
Vegetables:							
Total, all vegetables farms	266	171	152	375	138	44	22
acres	2 877	2 497	1 697	6 606	4 112	2 865	1 654
Irrigated farms	10	3	7	15	9	4	3
acres	36	16	27	237	382	520	326
Commercial fertilizer used farms							
acres	212	124	115	299	114	38	20
pounds	2 430	1 944	1 485	5 225	3 745	2 729	1 544
tons	208	123	115	294	113	38	20
Liquid or gas materials farms	876	825	546	2 191	1 464	955	569
acres	18	12	6	24	9	2	3
tons	37	14	7	83	50	14	92
Tomatoes farms	107	82	58	137	41	10	2
acres	606	590	169	869	376	11	14
Irrigated farms	9	1	5	10	5	-	1
acres	33	1	15	99	90	-	12
Sweet corn farms	36	14	20	47	22	9	4
acres	55	158	111	447	477	322	704
Irrigated farms	1	-	-	-	2	-	-
acres	(2)	-	-	-	168	-	-
Cucumbers and pickles farms	38	23	17	43	19	7	4
acres	63	35	34	78	80	13	23
Irrigated farms	1	1	-	-	2	-	-
acres	(2)	3	-	-	(2)	-	-
Watermelons farms	130	74	67	191	75	23	9
acres	1 006	672	578	2 470	1 320	613	261
Irrigated farms	1	1	-	5	1	1	1
acres	(2)	2	-	53	3	50	10
Snap beans, bush and pole farms	45	19	21	72	22	7	3
acres	92	14	133	548	320	287	111
Irrigated farms	2	-	-	2	-	1	-
acres	1	-	-	12	-	150	-
Berries:							
Strawberries farms	10	12	1	7	2	2	2
acres	7	43	(2)	7	4	25	10
pounds	13 240	59 340	460	29 555	8 000	75 200	16 180
Irrigated farms	1	1	-	-	-	-	-
acres	2	4	-	-	-	-	-
Commercial fertilizer used on							
berries farms	6	6	-	1	1	-	2
acres	4	16	-	1	2	-	10
pounds	6	6	-	1	1	-	2
tons	1	8	-	1	1	-	6
Liquid or gas materials farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards (see text) farms							
acres	174	166	114	499	355	196	97
Irrigated farms	1 951	2 420	1 416	8 912	10 130	4 384	5 363
acres	3	1	-	1	1	-	-
acres	24	1	-	5	6	-	-
Commercial fertilizer used farms							
acres	103	105	64	294	208	118	67
pounds	1 206	1 811	959	5 844	6 670	3 386	3 179
tons	100	105	64	291	201	118	67
Liquid or gas materials farms	395	603	273	1 719	2 195	885	669
acres	6	5	-	7	11	5	2
tons	35	1	-	21	41	12	17
Apples farms	21	14	17	47	25	10	4
acres	56	57	27	106	114	13	2
Trees not of bearing age number	1 142	2 271	414	5 177	8 872	677	84
Trees of bearing age number	3 675	2 908	800	7 180	2 060	153	43
pounds	159 386	14 470	6 767	229 580	72 703	2 500	650
Peaches farms	32	24	22	77	32	10	5
acres	368	204	121	1 188	577	9	4
Trees not of bearing age number	5 075	2 698	568	13 703	4 704	54	20
Trees of bearing age number	28 393	17 472	9 069	106 757	43 052	379	121
pounds	1 272 428	513 111	531 015	4 455 546	3 113 887	2 200	3 298
Peaches, clingstone farms	18	14	13	45	18	3	4
acres	174	47	40	438	297	1	1
Trees not of bearing age number	3 051	38	287	5 547	2 495	10	10
Trees of bearing age number	13 047	3 208	3 359	36 429	19 361	74	37
pounds	848 070	164 111	142 450	802 727	1 529 637	-	1 148
Peaches, freestone farms	28	19	17	63	20	9	5
acres	194	157	81	751	280	8	2
Trees not of bearing age number	2 024	2 660	281	8 156	2 209	44	10
Trees of bearing age number	15 346	14 264	5 710	70 328	25 691	305	84
pounds	424 358	349 000	388 565	3 652 819	1 584 250	2 200	2 150

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	125	1	11	7	8	17
acres	100	(2)	4	3	43	10
Trees not of bearing age number	1 503	-	37	14	889	152
Trees of bearing age number	4 278	4	132	32	2 082	370
pounds	360 860	350	3 320	2 300	240 115	29 304
Pears, Bartlett farms	50	-	2	3	4	7
acres	64	-	(2)	(2)	42	6
Trees not of bearing age number	1 176	-	2	-	882	87
Trees of bearing age number	3 127	-	12	8	2 058	223
pounds	289 420	-	20	200	238 000	21 494
Pears, other than Bartlett farms	89	1	10	4	4	11
acres	35	(2)	4	2	7	4
Trees not of bearing age number	327	-	35	14	24	65
Trees of bearing age number	1 151	4	120	24	24	147
pounds	71 440	350	3 300	2 100	2 115	7 810
Cherries farms	14	-	1	1	2	5
acres	2	-	1	(2)	(2)	1
Trees not of bearing age number	38	-	6	-	4	15
Trees of bearing age number	77	-	24	10	-	24
pounds	407	-	-	-	-	400
Cherries, tart farms	10	-	-	1	-	5
acres	1	-	-	(2)	-	1
Trees not of bearing age number	24	-	-	-	-	15
Trees of bearing age number	49	-	-	10	-	24
pounds	407	-	-	-	-	400
Cherries, sweet farms	5	-	1	-	2	-
acres	1	-	1	-	(2)	-
Trees not of bearing age number	14	-	6	-	4	-
Trees of bearing age number	28	-	24	-	-	-
pounds	-	-	-	-	-	-
Plums farms	69	-	7	1	7	14
acres	80	-	4	(2)	9	10
Trees not of bearing age number	3 617	-	28	-	137	430
Trees of bearing age number	5 710	-	312	2	1 157	509
pounds, fresh	144 252	-	10 712	5	7 977	3 056
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	85	1	10	7	9	16
acres	29	(2)	2	8	2	6
Vines not of bearing age number	995	8	89	8	80	328
Vines of bearing age number	6 875	45	614	645	748	1 904
pounds	18 525	65	1 211	6 110	1 242	1 560

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	9	8	10	24	15	11	4
acres	3	5	5	9	11	5	2
Trees not of bearing age number	20	72	69	87	51	84	28
Trees of bearing age number	55	211	196	285	620	216	75
pounds	2 750	21 125	24 334	21 487	6 365	1 940	7 470
Pears, Bartlett farms	2	1	6	11	7	4	3
acres	(2)	2	1	3	8	1	1
Trees not of bearing age number	14	42	21	46	26	30	26
Trees of bearing age number	4	98	39	103	491	40	51
pounds	300	11 900	3 359	4 497	3 150	150	6 350
Pears, other than Bartlett farms	7	8	5	15	12	9	3
acres	3	3	4	7	3	4	(2)
Trees not of bearing age number	6	30	48	41	25	54	2
Trees of bearing age number	51	113	157	182	129	176	24
pounds	2 450	9 225	20 975	16 990	3 215	1 790	1 120
Cherries farms	-	-	1	3	-	1	-
acres	-	-	(2)	(2)	-	(2)	-
Trees not of bearing age number	-	-	3	7	-	3	-
Trees of bearing age number	-	-	4	15	-	-	-
pounds	-	-	5	2	-	-	-
Cherries, tart farms	-	-	1	3	-	-	-
acres	-	-	(2)	(2)	-	-	-
Trees not of bearing age number	-	-	3	6	-	-	-
Trees of bearing age number	-	-	4	11	-	-	-
pounds	-	-	5	2	-	-	-
Cherries, sweet farms	-	-	-	1	-	1	-
acres	-	-	-	(2)	-	(2)	-
Trees not of bearing age number	-	-	-	1	-	3	-
Trees of bearing age number	-	-	-	4	-	-	-
pounds	-	-	-	-	-	-	-
Plums farms	3	2	5	15	10	5	-
acres	2	2	3	26	21	3	-
Trees not of bearing age number	-	100	38	2 506	319	59	-
Trees of bearing age number	209	75	78	1 734	1 488	146	-
pounds, fresh	860	4 000	660	35 782	81 150	50	-
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	6	8	6	11	5	5	1
acres	1	1	1	2	5	1	(2)
Vines not of bearing age number	65	106	64	92	130	25	-
Vines of bearing age number	411	346	315	335	1 330	165	17
pounds	275	1 225	2 692	3 395	50	600	100

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	29 639	3 739	4 677	4 973	6 669	9 581
percent	100.0	12.6	15.8	16.8	22.5	32.3
Land in farms acres	9 913 080	2 856 901	1 905 281	1 743 763	1 674 098	1 733 037
Average size of farm acres	334.4	764.0	407.3	350.6	251.0	180.8
Value of land and buildings dollars	1 890 001 049	600 607 248	350 999 409	313 210 747	297 104 783	328 078 862
Average per farm dollars	63 767	160 633	75 047	62 982	44 550	34 242
Average per acre dollars	190.65	210.23	184.22	179.61	177.47	189.30
Number of farms by value of farm:						
\$1 to \$9,999	3 688	219	490	446	778	1 755
\$10,000 to \$19,999	5 622	354	766	715	1 296	2 491
\$20,000 to \$39,999	8 571	782	1 179	1 370	2 200	3 040
\$40,000 to \$69,999	5 264	677	761	1 067	1 338	1 421
\$70,000 to \$99,999	2 293	348	435	549	517	444
\$100,000 to \$149,999	1 730	337	403	442	303	245
\$150,000 to \$199,999	860	231	264	180	115	70
\$200,000 to \$499,999	1 239	554	329	171	95	90
\$500,000 and over	372	237	50	33	27	25
Owned and rented lands by farm operator:						
Land owned farms	26 780	3 572	4 386	4 510	5 931	8 381
acres	7 578 422	2 077 056	1 321 992	1 285 298	1 381 296	1 512 780
Land rented or leased farms	13 017	1 654	2 090	2 592	3 113	3 568
acres	2 909 678	933 197	667 544	546 477	411 549	350 911
Land rented or leased to others farms	4 568	513	581	767	1 083	1 624
acres	575 000	153 352	84 235	88 012	118 747	130 654
Land in Farms According to Use						
Total cropland farms	27 384	3 325	4 194	4 592	6 310	8 963
acres	4 363 145	1 203 644	872 688	813 446	753 021	720 346
Harvested cropland farms	24 128	2 812	3 571	4 173	5 730	7 842
acres	2 349 570	784 767	516 562	431 418	337 952	278 871
Number of farms by acres harvested:						
1 to 49 acres	12 615	1 046	1 378	1 292	2 870	6 029
50 to 99 acres	5 255	317	414	1 056	1 921	1 547
100 to 199 acres	3 383	290	689	1 315	838	251
200 to 499 acres	2 223	637	977	499	99	11
500 to 999 acres	495	373	106	11	2	3
1,000 acres and over	157	149	7	-	-	1
1,000 to 1,999 acres	132	124	7	-	-	1
2,000 acres and over	25	25	-	-	-	-
Cropland used only for pasture or grazing:						
farms	16 014	2 013	2 478	2 699	3 750	5 074
acres	1 384 189	282 159	243 294	260 831	290 363	307 542
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured:						
farms	3 261	425	529	601	720	986
acres	124 164	29 128	21 440	24 510	23 308	25 778
Cropland on which all crops failed:						
farms	1 556	161	232	337	377	449
acres	52 463	11 284	10 049	12 175	11 120	7 835
Cropland in cultivated summer fallow:						
farms	1 929	280	294	311	427	617
acres	81 546	22 238	11 962	15 307	14 367	17 672
Cropland idle:						
farms	8 510	1 047	1 406	1 436	1 923	2 698
acres	371 213	74 068	69 381	69 205	75 911	82 648
Total woodland farms	20 681	2 658	3 313	3 529	4 751	6 430
acres	3 712 226	990 868	707 503	659 900	644 370	709 585
Woodland pastured farms	13 443	1 683	2 127	2 280	3 178	4 175
acres	1 406 334	298 767	254 176	280 922	273 920	298 549
Woodland not pastured farms	13 423	1 800	2 246	2 323	3 034	4 020
acres	2 305 892	692 101	453 327	378 978	370 450	411 036
Pastureland and rangeland (other than cropland and woodland pasture):						
farms	9 231	1 403	1 507	1 584	2 100	2 637
acres	1 410 382	558 781	262 431	210 748	188 628	189 794
Improved pastureland and rangeland:						
farms	6 598	1 014	1 076	1 175	1 530	1 803
acres	902 302	364 315	165 986	144 254	117 677	110 070
Pastureland and rangeland not improved:						
farms	4 251	621	689	708	960	1 273
acres	508 080	194 466	96 445	66 494	70 951	79 724
All other land (see text) farms	19 171	2 595	3 266	3 210	4 162	5 938
acres	427 327	103 608	62 659	59 669	88 079	113 312
Total pastureland (all types) farms	23 073	2 984	3 635	3 897	5 315	7 242
acres	4 200 905	1 139 707	759 901	752 501	752 911	795 885
Irrigated land farms	245	92	24	46	45	38
acres	10 275	7 546	741	700	879	409
Cropland harvested farms	237	89	23	46	43	36
acres	9 799	7 241	706	699	820	333
Artificial drainage farms	1 479	295	268	261	309	346
acres	229 707 233 210	117 387 149 743	33 431	31 075	15 328 26 471	22 490
Conservation practices						
Grain or row crops farmed on the contour:						
farms	3 109	418	585	632	720	754
acres	231 639	70 845	60 004	47 563	31 718	21 509
Stripcropping systems to control erosion:						
farms	137	24	27	28	34	24
acres	10 584	3 630	2 963	2 166	1 263	562
Cropland and pastureland having terraces:						
farms	4 380	556	791	904	1 020	1 109
acres	433 552	107 385	102 453	93 368	74 287	56 059

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	29 639	3 739	4 677	4 973	6 669	9 581
Full owners	16 775	2 101	2 604	2 408	3 596	6 066
Part owners	9 934	1 466	1 773	2 091	2 317	2 287
Tenants	2 930	172	300	474	756	1 228
White farm operators	28 127	3 704	4 596	4 811	6 300	8 716
Full owners	16 192	2 085	2 567	2 342	3 438	5 760
Part owners	9 402	1 450	1 741	2 021	2 174	2 016
Tenants	2 533	169	288	448	688	940
Negro farm operators	1 490	35	78	159	360	858
Full owners	575	16	35	66	157	301
Part owners	523	16	31	68	137	271
Tenants	392	3	12	25	66	286
Farms by Type of Organization						
Individual or family farms	25 688	2 975	3 981	4 285	5 883	8 564
acres	862 422	1 927 761	1 529 261	1 450 645	1 461 491	1 493 264
Partnership farms	3 545	650	656	640	695	904
acres	724 640	743 626	347 794	267 473	177 990	187 757
Corporation, including family owned	254	92	27	35	41	59
acres	224 881	126 785	21 887	22 183	17 799	36 227
10 or fewer shareholders	231	79	25	32	37	58
acres	195 636	106 271	21 538	14 874	16 784	36 169
More than 10 shareholders	23	13	2	3	4	1
acres	29 245	20 514	349	7 309	1 015	58
Other farms	152	22	13	13	50	54
acres	101 137	58 729	6 339	3 462	16 818	15 789
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	401	40	63	74	109	115
25 to 34 years	2 471	357	412	450	526	726
35 to 44 years	5 759	972	1 127	954	1 087	1 619
45 to 54 years	8 493	1 264	1 471	1 460	1 865	2 433
55 to 64 years	8 584	839	1 227	1 477	2 108	2 933
65 years and over	3 931	267	377	558	974	1 755
Average age	51.3	48.5	49.3	50.7	52.2	53.0
Farm operators by place of residence:						
On farm operated	21 913	2 941	3 668	3 711	4 884	6 709
Not on farm operated	4 259	375	423	685	1 066	1 710
Farm operators reporting days of work						
off farm	14 003	1 338	1 998	2 224	3 265	5 178
1 to 49 days	2 239	267	381	461	545	585
50 to 99 days	1 215	122	162	214	306	411
100 to 199 days	1 927	189	292	330	410	706
200 days and over	8 622	760	1 163	1 219	2 004	3 476
Farms by Size						
1 to 9 acres	911	158	257	168	145	183
10 to 49 acres	3 879	538	863	500	507	1 471
50 to 99 acres	1 968	219	288	184	326	951
100 to 139 acres	3 366	303	353	323	795	1 592
140 to 179 acres	3 511	296	299	420	990	1 506
180 to 219 acres	2 655	191	207	421	816	1 020
220 to 259 acres	2 144	157	217	410	670	690
260 to 499 acres	1 550	84	207	352	438	469
500 to 999 acres	4 889	465	849	1 192	1 246	1 137
1,000 to 1,999 acres	2 906	541	689	674	555	447
2,000 acres and over	1 260	433	318	271	157	81
	600	354	130	58	24	34
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	732	732	-	-	-	-
Class 1b— " \$40,000 to \$99,999	3 007	3 007	-	-	-	-
Class 2— " \$20,000 to \$39,999	4 677	-	4 677	-	-	-
Class 3— " \$10,000 to \$19,999	4 973	-	-	4 973	-	-
Class 4— " \$5,000 to \$9,999	6 669	-	-	-	6 669	-
Class 5— " \$2,500 to \$4,999	9 581	-	-	-	-	9 581
Farms by Type (see text)						
Cash-grain farms	2 096	112	227	357	549	851
Tobacco farms	45	1	4	6	20	14
Cotton farms	2 947	175	329	422	665	1 356
Other field-crop farms	2 260	142	359	511	629	619
Vegetable farms	426	14	32	67	121	192
Fruit and nut farms	221	7	12	36	55	111
Poultry farms	5 671	2 033	2 199	983	329	127
Dairy farms	1 348	465	284	219	244	136
Livestock farms other than poultry and dairy farms	10 803	471	817	1 635	3 090	4 790
Livestock ranches	-	-	-	-	-	-
General farms	2 853	227	328	592	761	945
Miscellaneous farms	969	92	86	145	206	440

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms	29 639	3 739	4 677	4 973	6 669	9 581
dollars	634 906 733 611 256 733	352 964 451 329 314 451	132 139 695	71 220 043	46 940 996	31 641 548
Farms by value of agricultural products sold						
Under \$2,500 (see text)	1 113	-	-	-	-	1 113
\$2,500 to \$4,999	8 468	-	-	-	-	8 468
\$5,000 to \$7,499	4 191	-	-	-	4 191	-
\$7,500 to \$9,999	2 478	-	-	-	2 478	-
\$10,000 to \$14,999	2 992	-	-	2 992	-	-
\$15,000 to \$19,999	1 981	-	-	1 981	-	-
\$20,000 to \$29,999	2 960	-	2 960	-	-	-
\$30,000 to \$39,999	1 717	-	1 717	-	-	-
\$40,000 to \$59,999	1 765	1 765	-	-	-	-
\$60,000 to \$79,999	841	841	-	-	-	-
\$80,000 and over	1 133	1 133	-	-	-	-
Grains sold farms	10 532	1 203	1 637	1 989	2 630	3 073
dollars	42 298 640	16 347 471	9 591 222	7 374 695	5 321 723	3 663 529
Number of farms by value of grains sold						
\$1 to \$2,499	6 827	442	829	1 059	1 825	2 672
\$2,500 to \$4,999	1 702	156	210	391	544	401
\$5,000 to \$9,999	1 045	171	260	353	261	-
\$10,000 to \$19,999	578	178	214	186	-	-
\$20,000 to \$39,999	282	158	124	-	-	-
\$40,000 and over	98	98	-	-	-	-
Tobacco sold farms	78	8	9	13	28	20
dollars	494 726	125 511	113 890	101 607	109 528	44 190
Number of farms by value of tobacco sold:						
\$1 to \$2,499	22	1	1	4	4	12
\$2,500 to \$4,999	31	-	1	2	20	8
\$5,000 to \$9,999	9	3	-	2	4	-
\$10,000 to \$19,999	12	-	7	5	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms	10 848	1 168	1 655	1 887	2 545	3 593
dollars	46 321 389	16 765 021	11 053 717	7 695 509	5 889 495	4 917 647
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	6 987	506	832	962	1 611	3 076
\$2,500 to \$4,999	1 748	120	188	319	604	517
\$5,000 to \$9,999	1 001	110	173	388	330	-
\$10,000 to \$19,999	640	127	295	218	-	-
\$20,000 to \$39,999	340	173	167	-	-	-
\$40,000 and over	132	132	-	-	-	-
Field seeds, hay, forage, and silage sold farms	4 270	729	712	840	988	1 001
dollars	9 347 790	3 648 289	1 925 912	1 645 126	1 255 397	873 066
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	3 329	430	502	648	829	920
\$2,500 to \$4,999	512	125	82	100	124	81
\$5,000 to \$9,999	267	82	79	71	35	-
\$10,000 to \$19,999	126	61	44	21	-	-
\$20,000 to \$39,999	21	16	5	-	-	-
\$40,000 and over	15	15	-	-	-	-
Other field crops sold farms	5 043	439	760	1 149	1 416	1 279
dollars	35 750 986	11 057 407	9 737 256	7 935 496	4 734 904	2 285 923
Number of farms by value of other field crops sold:						
\$1 to \$2,499	1 799	69	93	151	549	937
\$2,500 to \$4,999	1 245	36	64	243	560	342
\$5,000 to \$9,999	999	44	153	495	307	-
\$10,000 to \$19,999	618	67	291	260	-	-
\$20,000 to \$39,999	300	141	159	-	-	-
\$40,000 and over	82	82	-	-	-	-
Vegetables, sweet corn, and melons sold farms	2 234	150	312	393	612	767
dollars	6 948 405	2 025 707	1 431 497	1 400 473	1 152 039	938 689
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 584	69	180	228	442	665
\$2,500 to \$4,999	336	18	48	64	104	102
\$5,000 to \$9,999	185	20	37	62	66	-
\$10,000 to \$19,999	85	17	29	39	-	-
\$20,000 to \$39,999	27	9	18	-	-	-
\$40,000 and over	17	17	-	-	-	-
Fruits, nuts, and berries sold farms	1 741	237	307	331	422	444
dollars	3 988 344	1 616 883	707 641	709 692	574 557	379 571
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	1 408	166	244	257	346	395
\$2,500 to \$4,999	162	34	25	18	36	49
\$5,000 to \$9,999	100	10	16	34	40	-
\$10,000 to \$19,999	51	12	17	22	-	-
\$20,000 to \$39,999	14	9	5	-	-	-
\$40,000 and over	6	6	-	-	-	-

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 . . .	6 228	2 101	2 275	1 083	458	311
dollars . . .	266 924 807 243 274 807	190 084 747 166 394 747	59 689 355	14 387 259	2 354 292	449 154
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	440	13	35	55	115	222
\$2,500 to \$4,999	182	1	4	22	66	89
\$5,000 to \$9,999	390	3	18	92	277	-
\$10,000 to \$19,999	1 161	9	238	914	-	-
\$20,000 to \$39,999	2 166	186	1 980	-	-	-
\$40,000 and over	1 889	1 889	-	-	-	-
Dairy products sold farms . . .	1 757	569	365	296	298	229
dollars . . .	47 118 603	35 517 681	7 241 431	2 634 899	1 312 966	411 626
Number of farms by value of dairy products sold:						
\$1 to \$2,499	276	12	23	32	48	161
\$2,500 to \$4,999	279	11	20	46	134	68
\$5,000 to \$9,999	249	9	31	93	116	-
\$10,000 to \$19,999	226	22	79	125	-	-
\$20,000 to \$39,999	338	126	212	-	-	-
\$40,000 and over	389	389	-	-	-	-
Dairy cattle and calves sold farms . . .	2 059	587	367	280	371	454
dollars . . .	6 283 274	3 995 254	774 504	539 978	536 362	437 176
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	1 411	204	279	225	308	395
\$2,500 to \$4,999	344	159	65	23	38	59
\$5,000 to \$9,999	183	124	10	24	25	-
\$10,000 to \$19,999	76	59	9	8	-	-
\$20,000 to \$39,999	32	28	4	-	-	-
\$40,000 and over	13	13	-	-	-	-
Other cattle and calves sold farms . . .	18 349	2 188	2 758	3 156	4 407	5 840
dollars . . .	95 506 714	38 393 581	16 929 933	14 960 099	13 968 167	11 254 934
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	9 597	937	1 357	1 463	2 212	3 628
\$2,500 to \$4,999	4 499	302	455	563	967	2 212
\$5,000 to \$9,999	2 385	258	351	548	1 228	-
\$10,000 to \$19,999	1 127	213	332	582	-	-
\$20,000 to \$39,999	476	213	263	-	-	-
\$40,000 and over	265	265	-	-	-	-
Hogs, sheep, and goats sold farms . . .	10 398	1 055	1 543	1 961	2 767	3 072
dollars . . .	48 902 454	17 468 455	9 564 384	9 246 682	7 907 450	4 715 483
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	5 762	424	691	790	1 446	2 411
\$2,500 to \$4,999	2 205	138	227	431	748	661
\$5,000 to \$9,999	1 468	147	267	481	573	-
\$10,000 to \$19,999	610	114	237	259	-	-
\$20,000 to \$39,999	226	105	121	-	-	-
\$40,000 and over	127	127	-	-	-	-
Other livestock and livestock products sold farms . . .	1 061	157	141	170	244	349
dollars . . .	1 279 194	491 526	151 491	217 910	206 272	211 995
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	959	135	129	153	215	327
\$2,500 to \$4,999	53	9	4	4	14	22
\$5,000 to \$9,999	25	3	4	3	15	-
\$10,000 to \$19,999	16	3	3	10	-	-
\$20,000 to \$39,999	4	3	1	-	-	-
\$40,000 and over	4	4	-	-	-	-
Nursery and greenhouse products sold farms . . .	237	60	30	40	46	61
dollars . . .	12 913 083	11 295 990	707 265	504 246	259 394	146 188
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	34	2	4	2	5	21
\$2,500 to \$4,999	49	-	1	2	6	40
\$5,000 to \$9,999	37	2	-	-	35	-
\$10,000 to \$19,999	39	1	2	36	-	-
\$20,000 to \$39,999	25	2	23	-	-	-
\$40,000 and over	53	53	-	-	-	-
Forest products sold farms . . .	3 672	518	591	676	869	1 018
dollars . . .	10 828 324	4 170 928	2 520 197	1 866 372	1 358 450	912 377
Number of farms by value of forest products sold:						
\$1 to \$2,499	2 741	305	386	460	661	929
\$2,500 to \$4,999	425	52	59	73	152	89
\$5,000 to \$9,999	260	57	59	88	56	-
\$10,000 to \$19,999	145	38	52	55	-	-
\$20,000 to \$39,999	71	36	35	-	-	-
\$40,000 and over	30	30	-	-	-	-

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	2 904	439	563	654	659	589
dollars	5 866 143	1 589 689	1 401 406	1 368 987	916 599	589 462
Number of farms with income of—						
\$1 to \$249	639	62	85	99	162	231
\$250 to \$499	380	36	59	86	108	91
\$500 to \$999	556	84	106	148	114	104
\$1,000 to \$4,999	1 081	174	248	273	241	145
\$5,000 to \$9,999	158	45	45	27	29	12
\$10,000 and over	90	38	20	21	5	6
Recreational services farms	391	69	56	66	94	106
dollars	491 587	118 997	87 611	62 833	109 952	112 194
Number of farms with income of—						
\$1 to \$249	148	18	24	21	44	41
\$250 to \$499	53	12	4	11	15	11
\$500 to \$999	57	10	7	10	8	22
\$1,000 to \$4,999	114	22	17	23	24	28
\$5,000 to \$9,999	13	6	3	1	1	2
\$10,000 and over	6	1	1	-	2	2
Government farm programs farms	15 611	1 885	2 454	2 792	3 615	4 865
dollars	41 347 417	12 731 810	9 570 849	7 625 480	5 928 769	5 490 509
Number of farms with income of—						
\$1 to \$249	2 096	213	302	329	502	750
\$250 to \$499	1 911	209	242	265	445	750
\$500 to \$999	3 598	357	444	520	832	1 445
\$1,000 to \$4,999	6 106	581	878	1 173	1 637	1 837
\$5,000 to \$9,999	1 071	156	288	383	175	69
\$10,000 and over	829	369	300	122	24	14
Farm Production Expenses						
Farm production expenses, total farms	29 639	3 739	4 677	4 973	6 669	9 581
dollars	552 977 845 533 217 845	300 782 014 281 027 014	115 594 762	60 754 906	39 324 225	36 516 938
Number of farms with expenditures of—						
\$1 to \$999	687	-	-	19	132	536
\$1,000 to \$2,499	3 955	1	13	123	799	3 019
\$2,500 to \$4,999	6 465	1	33	299	2 200	3 932
\$5,000 to \$9,999	6 128	11	143	1 435	2 781	1 758
\$10,000 to \$14,999	3 067	21	368	1 789	619	270
\$15,000 to \$19,999	1 882	39	829	887	95	32
\$20,000 to \$29,999	2 833	208	2 207	360	35	23
\$30,000 to \$39,999	1 498	611	834	39	8	6
\$40,000 to \$49,999	963	776	170	16	-	1
\$50,000 and over	2 161	2 071	80	6	-	4
Items Purchased						
Livestock and poultry farms	16 599	3 097	3 622	3 003	3 186	3 691
dollars	86 761 885 82 901 885	52 926 950 49 066 950	17 507 852	7 644 489	4 523 914	4 158 680
Number of farms with expenditures of—						
\$1 to \$499	4 528	95	320	713	1 393	2 007
\$500 to \$999	1 810	90	200	343	546	631
\$1,000 to \$4,999	5 722	349	1 816	1 585	1 055	917
\$5,000 to \$9,999	2 588	1 042	1 024	260	158	104
\$10,000 to \$14,999	895	636	143	74	24	18
\$15,000 to \$19,999	398	311	62	17	6	2
\$20,000 to \$29,999	321	271	34	4	4	8
\$30,000 to \$39,999	138	118	16	3	-	1
\$40,000 to \$49,999	60	56	4	-	-	-
\$50,000 and over	139	129	3	4	-	3
Feed for livestock and poultry farms	23 128	3 478	4 216	4 050	5 017	6 367
dollars	205 251 145 189 35 1143	133 244 139 117 344 139	45 366 838	15 487 996	6 523 030	4 629 140
Number of farms with expenditures of—						
\$1 to \$499	6 599	118	381	809	1 946	3 345
\$500 to \$999	3 435	84	264	558	1 053	1 476
\$1,000 to \$4,999	5 984	347	835	1 431	1 839	1 532
\$5,000 to \$9,999	1 572	207	351	839	162	13
\$10,000 to \$14,999	1 519	209	932	361	16	1
\$15,000 to \$19,999	1 216	259	925	31	1	-
\$20,000 to \$29,999	1 280	758	503	19	-	-
\$30,000 to \$39,999	687	665	20	2	-	-
\$40,000 to \$49,999	320	317	3	-	-	-
\$50,000 and over	516	514	2	-	-	-
Commercially mixed formula feeds farms	19 291	3 196	3 821	3 410	4 021	4 843
tons	214 485 628 264 849 167 723 664	145 337 41 465 374 104 825 016	538 495	167 238	58 014	35 728
dollars	183 623 664 167 723 664	120 725 016 104 825 016	42 383 017	13 168 680	4 557 465	2 789 486
Number of farms that purchased—						
1 to 49 tons	12 478	498	1 241	2 210	3 721	4 808
50 to 99 tons	1 322	176	291	560	262	33
100 to 199 tons	2 026	285	1 144	559	36	2
200 to 499 tons	2 630	1 416	1 132	80	2	-
500 to 799 tons	538	524	13	1	-	-
800 to 999 tons	115	115	-	-	-	-
1,000 tons and over	182	182	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	6 422	141	427	851	1 915	3 088
\$500 to \$999	2 457	72	241	462	778	904
\$1,000 to \$4,999	3 972	315	634	991	1 186	846
\$5,000 to \$9,999	1 285	187	249	718	126	5
\$10,000 to \$14,999	1 376	171	852	338	15	-
\$15,000 to \$19,999	1 169	230	909	29	1	-
\$20,000 to \$29,999	1 208	703	486	19	-	-
\$30,000 and over	1 402	1 377	23	2	-	-

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..	4 659	649	716	893	1 100	1 301
tons..	87 756	52 068	12 316	9 759	7 579	6 034
dollars..	6 261 808	3 766 399	886 142	703 866	491 916	413 485
Number of farms that purchased—						
1 to 49 tons	4 337	441	656	857	1 085	1 298
50 to 99 tons	190	102	48	27	11	2
100 to 199 tons	86	61	11	9	4	1
200 to 499 tons	27	26	1	-	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	10	10	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 837	143	327	516	797	1 054
\$500 to \$999	716	94	120	168	175	159
\$1,000 to \$1,999	518	114	132	126	78	68
\$2,000 to \$4,999	368	134	100	64	50	20
\$5,000 to \$9,999	142	89	34	19	-	-
\$10,000 and over	78	75	3	-	-	-
Whole grains farms..	5 941	750	827	1 086	1 495	1 783
tons..	264 599	167 138	35 049	25 894	20 409	16 109
dollars..	12 691 598	7 910 028	1 722 258	1 260 644	1 014 268	784 400
Number of farms that purchased—						
1 to 49 tons	5 030	322	601	940	1 422	1 745
50 to 99 tons	425	93	125	111	63	33
100 to 199 tons	248	121	82	31	10	4
200 to 499 tons	172	150	17	4	-	1
500 to 799 tons	35	34	1	-	-	-
800 to 999 tons	10	10	-	-	-	-
1,000 tons and over	21	20	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 938	112	254	433	866	1 273
\$500 to \$999	1 115	77	146	252	319	321
\$1,000 to \$1,999	789	97	155	207	188	142
\$2,000 to \$4,999	604	128	155	158	118	45
\$5,000 to \$9,999	267	130	98	33	4	2
\$10,000 and over	228	206	19	3	-	-
Hay, green chop, and silage farms..	4 493	453	527	675	1 072	1 766
tons..	113 432	38 742	17 524	15 500	18 595	23 071
dollars..	2 674 073	842 696	375 421	354 806	459 381	641 769
Number of farms that purchased—						
1 to 49 tons	4 073	313	448	604	1 001	1 707
50 to 99 tons	235	44	36	50	53	52
100 to 199 tons	106	49	26	12	12	7
200 to 499 tons	56	29	14	7	6	-
500 to 999 tons	15	11	2	2	-	-
1,000 tons and over	8	7	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 116	216	359	468	744	1 329
\$500 to \$999	777	77	70	105	218	307
\$1,000 to \$1,999	363	56	40	70	87	110
\$2,000 to \$4,999	180	58	49	30	23	20
\$5,000 to \$9,999	38	30	7	1	-	-
\$10,000 and over	19	16	2	1	-	-
Seeds, bulbs, plants, and trees farms..	21 075	2 392	3 140	3 690	5 020	6 833
dollars..	13 443 163	5 141 512	3 024 426	2 334 409	1 611 757	1 331 059
Number of farms with expenditures of—						
\$1 to \$499	15 342	1 164	1 671	2 109	4 033	6 365
\$500 to \$999	2 697	239	496	846	717	399
\$1,000 to \$4,999	2 701	721	920	722	269	69
\$5,000 to \$9,999	256	193	49	13	1	-
\$10,000 and over	79	75	4	-	-	-
Commercial fertilizer purchased farms..	24 499	2 754	3 525	4 199	5 823	8 198
dollars..	45 371 351	15 396 675	9 916 260	8 164 363	6 416 852	5 477 201
Number of farms with expenditures of—						
\$1 to \$499	8 504	708	1 033	900	1 725	4 138
\$500 to \$999	5 310	242	325	538	1 612	2 593
\$1,000 to \$4,999	8 541	756	1 455	2 502	2 410	1 418
\$5,000 to \$9,999	1 457	523	590	232	69	43
\$10,000 to \$19,999	537	383	116	26	7	5
\$20,000 and over	150	142	6	1	-	1
Commercial fertilizer used farms..	22 709	2 578	3 295	4 005	5 442	7 389
acres fertilized..	2 786 823	969 773	602 888	507 005	390 093	317 064
dry materials, tons..	611 942	204 254	133 024	111 246	88 519	74 899
liquid or gas materials, tons..	55 554	21 213	12 485	9 512	7 218	5 126
Number of farms by tons of dry material used:						
1 to 49 tons	19 962	1 446	2 264	3 408	5 309	7 535
50 to 99 tons	1 969	433	793	523	143	77
100 to 199 tons	844	464	269	75	24	12
200 to 499 tons	255	222	23	5	3	2
500 to 999 tons	24	24	-	-	-	-
1,000 tons and over	7	7	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 111	406	634	780	1 068	1 223
10 to 49 tons	1 177	345	291	248	189	104
50 to 99 tons	135	72	37	17	8	1
100 to 199 tons	45	27	10	6	-	2
200 to 499 tons	9	7	2	-	-	-
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	7 023	1 068	1 244	1 392	1 608	1 711
tons	401 087	145 135	85 967	67 246	55 740	46 999
dollars	2 383 213	816 498	529 170	413 469	341 468	282 608
Number of farms that used—						
1 to 49 tons	4 662	404	628	923	1 248	1 459
50 to 99 tons	1 228	210	302	291	237	188
100 to 199 tons	732	221	229	125	108	49
200 to 499 tons	341	178	81	52	15	15
500 to 999 tons	49	44	4	1	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	5 790	609	889	1 176	1 489	1 627
\$500 to \$999	791	228	240	159	95	69
\$1,000 to \$4,999	429	220	113	57	24	15
\$5,000 to \$9,999	10	8	2	-	-	-
\$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) farms	15 198	2 139	2 523	2 877	3 513	4 146
dollars	12 203 510	5 195 810	3 024 638	1 984 841	1 211 399	786 822
Number of farms with expenditures of—						
\$1 to \$499	10 434	1 019	1 217	1 595	2 797	3 806
\$500 to \$999	1 934	222	369	629	456	258
\$1,000 to \$4,999	2 367	563	828	637	258	81
\$5,000 to \$9,999	343	224	103	14	1	1
\$10,000 to \$14,999	67	59	5	2	1	-
\$15,000 to \$19,999	29	29	-	-	-	-
\$20,000 and over	24	23	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	29 447	3 731	4 668	4 949	6 621	9 478
dollars	22 370 218	7 855 407	4 924 393	3 614 660	3 002 976	2 972 782
Number of farms with expenditures of—						
\$1 to \$499	16 698	750	1 457	2 127	4 476	7 888
\$500 to \$999	6 424	636	1 235	1 647	1 613	1 293
\$1,000 to \$4,999	5 936	2 006	1 934	1 169	532	295
\$5,000 to \$9,999	322	275	39	6	-	2
\$10,000 and over	67	64	3	-	-	-
Gasoline farms	27 024	3 494	4 250	4 576	6 075	8 629
dollars	11 835 568	3 522 052	2 316 074	2 060 171	1 927 934	2 009 337
Number of farms with expenditures of—						
\$1 to \$499	19 934	1 567	2 566	3 060	4 909	7 832
\$500 to \$999	4 455	761	951	1 075	976	692
\$1,000 to \$1,999	1 907	659	594	388	175	91
\$2,000 to \$4,999	646	431	134	52	15	14
\$5,000 and over	82	76	5	1	-	-
Diesel oil farms	12 590	2 105	2 304	2 468	2 630	3 083
dollars	4 632 580	1 822 900	1 126 549	765 500	509 162	408 469
Number of farms with expenditures of—						
\$1 to \$499	9 874	1 055	1 422	1 990	2 437	2 970
\$500 to \$999	1 596	390	573	384	154	95
\$1,000 to \$1,999	792	404	260	83	30	15
\$2,000 to \$4,999	297	226	48	11	9	3
\$5,000 and over	31	30	1	-	-	-
LP gas, butane, and propane farms	7 222	1 902	1 939	1 342	961	1 078
dollars	3 389 476	1 670 463	973 326	399 211	191 405	155 071
Number of farms with expenditures of—						
\$1 to \$99	1 607	179	271	310	346	501
\$100 to \$499	3 315	617	856	781	522	539
\$500 to \$999	1 336	457	573	204	77	25
\$1,000 to \$2,999	890	582	234	45	16	13
\$3,000 and over	74	67	5	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 346	3 723	4 654	4 936	6 613	9 420
dollars	2 512 594	839 992	508 444	389 778	374 475	399 905
Number of farms with expenditures of—						
\$1 to \$99	22 700	1 887	2 957	3 659	5 618	8 579
\$100 to \$499	5 950	1 394	1 558	1 221	965	812
\$500 to \$999	512	312	119	44	19	18
\$1,000 to \$2,999	153	109	17	11	7	9
\$3,000 and over	31	21	3	1	4	2
Hired farm labor farms	18 652	3 092	3 319	3 391	3 885	4 965
dollars	40 291 854	25 187 443	6 467 274	3 719 148	2 493 128	2 424 861
Number of farms with expenditures of—						
\$1 to \$499	8 845	455	1 059	1 444	2 336	3 551
\$500 to \$999	2 960	259	493	661	750	797
\$1,000 to \$4,999	5 188	1 105	1 450	1 221	797	615
\$5,000 to \$9,999	990	656	266	65	2	1
\$10,000 to \$14,999	292	250	42	-	-	-
\$15,000 to \$19,999	135	131	4	-	-	-
\$20,000 to \$29,999	119	114	4	-	-	1
\$30,000 to \$39,999	40	39	1	-	-	-
\$40,000 to \$49,999	19	19	-	-	-	-
\$50,000 and over	64	64	-	-	-	-
Workers by number of days worked						
150 days or more farms	5 066	2 001	1 363	880	489	333
workers	11 205	6 914	2 154	1 167	593	377
Less than 150 days farms	16 360	2 264	2 698	2 990	3 622	4 786
workers	72 793	14 766	12 643	13 562	14 530	17 292

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms..	2 422	481	472	466	436	567
dollars..	3 267 124	1 743 029	619 906	384 951	249 119	270 119
Number of farms with expenditures of-						
\$1 to \$499	1 262	105	227	256	277	397
\$500 to \$999	447	93	75	89	76	114
\$1,000 to \$4,999	591	192	147	120	83	49
\$5,000 to \$9,999	78	52	18	1	-	7
\$10,000 and over	44	39	5	-	-	-
Machine hire and customwork farms..	15 019	1 841	2 410	2 696	3 494	4 578
dollars..	11 255 316	3 173 580	2 171 494	2 096 868	1 968 687	1 844 687
Number of farms with expenditures of-						
\$1 to \$499	8 527	699	1 147	1 297	2 072	3 312
\$500 to \$999	3 426	378	551	655	867	975
\$1,000 to \$4,999	2 894	647	682	730	548	287
\$5,000 to \$9,999	131	78	29	13	7	4
\$10,000 and over	41	39	1	1	-	-
All other production expenses farms..	29 317	3 739	4 677	4 973	6 669	9 259
dollars..	110 379 068	50 105 971	22 042 511	14 909 712	10 981 895	12 338 979
Number of farms with expenditures of-						
\$1 to \$499	5 724	156	357	586	1 618	3 007
\$500 to \$999	4 938	159	474	701	1 385	2 219
\$1,000 to \$4,999	13 135	1 245	2 284	2 697	3 281	3 628
\$5,000 to \$9,999	3 212	701	888	845	380	398
\$10,000 and over	2 308	1 478	674	144	5	7
Selected Machinery and Equipment						
Automobiles farms..	20 140	3 001	3 538	3 557	4 360	5 684
number..	26 276	4 517	4 670	4 570	5 491	7 028
2 or 3 farms..	4 541	931	875	808	829	1 098
number..	9 779	2 055	1 892	1 720	1 773	2 339
4 and over farms..	249	100	33	30	55	31
number..	1 147	492	148	131	242	134
Motortrucks including pickups farms..	24 798	3 366	4 030	4 339	5 611	7 452
number..	38 341	8 066	6 920	6 792	7 525	9 038
2 and over farms..	8 464	1 992	1 874	1 798	1 528	1 272
number..	22 007	6 692	4 764	4 251	3 442	2 858
Tractors other than garden tractors and motor tillers farms..	25 294	3 326	4 030	4 344	5 775	7 819
number..	45 204	9 471	8 148	8 157	8 902	10 526
2 or 3 farms..	9 456	1 342	1 864	2 110	2 156	1 984
number..	21 505	3 241	4 400	4 826	4 753	4 285
4 and over farms..	1 924	873	451	325	155	120
number..	9 785	5 119	2 033	1 422	685	526
Wheel tractors other than garden tractors and motor tillers farms..	25 059	3 299	3 995	4 304	5 733	7 728
number..	43 731	9 046	7 899	7 902	8 685	10 199
Crawler tractors farms..	1 185	285	207	218	190	285
number..	1 473	425	249	255	217	327
Riding garden tractors 7 hp and over farms..	1 679	496	340	246	256	341
number..	1 782	541	353	269	260	359
Grain and bean combines, self-propelled farms..	2 776	712	687	667	477	233
number..	3 188	950	785	722	491	240
Cornpickers, corn heads, and picker-shellers farms..	5 553	823	1 103	1 313	1 343	971
number..	6 189	1 025	1 289	1 437	1 432	1 006
Corn heads for combines farms..	1 541	416	398	365	236	126
number..	1 635	469	421	372	244	129
Other cornpickers and picker-shellers farms..	4 317	486	802	1 021	1 146	862
number..	4 554	556	868	1 065	1 188	877
Pickup balers farms..	5 526	1 164	1 099	1 123	1 176	964
number..	5 785	1 271	1 151	1 162	1 211	990
Windrowers, pull and self-propelled farms..	3 419	674	657	753	746	589
number..	3 639	758	708	797	774	602
Field forage harvesters, shear bar farms..	1 114	447	221	170	156	120
number..	1 250	519	237	188	177	129
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms..	28 760	3 694	4 595	4 858	6 484	9 129
dollars..	283 092 896	85 601 160	56 280 103	49 901 851	44 735 282	46 574 500
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms..	13 339	822	1 791	1 668	3 180	5 878
dollars..	34 189 572	2 193 888	4 568 054	4 478 303	8 633 522	14 315 805
\$5,000 to \$9,999 farms..	6 965	585	861	1 318	2 008	2 193
dollars..	45 745 912	3 963 836	5 728 966	8 991 343	13 164 409	13 897 358
\$10,000 to \$19,999 farms..	4 654	833	915	1 195	926	785
dollars..	59 963 176	10 820 605	12 128 966	15 382 367	11 663 215	9 968 023
\$20,000 to \$29,999 farms..	1 788	477	517	392	229	173
dollars..	40 753 587	10 899 644	11 740 490	8 784 990	5 252 993	4 075 470
\$30,000 to \$49,999 farms..	1 239	472	377	209	108	73
dollars..	44 439 113	17 291 952	13 350 373	7 279 910	3 878 470	2 638 408
\$50,000 and over farms..	775	505	134	76	33	27
dollars..	58 001 536	40 431 235	8 763 254	4 984 938	2 142 673	1 679 436

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	25 352	2 991	3 690	4 305	5 965	8 401
dollars	59 958 074	21 408 983	13 470 068	10 562 673	7 969 719	6 546 631
Commercial fertilizer farms	22 709	2 578	3 295	4 005	5 442	7 389
acres on which used	2 786 823	969 773	602 888	507 005	390 093	317 064
tons	667 578	225 474	145 521	120 766	95 753	80 064
dollars	45 371 351	15 396 675	9 916 260	8 164 363	6 416 852	5 477 201
Lime farms	7 023	1 068	1 244	1 392	1 608	1 711
acres on which used	349 050	120 120	78 570	60 859	49 408	40 093
tons	401 087	145 135	85 967	67 246	55 740	46 999
dollars	2 383 213	816 498	529 170	413 469	341 468	282 608
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops farms	490	86	81	126	114	83
acres on which used	17 099	7 290	3 338	3 503	2 069	899
dollars	80 527	24 333	21 499	19 433	10 620	4 642
insects on other crops farms	7 242	1 024	1 262	1 446	1 634	1 876
acres on which used	629 131	276 453	155 523	98 173	57 529	41 453
dollars	5 870 230	2 554 183	1 466 551	900 195	569 861	379 440
Nematodes in crops farms	548	107	128	132	103	78
acres on which used	26 781	9 536	8 763	5 577	1 864	1 041
dollars	235 363	91 915	72 896	42 615	17 756	10 181
Diseases in crops and orchards farms	813	151	162	168	179	153
acres on which used	47 677	22 511	12 259	6 975	3 856	2 076
dollars	421 150	199 652	102 192	64 538	31 898	22 870
Weeds or grass in crops farms	8 660	1 173	1 527	1 832	2 020	2 108
acres on which used	709 179	274 803	177 608	130 316	79 228	47 224
dollars	4 432 249	1 791 695	1 123 129	793 895	455 529	268 001
Weeds or brush in pasture farms	697	163	109	116	146	163
acres on which used	44 234	21 975	6 092	7 088	5 439	3 640
dollars	90 420	46 802	12 680	12 639	9 832	8 467
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 115	388	472	474	430	351
acres on which used	164 411	75 331	44 210	24 513	12 982	7 375
dollars	565 763	261 572	138 167	84 685	50 619	30 720
Insect control on livestock and poultry farms	5 376	1 169	1 006	953	1 043	1 205
dollars	421 308	210 140	78 353	51 115	43 792	37 908
Livestock						
Cattle and calves farms	20 827	2 718	3 243	3 505	4 828	6 533
number	1 427 005	476 301	263 839	240 242	229 679	216 944
Farms with--						
1 to 9	2 935	258	470	391	629	1 187
10 to 19	3 298	307	457	425	754	1 355
20 to 49	6 741	540	794	1 113	1 738	2 556
50 to 99	4 173	427	681	776	1 125	1 164
100 to 199	2 284	494	489	540	517	244
200 to 499	1 128	473	310	254	65	26
500 to 999	207	160	40	6	-	1
1,000 to 2,499	51	49	2	-	-	-
2,500 and over	10	10	-	-	-	-
Cows and heifers that had calved farms	19 156	2 550	3 034	3 270	4 411	5 891
number	770 604	245 532	147 376	133 484	127 984	116 228
Farms with--						
1 to 4	2 577	219	401	345	578	1 034
5 to 9	2 472	245	363	335	533	996
10 to 19	4 014	342	518	665	972	1 517
20 to 29	2 794	243	337	510	697	1 007
30 to 49	3 000	280	476	518	792	934
50 to 99	2 509	441	509	514	689	356
100 to 199	1 232	418	292	337	144	41
200 to 499	498	305	135	46	6	6
500 to 999	46	43	3	-	-	-
1,000 and over	14	14	-	-	-	-
Milk cows farms	4 925	849	833	749	1 076	1 418
number	96 343	64 055	15 798	6 531	5 716	4 243
Farms with--						
1 to 4	3 128	284	476	441	772	1 155
5 to 9	290	24	24	38	54	150
10 to 19	481	17	38	139	179	108
20 to 29	209	10	41	82	71	5
30 to 49	191	35	111	45	-	-
50 to 99	358	214	140	4	-	-
100 to 199	213	210	3	-	-	-
200 and over	55	55	-	-	-	-
Heifers and heifer calves farms	16 856	2 281	2 678	2 920	3 866	5 111
number	326 406	109 484	59 776	53 704	51 520	51 922
Bulls and steers, including calves farms	18 555	2 395	2 865	3 156	4 384	5 755
number	329 995	121 285	56 687	53 054	50 175	48 794
Milk sold to plants or dealers farms	1 310	530	295	171	151	163

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms . .	19 975	2 624	3 060	3 384	4 693	6 214
number . .	745 775	266 603	132 838	122 928	121 270	102 136
Farms with—						
1 to 4 sold	2 887	286	479	417	600	1 105
5 to 19 sold	7 236	674	952	1 119	1 751	2 740
20 to 49 sold	6 163	548	792	923	1 606	2 294
50 to 99 sold	2 288	456	419	632	706	75
100 to 199 sold	923	280	326	287	30	-
200 to 499 sold	403	305	92	6	-	-
500 and over sold	75	75	-	-	-	-
Value of sales farms . .	19 975	2 624	3 060	3 384	4 693	6 214
dollars . .	101 789 988	42 388 835	17 704 437	15 500 077	14 504 529	11 692 110
Cattle sold farms . .	12 683	1 815	1 975	2 177	3 040	3 676
number . .	244 928	121 845	37 350	32 863	30 331	22 539
Farms with—						
1 to 4 sold	5 443	454	709	834	1 343	2 103
5 to 19 sold	4 699	554	741	821	1 218	1 365
20 to 49 sold	1 656	363	312	354	421	206
50 to 99 sold	518	178	140	145	53	2
100 to 199 sold	212	116	68	23	5	-
200 to 499 sold	127	122	5	-	-	-
500 and over sold	28	28	-	-	-	-
Fattened on grain and concentrates farms . .	683	138	129	129	149	138
number . .	50 309	41 673	3 351	2 477	1 860	948
Farms with—						
1 to 4 sold	202	15	34	36	44	73
5 to 19 sold	219	13	37	43	68	58
20 to 49 sold	143	29	31	40	36	7
50 to 99 sold	51	20	22	8	1	-
100 to 199 sold	27	20	5	2	-	-
200 to 499 sold	28	28	-	-	-	-
500 and over sold	13	13	-	-	-	-
Calves sold farms . .	17 831	2 282	2 680	2 993	4 207	5 669
number . .	500 847	144 758	95 488	90 065	90 939	79 597
Farms with—						
1 to 4 sold	3 089	319	468	431	643	1 228
5 to 19 sold	7 251	664	941	1 095	1 778	2 773
20 to 49 sold	5 060	562	671	846	1 352	1 629
50 to 99 sold	1 599	340	326	471	423	39
100 to 199 sold	599	220	223	145	11	-
200 to 499 sold	202	146	51	5	-	-
500 and over sold	31	31	-	-	-	-
Fattened on grain and concentrates farms . .	1 355	130	205	273	309	438
number . .	28 580	5 365	6 591	6 415	5 244	4 965
Farms with—						
1 to 4 sold	256	18	35	42	54	107
5 to 19 sold	586	35	56	91	163	241
20 to 49 sold	357	33	62	101	73	88
50 to 99 sold	129	32	38	38	19	2
100 to 199 sold	27	12	14	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . .	10 522	1 072	1 566	1 934	2 733	3 217
number . .	741 420	217 365	142 875	146 165	134 397	100 618
Farms with—						
1 to 9	2 148	195	339	245	441	928
10 to 24	1 963	145	184	256	553	825
25 to 99	4 344	288	517	874	1 371	1 294
100 to 199	1 347	162	291	420	320	154
200 to 499	573	161	218	133	47	14
500 to 999	110	85	16	6	1	2
1,000 and over	37	36	1	-	-	-
Used or to be used for breeding . farms . .	8 053	735	1 201	1 560	2 166	2 391
number . .	103 646	24 095	20 258	21 663	20 352	17 278
Other hogs and pigs farms . .	9 819	1 018	1 452	1 823	2 571	2 955
number . .	637 774	193 270	122 617	124 502	114 045	83 340
Hogs and pigs sold farms . .	10 256	1 041	1 520	1 938	2 736	3 021
number . .	1 155 101	372 653	218 692	226 285	199 693	137 778
Farms with—						
1 to 9 sold	824	77	120	103	190	334
10 to 49 sold	3 835	264	447	494	993	1 637
50 to 99 sold	2 425	150	242	475	787	771
100 to 199 sold	1 855	156	303	510	643	243
200 to 499 sold	1 012	180	343	331	122	36
500 to 999 sold	207	121	62	23	1	-
1,000 and over sold	98	93	3	2	-	-
Feeder pigs sold farms . .	2 302	182	301	386	579	854
number . .	187 092	27 901	28 307	41 093	43 530	46 261
Farms with—						
1 to 9 sold	250	14	32	29	59	116
10 to 49 sold	1 087	65	149	182	267	424
50 to 99 sold	433	32	57	67	107	170
100 to 199 sold	298	32	24	47	80	115
200 to 499 sold	193	28	26	45	65	29
500 to 999 sold	36	8	12	15	1	-
1,000 and over sold	5	3	1	1	-	-

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 number	8 551 133 115	777 33 842	1 248 26 075	1 633 27 359	2 296 25 858	2 597 19 981
Farms with—							
1 litter		494	36	70	57	117	214
2 to 4 litters		1 975	132	234	228	480	901
5 to 9 litters		1 947	109	214	300	575	749
10 to 19 litters		2 202	142	243	526	745	546
20 to 49 litters		1 526	165	360	462	360	179
50 to 99 litters		266	93	102	44	19	8
100 to 199 litters		111	72	23	16	-	-
200 litters and over		30	28	2	-	-	-
Sheep and lambs of all ages	farms number	116 4 517	9 433	21 1 223	26 1 105	28 861	32 875
Farms with—							
1 to 24		65	5	9	11	17	23
25 to 99		37	3	7	13	8	6
100 to 299		14	1	5	2	3	3
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms number	92 1 538	6 157	19 450	21 293	21 259	25 379
Ewes 1 year old or older	farms number	105 2 560	8 249	20 683	25 710	25 515	27 403
Rams and wethers 1 year old or older	farms number	106 419	8 27	21 90	24 102	26 107	27 93
Sheep and lambs sold	farms number	102 3 560	8 315	16 649	23 969	29 920	26 707
Horses and ponies	farms number	5 158 22 581	847 4 937	827 2 991	924 3 591	1 076 3 631	1 484 7 431
Sold	farms number	750 3 203	123 657	109 472	129 676	161 604	228 794
Horses	farms number	4 488 18 371	755 3 985	722 2 467	807 2 930	909 2 935	1 295 6 054
Sold	farms number	642 2 714	106 552	96 376	113 562	132 548	195 676
Ponies	farms number	1 601 4 210	258 952	271 524	287 661	326 696	459 1 377
Sold	farms number	138 489	21 105	19 96	22 114	33 56	43 118
Mules, burros, and donkeys	farms number	1 264 2 069	137 272	176 269	224 410	276 400	451 718
Sold	farms number	85 241	9 13	12 16	17 40	21 134	26 38
Any goats	farms number	568 6 399	50 729	74 958	105 1 637	121 1 169	218 1 906
Sold	farms number	145 1 481	14 190	25 260	20 307	36 288	50 436
Angora goats	farms number	32 151	1 1	1 20	2 5	5 24	23 101
Sold	farms number	8 29	1 15	1 3	1 1	2 4	3 6
Milk goats	farms number	56 373	4 14	5 34	12 155	11 49	24 121
Sold	farms number	14 100	- -	1 2	3 11	7 68	3 19
Other goats	farms number	499 5 875	46 714	69 904	92 1 477	108 1 096	184 1 684
Sold	farms number	125 1 352	13 175	23 255	16 295	28 216	45 411
Hives of bees	farms number	249 17 567	33 7 529	35 1 806	44 3 206	60 2 974	77 2 052
Honey sold	farms pounds	132 922 176	19 583 434	18 86 334	18 102 676	34 80 951	43 68 781
Mink	farms number	-	-	-	-	-	-
Mink and pelts sold	farms number	-	-	-	-	-	-
Rabbits	farms number	78 667	15 89	14 112	9 23	16 217	24 226
Rabbits and pelts sold	farms number	11 562	1 6	1 10	-	5 274	4 272
Chinchillas	farms number	28 1 008	6 196	5 118	2 18	8 477	7 199
Chinchillas and pelts sold	farms number	25 2 076	6 324	4 234	1 28	8 954	6 536

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms.	4 183	864	522	550	896	1 351
number.	16 203 271	13 483 150	1 799 182	594 062	227 967	98 910
Farms with-						
1 to 99	2 686	74	201	395	771	1 245
100 to 399	168	11	15	23	36	83
400 to 1,599	118	-	16	34	52	16
1,600 to 3,199	73	4	35	21	13	-
3,200 to 9,999	620	305	219	65	24	7
10,000 to 19,999	332	286	34	12	-	-
20,000 to 49,999	142	140	2	-	-	-
50,000 to 99,999	33	33	-	-	-	-
100,000 and over	11	11	-	-	-	-
Number sold farms.	1 656	830	359	200	156	111
number.	17 005 738	13 015 654	2 423 766	1 041 017	384 260	141 041
Farms with-						
1 to 1,999 sold	354	29	60	81	99	85
2,000 to 3,999 sold	202	56	97	17	25	7
4,000 to 7,999 sold	457	265	105	51	21	15
8,000 to 15,999 sold	354	253	48	40	9	4
16,000 to 29,999 sold	174	115	48	9	2	-
30,000 to 59,999 sold	89	86	1	2	-	-
60,000 to 99,999 sold	19	19	-	-	-	-
100,000 and over sold	7	7	-	-	-	-
Hens and pullets of laying age . . . farms.	3 845	778	450	488	850	1 279
excluding started pullets number.	12 715 625	11 141 940	1 089 888	286 540	152 043	45 214
Pullets not yet of laying age . . . farms.	547	127	84	84	92	160
number.	3 268 259	2 237 210	673 247	274 588	69 507	13 707
Other chickens farms.	997	99	92	131	240	435
number.	219 387	104 000	36 047	32 934	6 417	39 989
Broilers and other meat-type chickens . farms.	4 419	1 310	1 918	869	236	86
less than 3 months old sold number.	334 484 598 386 084 554	201 517 899 153 117 899	103 178 720	25 857 815	3 397 831	532 329
Turkeys of all ages farms.	264	11	17	54	79	103
number.	38 556	32 944	4 083	410	453	666
Sold farms.	53	35	4	4	5	5
number.	562 649	535 735	26 465	369	28	52
Turkey hens kept for breeding . . farms.	231	9	11	45	71	95
number.	13 988	12 912	46	259	353	418
Other turkeys farms.	141	5	11	32	37	56
number.	24 568	20 032	4 037	151	100	248
Ducks farms.	194	9	22	30	50	83
number.	1 725	83	227	240	543	632
Sold farms.	13	-	-	2	5	6
number.	351	-	-	40	194	117
Geese farms.	85	8	6	13	29	29
number.	606	73	76	102	194	161
Sold farms.	6	-	3	-	2	1
number.	750	-	724	-	16	10
Other poultry farms.	69	6	3	12	18	30
number.	30 294	20 051	114	2 084	341	7 704
Sold farms.	24	5	1	2	3	13
number.	37 526	(0)	80	(0)	150	10 546
Crops Harvested						
Field corn for all purposes farms.	13 881	1 560	2 238	2 534	3 400	4 149
acres.	558 673	140 831	114 893	109 247	105 739	87 963
Farms with-						
1 to 19 acres	5 372	354	685	677	1 274	2 382
20 to 49 acres	4 974	322	669	1 021	1 510	1 452
50 to 74 acres	1 601	195	357	415	403	231
75 to 99 acres	675	139	180	207	102	47
100 to 149 acres	715	229	203	163	87	33
150 to 199 acres	249	112	86	35	14	2
200 acres and over	295	209	58	16	10	2
Commercial fertilizer used . . . farms.	10 783	1 249	1 792	2 009	2 654	3 079
Dry materials farms.	448 742	117 684	95 577	88 757	81 190	65 534
tons.	10 598	1 222	1 751	1 968	2 613	3 044
Liquid or gas materials . . . farms.	99 575	26 060	21 311	19 757	18 186	14 261
tons.	3 093	528	645	624	658	638
number.	16 904	6 211	3 707	2 950	2 459	1 577
Field corn for grain farms.	13 193	1 337	2 116	2 449	3 258	4 033
acres.	481 985	102 027	102 238	99 736	96 231	81 753
bushels.	16 907 511	3 996 518	3 750 680	3 396 450	3 182 575	2 581 288
Irrigated farms.	20	10	2	4	2	2
acres.	723	474	28	146	60	15
Field corn for silage farms.	892	396	177	106	123	90
acres.	48 503	34 119	7 052	3 161	2 919	1 252
tons, green weight.	480 691	347 259	69 607	29 570	24 390	9 865
Irrigated farms.	6	2	1	2	-	1
acres.	136	68	4	44	-	20
Field corn cut for green or dry . farms.	1 111	98	172	269	329	243
fodder, hogged or grazed acres.	28 185	4 685	5 603	6 350	6 589	4 958
Irrigated farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-

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	726	265	130	118	97	116
	acres	30 547	21 256	3 731	2 473	1 545	1 542
Commercial fertilizer used	farms	632	240	116	106	84	86
	acres	26 724	18 807	3 325	2 232	1 352	1 008
Dry materials	farms	597	217	113	105	81	81
	tons	5 109	3 411	693	513	280	212
Liquid or gas materials	farms	148	85	24	14	17	8
	tons	1 002	843	53	32	46	28
Sorghums for grain or seed	farms	345	113	72	70	49	41
	acres	14 850	9 174	2 178	1 472	1 067	959
	bushels	508 549	327 264	76 461	47 692	34 706	22 426
Irrigated	farms	1	1	-	-	-	-
	acres	300	300	-	-	-	-
Sorghums for silage	farms	245	150	40	20	19	16
	acres	12 253	10 401	923	628	187	114
	tons, green weight	141 450	117 928	12 355	7 926	2 229	1 012
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	99	14	11	16	20	38
	acres	1 197	343	169	217	238	230
	tons, dry weight	2 360	655	265	507	440	493
Irrigated	farms	1	-	1	-	-	-
	acres	3	-	3	-	-	-
Sorghums hogged or grazed	farms	103	34	17	18	9	25
	acres	2 247	1 338	461	156	53	239
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	1 349	325	346	283	223	172
	acres	77 931	35 460	21 554	11 633	6 320	2 964
	bushels	2 271 459	1 097 069	612 752	315 246	169 593	76 799
Irrigated	farms	2	-	-	-	2	-
	acres	325	-	-	-	325	-
Commercial fertilizer used	farms	1 146	289	322	239	173	123
	acres	68 517	31 271	19 918	10 259	4 881	2 188
Dry materials	farms	1 078	273	297	231	163	114
	tons	14 442	6 263	4 436	2 246	1 040	457
Liquid or gas materials	farms	162	57	49	23	18	15
	tons	1 007	562	280	103	40	22
Winter wheat	farms	1 349	325	346	283	223	172
	acres	77 931	35 460	21 554	11 633	6 320	2 964
	bushels	2 271 459	1 097 069	612 752	315 246	169 593	76 799
Irrigated	farms	2	-	-	-	2	-
	acres	325	-	-	-	325	-
Commercial fertilizer used	farms	1 146	289	322	239	173	123
	acres	68 517	31 271	19 918	10 259	4 881	2 188
Dry materials	farms	1 078	273	297	231	163	114
	tons	14 442	6 263	4 436	2 246	1 040	457
Liquid or gas materials	farms	162	57	49	23	18	15
	tons	1 007	562	280	103	40	22
Oats for grain	farms	743	202	181	150	125	85
	acres	28 027	12 715	7 219	4 249	2 700	1 144
	bushels	1 269 947	584 918	356 330	168 065	115 248	45 386
Irrigated	farms	1	-	-	1	-	-
	acres	2	-	-	2	-	-
Commercial fertilizer used	farms	591	167	157	128	90	49
	acres	23 137	10 519	6 348	3 804	1 927	539
Dry materials	farms	566	158	149	123	89	47
	tons	4 959	2 121	1 404	933	395	106
Liquid or gas materials	farms	92	41	21	17	9	4
	tons	403	255	64	41	31	12
Barley for grain	farms	78	35	12	14	12	5
	acres	2 951	1 890	427	242	330	62
	bushels	121 282	70 035	20 310	12 089	15 579	3 269
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	66	29	11	13	10	3
	acres	2 162	1 270	392	234	250	16
Dry materials	farms	60	26	10	12	9	3
	tons	369	249	52	32	34	2
Liquid or gas materials	farms	16	10	2	2	2	-
	tons	51	31	11	3	6	-
Rye for grain	farms	255	79	66	42	45	23
	acres	6 163	3 048	1 497	683	642	293
	bushels	141 155	76 408	32 645	14 362	11 955	5 785
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	220	68	60	36	36	20
	acres	5 734	2 915	1 445	574	564	236
Dry materials	farms	209	63	60	34	34	18
	tons	1 206	593	325	131	111	46
Liquid or gas materials	farms	38	17	10	6	3	2
	tons	89	59	13	13	1	3

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	4 852	710	840	972	1 127	1 203
acres	568 578	243 636	126 542	98 637	59 074	40 689
bushels	12 560 793	5 548 046	2 812 052	2 134 779	1 243 677	822 239
Irrigated farms	7	1	1	2	2	1
acres	103	6	73	4	12	8
Commercial fertilizer used farms	3 727	562	687	830	841	807
acres	420 684	175 082	93 017	83 570	42 479	26 536
Dry materials farms	3 607	548	662	803	812	782
tons	68 249	28 972	14 803	13 285	6 795	4 394
Liquid or gas materials farms	165	20	36	39	40	30
tons	3 035	890	906	612	388	239
Peanuts for nuts farms	4 304	321	642	1 015	1 212	1 114
acres	169 846	39 428	48 173	42 840	26 335	13 070
pounds	263 232 442	66 977 467	77 191 413	63 945 339	37 778 257	17 339 966
Irrigated farms	8	5	-	1	-	2
acres	151	142	-	7	-	2
Commercial fertilizer used farms	3 411	279	559	895	938	740
acres	146 652	36 665	42 761	37 793	20 601	8 832
Dry materials farms	3 342	275	551	875	920	721
tons	36 481	8 426	10 406	9 579	5 647	2 423
Liquid or gas materials farms	115	11	14	29	29	32
tons	833	212	155	268	110	88
Cotton farms	11 192	1 202	1 694	1 922	2 590	3 784
acres	481 302	147 157	115 496	87 151	68 004	63 494
bales	436 487	152 955	105 542	74 618	55 437	47 935
Irrigated farms	33	14	5	4	3	7
acres	2 836	2 110	358	152	110	106
Commercial fertilizer used farms	10 358	1 132	1 604	1 833	2 404	3 385
acres	472 643	145 904	114 187	86 544	66 299	59 709
Dry materials farms	10 050	1 090	1 557	1 779	2 334	3 290
tons	125 220	37 526	30 426	22 732	17 749	16 787
Liquid or gas materials farms	1 921	305	375	371	427	443
tons	15 438	5 483	3 766	2 842	2 012	1 335
Irish potatoes farms	944	117	143	169	179	336
acres	16 408	106 22	3 280	1 501	557	448
hundredweight	16 717 106 22	10 872	437 519	1 552	57 221	456
Irrigated farms	20 706 992	1 345 335	3	1 919 68	4	386 56
acres	658	574	52	21	10	1
Commercial fertilizer used ¹ farms	692	102	114	135	126	215
acres	16 367	106 33	3 275	1 495	539	425
Dry materials farms	685	102	111	134	123	215
tons	16 863	1 110 6	3 413	1 364	585	395
Liquid or gas materials farms	52	15	15	13	6	3
tons	505	333	113	51	6	2
Tobacco farms	74	8	8	13	26	19
acres	572	119	123	127	136	67
pounds	786 973	170 708	181 913	175 180	175 925	83 247
Irrigated farms	7	3	1	1	2	-
acres	95	49	20	10	16	-
Commercial fertilizer used farms	74	8	8	13	26	19
acres	572	119	123	127	136	67
Dry materials farms	74	8	8	13	26	19
tons	498	93	107	113	123	62
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	453	67	87	63	103	133
acres	9 966	2 430	2 177	1 423	2 093	1 843
tons, dry	21 590	6 691	5 086	3 156	3 829	2 828
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 713	290	310	301	334	478
acres	58 487	16 316	11 017	11 592	9 013	10 549
tons, dry	89 331	27 864	17 511	18 331	12 406	13 219
Irrigated farms	2	-	1	-	-	1
acres	48	-	8	-	-	40
Small grain hay farms	1 424	198	243	242	331	410
acres	32 943	7 190	5 497	5 040	7 811	7 405
tons, dry	49 402	12 318	8 770	7 478	11 317	9 519
Irrigated farms	2	1	-	-	-	1
acres	55	30	-	-	-	25
Other hay farms	7 837	1 205	1 353	1 518	1 746	2 015
acres	262 408	91 141	52 773	47 817	37 681	32 996
tons, dry	546 313	207 791	113 831	93 778	74 351	56 562
Irrigated farms	4	1	-	1	2	-
acres	202	60	-	7	135	-
Grass silage farms	117	50	13	17	15	22
acres	4 661	2 965	433	632	271	360
tons, green	30 274	22 644	1 601	2 681	1 053	2 295
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	117	22	17	20	25	33
acres	2 616	970	205	653	346	442
tons, green	8 010	4 054	741	1 010	1 299	906
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 379	701	763	852	967	1 096
acres	164 067	60 118	34 071	29 106	21 939	18 833
Dry materials farms	4 223	666	744	819	924	1 070
tons	40 080	13 391	8 270	7 530	5 683	5 206
Liquid or gas materials farms	554	142	92	96	109	115
tons	3 701	1 336	1 017	473	500	375

¹The 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	26	5	9	8	2	2
	acres	857	190	214	427	8	18
	pounds	97 622	20 100	25 350	47 516	1 456	3 200
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	4	-	-	-	-	4
	acres	11	-	-	-	-	11
	pounds	176	-	-	-	-	176
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	310	97	74	59	46	34
	acres	17 358	10 142	3 661	2 094	790	671
Dry materials	farms	292	89	71	54	44	34
	tons	3 220	1 826	658	435	176	125
Liquid or gas materials	farms	40	15	7	9	7	2
	tons	328	206	22	61	26	13
Vegetables							
Total, all vegetables	farms	2 420	155	330	425	659	851
	acres	33 269	7 295	7 733	6 691	6 125	5 425
Irrigated	farms	83	18	4	23	22	16
	acres	1 733	1 222	121	203	104	83
Commercial fertilizer used	farms	1 868	137	272	344	505	610
	acres	27 623	6 666	6 295	5 714	4 840	4 108
Dry materials	farms	1 852	134	268	342	502	606
	tons	11 486	2 865	2 731	2 356	1 922	1 612
Liquid or gas materials	farms	141	22	23	30	29	37
	tons	406	206	32	53	73	42
Tomatoes	farms	938	48	126	187	278	299
	acres	5 481	1 119	1 231	1 605	959	567
Irrigated	farms	52	11	1	10	19	11
	acres	333	182	1	49	76	25
Sweet corn	farms	321	27	48	44	76	126
	acres	2 733	1 822	331	191	145	244
Irrigated	farms	5	2	-	-	-	3
	acres	172	168	-	-	-	4
Cucumbers and pickles	farms	347	9	33	52	81	172
	acres	628	15	121	78	124	290
Irrigated	farms	7	-	-	4	-	3
	acres	8	-	-	4	-	4
Watermelons	farms	1 023	59	146	193	281	344
	acres	9 400	1 114	2 099	2 408	2 181	1 598
Irrigated	farms	12	5	1	2	1	3
	acres	146	75	1	40	2	28
Snap beans, bush and pole	farms	410	33	56	65	91	165
	acres	1 789	919	456	140	118	156
Irrigated	farms	7	1	-	3	1	2
	acres	165	150	-	13	1	1
Berries							
Strawberries	farms	107	5	16	16	24	46
	acres	162	36	30	39	43	14
	pounds	398 639	94 065	51 038	100 807	101 480	51 249
Irrigated	farms	4	-	-	1	2	1
	acres	9	-	-	4	5	(2)
Commercial fertilizer used on berries	farms	46	4	6	5	14	17
	acres	91	38	22	18	18	9
Dry materials	farms	46	4	6	5	14	17
	tons	49	13	15	4	12	5
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	2 182	318	378	416	490	580
	acres	42 406	10 669	8 904	7 079	6 946	8 808
Irrigated	farms	6	-	6	-	-	-
	acres	36	-	36	-	-	-
Commercial fertilizer used	farms	1 325	202	248	239	303	333
	acres	28 871	8 318	6 001	4 819	4 243	5 490
Dry materials	farms	1 307	200	244	238	297	328
	tons	8 446	2 398	2 146	1 105	1 203	1 594
Liquid or gas materials	farms	50	8	7	6	15	14
	tons	201	39	11	19	82	50
Apples							
	farms	244	22	31	41	56	94
	acres	850	64	141	98	234	313
Trees not of bearing age	number	36 878	5 971	8 354	4 026	10 514	8 013
Trees of bearing age	number	38 370	1 855	7 810	3 843	9 342	15 520
	pounds	1 381 425	28 950	458 198	40 870	385 764	467 643
Peaches							
	farms	356	29	49	66	101	111
	acres	3 669	961	508	823	817	560
Trees not of bearing age	number	39 790	9 445	7 701	9 772	6 664	6 208
Trees of bearing age	number	293 515	79 889	44 707	61 793	64 261	42 865
	pounds	17 759 009	8 747 363	2 348 312	3 216 089	2 443 514	1 003 731
Peaches, clingstone	farms	191	13	29	36	60	53
	acres	1 364	440	164	363	209	188
Trees not of bearing age	number	14 391	7 418	548	3 068	1 011	2 346
Trees of bearing age	number	103 716	31 476	13 698	28 709	17 523	12 310
	pounds	4 857 895	1 955 988	793 487	1 125 424	759 474	223 522
Peaches, freestone	farms	284	23	35	58	82	86
	acres	2 304	521	344	460	608	371
Trees not of bearing age	number	25 399	2 027	7 153	6 704	5 653	3 862
Trees of bearing age	number	189 799	48 413	31 009	33 084	46 738	30 555
	pounds	12 901 114	6 791 375	1 554 825	2 090 665	1 684 040	780 209

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	125	12	12	27	26	48
acres	99	3	9	15	8	64
Trees not of bearing age number	1 503	31	149	220	112	991
Trees of bearing age number	4 278	97	422	540	313	2 906
pounds	360 860	4 280	46 097	24 895	10 819	274 769
Pears, Bartlett farms	50	5	5	12	9	19
acres	64	1	4	6	2	51
Trees not of bearing age number	1 176	24	79	115	45	913
Trees of bearing age number	3 127	31	180	266	86	2 564
pounds	289 420	2 500	19 037	20 650	1 199	246 034
Pears, other than Bartlett farms	89	9	9	20	19	32
acres	35	2	5	9	6	13
Trees not of bearing age number	327	7	70	105	67	78
Trees of bearing age number	1 151	66	242	274	227	342
pounds	71 440	1 780	27 060	4 245	9 620	28 735
Cherries farms	14	2	-	1	7	4
acres	2	(2)	-	(2)	1	1
Trees not of bearing age number	38	7	-	10	10	11
Trees of bearing age number	77	8	-	-	31	38
pounds	407	-	-	-	407	-
Cherries, tart farms	10	1	-	1	5	3
acres	1	(2)	-	(2)	1	(2)
Trees not of bearing age number	24	3	-	10	6	5
Trees of bearing age number	49	4	-	-	31	14
pounds	407	-	-	-	407	-
Cherries, sweet farms	5	2	-	-	2	1
acres	1	(2)	-	-	(2)	1
Trees not of bearing age number	14	4	-	-	4	6
Trees of bearing age number	28	4	-	-	-	24
pounds	-	-	-	-	-	-
Plums farms	69	7	7	17	12	26
acres	79	14	25	11	8	21
Trees not of bearing age number	3 617	109	2 756	221	410	121
Trees of bearing age number	5 710	1 213	1 549	712	368	1 868
pounds, fresh	144 252	84 685	31 962	5 150	4 900	17 555
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	85	8	6	12	23	36
acres	28	2	4	2	6	14
Vines not of bearing age number	995	81	32	113	459	310
Vines of bearing age number	6 875	424	830	753	2 186	2 682
pounds	18 525	1 310	390	1 895	2 895	12 035

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms number.	29 639	2 096	45	2 947	2 260	426
percent	100.0	7.1	.2	9.9	7.6	1.4
Land in farms acres	9 913 080	733 408	7 370	1 009 292	651 256	65 932
Average size of farm acres	334.4	349.9	163.7	342.4	288.1	154.7
Value of land and buildings dollars.	1 890 001 049	173 193 345	1 097 708	229 076 702	104 146 585	12 976 771
Average per farm dollars	63 767	82 630	24 393	77 732	46 082	30 461
Average per acre dollars	190.65	236.14	148.94	226.96	159.91	196.82
Number of farms by value of farm						
\$1 to \$9,999	3 688	163	10	360	327	83
\$10,000 to \$19,999	5 622	331	13	502	457	150
\$20,000 to \$39,999	8 571	535	16	750	687	120
\$40,000 to \$69,999	5 264	420	4	508	409	43
\$70,000 to \$99,999	2 293	216	1	256	177	12
\$100,000 to \$149,999	1 730	173	1	212	108	7
\$150,000 to \$199,999	860	106	-	113	40	5
\$200,000 to \$499,999	1 239	117	-	179	43	4
\$500,000 and over	372	35	-	67	12	2
Owned and rented lands by farm operator:						
Land owned farms	26 780	1 732	38	2 227	1 826	373
acres	7 578 422	453 362	5 150	548 468	408 867	49 765
Land rented or leased from others farms	13 017	1 312	22	2 214	1 519	232
acres	2 909 678	321 397	2 323	531 016	268 436	18 752
Land rented or leased to others farms	4 568	346	5	446	358	55
acres	575 000	41 351	103	70 192	26 047	2 585
Land in Farms According to Use						
Total cropland farms	27 384	2 092	45	2 944	2 259	426
acres	4 363 145	509 800	3 584	609 426	379 945	37 898
Harvested cropland farms	24 128	2 091	45	2 940	2 253	425
acres	2 349 570	425 661	2 265	403 729	257 367	24 000
Number of farms by acres harvested						
1 to 49 acres	12 615	400	34	1 078	739	288
50 to 99 acres	5 255	610	5	739	675	89
100 to 199 acres	3 383	503	5	548	492	25
200 to 499 acres	2 223	417	1	440	302	19
500 to 999 acres	495	102	-	109	39	3
1,000 acres and over	157	59	-	26	6	1
1,000 to 1,999 acres	132	45	-	24	5	1
2,000 acres and over	25	14	-	2	1	-
Cropland used only for pasture or grazing farms	16 014	808	15	1 276	1 033	186
acres	1 384 189	45 636	355	107 168	50 844	6 868
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	3 261	161	2	372	275	53
acres	124 164	6 999	38	20 106	9 562	841
Cropland on which all crops failed farms	1 556	103	2	129	265	35
acres	52 463	5 873	8	4 271	10 147	734
Cropland in cultivated summer fallow farms	1 929	78	5	228	132	41
acres	81 546	5 351	177	16 395	6 726	1 068
Cropland idle farms	8 510	500	25	1 123	919	156
acres	371 213	20 280	741	57 757	45 299	4 387
Total woodland farms	20 681	1 182	35	1 783	1 561	285
acres	3 712 226	162 786	2 590	273 688	202 436	21 580
Woodland pastured farms	13 443	614	23	1 053	983	161
acres	1 406 334	43 719	1 049	89 480	68 248	8 651
Woodland not pastured farms	13 423	828	24	1 237	1 078	211
acres	2 305 892	119 067	1 541	184 208	134 188	12 929
Pastureland and rangeland (other than cropland and woodland pasture) farms	9 231	416	15	702	640	87
acres	1 410 382	36 293	711	73 294	38 890	3 041
Improved pastureland and rangeland farms	6 598	277	11	423	454	51
acres	902 302	21 012	634	41 007	22 200	1 398
Pastureland and rangeland not improved farms	4 251	192	4	388	302	46
acres	508 080	15 281	77	32 287	16 690	1 643
All other land (see text) farms	19 171	1 217	28	1 748	1 364	263
acres	427 327	24 529	485	52 884	29 985	3 413
Total pastureland (all types) farms	23 073	1 207	34	1 902	1 605	281
acres	4 200 905	125 648	2 115	269 942	157 982	18 560
Irrigated land farms	245	16	4	28	15	22
acres	10 275	867	81	2 914	522	548
Cropland harvested farms	237	16	4	27	15	22
acres	9 799	867	66	2 859	522	548
Artificial drainage farms	1 479	212	-	153	62	16
acres	227 707	41 964	-	20 992	21 552	1 236
Conservation practices.						
Grain or row crops farmed on the contour farms	3 109	260	7	331	397	82
acres	231 639	22 569	277	31 995	44 125	5 437
Stripcropping systems to control erosion farms	137	8	-	20	19	2
acres	10 584	1 249	-	1 858	1 938	100
Cropland and pastureland having terraces farms	4 380	289	11	394	536	72
acres	433 552	25 677	989	46 366	77 504	4 452

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	5 671	1 348	10 803	-	2 853	969
	percent	19.1	4.5	36.4	-	9.6	3.3
Land in farms	acres	575 824	509 572	4 280 579	-	1 344 821	694 886
Average size of farm	acres	101.5	378.0	396.2	-	471.3	717.1
Value of land and buildings	dollars	176 976 477	116 196 253	705 675 741	-	247 299 204	113 652 292
Average per farm	dollars	31 207	86 199	65 322	-	86 680	117 288
Average per acre	dollars	307.34	228.02	164.85	-	183.89	163.55
Number of farms by value of farm:							
\$1 to \$9,999	34	1 102	149	1 118	-	208	134
\$10,000 to \$19,999	34	1 446	173	1 937	-	438	141
\$20,000 to \$39,999	74	1 884	303	3 191	-	812	199
\$40,000 to \$69,999	39	829	256	2 033	-	525	198
\$70,000 to \$99,999	12	212	127	939	-	249	92
\$100,000 to \$149,999	20	105	133	653	-	243	75
\$150,000 to \$199,999	6	35	78	328	-	105	44
\$200,000 to \$499,999	2	50	109	468	-	205	62
\$500,000 and over	-	8	20	136	-	68	24
Owned and rented lands by farm operator:							
Land owned	acres	5 555	1 257	10 102	-	2 534	922
Land rented or leased	acres	533 293	366 061	3 471 690	-	997 674	703 641
Land rented or leased from others	farms	865	661	4 231	-	1 702	206
	acres	68 281	163 944	1 084 834	-	409 422	35 414
Land rented or leased to others	farms	613	179	1 817	-	442	248
	acres	25 730	20 433	275 945	-	62 275	44 169
Land in Farms According to Use							
Total cropland	farms	4 503	1 295	9 906	-	2 852	844
	acres	240 836	276 655	1 526 962	-	666 738	90 934
Harvested cropland	farms	3 200	1 137	8 309	-	2 845	666
	acres	87 025	136 483	549 324	-	421 895	28 027
Number of farms by acres harvested:							
1 to 49 acres	150	2 756	527	5 261	-	858	524
50 to 99 acres	33	297	221	1 658	-	851	77
100 to 199 acres	19	101	189	888	-	576	37
200 to 499 acres	14	43	163	386	-	414	24
500 to 999 acres	1	3	28	95	-	112	3
1,000 acres and over	-	-	9	21	-	34	1
1,000 to 1,999 acres	-	-	8	20	-	28	1
2,000 acres and over	-	-	1	1	-	6	-
Cropland used only for pasture or grazing	farms	2 675	976	6 882	-	1 681	418
	acres	97 326	116 070	766 975	-	150 102	38 675
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	560	151	1 193	-	379	104
	acres	10 015	5 933	48 344	-	17 370	4 745
Cropland on which all crops failed	farms	136	63	555	-	226	39
	acres	1 557	1 893	17 072	-	9 639	1 193
Cropland in cultivated summer fallow	farms	368	110	675	-	211	72
	acres	6 364	4 730	25 920	-	11 912	2 540
Cropland idle	farms	1 680	292	2 571	-	923	273
	acres	38 549	11 546	119 327	-	55 820	15 754
Total woodland	farms	3 678	989	8 214	-	2 121	708
	acres	223 125	135 857	1 684 637	-	493 322	498 958
Woodland pastured	farms	2 285	711	5 805	-	1 331	407
	acres	80 689	56 475	757 644	-	160 656	133 107
Woodland not pastured	farms	2 466	576	4 935	-	1 472	517
	acres	142 436	79 382	926 993	-	332 666	365 851
Pastureland and rangeland (other than cropland and woodland pasture)	farms	1 581	502	4 042	-	907	300
	acres	62 928	75 843	909 596	-	131 130	76 816
Improved pastureland and rangeland	farms	1 025	364	3 089	-	659	219
	acres	40 910	55 596	586 585	-	87 178	44 538
Pastureland and rangeland not improved	farms	774	234	1 733	-	415	143
	acres	22 018	20 247	323 011	-	43 952	32 278
All other land (see text)	farms	4 341	912	6 739	-	1 848	592
	acres	48 935	21 217	159 384	-	53 631	28 178
Total pastureland (all types)	farms	4 021	1 250	9 659	-	2 351	662
	acres	240 943	248 388	2 434 215	-	441 888	248 598
Irrigated land	farms	9	9	18	-	40	82
	acres	117	406	678	-	1 745	2 392
Cropland harvested	farms	9	7	15	-	39	81
	acres	117	276	538	-	1 629	2 372
Artificial drainage	farms	116	80	562	-	214	56
	acres	4 584	13 541	79 245	-	54 835	7 996
Conservation practices:							
Grain or row crops farmed on the contour	farms	408	132	935	-	488	50
	acres	12 051	12 047	53 922	-	45 959	2 245
Stripcropping systems to control erosion	farms	18	13	33	-	21	1
	acres	331	548	2 788	-	1 612	60
Cropland and pastureland having terraces	farms	614	183	1 519	-	632	96
	acres	28 075	20 686	142 434	-	75 683	9 484

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators							
All farm operators		29 639	2 096	45	2 947	2 260	426
Full owners		16 775	792	24	753	757	197
Part owners		9 934	931	14	1 461	1 066	176
Tenants		2 930	373	7	733	437	53
White farm operators		28 127	2 008	40	2 551	2 124	385
Full owners		16 192	758	22	677	723	181
Part owners		9 402	902	12	1 305	1 026	164
Tenants		2 533	348	6	569	375	40
Negro farm operators		1 490	88	5	395	134	40
Full owners		575	34	2	76	34	16
Part owners		523	29	2	156	39	12
Tenants		392	25	1	163	61	12
Farms by Type of Organization							
Individual or family	farms	25 688	1 777	42	2 477	1 927	379
	acres	7 862 422	568 566	6 274	801 809	531 449	56 810
Partnership	farms	3 545	295	3	412	292	42
	acres	1 724 640	149 178	1 096	187 275	107 363	8 048
Corporation, including family owned	farms	254	10	-	40	29	3
	acres	224 881	10 464	-	13 167	9 660	822
10 or fewer shareholders	farms	231	10	-	37	26	2
	acres	195 636	10 464	-	12 659	(0)	341
More than 10 shareholders	farms	23	-	-	3	3	1
	acres	29 245	-	-	508	(0)	481
Other	farms	152	14	-	18	12	2
	acres	101 137	5 200	-	7 041	2 784	252
Farm Operator Characteristics							
Farm operators by age groups							
Under 25 years		401	54	-	71	43	8
25 to 34 years		2 471	259	2	280	193	36
35 to 44 years		5 759	398	7	583	436	68
45 to 54 years		8 493	612	14	809	714	122
55 to 64 years		8 584	547	16	865	674	134
65 years and over		3 931	226	6	339	200	58
Average age		51.3	49.3	53.2	50.2	50.2	51.3
Farm operators by place of residence							
On farm operated		21 913	1 463	36	2 091	1 642	318
Not on farm operated		4 259	412	3	515	393	44
Farm operators reporting days of work off farm							
1 to 49 days		14 003	982	16	1 121	754	177
50 to 99 days		2 239	243	4	294	178	56
100 to 199 days		1 215	106	3	135	92	30
200 days and over		1 927	150	4	183	119	32
		8 622	483	5	509	365	59
Farms by Size							
1 to 9 acres		911	4	-	5	2	1
10 to 49 acres		3 879	102	8	298	146	84
50 to 69 acres		1 968	151	2	226	116	51
70 to 99 acres		3 366	246	10	299	248	74
100 to 139 acres		3 511	264	7	404	329	82
140 to 179 acres		2 655	230	4	282	240	39
180 to 219 acres		2 144	216	1	226	180	24
220 to 259 acres		1 550	106	4	166	153	14
260 to 499 acres		4 889	410	8	513	543	39
500 to 999 acres		2 906	253	1	312	218	10
1,000 to 1,999 acres		1 260	75	-	166	70	7
2,000 acres and over		600	39	-	48	15	1
Farms by Economic Class							
Class 1a— Sales of \$100,000 and over		732	21	-	20	16	3
Class 1b— " \$40,000 to \$99,999		3 007	91	1	155	126	11
Class 2— " \$20,000 to \$39,999		4 677	227	4	329	359	32
Class 3— " \$10,000 to \$19,999		4 973	357	6	422	511	67
Class 4— " \$5,000 to \$9,999		6 669	549	20	665	629	121
Class 5— " \$2,500 to \$4,999		9 581	851	14	1 356	619	192
Farms by Type (see text)							
Cash grain farms		2 096	2 096	-	-	-	-
Tobacco farms		45	-	45	-	-	-
Cotton farms		2 947	-	-	2 947	-	-
Other field crop farms		2 260	-	-	-	2 260	-
Vegetable farms		426	-	-	-	-	426
Fruit and nut farms		221	-	-	-	-	-
Poultry farms		5 671	-	-	-	-	-
Dairy farms		1 348	-	-	-	-	-
Livestock farms other than poultry and dairy farms		10 803	-	-	-	-	-
Livestock ranches		-	-	-	-	-	-
General farms		2 853	-	-	-	-	-
Miscellaneous farms		969	-	-	-	-	-

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	221	5 671	1 348	10 803	-	2 853	969
Full owners	169	4 824	691	6 631	-	1 169	768
Part owners	45	726	562	3 445	-	1 358	150
Tenants	7	121	95	727	-	326	51
White farm operators	217	5 621	1 202	10 411	-	2 643	925
Full owners	166	4 790	601	6 428	-	1 107	739
Part owners	44	714	518	3 308	-	1 267	142
Tenants	7	117	83	675	-	269	44
Negro farm operators	4	48	145	385	-	202	44
Full owners	3	32	90	197	-	62	29
Part owners	1	12	43	137	-	84	8
Tenants	-	4	12	51	-	56	7
Farms by Type of Organization							
Individual or family	194	5 061	1 110	9 492	-	2 405	824
farms..	33 726	493 971	371 623	3 524 165	-	1 026 566	447 463
acres..	21	563	214	1 198	-	410	95
Partnership	4 386	72 469	124 405	647 421	-	272 884	150 115
farms..	3	36	10	62	-	22	39
acres..	1 737	7 581	8 727	86 642	-	35 598	50 483
10 or fewer shareholders	3	28	10	55	-	22	38
farms..	1 737	6 925	8 727	67 554	-	35 598	(0)
acres..	-	8	-	7	-	-	1
More than 10 shareholders	-	656	-	19 088	-	-	(0)
farms..	3	11	14	51	-	16	11
acres..	291	1 803	4 817	22 351	-	9 773	46 825
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	63	12	102	-	39	8
25 to 34 years	15	520	92	820	-	203	51
35 to 44 years	30	1 375	244	1 925	-	516	177
45 to 54 years	59	1 789	365	2 902	-	856	251
55 to 64 years	80	1 476	402	3 238	-	879	273
65 years and over	36	448	233	1 816	-	360	209
Average age	53.6	49.1	52.7	52.7	-	51.7	54.3
Farm operators by place of residence:							
On farm operated	133	4 392	1 103	7 847	-	2 300	588
Not on farm operated	60	264	114	1 878	-	339	237
Farm operators reporting days of work							
off farm	115	2 836	414	5 902	-	1 197	489
1 to 49 days	11	313	101	709	-	286	44
50 to 99 days	10	190	45	416	-	152	36
100 to 199 days	18	424	47	732	-	164	54
200 days and over	76	1 909	221	4 045	-	595	355
Farms by Size							
1 to 9 acres	2	625	16	176	-	-	80
10 to 49 acres	61	1 936	64	914	-	119	147
50 to 69 acres	25	635	69	524	-	135	32
70 to 99 acres	29	798	151	1 142	-	300	69
100 to 139 acres	26	578	153	1 256	-	342	70
140 to 179 acres	14	330	125	1 033	-	294	64
180 to 219 acres	9	233	96	837	-	262	60
220 to 259 acres	8	128	71	695	-	181	24
260 to 499 acres	24	286	308	2 048	-	571	139
500 to 999 acres	21	90	198	1 319	-	364	120
1,000 to 1,999 acres	2	23	78	578	-	175	86
2,000 acres and over	-	9	19	281	-	110	78
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	4	340	126	109	-	51	42
Class 1b— " \$40,000 to \$99,999	3	1 693	339	362	-	176	50
Class 2— " \$20,000 to \$39,999	12	2 199	284	817	-	328	86
Class 3— " \$10,000 to \$19,999	36	983	219	1 635	-	592	145
Class 4— " \$5,000 to \$9,999	55	329	244	3 090	-	761	206
Class 5— " \$2,500 to \$4,999	111	127	136	4 790	-	945	440
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	221	-	-	-	-	-	-
Poultry farms	-	5 671	-	-	-	-	-
Dairy farms	-	-	1 348	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	10 803	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	2 853	-
Miscellaneous farms	-	-	-	-	-	-	969

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 dollars	29 639 634 906 733 611 256 733	2 096 26 945 305	45 426 595	2 947 35 729 132	2 260 33 794 729	426 4 357 261
Farms by value of agricultural products sold							
Under \$2,500 (see text)		1 113	105	2	400	6	16
\$2,500 to \$4,999		8 468	746	12	956	613	176
\$5,000 to \$7,499		4 191	365	18	437	361	86
\$7,500 to \$9,999		2 478	184	2	228	268	35
\$10,000 to \$14,999		2 992	215	2	263	293	42
\$15,000 to \$19,999		1 981	142	4	159	218	25
\$20,000 to \$29,999		2 960	132	2	204	243	19
\$30,000 to \$39,999		1 717	95	2	125	116	13
\$40,000 to \$59,999		1 765	54	1	95	83	7
\$60,000 to \$79,999		841	23	-	38	32	4
\$80,000 and over		1 133	35	-	42	27	3
Grains sold	farms dollars	10 532 42 298 640	2 096 20 138 206	25 30 134	1 585 4 569 070	1 109 2 055 465	145 214 833
Number of farms by value of grains sold							
\$1 to \$2,499		6 827	450	23	1 090	924	122
\$2,500 to \$4,999		1 702	689	2	242	112	15
\$5,000 to \$9,999		1 045	432	-	150	46	3
\$10,000 to \$19,999		578	289	-	79	16	5
\$20,000 to \$39,999		282	163	-	23	9	-
\$40,000 and over		98	73	-	1	2	-
Tobacco sold	farms dollars	78 494 726	2 3 544	45 299 845	- -	- -	- -
Number of farms by value of tobacco sold:							
\$1 to \$2,499		22	2	6	-	-	-
\$2,500 to \$4,999		31	-	24	-	-	-
\$5,000 to \$9,999		9	-	5	-	-	-
\$10,000 to \$19,999		12	-	9	-	-	-
\$20,000 to \$39,999		4	-	1	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	10 848 46 321 389	833 2 121 970	17 7 670	2 947 26 141 827	804 1 060 492	161 176 651
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		6 987	612	17	839	701	148
\$2,500 to \$4,999		1 748	122	-	852	73	9
\$5,000 to \$9,999		1 001	57	-	534	20	1
\$10,000 to \$19,999		640	34	-	380	8	3
\$20,000 to \$39,999		340	8	-	237	2	-
\$40,000 and over		132	-	-	105	-	-
Field seeds, hay, forage, and silage sold	farms dollars	4 270 9 347 790	189 269 414	2 297	294 323 396	143 125 537	20 10 024
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		3 329	170	2	268	137	20
\$2,500 to \$4,999		512	9	-	16	4	-
\$5,000 to \$9,999		267	5	-	7	2	-
\$10,000 to \$19,999		126	4	-	3	-	-
\$20,000 to \$39,999		21	1	-	-	-	-
\$40,000 and over		15	-	-	-	-	-
Other field crops sold	farms dollars	5 043 35 750 986	130 664 235	8 10 526	60 113 572	2 260 23 859 185	71 240 743
Number of farms by value of other field crops sold:							
\$1 to \$2,499		1 799	71	6	53	277	52
\$2,500 to \$4,999		1 245	20	2	2	664	6
\$5,000 to \$9,999		999	21	-	2	558	7
\$10,000 to \$19,999		618	11	-	2	460	4
\$20,000 to \$39,999		300	6	-	1	235	-
\$40,000 and over		82	1	-	-	66	2
Vegetables, sweet corn, and melons sold	farms dollars	2 234 6 948 405	122 267 350	- -	170 168 115	193 237 598	426 3 365 534
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		1 584	90	-	157	174	90
\$2,500 to \$4,999		336	16	-	8	13	157
\$5,000 to \$9,999		185	10	-	4	6	94
\$10,000 to \$19,999		85	6	-	1	-	53
\$20,000 to \$39,999		27	-	-	-	-	22
\$40,000 and over		17	-	-	-	-	10
Fruits, nuts, and berries sold	farms dollars	1 741 3 988 344	147 105 035	2 4 340	52 75 220	135 124 080	21 31 644
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		1 408	140	2	44	121	17
\$2,500 to \$4,999		162	3	-	5	10	2
\$5,000 to \$9,999		100	4	-	2	2	2
\$10,000 to \$19,999		51	-	-	-	2	-
\$20,000 to \$39,999		14	-	-	1	-	-
\$40,000 and over		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
Value of Products Sold							
Market value of all agricultural products sold farms.. dollars..	221 439 710	5 671 279 332 448 2,556,824.18	1 348 55 178 136	10 803 128 518 062	-	2 853 46 885 176	969 21 300 209
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	48	9	1	293	-	48	185
\$2,500 to \$4,999	63	118	135	4 497	-	897	255
\$5,000 to \$7,499	35	155	139	1 984	-	466	145
\$7,500 to \$9,999	20	174	105	1 106	-	295	61
\$10,000 to \$14,999	28	463	134	1 077	-	381	94
\$15,000 to \$19,999	8	520	85	558	-	211	51
\$20,000 to \$29,999	8	1 354	158	560	-	236	44
\$30,000 to \$39,999	4	845	126	257	-	92	42
\$40,000 to \$59,999	2	1 027	171	206	-	95	24
\$60,000 to \$79,999	-	449	121	102	-	58	14
\$80,000 and over	5	557	173	163	-	74	54
Grains sold farms.. dollars..	26 37 978	767 926 322	301 1 163 405	2 356 4 791 963	-	2 009 8 187 010	113 184 254
Number of farms by value of grains sold:							
\$1 to \$2,499	22	685	204	1 941	-	1 268	98
\$2,500 to \$4,999	1	56	35	204	-	339	7
\$5,000 to \$9,999	3	23	28	132	-	224	4
\$10,000 to \$19,999	-	3	20	49	-	113	4
\$20,000 to \$39,999	-	-	14	25	-	48	-
\$40,000 and over	-	-	-	5	-	17	-
Tobacco sold farms.. dollars..	-	3 23 600	1 13 400	10 37 482	-	17 116 855	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	2	-	5	-	7	-
\$2,500 to \$4,999	-	-	-	3	-	4	-
\$5,000 to \$9,999	-	-	-	2	-	2	-
\$10,000 to \$19,999	-	-	1	-	-	2	-
\$20,000 to \$39,999	-	1	-	-	-	2	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms.. dollars..	28 54 527	1 276 1 864 003	339 829 593	2 477 5 404 943	-	1 875 8 340 949	91 318 764
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	25	1 114	265	2 011	-	1 187	68
\$2,500 to \$4,999	2	100	37	252	-	293	8
\$5,000 to \$9,999	-	41	16	117	-	209	6
\$10,000 to \$19,999	-	15	16	64	-	115	5
\$20,000 to \$39,999	1	5	5	26	-	53	3
\$40,000 and over	-	1	-	7	-	18	1
Field seeds, hay, forage, and silage sold farms.. dollars..	7 5 607	393 485 030	220 1 000 003	1 864 3 007 017	-	1 044 3 981 071	94 140 394
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	7	340	136	1 573	-	599	77
\$2,500 to \$4,999	-	40	33	161	-	236	13
\$5,000 to \$9,999	-	10	20	92	-	128	3
\$10,000 to \$19,999	-	2	25	32	-	59	1
\$20,000 to \$39,999	-	1	3	3	-	13	-
\$40,000 and over	-	-	3	3	-	9	-
Other field crops sold farms.. dollars..	8 5 032	185 571 502	74 481 486	1 237 4 278 370	-	985 5 441 452	25 84 883
Number of farms by value of other field crops sold:							
\$1 to \$2,499	8	113	40	736	-	424	19
\$2,500 to \$4,999	-	35	16	253	-	246	1
\$5,000 to \$9,999	-	25	5	178	-	200	3
\$10,000 to \$19,999	-	9	8	50	-	73	1
\$20,000 to \$39,999	-	3	3	18	-	33	1
\$40,000 and over	-	-	2	2	-	9	-
Vegetables, sweet corn, and melons sold farms.. dollars..	21 54 069	172 330 722	41 63 146	395 415 418	-	665 1 998 754	29 47 699
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	14	141	36	366	-	490	26
\$2,500 to \$4,999	5	19	1	18	-	98	1
\$5,000 to \$9,999	1	8	3	9	-	49	1
\$10,000 to \$19,999	-	2	1	2	-	20	-
\$20,000 to \$39,999	1	-	-	-	-	3	-
\$40,000 and over	-	2	-	-	-	5	1
Fruits, nuts, and berries sold farms.. dollars..	221 2 074 078	90 124 513	64 61 655	587 506 848	-	363 851 333	59 29 598
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	62	69	56	549	-	291	57
\$2,500 to \$4,999	64	15	5	22	-	34	2
\$5,000 to \$9,999	54	6	3	10	-	17	-
\$10,000 to \$19,999	29	-	-	5	-	15	-
\$20,000 to \$39,999	7	-	-	1	-	5	-
\$40,000 and over	5	-	-	-	-	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.	6 228	41	3	29	35	10
dollars	266-924-807	33 206	17 002	41 865	152 282	22 978
<i>243274807</i>						
Number of farms by value of poultry and poultry products sold						
\$1 to \$2,499	440	37	2	24	29	8
\$2,500 to \$4,999	182	2	-	1	-	-
\$5,000 to \$9,999	390	2	-	3	-	1
\$10,000 to \$19,999	1 161	-	1	1	4	1
\$20,000 to \$39,999	2 166	-	-	-	-	-
\$40,000 and over	1 889	-	-	-	2	-
Dairy products sold farms.	1 757	16	-	37	10	2
dollars	47 118 603	157 425	-	62 884	95 359	698
Number of farms by value of dairy products sold						
\$1 to \$2,499	276	7	-	28	2	2
\$2,500 to \$4,999	279	2	-	7	3	-
\$5,000 to \$9,999	249	2	-	2	2	-
\$10,000 to \$19,999	226	2	-	-	2	-
\$20,000 to \$39,999	338	3	-	-	1	-
\$40,000 and over	389	-	-	-	-	-
Dairy cattle and calves sold farms.	2 059	51	4	106	67	14
dollars	6 283 274	50 458	4 516	94 261	73 222	10 243
Number of farms by value of dairy cattle and calves sold						
\$1 to \$2,499	1 411	46	3	100	59	13
\$2,500 to \$4,999	344	3	1	3	6	1
\$5,000 to \$9,999	183	2	-	3	2	-
\$10,000 to \$19,999	76	-	-	-	-	-
\$20,000 to \$39,999	32	-	-	-	-	-
\$40,000 and over	13	-	-	-	-	-
Other cattle and calves sold farms.	18 349	816	16	1 203	1 122	121
dollars	95 506 714	2 349 800	14 515	3 140 826	2 406 796	133 228
Number of farms by value of other cattle and calves sold						
\$1 to \$2,499	9 597	599	15	872	831	110
\$2,500 to \$4,999	4 499	123	1	177	182	7
\$5,000 to \$9,999	2 385	58	-	94	79	3
\$10,000 to \$19,999	1 127	28	-	42	26	1
\$20,000 to \$39,999	476	4	-	12	3	-
\$40,000 and over	265	4	-	6	1	-
Hogs, sheep, and goats sold farms.	10 398	350	20	509	1 303	110
dollars	48 902 454	598 944	33 129	755 912	3 373 571	127 335
Number of farms by value of hogs, sheep, and goats sold						
\$1 to \$2,499	5 762	274	16	442	880	94
\$2,500 to \$4,999	2 205	54	2	40	243	13
\$5,000 to \$9,999	1 468	16	2	15	130	3
\$10,000 to \$19,999	610	6	-	10	44	-
\$20,000 to \$39,999	226	-	-	2	6	-
\$40,000 and over	127	-	-	-	-	-
Other livestock and livestock products sold farms.	1 061	41	-	39	21	6
dollars	1 279 194	33 253	-	14 551	17 093	272
Number of farms by value of other livestock and livestock products sold						
\$1 to \$2,499	959	40	-	39	20	6
\$2,500 to \$4,999	53	-	-	-	-	-
\$5,000 to \$9,999	25	-	-	-	-	-
\$10,000 to \$19,999	16	-	-	-	1	-
\$20,000 to \$39,999	4	1	-	-	-	-
\$40,000 and over	4	-	-	-	-	-
Nursery and greenhouse products sold farms.	237	2	1	1	1	3
dollars	12 913 083	174	160	1	1	2 508
Number of farms by value of nursery and greenhouse products sold						
\$1 to \$2,499	34	2	1	1	1	3
\$2,500 to \$4,999	49	-	-	-	-	-
\$5,000 to \$9,999	37	-	-	-	-	-
\$10,000 to \$19,999	39	-	-	-	-	-
\$20,000 to \$39,999	25	-	-	-	-	-
\$40,000 and over	53	-	-	-	-	-
Forest products sold farms.	3 672	138	7	130	197	29
dollars	10 828 324	152 291	4 461	227 632	214 048	20 570
Number of farms by value of forest products sold						
\$1 to \$2,499	2 741	121	7	110	178	27
\$2,500 to \$4,999	425	11	-	8	8	1
\$5,000 to \$9,999	260	5	-	6	11	1
\$10,000 to \$19,999	145	1	-	4	-	-
\$20,000 to \$39,999	71	-	-	2	-	-
\$40,000 and over	30	-	-	-	-	-

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 . . .	4	5 671	42	226	-	157	10
dollars . . .	170	263 953 223	495 754	874 967	-	1 326 362	6 998
		240303223					
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	4	38	21	178	-	90	9
\$2,500 to \$4,999	-	141	2	12	-	23	1
\$5,000 to \$9,999	-	346	6	15	-	17	-
\$10,000 to \$19,999	-	1 133	6	6	-	9	-
\$20,000 to \$39,999	-	2 141	5	10	-	10	-
\$40,000 and over	-	1 872	2	5	-	8	-
Dairy products sold farms . . .	2	96	1 348	95	-	147	4
dollars . . .	13 554	989 080	43 933 376	509 750	-	1 266 724	89 753
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	35	71	60	-	69	2
\$2,500 to \$4,999	-	22	202	13	-	30	-
\$5,000 to \$9,999	2	11	203	8	-	19	-
\$10,000 to \$19,999	-	13	196	6	-	7	-
\$20,000 to \$39,999	-	10	302	7	-	14	1
\$40,000 and over	-	5	374	1	-	8	1
Dairy cattle and calves sold farms . . .	4	245	947	401	-	197	23
dollars . . .	3 147	295 987	4 020 598	1 306 361	-	389 026	35 455
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	4	221	545	241	-	161	18
\$2,500 to \$4,999	-	12	196	96	-	22	4
\$5,000 to \$9,999	-	11	112	43	-	9	1
\$10,000 to \$19,999	-	-	64	12	-	-	-
\$20,000 to \$39,999	-	1	20	6	-	5	-
\$40,000 and over	-	-	10	3	-	-	-
Other cattle and calves sold farms . . .	64	2 662	594	9 240	-	2 028	483
dollars . . .	154 610	4 686 564	2 306 620	70 510 148	-	8 405 151	1 398 456
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	45	2 170	390	2 941	-	1 289	335
\$2,500 to \$4,999	13	324	97	3 157	-	340	78
\$5,000 to \$9,999	3	119	59	1 702	-	220	48
\$10,000 to \$19,999	2	31	29	853	-	100	15
\$20,000 to \$39,999	1	14	12	367	-	57	6
\$40,000 and over	-	4	7	220	-	22	1
Hogs, sheep, and goats sold farms . . .	12	1 312	286	5 024	-	1 375	97
dollars . . .	15 354	4 585 674	518 538	34 136 901	-	4 662 344	94 752
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	11	940	235	1 852	-	928	90
\$2,500 to \$4,999	1	179	28	1 403	-	238	4
\$5,000 to \$9,999	-	117	14	1 036	-	133	2
\$10,000 to \$19,999	-	40	6	453	-	50	1
\$20,000 to \$39,999	-	25	3	170	-	20	-
\$40,000 and over	-	11	-	110	-	6	-
Other livestock and livestock products sold farms . . .	9	125	49	506	-	112	153
dollars . . .	11 434	49 852	32 963	265 695	-	78 313	775 768
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	7	120	47	489	-	104	87
\$2,500 to \$4,999	-	5	-	12	-	5	31
\$5,000 to \$9,999	2	-	1	2	-	3	17
\$10,000 to \$19,999	-	-	1	2	-	-	12
\$20,000 to \$39,999	-	-	-	1	-	-	2
\$40,000 and over	-	-	-	-	-	-	4
Nursery and greenhouse products sold farms . . .	-	5	3	4	-	17	200
dollars . . .	-	97 202	2 823	1 602	-	53 513	12 755 099
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	-	2	2	4	-	11	7
\$2,500 to \$4,999	-	-	1	-	-	4	44
\$5,000 to \$9,999	-	1	-	-	-	1	35
\$10,000 to \$19,999	-	1	-	-	-	-	38
\$20,000 to \$39,999	-	-	-	-	-	1	24
\$40,000 and over	-	1	-	-	-	-	52
Forest products sold farms . . .	16	355	148	1 539	-	567	546
dollars . . .	10 150	349 144	254 776	2 470 597	-	1 786 319	5 338 336
Number of farms by value of forest products sold:							
\$1 to \$2,499	16	317	117	1 318	-	407	123
\$2,500 to \$4,999	-	24	16	108	-	71	178
\$5,000 to \$9,999	-	11	10	72	-	46	98
\$10,000 to \$19,999	-	3	5	26	-	28	78
\$20,000 to \$39,999	-	-	-	13	-	10	46
\$40,000 and over	-	-	-	2	-	5	23

Class 1-5 Farms

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	2 904	360	8	434	270	36
dollars . . .	5 866 143	636 854	7 580	1 145 760	530 283	59 561
Number of farms with income of—						
\$1 to \$249	639	51	2	68	45	11
\$250 to \$499	380	42	2	60	53	8
\$500 to \$999	556	82	3	77	59	3
\$1,000 to \$4,999	1 081	166	1	190	90	12
\$5,000 to \$9,999	158	13	-	19	12	-
\$10,000 and over	90	6	-	20	11	2
Recreational services . . . farms	391	29	-	23	23	2
dollars	491 587	31 933	-	28 076	34 947	549
Number of farms with income of—						
\$1 to \$249	148	9	-	6	7	1
\$250 to \$499	53	5	-	4	3	-
\$500 to \$999	57	6	-	4	5	1
\$1,000 to \$4,999	114	8	-	8	7	-
\$5,000 to \$9,999	13	1	-	1	1	-
\$10,000 and over	6	-	-	-	-	-
Government farm programs . . farms	15 611	977	30	2 159	1 409	208
dollars	41 347 417	2 235 994	37 947	15 819 785	2 954 360	290 550
Number of farms with income of—						
\$1 to \$249	2 096	124	4	30	133	26
\$250 to \$499	1 911	99	1	62	139	34
\$500 to \$999	3 598	196	8	123	328	69
\$1,000 to \$4,999	6 106	454	17	1 081	668	72
\$5,000 to \$9,999	1 071	74	-	414	102	3
\$10,000 and over	829	30	-	449	39	4
Farm Production Expenses						
Farm production expenses, total . farms	29 639	2 096	45	2 947	2 260	426
dollars	552 977 845 533 217 845	23 548 552	361 843	36 493 491	27 132 562	3 146 792
Number of farms with expenditures of—						
\$1 to \$999	687	65	2	90	33	19
\$1,000 to \$2,499	3 955	333	8	531	300	130
\$2,500 to \$4,999	6 465	586	10	713	573	137
\$5,000 to \$9,999	6 128	511	13	672	549	64
\$10,000 to \$14,999	3 067	240	7	326	269	38
\$15,000 to \$19,999	1 882	94	1	136	178	10
\$20,000 to \$29,999	2 833	116	2	197	165	10
\$30,000 to \$39,999	1 498	60	1	102	88	11
\$40,000 to \$49,999	963	32	1	51	43	1
\$50,000 and over	2 161	59	-	129	62	6
Items Purchased						
Livestock and poultry farms	16 599	601	16	751	907	102
dollars	86 761 885 82 901 885	1 244 979	16 554	1 051 518	921 249	43 904
Number of farms with expenditures of—						
\$1 to \$499	4 528	339	4	440	516	74
\$500 to \$999	1 810	103	6	99	160	16
\$1,000 to \$4,999	5 722	119	6	172	196	12
\$5,000 to \$9,999	2 588	20	-	25	27	-
\$10,000 to \$14,999	895	10	-	8	5	-
\$15,000 to \$19,999	398	2	-	2	1	-
\$20,000 to \$29,999	321	4	-	3	1	-
\$30,000 to \$39,999	138	1	-	-	1	-
\$40,000 to \$49,999	60	-	-	-	-	-
\$50,000 and over	139	3	-	2	-	-
Feed for livestock and poultry . . farms	23 128	775	23	1 206	1 453	182
dollars	205 251 143 189 351 143	640 669	22 836	931 742	1 394 328	91 710
Number of farms with expenditures of—						
\$1 to \$499	6 599	505	14	760	717	134
\$500 to \$999	3 435	127	5	199	325	27
\$1,000 to \$4,999	5 984	129	3	221	378	19
\$5,000 to \$9,999	1 572	7	1	22	24	2
\$10,000 to \$14,999	1 519	3	-	2	7	-
\$15,000 to \$19,999	1 216	1	-	1	1	-
\$20,000 to \$29,999	1 280	1	-	-	1	-
\$30,000 to \$39,999	687	1	-	1	-	-
\$40,000 to \$49,999	320	1	-	-	-	-
\$50,000 and over	516	-	-	-	-	-
Commercially mixed formula feeds . . farms	19 291	576	22	833	1 209	136
tons	21 448 56 21 448 56	4 455	213	6 670	10 861	889
dollars	163 623 664 167 723 664	364 051	19 073	530 895	917 372	64 035
Number of farms that purchased—						
1 to 49 tons	12 478	560	21	813	1 181	133
50 to 99 tons	1 322	10	1	16	20	2
100 to 199 tons	2 026	5	-	3	7	1
200 to 499 tons	2 630	1	-	1	1	-
500 to 799 tons	538	-	-	-	-	-
800 to 999 tons	115	-	-	-	-	-
1,000 tons and over	182	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	6 422	425	16	592	715	107
\$500 to \$999	2 457	73	3	104	235	16
\$1,000 to \$4,999	3 972	66	2	123	242	11
\$5,000 to \$9,999	1 285	7	1	12	11	2
\$10,000 to \$14,999	1 376	4	-	1	4	-
\$15,000 to \$19,999	1 169	-	-	-	1	-
\$20,000 to \$29,999	1 208	1	-	-	1	-
\$30,000 and over	1 402	-	-	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 . . .	22	263	130	869	-	462	50
dollars . . .	55 836	617 799	204 201	1 348 208	-	1 159 640	100 421
Number of farms with income of—							
\$1 to \$249	7	56	40	246	-	97	16
\$250 to \$499	-	17	16	121	-	48	13
\$500 to \$999	3	46	27	168	-	79	9
\$1,000 to \$4,999	7	102	37	276	-	196	4
\$5,000 to \$9,999	4	37	7	39	-	22	5
\$10,000 and over	1	5	3	19	-	20	3
Recreational services . . . farms . . .	2	35	20	183	-	45	29
dollars . . .	300	34 014	15 410	202 452	-	87 496	56 410
Number of farms with income of—							
\$1 to \$249	2	18	3	73	-	16	13
\$250 to \$499	-	6	5	23	-	5	2
\$500 to \$999	-	3	6	24	-	6	2
\$1,000 to \$4,999	-	5	6	57	-	14	9
\$5,000 to \$9,999	-	3	-	3	-	3	1
\$10,000 and over	-	-	-	3	-	1	2
Government farm programs . . . farms . . .	71	2 311	646	5 440	-	1 960	400
dollars . . .	76 394	2 499 815	1 114 036	8 493 950	-	7 256 799	567 787
Number of farms with income of—							
\$1 to \$249	24	466	112	947	-	142	88
\$250 to \$499	13	403	109	821	-	139	91
\$500 to \$999	16	696	185	1 513	-	345	119
\$1,000 to \$4,999	17	691	197	1 854	-	975	80
\$5,000 to \$9,999	-	42	20	196	-	207	13
\$10,000 and over	1	13	23	109	-	152	9
Farm Production Expenses							
Farm production expenses, total . . . farms . . .	221	5 671	1 348	10 803	-	2 853	969
dollars . . .	1 849 187	242 490 832 222 730 832	42 361 062	117 336 664	-	42 063 273	16 193 587
Number of farms with expenditures of—							
\$1 to \$999	24	10	41	264	-	35	104
\$1,000 to \$2,499	47	36	190	1 760	-	377	243
\$2,500 to \$4,999	53	114	197	3 194	-	704	184
\$5,000 to \$9,999	62	295	168	2 853	-	716	225
\$10,000 to \$14,999	14	578	72	1 108	-	343	72
\$15,000 to \$19,999	5	631	94	502	-	199	32
\$20,000 to \$29,999	9	1 519	125	467	-	185	38
\$30,000 to \$39,999	1	800	103	237	-	87	8
\$40,000 to \$49,999	1	561	92	105	-	60	16
\$50,000 and over	5	1 127	266	313	-	147	47
Items Purchased							
Livestock and poultry . . . farms . . .	46	5 653	666	6 197	-	1 354	306
dollars . . .	67 527	49 161 566 45 301 566	3 712 319	26 584 597	-	3 511 806	445 866
Number of farms with expenditures of—							
\$1 to \$499	22	148	170	2 056	-	598	161
\$500 to \$999	9	115	80	953	-	219	50
\$1,000 to \$4,999	14	2 424	215	2 103	-	387	74
\$5,000 to \$9,999	-	1 754	93	583	-	73	13
\$10,000 to \$14,999	-	606	40	187	-	34	5
\$15,000 to \$19,999	1	260	22	94	-	15	1
\$20,000 to \$29,999	-	182	27	88	-	15	1
\$30,000 to \$39,999	-	69	13	50	-	3	1
\$40,000 to \$49,999	-	39	-	21	-	-	-
\$50,000 and over	-	56	6	62	-	10	-
Feed for livestock and poultry . . . farms . . .	81	5 650	1 254	9 842	-	2 123	539
dollars . . .	42 845	156 973 172 141 073 172	15 692 008	25 168 976	-	3 753 667	539 186
Number of farms with expenditures of—							
\$1 to \$499	57	32	224	2 911	-	979	266
\$500 to \$999	7	21	127	2 068	-	410	119
\$1,000 to \$4,999	17	296	226	3 943	-	608	144
\$5,000 to \$9,999	-	712	175	550	-	71	8
\$10,000 to \$14,999	-	1 161	145	176	-	24	1
\$15,000 to \$19,999	-	1 035	112	55	-	11	-
\$20,000 to \$29,999	-	1 099	115	56	-	7	1
\$30,000 to \$39,999	-	602	48	29	-	6	-
\$40,000 to \$49,999	-	264	37	17	-	1	-
\$50,000 and over	-	428	45	37	-	6	-
Commercially mixed formula feeds . . . farms . . .	52	1854 718	1 048	7 707	-	1 679	403
tons . . .	333	5 626	147 623	193 338	-	30 031	3 719
dollars . . .	23 483	1 866 718 153 079 938 137 179 938	10 907 629	14 973 480	-	2 442 995	300 713
Number of farms that purchased—							
1 to 49 tons	52	279	471	7 002	-	1 573	393
50 to 99 tons	-	602	153	448	-	62	8
100 to 199 tons	-	1 649	181	156	-	22	2
200 to 499 tons	-	2 354	188	66	-	19	-
500 to 799 tons	-	484	36	17	-	1	-
800 to 999 tons	-	95	10	10	-	-	-
1,000 tons and over	-	163	9	8	-	2	-
Number of farms with expenditures of—							
\$1 to \$499	35	32	207	3 126	-	917	250
\$500 to \$999	9	19	90	1 539	-	298	71
\$1,000 to \$4,999	8	303	218	2 541	-	382	76
\$5,000 to \$9,999	-	718	176	308	-	46	4
\$10,000 to \$14,999	-	1 155	112	86	-	12	2
\$15,000 to \$19,999	-	1 044	84	32	-	8	-
\$20,000 to \$29,999	-	1 092	79	26	-	9	-
\$30,000 and over	-	1 263	82	49	-	7	-

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 . . .	4 659	181	5	301	276	25
tons	87 755	989	10	2 253	2 218	77
dollars . . .	6 261 808	66 504	879	146 910	142 973	5 435
Number of farms that purchased—						
1 to 49 tons	4 337	178	5	293	270	25
50 to 99 tons	190	3	-	5	3	-
100 to 199 tons	86	-	-	3	3	-
200 to 499 tons	27	-	-	-	-	-
500 to 799 tons	8	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	10	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 837	128	4	222	202	23
\$500 to \$999	716	39	1	42	34	1
\$1,000 to \$1,999	518	10	-	27	27	1
\$2,000 to \$4,999	368	4	-	6	10	-
\$5,000 to \$9,999	142	-	-	4	3	-
\$10,000 and over	78	-	-	-	-	-
Whole grains farms . . .	5 941	174	3	285	473	35
tons	264 600	3 080	42	2 868	5 695	256
dollars . . .	12 691 598	150 472	1 464	141 233	291 237	13 253
Number of farms that purchased—						
1 to 49 tons	5 030	160	3	274	455	35
50 to 99 tons	425	8	-	9	15	-
100 to 199 tons	248	4	-	2	3	-
200 to 499 tons	172	2	-	-	-	-
500 to 799 tons	35	-	-	-	-	-
800 to 999 tons	10	-	-	-	-	-
1,000 tons and over	21	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 938	105	1	204	290	26
\$500 to \$999	1 115	29	2	45	94	6
\$1,000 to \$1,999	789	21	-	21	59	3
\$2,000 to \$4,999	604	14	-	14	27	-
\$5,000 to \$9,999	267	2	-	1	3	-
\$10,000 and over	228	3	-	-	-	-
Hay, green chop, and silage . . . farms . . .	4 493	121	6	322	166	32
tons	113 431	2 182	54	4 035	2 130	328
dollars . . .	2 674 073	59 642	1 420	112 704	42 746	8 987
Number of farms that purchased—						
1 to 49 tons	4 073	114	6	305	159	32
50 to 99 tons	235	3	-	14	5	-
100 to 199 tons	106	3	-	3	1	-
200 to 499 tons	56	-	-	-	-	-
500 to 999 tons	15	1	-	-	1	-
1,000 tons and over	8	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 116	104	5	262	152	25
\$500 to \$999	777	7	1	39	7	6
\$1,000 to \$1,999	363	6	-	11	5	1
\$2,000 to \$4,999	180	3	-	10	1	-
\$5,000 to \$9,999	38	-	-	-	1	-
\$10,000 and over	19	1	-	-	-	-
Seeds, bulbs, plants, and trees . . farms . . .	21 075	1 897	44	2 930	2 128	424
dollars	13 443 163	1 618 447	12 719	1 343 144	3 355 443	191 249
Number of farms with expenditures of—						
\$1 to \$499	15 342	1 182	38	2 204	639	330
\$500 to \$999	2 697	321	4	409	548	58
\$1,000 to \$4,999	2 701	348	2	307	815	32
\$5,000 to \$9,999	256	36	-	10	104	2
\$10,000 and over	79	10	-	-	22	2
Commercial fertilizer purchased . . . farms . . .	24 499	1 942	45	2 932	2 154	406
dollars	45 371 351	4 970 906	56 351	6 934 370	5 184 482	530 775
Number of farms with expenditures of—						
\$1 to \$499	8 504	415	19	600	405	164
\$500 to \$999	5 310	449	11	717	417	116
\$1,000 to \$4,999	8 541	819	13	1 233	1 066	106
\$5,000 to \$9,999	1 457	167	1	271	189	14
\$10,000 to \$19,999	537	72	1	92	68	5
\$20,000 and over	150	20	-	19	9	1
Commercial fertilizer used farms . . .	22 709	1 844	45	2 894	2 081	390
acres fertilized	2 786 823	362 469	2 124	416 457	251 314	20 913
dry materials, tons . . .	611 944	69 857	786	96 666	65 240	7 507
liquid or gas materials, tons . . .	55 556	5 595	21	11 987	3 671	216
Number of farms by tons of dry material used						
1 to 49 tons	19 962	1 450	41	2 314	1 723	367
50 to 99 tons	1 969	257	4	344	270	21
100 to 199 tons	844	109	-	153	79	8
200 to 499 tons	255	38	-	49	21	2
500 to 999 tons	24	1	-	3	2	-
1,000 tons and over	7	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	4 111	403	3	538	393	40
10 to 49 tons	1 177	122	1	241	98	6
50 to 99 tons	135	11	-	33	6	-
100 to 199 tons	45	7	-	12	1	-
200 to 499 tons	9	1	-	1	-	-
500 tons and over	2	-	-	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
Feed ingredients farms	17	192	333	2 684	-	529	116
tons	75	14 545	24 170	37 674	-	4 927	817
dollars	6 118	1 136 673	1 722 319	2 640 732	-	334 592	58 673
Number of farms that purchased—							
1 to 49 tons	17	160	222	2 542	-	511	114
50 to 99 tons	-	8	61	96	-	13	1
100 to 199 tons	-	10	31	33	-	5	1
200 to 499 tons	-	5	12	10	-	-	-
500 to 799 tons	-	4	4	-	-	-	-
800 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	5	3	2	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	15	112	91	1 608	-	346	86
\$500 to \$999	-	25	32	440	-	86	16
\$1,000 to \$1,999	2	18	51	318	-	55	9
\$2,000 to \$4,999	-	10	67	233	-	34	4
\$5,000 to \$9,999	-	8	55	64	-	8	-
\$10,000 and over	-	19	37	21	-	-	1
Whole grains farms	15	340	402	3 431	-	640	143
tons	119	53 046	51 437	129 775	-	16 602	1 680
dollars	6 064	2 605 456	2 476 342	6 110 390	-	813 619	82 068
Number of farms that purchased—							
1 to 49 tons	15	249	213	2 915	-	579	132
50 to 99 tons	-	29	46	273	-	34	11
100 to 199 tons	-	20	62	141	-	16	-
200 to 499 tons	-	25	60	77	-	8	-
500 to 799 tons	-	7	17	10	-	1	-
800 to 999 tons	-	2	1	6	-	1	-
1,000 tons and over	-	8	3	9	-	1	-
Number of farms with expenditures of—							
\$1 to \$499	10	134	116	1 599	-	347	106
\$500 to \$999	3	52	47	684	-	140	13
\$1,000 to \$1,999	2	48	40	505	-	79	11
\$2,000 to \$4,999	-	38	49	402	-	47	13
\$5,000 to \$9,999	-	24	73	145	-	19	-
\$10,000 and over	-	44	77	96	-	8	-
Hay, green chop, and silage farms	24	554	315	2 402	-	355	196
tons	239	5 938	26 971	59 182	-	8 787	3 585
dollars	7 184	151 105	585 718	1 444 374	-	162 461	97 732
Number of farms that purchased—							
1 to 49 tons	24	536	216	2 171	-	325	185
50 to 99 tons	-	11	28	151	-	13	10
100 to 199 tons	-	6	33	51	-	8	1
200 to 499 tons	-	1	26	22	-	7	-
500 to 999 tons	-	-	9	2	-	2	-
1,000 tons and over	-	-	3	5	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	19	483	152	1 518	-	279	117
\$500 to \$999	2	49	54	522	-	40	50
\$1,000 to \$1,999	3	14	30	248	-	20	25
\$2,000 to \$4,999	-	7	42	99	-	14	4
\$5,000 to \$9,999	-	-	27	9	-	1	-
\$10,000 and over	-	1	10	6	-	1	-
Seeds, bulbs, plants, and trees farms	98	2 604	1 003	6 804	-	2 630	513
dollars	35 628	385 339	670 039	2 355 906	-	2 301 204	1 174 045
Number of farms with expenditures of—							
\$1 to \$499	74	2 508	666	5 686	-	1 614	401
\$500 to \$999	15	58	157	664	-	432	31
\$1,000 to \$4,999	9	34	164	427	-	515	48
\$5,000 to \$9,999	-	-	14	25	-	52	9
\$10,000 and over	-	-	2	2	-	17	24
Commercial fertilizer purchased farms	218	3 025	1 194	9 116	-	2 754	713
dollars	251 269	1 828 157	3 146 924	13 949 572	-	7 620 061	898 484
Number of farms with expenditures of—							
\$1 to \$499	99	2 068	380	3 446	-	505	403
\$500 to \$999	62	445	192	2 158	-	629	114
\$1,000 to \$4,999	47	475	445	2 960	-	1 214	163
\$5,000 to \$9,999	6	32	108	383	-	266	20
\$10,000 to \$19,999	3	4	53	130	-	101	8
\$20,000 and over	1	1	16	39	-	39	5
Commercial fertilizer used farms	183	2 559	1 123	8 299	-	2 679	612
acres fertilized	12 651	94 421	186 949	937 703	-	451 550	50 272
dry materials, tons	3 895	22 994	40 407	193 137	-	100 373	11 082
liquid or gas materials, tons	123	2 512	5 310	14 618	-	11 009	494
Number of farms by tons of dry material used:							
1 to 49 tons	199	2 640	889	7 566	-	2 180	593
50 to 99 tons	6	41	140	543	-	313	30
100 to 199 tons	3	12	74	239	-	155	12
200 to 499 tons	3	1	21	68	-	46	6
500 to 999 tons	-	-	2	7	-	8	1
1,000 tons and over	-	-	1	3	-	2	-
Number of farms by tons of liquid material used:							
1 to 9 tons	13	551	170	1 395	-	522	83
10 to 49 tons	5	55	114	328	-	194	13
50 to 99 tons	-	3	18	30	-	33	1
100 to 199 tons	-	1	5	5	-	14	-
200 to 499 tons	-	-	1	5	-	1	-
500 tons and over	-	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime farms.	7 023	602	7	667	843	127
tons	401 087	57 861	102	55 668	37 464	3 664
dollars	2 383 213	373 467	774	282 943	295 507	23 721
Number of farms that used—						
1 to 49 tons	4 662	310	7	342	600	108
50 to 99 tons	1 228	117	-	140	141	12
100 to 199 tons	732	101	-	108	76	4
200 to 499 tons	341	61	-	68	24	3
500 to 999 tons	49	9	-	8	2	-
1,000 tons and over	11	4	-	1	-	-
Number of farms with expenditures of—						
\$1 to \$499	5 790	408	7	491	677	117
\$500 to \$999	791	102	-	112	111	8
\$1,000 to \$4,999	429	88	-	63	55	2
\$5,000 to \$9,999	10	1	-	1	-	-
\$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) farms.	15 198	1 273	26	2 227	1 689	266
dollars	12 203 510	1 054 362	15 340	3 898 220	1 728 730	236 110
Number of farms with expenditures of—						
\$1 to \$499	10 434	810	18	944	812	186
\$500 to \$999	1 934	193	2	404	366	19
\$1,000 to \$4,999	2 367	241	6	685	445	50
\$5,000 to \$9,999	343	21	-	138	41	8
\$10,000 to \$14,999	67	6	-	25	4	2
\$15,000 to \$19,999	29	1	-	18	1	1
\$20,000 and over	24	1	-	13	-	-
Gasoline and other petroleum fuel and oil for the farm business farms.	29 447	2 082	45	2 927	2 238	425
dollars	22 370 218	1 913 198	41 201	2 958 032	1 765 461	242 688
Number of farms with expenditures of—						
\$1 to \$499	16 698	1 023	19	1 423	1 067	288
\$500 to \$999	6 424	504	12	687	603	85
\$1,000 to \$4,999	5 936	515	14	738	555	46
\$5,000 to \$9,999	322	36	-	67	11	6
\$10,000 and over	67	4	-	12	2	-
Gasoline farms.	27 024	1 870	43	2 657	2 021	408
dollars	11 835 568	937 164	19 311	1 437 167	1 017 794	162 206
Number of farms with expenditures of—						
\$1 to \$499	19 934	1 238	28	1 763	1 302	316
\$500 to \$999	4 455	392	9	527	474	65
\$1,000 to \$1,999	1 907	174	6	251	198	17
\$2,000 to \$4,999	646	62	-	102	43	9
\$5,000 and over	82	4	-	14	4	1
Diesel oil farms.	12 590	1 283	23	1 637	1 257	146
dollars	4 632 580	627 645	8 237	867 523	511 813	43 659
Number of farms with expenditures of—						
\$1 to \$499	9 874	882	19	1 089	949	119
\$500 to \$999	1 596	230	3	297	184	17
\$1,000 to \$1,999	792	116	1	166	93	7
\$2,000 to \$4,999	297	49	-	81	29	3
\$5,000 and over	31	6	-	4	2	-
LP gas, butane, and propane farms.	7 222	447	15	604	305	59
dollars	3 389 476	150 891	9 486	284 906	64 114	10 528
Number of farms with expenditures of—						
\$1 to \$99	1 607	110	-	120	96	21
\$100 to \$499	3 315	250	8	321	182	32
\$500 to \$999	1 336	53	2	84	21	4
\$1,000 to \$2,999	890	32	5	70	6	2
\$3,000 and over	74	2	-	9	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms.	29 346	2 080	45	2 924	2 235	425
dollars	2 512 594	197 498	4 167	368 436	171 740	26 295
Number of farms with expenditures of—						
\$1 to \$99	22 700	1 488	31	1 841	1 673	360
\$100 to \$499	5 950	541	14	934	538	58
\$500 to \$999	512	42	-	112	20	7
\$1,000 to \$2,999	153	7	-	37	4	-
\$3,000 and over	31	2	-	-	-	-
Hired farm labor farms.	18 652	1 151	38	1 912	1 387	271
dollars	40 291 854	2 002 523	66 730	3 899 104	1 928 923	429 018
Number of farms with expenditures of—						
\$1 to \$499	8 845	586	3	752	656	110
\$500 to \$999	2 960	187	11	362	228	63
\$1,000 to \$4,999	5 188	291	20	591	438	81
\$5,000 to \$9,999	990	56	4	136	46	11
\$10,000 to \$14,999	292	15	-	35	9	2
\$15,000 to \$19,999	135	8	-	16	3	2
\$20,000 to \$29,999	119	3	-	17	4	-
\$30,000 to \$39,999	40	2	-	1	2	2
\$40,000 to \$49,999	19	1	-	1	-	-
\$50,000 and over	64	2	-	1	1	-
Workers by number of days worked.						
150 days or more farms.	5 066	256	5	523	394	37
workers	11 205	536	5	1 113	607	74
Less than 150 days farms.	16 360	1 042	35	1 716	1 198	263
workers	72 793	3 774	584	8 571	6 037	1 952

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..	53	627	313	2 611	-	983	190
tons..	1 654	16 451	24 095	127 409	-	69 456	7 263
dollars..	12 756	94 701	134 095	735 335	-	387 182	42 732
Number of farms that used—							
1 to 49 tons	48	543	163	1 781	-	609	151
50 to 99 tons	2	59	74	486	-	175	22
100 to 199 tons	1	22	40	237	-	135	8
200 to 499 tons	2	2	30	94	-	49	8
500 to 999 tons	-	1	6	12	-	10	1
1,000 tons and over	-	-	-	1	-	5	-
Number of farms with expenditures of—							
\$1 to \$499	49	599	233	2 244	-	801	164
\$500 to \$999	2	23	47	260	-	107	19
\$1,000 to \$4,999	2	5	33	105	-	69	7
\$5,000 to \$9,999	-	-	-	2	-	6	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms..	138	1 888	651	4 663	-	2 063	314
dollars..	170 394	430 339	342 714	1 774 509	-	2 391 384	161 408
Number of farms with expenditures of—							
\$1 to \$499	65	1 712	481	3 885	-	1 260	261
\$500 to \$999	33	99	78	404	-	294	22
\$1,000 to \$4,999	34	74	86	322	-	401	23
\$5,000 to \$9,999	2	1	6	41	-	80	5
\$10,000 to \$14,999	1	2	-	11	-	14	2
\$15,000 to \$19,999	3	-	-	-	-	4	1
\$20,000 and over	-	-	-	-	-	10	-
Gasoline and other petroleum fuel and oil for the farm business farms..	217	5 652	1 338	10 718	-	2 843	962
dollars..	119 295	4 468 091	1 497 439	5 905 132	-	2 713 718	745 963
Number of farms with expenditures of—							
\$1 to \$499	153	2 767	614	7 264	-	1 405	675
\$500 to \$999	34	1 414	276	2 004	-	666	139
\$1,000 to \$4,999	28	1 416	410	1 388	-	700	126
\$5,000 to \$9,999	2	39	30	56	-	63	12
\$10,000 and over	-	16	8	6	-	9	10
Gasoline farms..	208	4 980	1 250	10 044	-	2 647	896
dollars..	81 310	1 563 240	775 924	3 861 842	-	1 482 113	497 497
Number of farms with expenditures of—							
\$1 to \$499	162	4 210	762	7 737	-	1 726	690
\$500 to \$999	28	520	263	1 541	-	541	95
\$1,000 to \$1,999	14	172	157	590	-	263	65
\$2,000 to \$4,999	4	63	59	161	-	107	36
\$5,000 and over	-	15	9	15	-	10	10
Diesel oil farms..	69	1 512	666	4 141	-	1 532	324
dollars..	17 778	286 849	403 360	1 074 123	-	714 231	77 362
Number of farms with expenditures of—							
\$1 to \$499	58	1 376	422	3 588	-	1 091	281
\$500 to \$999	8	92	127	353	-	257	28
\$1,000 to \$1,999	3	36	83	146	-	131	10
\$2,000 to \$4,999	-	7	26	50	-	47	5
\$5,000 and over	-	1	8	4	-	6	-
LP gas, butane, and propane farms..	33	3 188	447	1 435	-	561	128
dollars..	6 827	2 067 635	166 494	338 734	-	231 562	58 299
Number of farms with expenditures of—							
\$1 to \$99	15	416	97	556	-	128	48
\$100 to \$499	13	1 164	257	719	-	315	54
\$500 to \$999	4	935	59	98	-	65	11
\$1,000 to \$2,999	1	638	27	51	-	45	13
\$3,000 and over	-	35	7	11	-	8	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	217	5 628	1 338	10 674	-	2 839	941
dollars..	13 380	550 367	151 661	630 433	-	285 812	112 805
Number of farms with expenditures of—							
\$1 to \$99	183	4 547	885	8 916	-	2 011	765
\$100 to \$499	30	894	400	1 669	-	738	134
\$500 to \$999	3	115	44	73	-	75	21
\$1,000 to \$2,999	1	53	8	14	-	14	15
\$3,000 and over	-	19	1	2	-	1	6
Hired farm labor farms..	150	3 356	1 014	6 763	-	1 975	635
dollars..	375 795	7 149 841	5 510 132	9 166 389	-	4 407 186	5 356 213
Number of farms with expenditures of—							
\$1 to \$499	53	1 671	280	3 667	-	795	272
\$500 to \$999	22	511	85	1 026	-	373	92
\$1,000 to \$4,999	61	919	289	1 719	-	598	181
\$5,000 to \$9,999	7	154	204	217	-	130	25
\$10,000 to \$14,999	2	38	74	77	-	30	10
\$15,000 to \$19,999	1	23	28	22	-	25	7
\$20,000 to \$29,999	2	14	34	19	-	15	11
\$30,000 to \$39,999	1	5	13	6	-	2	6
\$40,000 to \$49,999	1	6	-	5	-	1	4
\$50,000 and over	-	15	7	5	-	6	27
Workers by number of days worked:							
150 days or more farms..	31	846	569	1 640	-	560	205
workers..	73	1 963	1 487	2 755	-	1 185	1 407
Less than 150 days farms..	142	2 865	748	6 041	-	1 759	551
workers..	1 257	10 893	3 098	23 170	-	9 813	3 644

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor farms	2 422	157	4	177	156	83
dollars	3 267 124	179 958	1 674	189 874	447 098	273 980
Number of farms with expenditures of—						
\$1 to \$499	1 262	75	2	71	70	24
\$500 to \$999	447	35	2	54	21	13
\$1,000 to \$4,999	591	42	-	45	42	34
\$5,000 to \$9,999	78	2	-	6	12	5
\$10,000 and over	44	3	-	1	11	7
Machine hire and customwork farms	15 019	1 197	24	1 635	1 504	160
dollars	11 255 316	1 298 192	10 956	1 730 253	1 192 059	67 771
Number of farms with expenditures of—						
\$1 to \$499	8 527	527	16	651	742	128
\$500 to \$999	3 426	366	6	452	396	16
\$1,000 to \$4,999	2 894	286	2	497	354	15
\$5,000 to \$9,999	131	11	-	26	11	1
\$10,000 and over	41	7	-	9	1	-
All other production expenses farms	29 317	2 062	45	2 820	2 256	420
dollars	110 379 068	8 251 851	116 708	13 274 291	8 919 282	1 015 866
Number of farms with expenditures of—						
\$1 to \$499	5 724	364	9	516	377	121
\$500 to \$999	4 938	289	10	421	316	81
\$1,000 to \$4,999	13 135	948	18	1 178	1 054	174
\$5,000 to \$9,999	3 212	292	6	361	285	34
\$10,000 and over	2 308	169	2	344	226	10
Selected Machinery and Equipment						
Automobiles farms	20 140	1 469	30	2 112	1 625	221
number	26 276	1 898	37	2 774	2 034	279
2 or 3 farms	4 541	323	7	469	338	52
number	9 779	703	14	1 015	718	110
4 and over farms	249	15	-	32	9	-
number	1 147	64	-	148	38	-
Motortrucks including pickups farms	24 798	1 785	39	2 433	1 927	381
number	38 341	3 188	57	4 045	3 191	584
2 and over farms	8 464	801	12	982	777	131
number	22 007	2 204	30	2 594	2 041	334
Tractors other than garden tractors and motor tillers farms	25 294	1 886	38	2 594	2 018	371
number	45 204	3 739	53	5 691	3 662	608
2 or 3 farms	9 456	841	11	1 146	873	121
number	21 505	1 943	26	2 687	1 973	273
4 and over farms	1 924	185	-	388	136	22
number	9 785	936	-	1 944	680	107
Wheel tractors other than garden tractors and motor tillers farms	25 059	1 869	38	2 571	1 998	364
number	43 731	3 641	53	5 536	3 595	591
Crawler tractors farms	1 185	79	-	130	55	14
number	1 473	98	-	155	67	17
Riding garden tractors 7 hp and over farms	1 679	138	-	200	55	17
number	1 782	145	-	211	67	18
Grain and bean combines, self-propelled farms	2 776	829	2	369	221	15
number	3 188	985	2	423	259	16
Cornpickers, corn heads, and picker-shellers farms	5 553	612	16	581	760	33
number	6 189	684	16	675	910	34
Corn heads for combines farms	1 541	330	2	199	182	11
number	1 635	345	2	222	196	11
Other cornpickers and picker-shellers farms	4 317	331	14	425	625	22
number	4 554	339	14	453	714	23
Pickup balers farms	5 526	286	2	384	321	15
number	5 785	297	2	401	329	15
Windrowers, pull and self-propelled farms	3 419	131	2	208	323	7
number	3 639	134	2	220	353	7
Field forage harvesters, shear bar farms	1 114	43	-	56	33	-
number	1 250	56	-	63	34	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	28 760	2 037	43	2 856	2 189	419
dollars	283 092 896	29 751 405	243 050	40 677 195	22 073 301	3 227 087
Number of farms by value of machinery and equipment						
\$1 to \$4,999 farms	13 339	640	22	1 060	814	222
dollars	34 189 572	1 709 870	62 950	2 639 295	2 104 553	556 675
\$5,000 to \$9,999 farms	6 965	473	15	660	646	112
dollars	45 745 912	3 175 778	91 000	4 372 253	4 314 549	753 404
\$10,000 to \$19,999 farms	4 654	437	5	467	410	55
dollars	59 963 176	5 889 490	65 100	6 271 978	5 263 214	731 908
\$20,000 to \$29,999 farms	1 788	184	1	272	174	16
dollars	40 753 587	4 193 577	24 000	6 250 696	3 919 518	337 300
\$30,000 to \$49,999 farms	1 239	202	-	213	106	6
dollars	44 439 113	7 184 463	-	7 564 878	3 741 380	236 000
\$50,000 and over farms	775	101	-	184	39	8
dollars	58 001 536	7 598 227	-	13 578 095	2 730 087	611 800

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
Contract labor farms dollars	68 99 614	559 667 334	117 164 748	731 569 331	- -	279 495 592	91 177 921
Number of farms with expenditures of—							
\$1 to \$499	20	336	55	440	-	123	46
\$500 to \$999	12	89	10	153	-	47	11
\$1,000 to \$4,999	33	112	45	118	-	92	28
\$5,000 to \$9,999	1	16	5	17	-	10	4
\$10,000 and over	2	6	2	3	-	7	2
Machine hire and customwork farms dollars	107 56 378	2 258 1 063 104	646 573 042	5 388 3 303 431	- -	1 799 1 746 715	301 213 415
Number of farms with expenditures of—							
\$1 to \$499	69	1 617	337	3 382	-	833	225
\$500 to \$999	28	382	148	1 125	-	473	34
\$1,000 to \$4,999	10	248	148	837	-	461	36
\$5,000 to \$9,999	-	9	11	37	-	22	3
\$10,000 and over	-	2	2	7	-	10	3
All other production expenses farms dollars	205 617 682	5 671 20 269 188	1 347 10 917 602	10 710 27 823 486	- -	2 840 12 734 758	939 6 438 354
Number of farms with expenditures of—							
\$1 to \$499	50	835	210	2 520	-	466	256
\$500 to \$999	46	929	179	2 087	-	435	145
\$1,000 to \$4,999	93	2 946	428	4 713	-	1 272	311
\$5,000 to \$9,999	6	582	176	948	-	381	141
\$10,000 and over	10	379	354	442	-	286	86
Selected Machinery and Equipment							
Automobiles farms number	128 153	4 020 5 137	1 054 1 505	6 904 8 954	- -	2 003 2 669	574 836
2 or 3 farms number	20 41	869 1 872	292 644	1 515 3 258	- -	489 1 049	167 355
4 and over farms number	1 5	31 145	26 125	86 393	- -	31 137	18 92
Motortrucks including pickups farms number	166 268	4 497 6 123	1 186 2 136	9 086 13 114	- -	2 529 4 309	769 1 326
2 and over farms number	68 170	1 113 2 739	491 1 441	2 775 6 803	- -	1 050 2 830	264 821
Tractors other than garden tractors and motor tillers farms number	184 297	4 350 6 052	1 202 2 849	9 270 15 349	- -	2 639 5 597	742 1 307
2 or 3 farms number	53 120	1 149 2 512	563 1 365	3 299 7 393	- -	1 180 2 730	220 483
4 and over farms number	12 58	85 424	197 1 042	525 2 510	- -	308 1 716	66 368
Wheel tractors other than garden tractors and motor tillers farms number	184 290	4 297 5 843	1 198 2 713	9 190 14 810	- -	2 621 5 429	729 1 230
Crawler tractors farms number	6 7	174 209	64 136	461 539	- -	133 168	69 77
Riding garden tractors 7 hp and over farms number	14 26	426 442	102 107	479 497	- -	168 177	80 92
Grain and bean combines, self-propelled farms number	5 5	145 150	100 111	582 636	- -	494 587	14 14
Cornpickers, corn heads, and picker-shellers farms number	6 6	396 419	267 285	1 890 2 026	- -	939 1 079	53 55
Corn heads for combines farms number	-	116 121	56 58	351 362	- -	291 315	3 3
Other cornpickers and picker-shellers farms number	6 6	290 298	223 227	1 610 1 664	- -	720 764	51 52
Pickup balers farms number	15 15	487 506	535 556	2 594 2 708	- -	783 848	104 108
Windrowers, pull and self-propelled farms number	13 14	300 314	289 309	1 595 1 688	- -	481 519	70 79
Field forage harvesters, shear bar farms number	5 5	75 96	370 419	387 425	- -	129 134	16 18
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms dollars	212 1 694 345	5 512 37 745 666	1 323 19 852 683	10 429 83 867 494	- -	2 806 36 137 755	934 7 822 915
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms dollars	113 279 400	3 263 7 898 611	449 1 220 282	5 228 13 766 274	- -	1 020 2 753 016	508 1 198 646
\$5,000 to \$9,999 farms dollars	60 376 550	1 077 7 012 061	236 1 575 382	2 763 18 014 802	- -	708 4 674 438	215 1 385 695
\$10,000 to \$19,999 farms dollars	19 243 270	786 9 990 070	284 3 659 999	1 530 19 366 969	- -	534 6 848 033	127 1 633 145
\$20,000 to \$29,999 farms dollars	10 213 000	221 4 932 714	153 3 553 396	479 10 902 460	- -	240 5 552 283	38 874 643
\$30,000 to \$49,999 farms dollars	2 74 125	111 4 061 387	124 4 448 793	277 9 998 868	- -	171 6 187 819	27 941 400
\$50,000 and over farms dollars	8 508 000	54 3 850 823	77 5 394 831	152 11 818 121	- -	133 10 122 166	19 1 789 386

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total farms	25 352	1 964	45	2 938	2 174	408
dollars	59 958 074	6 398 735	72 465	11 115 533	7 208 719	790 606
Commercial fertilizer farms	22 709	1 844	45	2 894	2 081	390
acres on which used	2 786 823	362 469	2 124	416 457	251 314	20 913
tons	667 579	75 457	807	108 656	68 914	7 724
dollars	45 371 351	4 970 906	56 351	6 934 370	5 184 482	530 775
Lime farms	7 023	602	7	667	843	127
acres on which used	349 050	49 631	102	42 699	40 450	3 667
tons	401 087	57 861	102	55 668	37 464	3 664
dollars	2 383 213	373 467	774	282 943	295 507	23 721
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	490	25	-	24	61	3
acres on which used	17 099	1 122	-	699	1 690	107
dollars	80 527	3 743	-	6 096	16 003	751
Insects on other crops farms	7 242	797	23	1 676	843	184
acres on which used	629 131	141 299	354	184 790	63 706	8 898
dollars	5 870 230	530 897	8 761	2 159 881	596 016	141 889
Nematodes in crops farms	548	29	10	47	164	39
acres on which used	26 781	1 642	112	5 191	9 857	1 327
dollars	235 363	19 699	1 593	29 045	71 812	23 285
Diseases in crops and orchards farms	813	68	-	38	195	44
acres on which used	47 677	5 361	-	4 510	16 211	1 488
dollars	421 150	27 825	-	21 671	116 579	28 127
Weeds or grass in crops farms	8 660	722	14	1 629	1 339	116
acres on which used	709 179	98 374	248	208 153	107 142	5 586
dollars	4 432 249	427 356	3 629	1 365 592	854 307	35 382
Weeds or brush in pasture farms	697	24	-	31	24	5
acres on which used	44 234	905	-	2 929	591	72
dollars	90 420	5 534	-	7 549	2 373	592
Chemicals for defoliation or for growth control of crops or thinning of fruit						
. farms	2 115	131	9	725	220	12
acres on which used	164 411	6 763	88	90 062	9 366	423
dollars	565 763	25 309	1 017	285 718	39 381	3 442
Insect control on livestock and poultry						
. farms	5 376	174	3	247	348	25
dollars	421 308	7 434	220	13 893	17 200	1 094
Livestock						
Cattle and calves farms	20 827	949	22	1 460	1 289	169
number	1 427 005	41 014	454	66 606	51 493	3 065
Farms with—						
1 to 9	2 935	209	7	364	239	75
10 to 19	3 298	191	6	286	258	43
20 to 49	6 741	316	7	447	429	42
50 to 99	4 173	149	2	204	252	7
100 to 199	2 284	59	-	105	91	1
200 to 499	1 128	20	-	44	19	1
500 to 999	207	4	-	9	1	-
1,000 to 2,499	51	-	-	1	-	-
2,500 and over	10	1	-	-	-	-
Cows and heifers that had calved farms	19 156	832	20	1 338	1 185	157
number	770 604	19 078	243	37 496	27 097	1 624
Farms with—						
1 to 4	2 577	180	7	292	194	68
5 to 9	2 472	158	4	232	210	36
10 to 19	4 014	193	6	284	291	29
20 to 29	2 794	120	1	178	178	14
30 to 49	3 000	87	1	162	184	7
50 to 99	2 509	69	1	117	94	2
100 to 199	1 232	19	-	53	31	1
200 to 499	498	6	-	18	3	-
500 to 999	46	-	-	2	-	-
1,000 and over	14	-	-	-	-	-
Milk cows farms	4 925	192	8	320	233	68
number	96 343	667	13	855	701	123
Farms with—						
1 to 4	3 128	174	8	272	207	65
5 to 9	290	10	-	36	18	3
10 to 19	481	2	-	8	5	-
20 to 29	209	1	-	4	-	-
30 to 49	191	1	-	-	2	-
50 to 99	358	4	-	-	1	-
100 to 199	213	-	-	-	-	-
200 and over	55	-	-	-	-	-
Heifers and heifer calves farms	16 856	741	15	1 103	1 033	124
number	326 406	10 018	93	14 642	12 258	801
Bulls and steers, including calves farms	18 555	824	18	1 247	1 145	130
number	329 995	11 918	118	14 468	12 138	640
Milk sold to plants or dealers farms	1 310	12	-	28	3	-

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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	218	3 460	1 216	9 417	-	2 776	736
dollars	434 419	2 353 197	3 623 733	16 459 416	-	10 398 627	1 102 624
Commercial fertilizer farms	183	2 559	1 123	8 299	-	2 679	612
acres on which used	12 651	94 421	186 949	937 703	-	451 550	50 272
tons	4 021	25 529	45 720	207 782	-	111 388	11 581
dollars	251 269	1 828 157	3 146 924	13 949 572	-	7 620 061	898 484
Lime farms	53	627	313	2 611	-	983	190
acres on which used	1 602	14 145	20 798	110 908	-	58 930	6 118
tons	1 654	16 451	24 095	127 409	-	69 456	7 263
dollars	12 756	94 701	134 095	735 335	-	387 182	42 732
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	1	25	32	212	-	99	8
acres on which used	24	346	1 821	7 715	-	3 468	107
dollars	9	1 723	4 759	30 229	-	16 868	346
Insects on other crops farms	88	451	209	1 568	-	1 277	126
acres on which used	4 466	12 170	14 795	75 714	-	117 693	5 246
dollars	88 259	113 218	100 610	753 842	-	1 303 899	72 958
Nematodes in crops farms	3	33	9	99	-	91	24
acres on which used	39	582	150	2 061	-	5 634	186
dollars	216	7 059	961	19 707	-	57 058	4 928
Diseases in crops and orchards farms	63	33	16	170	-	151	35
acres on which used	3 310	705	1 162	4 972	-	8 688	1 270
dollars	67 596	6 490	10 984	52 159	-	70 098	19 621
Weeds or grass in crops farms	20	831	322	2 196	-	1 375	96
acres on which used	1 154	25 670	27 387	105 165	-	126 131	4 169
dollars	12 047	142 034	151 610	627 094	-	767 644	45 554
Weeds or brush in pasture farms	3	90	57	371	-	73	19
acres on which used	33	3 177	5 989	26 055	-	3 653	830
dollars	210	6 895	12 817	40 603	-	11 896	1 951
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	6	97	41	420	-	430	24
acres on which used	245	2 932	2 502	19 023	-	32 395	612
dollars	1 249	11 059	11 606	71 213	-	113 413	2 356
Insect control on livestock and poultry farms	8	1 029	390	2 436	-	600	116
dollars	351	131 602	46 277	155 921	-	42 373	4 943
Livestock							
Cattle and calves farms	80	3 345	1 340	9 424	-	2 239	510
number	3 465	104 254	147 958	830 037	-	147 606	31 053
Farms with—							
1 to 9	20	921	3	702	-	336	59
10 to 19	16	859	135	1 040	-	379	85
20 to 49	21	1 079	431	3 027	-	759	183
50 to 99	13	340	275	2 430	-	387	114
100 to 199	9	118	294	1 344	-	216	47
200 to 499	1	21	177	697	-	131	17
500 to 999	-	5	20	138	-	26	4
1,000 to 2,499	-	1	4	39	-	5	1
2,500 and over	-	1	1	7	-	-	-
Cows and heifers that had calved farms	72	3 025	1 339	8 635	-	2 086	467
number	1 882	51 541	95 427	438 619	-	80 612	16 985
Farms with—							
1 to 4	15	763	3	694	-	307	54
5 to 9	14	681	22	760	-	290	65
10 to 19	11	761	339	1 527	-	466	107
20 to 29	10	363	191	1 364	-	308	67
30 to 49	12	270	168	1 748	-	285	76
50 to 99	6	140	300	1 474	-	236	70
100 to 199	4	33	230	714	-	130	17
200 to 499	-	13	80	313	-	55	10
500 to 999	-	1	3	32	-	8	-
1,000 and over	-	-	3	9	-	1	1
Milk cows farms	11	878	1 330	1 329	-	495	61
number	54	3 468	82 987	3 627	-	3 465	383
Farms with							
1 to 4	8	769	5	1 201	-	365	54
5 to 9	1	45	25	96	-	51	5
10 to 19	2	32	371	18	-	43	-
20 to 29	-	11	175	5	-	13	-
30 to 49	-	11	164	3	-	10	-
50 to 99	-	8	331	5	-	8	1
100 to 199	-	1	206	-	-	5	1
200 and over	-	1	53	1	-	-	-
Heifers and heifer calves farms	61	2 591	1 124	7 799	-	1 845	420
number	836	24 756	40 695	179 811	-	34 674	7 822
Bulls and steers, including calves farms	72	2 810	1 074	8 747	-	2 032	456
number	747	27 957	11 836	211 607	-	32 320	6 246
Milk sold to plants or dealers farms	-	51	1 048	60	-	105	3

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold farms	19 975	861	19	1 299	1 180	134
number	745 775	17 956	173	28 162	19 995	1 232
Farms with—						
1 to 4 sold	2 887	186	6	321	316	55
5 to 19 sold	7 236	431	11	607	538	66
20 to 49 sold	6 163	184	2	244	251	10
50 to 99 sold	2 288	43	—	82	62	3
100 to 199 sold	923	12	—	35	10	—
200 to 499 sold	403	3	—	9	3	—
500 and over sold	75	2	—	1	—	—
Value of sales farms	19 975	861	19	1 299	1 180	134
dollars	101 789 988	2 400 258	19 031	3 235 087	2 480 018	143 471
Cattle sold farms	12 683	500	5	684	606	72
number	244 928	6 372	23	5 517	4 910	480
Farms with—						
1 to 4 sold	5 443	244	3	421	348	47
5 to 19 sold	4 699	169	2	206	207	20
20 to 49 sold	1 656	71	—	40	39	4
50 to 99 sold	518	12	—	10	8	1
100 to 199 sold	212	3	—	6	3	—
200 to 499 sold	127	—	—	1	1	—
500 and over sold	28	1	—	—	—	—
Fattened on grain and farms	683	35	—	16	59	5
concentrates number	50 309	534	—	294	1 216	7
Farms with—						
1 to 4 sold	202	11	—	5	18	5
5 to 19 sold	219	17	—	8	24	—
20 to 49 sold	143	4	—	2	10	—
50 to 99 sold	51	2	—	—	4	—
100 to 199 sold	27	1	—	1	3	—
200 to 499 sold	28	—	—	—	—	—
500 and over sold	13	—	—	—	—	—
Calves sold farms	17 831	730	16	1 165	1 012	105
number	500 847	11 584	150	22 645	15 085	752
Farms with—						
1 to 4 sold	3 089	200	4	320	291	49
5 to 19 sold	7 251	372	10	531	484	49
20 to 49 sold	5 060	123	2	209	185	6
50 to 99 sold	1 599	22	—	76	45	1
100 to 199 sold	599	9	—	23	5	—
200 to 499 sold	202	2	—	5	2	—
500 and over sold	31	2	—	1	—	—
Fattened on grain and farms	1 355	63	2	69	124	5
concentrates number	28 580	891	12	925	2 311	96
Farms with—						
1 to 4 sold	256	19	—	24	26	1
5 to 19 sold	586	30	2	29	61	3
20 to 49 sold	357	11	—	10	27	—
50 to 99 sold	129	3	—	6	9	1
100 to 199 sold	27	—	—	—	1	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms	10 522	380	20	683	1 260	127
number	741 420	14 829	1 069	17 728	70 845	3 096
Farms with—						
1 to 9	2 148	110	3	342	124	50
10 to 24	1 963	92	3	149	251	34
25 to 99	4 344	140	11	150	685	41
100 to 199	1 347	31	2	27	158	2
200 to 499	573	7	1	15	40	—
500 to 999	110	—	—	—	2	—
1,000 and over	37	—	—	—	—	—
Used or to be used for breeding farms	8 053	274	16	444	1 037	91
number	103 646	2 329	142	3 271	9 811	550
Other hogs and pigs farms	9 819	349	20	629	1 216	118
number	637 774	12 500	927	14 457	61 034	2 546
Hogs and pigs sold farms	10 256	344	20	507	1 297	107
number	1 155 101	15 878	878	23 006	84 083	3 283
Farms with—						
1 to 9 sold	824	47	4	113	71	24
10 to 49 sold	3 835	190	9	277	649	61
50 to 99 sold	2 425	73	4	62	329	16
100 to 199 sold	1 855	20	3	36	175	6
200 to 499 sold	1 012	14	—	14	66	—
500 to 999 sold	207	—	—	5	7	—
1,000 and over sold	98	—	—	—	—	—
Feeder pigs sold farms	2 302	106	4	143	218	22
number	187 092	3 584	129	8 088	7 061	589
Farms with—						
1 to 9 sold	250	26	—	20	35	3
10 to 49 sold	1 087	61	2	74	146	17
50 to 99 sold	433	11	2	30	26	2
100 to 199 sold	298	5	—	15	8	—
200 to 499 sold	193	3	—	1	2	—
500 to 999 sold	36	—	—	3	1	—
1,000 and over sold	5	—	—	—	—	—

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..	68	2 866	1 348	9 525	-	2 174	501
number..	1 334	41 216	55 922	497 790	-	69 408	12 587
Farms with—							
1 to 4 sold	15	874	97	593	-	348	76
5 to 19 sold	32	1 386	504	2 447	-	975	239
20 to 49 sold	14	465	402	3 948	-	515	128
50 to 99 sold	6	110	237	1 505	-	198	42
100 to 199 sold	1	22	75	675	-	84	9
200 to 499 sold	-	9	27	300	-	46	6
500 and over sold	-	-	6	57	-	8	1
Value of sales farms..	68	2 866	1 348	9 525	-	2 174	501
dollars..	157 757	4 982 551	6 327 218	71 816 509	-	8 794 177	1 433 911
Cattle sold farms..	37	1 498	1 005	6 691	-	1 281	304
number..	320	10 761	19 924	173 125	-	20 234	3 262
Farms with—							
1 to 4 sold	21	948	306	2 327	-	626	152
5 to 19 sold	11	438	421	2 676	-	433	116
20 to 49 sold	3	85	203	1 046	-	135	30
50 to 99 sold	2	18	54	360	-	51	2
100 to 199 sold	-	6	12	159	-	21	2
200 to 499 sold	-	3	6	100	-	14	2
500 and over sold	-	-	3	23	-	1	-
Fattened on grain and concentrates farms..	2	56	24	401	-	82	3
number..	10	993	1 442	42 667	-	3 113	33
Farms with—							
1 to 4 sold	-	25	6	104	-	27	1
5 to 19 sold	2	19	3	113	-	32	1
20 to 49 sold	-	7	11	96	-	12	1
50 to 99 sold	-	1	2	38	-	4	-
100 to 199 sold	-	4	1	15	-	2	-
200 to 499 sold	-	-	-	24	-	4	-
500 and over sold	-	-	1	11	-	1	-
Calves sold farms..	54	2 548	1 223	8 599	-	1 926	453
number..	1 014	30 455	35 998	324 665	-	49 174	9 325
Farms with—							
1 to 4 sold	11	871	118	761	-	383	81
5 to 19 sold	27	1 250	520	2 890	-	893	225
20 to 49 sold	11	344	396	3 266	-	409	109
50 to 99 sold	4	71	130	1 075	-	149	26
100 to 199 sold	1	9	45	429	-	68	10
200 to 499 sold	-	3	12	156	-	20	2
500 and over sold	-	-	2	22	-	4	-
Fattened on grain and concentrates farms..	4	130	23	748	-	162	25
number..	59	1 351	250	19 260	-	2 921	504
Farms with—							
1 to 4 sold	1	53	9	84	-	34	5
5 to 19 sold	2	60	10	307	-	70	12
20 to 49 sold	1	14	3	241	-	46	4
50 to 99 sold	-	3	1	91	-	11	4
100 to 199 sold	-	-	-	25	-	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms..	19	1 456	327	4 826	-	1 323	101
number..	413	71 910	9 158	475 137	-	75 459	1 776
Farms with—							
1 to 9	11	551	133	542	-	225	57
10 to 24	-	301	92	711	-	308	22
25 to 99	8	419	84	2 175	-	613	18
100 to 199	-	116	12	871	-	125	3
200 to 499	-	50	6	411	-	42	1
500 to 999	-	13	-	88	-	7	-
1,000 and over	-	6	-	28	-	3	-
Used or to be used for breeding farms..	8	958	230	3 861	-	1 068	66
number..	80	10 427	1 641	63 641	-	11 425	329
Other hogs and pigs farms..	18	1 307	293	4 529	-	1 250	90
number..	333	61 483	7 517	411 496	-	64 034	1 447
Hogs and pigs sold farms..	10	1 302	281	4 948	-	1 361	79
number..	336	116 476	12 897	785 705	-	109 804	2 755
Farms with—							
1 to 9 sold	1	207	63	148	-	126	20
10 to 49 sold	7	575	146	1 239	-	636	46
50 to 99 sold	2	236	44	1 357	-	295	7
100 to 199 sold	-	160	14	1 236	-	202	3
200 to 499 sold	-	86	12	737	-	80	3
500 to 999 sold	-	27	2	149	-	17	-
1,000 and over sold	-	11	-	82	-	5	-
Feeder pigs sold farms..	1	390	64	1 034	-	288	32
number..	62	28 363	2 808	117 693	-	17 357	1 358
Farms with—							
1 to 9 sold	-	44	6	72	-	39	5
10 to 49 sold	-	201	41	383	-	141	21
50 to 99 sold	1	60	10	232	-	56	3
100 to 199 sold	-	44	4	185	-	36	1
200 to 499 sold	-	36	3	132	-	14	2
500 to 999 sold	-	5	-	25	-	2	-
1,000 and over sold	-	-	-	5	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	8 551	308	17	467	1 103	95
number	133 115	2 570	150	3 649	12 204	563
Farms with—						
1 litter	494	37	2	81	43	13
2 to 4 litters	1 975	118	4	194	253	42
5 to 9 litters	1 947	61	5	89	338	23
10 to 19 litters	2 202	56	4	57	303	14
20 to 49 litters	1 526	34	2	35	145	3
50 to 99 litters	266	2	-	9	19	-
100 to 199 litters	111	-	-	2	2	-
200 litters and over	30	-	-	-	-	-
Sheep and lambs of all ages farms	116	2	-	-	3	-
number	4 517	20	-	-	116	-
Farms with—						
1 to 24	65	2	-	-	-	-
25 to 99	37	-	-	-	3	-
100 to 299	14	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	92	2	-	-	3	-
number	1 538	2	-	-	22	-
Ewes 1 year old or older farms	105	2	-	-	3	-
number	2 560	14	-	-	60	-
Rams and wethers 1 year old or older farms	106	2	-	-	3	-
number	419	4	-	-	34	-
Sheep and lambs sold farms	102	3	-	-	4	-
number	3 560	25	-	-	87	-
Horses and ponies farms	5 158	259	7	351	167	49
number	22 581	1 075	15	1 114	604	112
Sold farms	750	31	-	30	11	4
number	3 203	119	-	53	92	4
Horses farms	4 488	229	7	290	126	38
number	18 371	847	15	842	498	68
Sold farms	642	25	-	22	7	3
number	2 714	93	-	38	88	3
Ponies farms	1 601	74	-	123	59	22
number	4 210	228	-	272	106	44
Sold farms	138	9	-	9	4	1
number	489	26	-	15	4	1
Mules, burros, and donkeys farms	1 264	44	2	148	35	38
number	2 069	63	2	284	56	60
Sold farms	85	4	-	4	3	-
number	241	5	-	7	3	-
Any goats farms	568	13	-	31	35	6
number	6 399	172	-	167	347	29
Sold farms	145	4	-	2	8	2
number	1 481	27	-	4	52	8
Angora goats farms	32	-	-	2	-	1
number	151	-	-	4	-	4
Sold farms	8	-	-	1	-	-
number	29	-	-	2	-	-
Milk goats farms	56	-	-	2	1	-
number	373	-	-	3	3	-
Sold farms	14	-	-	-	1	-
number	100	-	-	-	2	-
Other goats farms	499	13	-	29	34	6
number	5 875	172	-	160	344	25
Sold farms	125	4	-	1	7	2
number	1 352	27	-	2	50	8
Hives of bees farms	249	8	-	4	3	1
number	17 567	119	-	30	63	6
Honey sold farms	132	5	-	3	3	1
pounds	922 176	3 076	-	762	1 440	100
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	78	6	-	4	4	1
number	667	30	-	106	12	10
Rabbits and pelts sold farms	11	-	-	1	-	-
number	562	-	-	200	-	-
Chinchillas farms	28	-	1	-	-	-
number	1 008	-	1	-	-	-
Chinchillas and pelts sold farms	25	-	-	-	-	-
number	2 076	-	-	-	-	-

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 number	8 74	1 022 12 321	247 1 791	4 089 85 259	- -	1 121 14 113	74 421
Farms with—							
1 litter	1	99	41	108	-	56	13
2 to 4 litters	1	345	109	570	-	298	41
5 to 9 litters	4	217	40	854	-	305	11
10 to 19 litters	1	203	35	1 246	-	279	4
20 to 49 litters	1	117	20	1 011	-	153	5
50 to 99 litters	-	26	2	186	-	22	-
100 to 199 litters	-	12	-	89	-	6	-
200 litters and over	-	3	-	25	-	2	-
Sheep and lambs of all ages farms number	2 160	7 120	6 130	75 3 309	- -	10 188	11 474
Farms with—							
1 to 24	-	5	4	38	-	8	8
25 to 99	2	2	2	26	-	2	-
100 to 299	-	-	-	11	-	-	3
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms number	2 60	7 31	5 37	54 1 129	- -	9 90	10 167
Ewes 1 year old or older farms number	2 100	5 67	5 85	69 1 916	- -	9 66	10 252
Rams and wethers 1 year old or older farms number	- -	5 22	6 8	71 264	- -	8 32	11 55
Sheep and lambs sold farms number	2 30	6 217	5 69	66 2 665	- -	7 130	9 337
Horses and ponies farms number	18 116	782 2 015	317 963	2 429 11 176	- -	520 1 918	259 3 473
Sold farms number	2 6	93 185	32 70	373 1 161	- -	69 250	105 1 263
Horses farms number	16 114	616 1 461	279 779	2 201 9 047	- -	440 1 505	246 3 195
Sold farms number	2 6	78 152	28 65	320 908	- -	57 222	100 1 139
Ponies farms number	2 2	298 554	98 184	685 2 129	- -	182 413	58 278
Sold farms number	- -	17 33	4 5	67 253	- -	17 28	10 124
Mules, burros, and donkeys farms number	8 9	179 209	78 138	510 839	- -	143 265	79 144
Sold farms number	- -	4 4	3 4	43 68	- -	19 63	5 87
Any goats farms number	2 8	70 690	19 126	293 3 688	- -	63 699	36 473
Sold farms number	- -	18 142	4 14	79 1 003	- -	19 177	9 54
Angora goats farms number	- -	1 20	2 11	21 90	- -	4 18	1 4
Sold farms number	- -	2 18	- -	3 5	- -	2 4	- -
Milk goats farms number	- -	8 38	1 1	18 69	- -	13 76	13 183
Sold farms number	- -	2 7	- -	4 50	- -	5 35	2 6
Other goats farms number	2 8	63 632	16 114	265 3 529	- -	47 605	24 286
Sold farms number	- -	14 117	4 14	73 948	- -	13 138	7 48
Hives of bees farms number	6 1 213	46 215	15 114	105 1 492	- -	32 204	29 14 111
Honey sold farms pounds	5 34 010	19 3 922	10 2 792	52 43 834	- -	10 4 216	24 828 024
Mink farms number	- -	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -	- -
Rabbits farms number	- -	16 152	5 20	26 148	- -	13 182	3 7
Rabbits and pelts sold farms number	- -	1 6	- -	2 26	- -	7 330	- -
Chinchillas farms number	- -	9 208	1 6	7 184	- -	3 41	7 568
Chinchillas and pelts sold farms number	- -	8 340	1 12	7 368	- -	2 80	7 1 276

Class 1-5 Farms

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 . . . number	4 183 16 203 271	191 15 806	15 13 914	324 17 893	332 23 212	43 1 326
Farms with—						
1 to 99	2 686	167	12	307	324	41
100 to 399	168	19	2	14	6	2
400 to 1,599	118	3	-	2	1	-
1,600 to 3,199	73	-	-	-	-	-
3,200 to 9,999	620	2	-	1	-	-
10,000 to 19,999	332	-	1	-	1	-
20,000 to 49,999	142	-	-	-	-	-
50,000 to 99,999	33	-	-	-	-	-
100,000 and over	11	-	-	-	-	-
Number sold farms . . . number	1 656 17 005 738	13 7 370	3 8 718	15 8 635	16 31 998	5 246
Farms with—						
1 to 1,999 sold	354	11	2	14	15	5
2,000 to 3,999 sold	202	2	-	-	-	-
4,000 to 7,999 sold	457	-	-	1	-	-
8,000 to 15,999 sold	354	-	1	-	-	-
16,000 to 29,999 sold	174	-	-	-	1	-
30,000 to 59,999 sold	89	-	-	-	-	-
60,000 to 99,999 sold	19	-	-	-	-	-
100,000 and over sold	7	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . . number	3 845 12 715 625	180 8 063	13 883	309 9 164	321 8 318	41 1 226
Pullets not yet of laying age . . . farms . . . number	547 3 268 259	12 7 509	4 13 031	41 7 904	19 14 471	1 48
Other chickens farms . . . number . . .	997 219 387	37 234	-	106 825	67 423	12 52
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number	4 419 334 484 594 286 084 594	2 13 220	-	2 24 000	5 180 000	3 45 300
Turkeys of all ages farms . . . number . . .	264 38 556	13 144	2 20	28 166	14 56	3 17
Sold farms . . . number . . .	53 562 649	1 32	-	1 4	1 6	-
Turkey hens kept for breeding . . . farms . . . number . . .	231 13 988	11 56	2 20	25 123	11 27	3 10
Other turkeys farms . . . number . . .	141 24 568	6 88	-	12 43	7 29	1 7
Ducks farms . . . number . . .	194 1 725	8 90	-	9 155	13 133	3 9
Sold farms . . . number . . .	13 351	-	-	1 72	-	-
Geese farms . . . number . . .	85 606	-	-	9 60	5 12	2 7
Sold farms . . . number . . .	6 750	-	-	1 2	-	-
Other poultry farms . . . number . . .	69 30 294	3 87	-	3 19	2 64	-
Sold farms . . . number . . .	24 37 526	1 75	-	-	1 5	-
Crops Harvested						
Field corn for all purposes . . . farms . . . acres . . .	13 881 558 673	1 277 64 845	39 1 426	1 453 50 040	1 701 84 574	209 3 844
Farms with—						
1 to 19 acres	5 372	315	17	647	411	136
20 to 49 acres	4 974	490	13	509	688	59
50 to 74 acres	1 601	217	2	145	268	8
75 to 99 acres	675	98	2	48	129	2
100 to 149 acres	715	94	4	59	126	2
150 to 199 acres	249	34	1	20	41	2
200 acres and over	295	29	-	25	38	-
Commercial fertilizer used . . . farms . . . acres . . .	10 783 448 742	971 46 545	28 1 069	1 122 40 385	1 346 70 426	173 3 162
Dry materials farms . . . tons . . .	10 598 99 575	945 9 895	28 308	1 095 8 387	1 322 15 257	170 748
Liquid or gas materials . . . farms . . . tons . . .	3 093 16 906	379 2 401	3 21	325 1 649	381 1 942	19 39
Field corn for grain farms . . . acres . . .	13 193 481 985	1 269 63 655	39 1 252	1 422 47 590	1 649 76 341	205 3 714
Irrigated bushels . . . farms . . . acres . . .	16 907 511 20 723	3 287 330 5 199	39 -	1 410 370 1 9	2 071 849 3 135	132 024 - -
Field corn for silage farms . . . acres . . .	892 48 503	23 504	-	52 1 684	31 552	3 31
Irrigated tons, green weight . . . farms . . . acres . . .	480 691 6 136	4 727 - -	- -	14 734 - -	5 272 - -	277 - -
Field corn cut for green or dry fodder, hogged or graded . . . farms . . . acres . . .	1 111 28 185	23 686	7 174	21 766	294 7 681	8 99
Irrigated farms . . . acres . . .	1 5	-	-	-	-	-

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 . . .	10	1 311	174	1 251	-	451	81
number . . .	210	15 748 031	26 134	152 081	-	201 855	2 809
Farms with—							
1 to 99	10	40	159	1 165	-	382	79
100 to 399	-	13	11	60	-	39	2
400 to 1,599	-	85	1	12	-	14	-
1,600 to 3,199	-	68	-	3	-	2	-
3,200 to 9,999	-	596	3	8	-	10	-
10,000 to 19,999	-	326	-	2	-	2	-
20,000 to 49,999	-	140	-	1	-	1	-
50,000 to 99,999	-	32	-	-	-	1	-
100,000 and over	-	11	-	-	-	-	-
Number sold farms . . .	-	1 420	15	96	-	70	3
number . . .	-	16 535 031	17 158	214 907	-	173 007	8 668
Farms with—							
1 to 1,999 sold	-	169	12	75	-	49	2
2,000 to 3,999 sold	-	188	1	6	-	5	-
4,000 to 7,999 sold	-	435	2	10	-	9	-
8,000 to 15,999 sold	-	346	-	1	-	5	1
16,000 to 29,999 sold	-	168	-	3	-	2	-
30,000 to 59,999 sold	-	88	-	1	-	-	-
60,000 to 99,999 sold	-	19	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	10	1 114	163	1 192	-	425	77
number . . .	200	12 444 215	17 656	86 084	-	137 474	2 342
Pullets not yet of laying age . . . farms . . .	-	245	45	116	-	51	13
number . . .	-	3 122 819	7 424	41 650	-	53 182	221
Other chickens farms . . .	1	159	68	403	-	118	26
number . . .	10	180 997	1 054	24 347	-	11 199	246
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	4 326	18	27	-	36	-
number . . .	-	331 040 955 283540955	721 002	666 684	-	893 433	-
Turkeys of all ages farms . . .	1	12	21	114	-	48	8
number . . .	4	36 946	133	744	-	281	45
Sold farms . . .	-	38	1	7	-	4	-
number . . .	-	557 700	4 500	242	-	165	-
Turkey hens kept for breeding . . . farms . . .	1	10	20	101	-	40	7
number . . .	3	12 911	94	505	-	211	28
Other turkeys farms . . .	1	6	12	68	-	22	6
number . . .	1	24 035	39	239	-	70	17
Ducks farms . . .	-	13	9	95	-	36	8
number . . .	-	112	32	779	-	381	34
Sold farms . . .	-	2	-	5	-	5	-
number . . .	-	40	-	77	-	162	-
Geese farms . . .	2	8	3	42	-	12	2
number . . .	7	64	13	310	-	127	6
Sold farms . . .	-	-	-	5	-	-	-
number . . .	-	-	-	748	-	-	-
Other poultry farms . . .	-	11	1	35	-	12	2
number . . .	-	25 154	50	1 257	-	3 578	85
Sold farms . . .	-	11	1	5	-	4	1
number . . .	-	33 866	50	983	-	2 467	80
Crops Harvested							
Field corn for all purposes . . . farms . . .	34	1 688	742	4 488	-	2 026	224
acres . . .	593	30 065	43 494	169 048	-	104 098	6 646
Farms with—							
1 to 19 acres	22	1 168	236	1 745	-	540	135
20 to 49 acres	10	410	214	1 721	-	798	62
50 to 74 acres	2	66	98	480	-	305	10
75 to 99 acres	-	21	51	213	-	106	5
100 to 149 acres	-	16	74	193	-	141	6
150 to 199 acres	-	3	22	65	-	60	1
200 acres and over	-	4	47	71	-	76	5
Commercial fertilizer used . . . farms . . .	23	1 219	607	3 477	-	1 656	161
acres . . .	435	23 087	38 065	135 054	-	85 700	4 814
Dry materials farms . . .	23	1 202	596	3 432	-	1 625	160
tons . . .	86	5 432	9 032	30 774	-	18 498	1 158
Liquid or gas materials . . . farms . . .	2	372	187	925	-	480	20
tons . . .	3	1 203	2 081	4 289	-	3 196	82
Field corn for grain farms . . .	33	1 642	536	4 257	-	1 931	210
acres . . .	588	28 282	17 457	145 586	-	92 087	5 433
bushels . . .	16 672	1 149 188	649 925	4 614 328	-	3 358 068	178 229
Irrigated farms . . .	-	1	3	5	-	2	-
acres . . .	-	8	90	232	-	50	-
Field corn for silage farms . . .	1	40	344	232	-	157	9
acres . . .	5	1 014	25 478	10 406	-	7 943	886
tons, green weight . . .	58	8 386	264 010	98 625	-	76 817	7 785
Irrigated farms . . .	-	-	2	2	-	2	-
acres . . .	-	-	32	60	-	44	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	55	21	494	-	173	15
acres . . .	-	769	559	13 056	-	4 068	327
Irrigated farms . . .	-	-	1	-	-	-	-
acres . . .	-	-	5	-	-	-	-

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	726	71	-	32	48	1
acres	30 547	4 532	-	825	1 077	40
Commercial fertilizer used farms	632	62	-	26	41	1
acres	26 724	3 649	-	646	969	40
Dry materials farms	597	58	-	24	40	-
tons	5 108	409	-	112	188	-
Liquid or gas materials farms	148	18	-	8	10	1
tons	1 002	123	-	33	48	3
Sorghums for grain or seed farms	345	63	-	19	36	1
acres	14 850	4 178	-	641	925	40
bushels	508 549	133 742	-	17 718	29 299	1 036
Irrigated farms	1	-	-	-	-	-
acres	300	-	-	-	-	-
Sorghums for silage farms	245	3	-	2	2	-
acres	12 253	121	-	35	38	-
tons, green weight	141 450	1 255	-	525	330	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	99	3	-	11	1	-
acres	1 197	21	-	114	1	-
tons, dry weight	2 360	39	-	158	1	-
Irrigated farms	1	-	-	1	-	-
acres	3	-	-	3	-	-
Sorghums hogged or grazed farms	103	5	-	2	12	-
acres	2 247	212	-	35	113	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	1 349	435	1	149	46	5
acres	77 931	37 971	60	7 078	2 390	327
bushels	2 271 459	1 044 584	2 400	223 842	65 449	13 350
Irrigated farms	2	2	-	-	-	-
acres	325	325	-	-	-	-
Commercial fertilizer used farms	1 146	363	1	128	36	4
acres	68 517	33 473	60	6 291	1 691	292
Dry materials farms	1 078	350	1	112	34	4
tons	14 442	7 775	8	1 008	270	42
Liquid or gas materials farms	162	25	-	34	4	-
tons	1 007	324	-	223	24	-
Winter wheat farms	1 349	435	1	149	46	5
acres	77 931	37 971	60	7 078	2 390	327
bushels	2 271 459	1 044 584	2 400	223 842	65 449	13 350
Irrigated farms	2	2	-	-	-	-
acres	325	325	-	-	-	-
Commercial fertilizer used farms	1 146	363	1	128	36	4
acres	68 517	33 473	60	6 291	1 691	292
Dry materials farms	1 078	350	1	112	34	4
tons	14 442	7 775	8	1 008	270	42
Liquid or gas materials farms	162	25	-	34	4	-
tons	1 007	324	-	223	24	-
Oats for grain farms	743	187	-	28	30	2
acres	28 027	9 560	-	647	1 031	62
bushels	1 269 947	428 660	-	29 865	60 436	2 580
Irrigated farms	1	-	-	-	-	-
acres	2	-	-	-	-	-
Commercial fertilizer used farms	591	155	-	25	25	1
acres	23 137	8 018	-	644	810	60
Dry materials farms	566	152	-	22	24	1
tons	4 958	1 964	-	76	141	6
Liquid or gas materials farms	92	6	-	13	3	-
tons	403	74	-	26	31	-
Barley for grain farms	78	18	-	5	1	-
acres	2 951	1 269	-	140	50	-
bushels	121 282	46 924	-	5 710	3 000	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	66	15	-	5	1	-
acres	2 162	734	-	140	50	-
Dry materials farms	60	15	-	3	1	-
tons	371	122	-	18	17	-
Liquid or gas materials farms	16	3	-	2	-	-
tons	51	18	-	5	-	-
Rye for grain farms	255	24	-	11	56	-
acres	6 163	639	-	187	1 278	-
bushels	141 155	12 812	-	5 937	31 912	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	220	23	-	10	46	-
acres	5 734	631	-	172	1 124	-
Dry materials farms	209	22	-	8	46	-
tons	1 205	147	-	19	247	-
Liquid or gas materials farms	38	3	-	2	8	-
tons	89	8	-	8	14	-

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 . . .	-	26	164	265	-	105	14
acres . . .	-	817	11 294	7 939	-	3 741	282
Commercial fertilizer used . . . farms . . .	-	21	148	229	-	94	10
acres . . .	-	714	10 161	6 912	-	3 379	254
Dry materials . . . farms . . .	-	17	138	221	-	89	10
tons . . .	-	62	2 291	1 380	-	621	45
Liquid or gas materials . . . farms . . .	-	6	45	34	-	26	-
tons . . .	-	69	428	81	-	217	-
Sorghums for grain or seed . . . farms . . .	-	14	28	135	-	48	1
acres . . .	-	509	2 107	4 372	-	1 998	80
bushels . . .	-	17 019	77 447	154 901	-	74 987	2 400
Irrigated . . . farms . . .	-	-	-	-	-	1	-
acres . . .	-	-	-	-	-	300	-
Sorghums for silage . . . farms . . .	-	7	130	59	-	34	8
acres . . .	-	260	8 193	2 229	-	1 238	139
tons, green weight . . .	-	2 284	97 083	22 242	-	16 181	1 550
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	-	3	9	49	-	19	4
acres . . .	-	26	138	589	-	290	18
tons, dry weight . . .	-	63	327	1 084	-	638	50
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	-	3	24	42	-	14	1
acres . . .	-	22	856	749	-	215	45
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Wheat . . . farms . . .	-	28	61	361	-	255	8
acres . . .	-	580	3 871	13 733	-	11 752	169
bushels . . .	-	20 208	120 547	407 202	-	369 031	4 846
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	23	52	307	-	228	4
acres . . .	-	558	3 649	11 715	-	10 677	111
Dry materials . . . farms . . .	-	20	50	296	-	208	3
tons . . .	-	75	776	2 445	-	2 026	17
Liquid or gas materials . . . farms . . .	-	5	13	32	-	48	1
tons . . .	-	20	103	117	-	195	1
Winter wheat . . . farms . . .	-	28	61	361	-	255	8
acres . . .	-	580	3 871	13 733	-	11 752	169
bushels . . .	-	20 208	120 547	407 202	-	369 031	4 846
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	23	52	307	-	228	4
acres . . .	-	558	3 649	11 715	-	10 677	111
Dry materials . . . farms . . .	-	20	50	296	-	208	3
tons . . .	-	75	776	2 445	-	2 026	17
Liquid or gas materials . . . farms . . .	-	5	13	32	-	48	1
tons . . .	-	20	103	117	-	195	1
Oats for grain . . . farms . . .	-	16	75	274	-	126	5
acres . . .	-	230	3 461	9 027	-	3 670	339
bushels . . .	-	10 575	156 623	395 952	-	168 396	16 860
Irrigated . . . farms . . .	-	1	-	-	-	-	-
acres . . .	-	2	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	11	55	210	-	105	4
acres . . .	-	155	2 669	7 432	-	3 040	309
Dry materials . . . farms . . .	-	10	53	201	-	100	3
tons . . .	-	26	556	1 515	-	598	76
Liquid or gas materials . . . farms . . .	-	3	15	31	-	20	1
tons . . .	-	5	68	114	-	79	6
Barley for grain . . . farms . . .	-	3	7	28	-	16	-
acres . . .	-	70	181	622	-	619	-
bushels . . .	-	2 800	9 320	27 642	-	25 886	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	3	6	23	-	13	-
acres . . .	-	70	171	510	-	487	-
Dry materials . . . farms . . .	-	2	6	23	-	10	-
tons . . .	-	4	37	113	-	60	-
Liquid or gas materials . . . farms . . .	-	2	4	-	-	5	-
tons . . .	-	7	8	-	-	13	-
Rye for grain . . . farms . . .	-	15	17	75	-	57	-
acres . . .	-	86	399	1 817	-	1 757	-
bushels . . .	-	1 775	10 383	37 742	-	40 594	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	8	13	67	-	53	-
acres . . .	-	51	346	1 698	-	1 712	-
Dry materials . . . farms . . .	-	7	13	63	-	50	-
tons . . .	-	10	79	375	-	328	-
Liquid or gas materials . . . farms . . .	-	3	4	10	-	8	-
tons . . .	-	2	10	13	-	34	-

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	4 852	1 480	1	887	151	24
	acres	568 578	295 195	60	72 330	12 902	2 091
Irrigated	bushels	12 560 793	6 453 042	1 200	1 547 626	277 532	43 331
	farms	7	1	-	4	1	-
	acres	103	8	-	16	53	-
Commercial fertilizer used	farms	3 727	1 057	1	712	128	17
	acres	420 684	200 165	60	61 112	8 697	1 066
Dry materials	farms	3 607	1 023	1	688	125	16
	tons	68 249	32 209	6	9 593	1 372	167
Liquid or gas materials	farms	165	47	-	31	5	1
	tons	3 037	1 098	-	458	65	(2)
Peanuts for nuts	farms	4 304	62	7	69	1 948	64
	acres	169 846	1 446	48	561	111 479	663
Irrigated	pounds	263 232 442	2 116 717	71 421	448 605	175 131 947	1 122 224
	farms	8	-	-	-	1	1
	acres	151	-	-	-	30	15
Commercial fertilizer used	farms	3 411	43	6	36	1 568	42
	acres	146 652	1 126	31	340	96 042	618
Dry materials	farms	3 342	43	6	33	1 533	40
	tons	36 482	255	14	67	23 404	159
Liquid or gas materials	farms	115	-	-	4	56	2
	tons	834	-	-	7	526	4
Cotton	farms	11 192	863	20	2 904	849	175
	acres	481 302	27 323	159	249 172	21 568	2 432
Irrigated	bales	436 487	22 390	114	243 528	11 203	1 631
	farms	33	2	-	22	1	-
	acres	2 836	22	-	2 564	25	-
Commercial fertilizer used	farms	10 358	801	14	2 865	787	158
	acres	472 643	26 567	120	247 033	21 528	2 358
Dry materials	farms	10 050	757	14	2 775	777	156
	tons	125 219	6 656	40	65 906	5 673	679
Liquid or gas materials	farms	1 921	192	-	669	77	9
	tons	15 439	1 054	-	8 592	325	36
Irish potatoes	farms	944	78	-	98	158	34
	acres	16 408	2 002	-	41	9 595	319
Irrigated	hundredweight	207 069	1812	-	3 512	123 189	31 791
	farms	17	2	-	-	3	1
	acres	658	160	-	-	195	20
Commercial fertilizer used ¹	farms	692	68	-	63	150	27
	acres	16 367	2 064	-	33	9 546	320
Dry materials	farms	685	68	-	63	148	27
	tons	16 864	1 984	-	28	9 232	303
Liquid or gas materials	farms	52	4	-	-	31	-
	tons	505	13	-	-	411	-
Tobacco	farms	74	2	44	-	-	-
	acres	571	12	358	-	-	-
Irrigated	pounds	786 973	5 292	515 899	-	-	-
	farms	7	-	4	-	-	-
	acres	95	-	61	-	-	-
Commercial fertilizer used	farms	74	2	44	-	-	-
	acres	571	12	358	-	-	-
Dry materials	farms	74	2	44	-	-	-
	tons	498	13	325	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops							
	Alfalfa and alfalfa mixtures for hay or dehydrating	farms	453	39	-	45	9
	acres	9 966	1 154	-	501	180	4
Irrigated	tons, dry	21 590	2 935	-	879	213	10
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 713	57	-	84	10	7
	acres	58 487	1 555	-	1 690	81	123
Irrigated	tons, dry	89 331	2 687	-	1 930	170	166
	farms	2	-	-	-	-	-
	acres	48	-	-	-	-	-
Small grain hay	farms	1 424	113	2	96	17	5
	acres	32 943	2 324	40	1 725	320	48
Irrigated	tons, dry	49 402	3 038	30	2 541	558	98
	farms	2	-	-	-	-	-
	acres	55	-	-	-	-	-
Other hay	farms	7 837	265	3	601	443	42
	acres	262 408	6 714	23	16 376	10 920	760
Irrigated	tons, dry	546 313	11 597	70	27 224	13 265	797
	farms	4	-	-	-	-	-
	acres	202	-	-	-	-	-
Grass silage	farms	117	2	-	4	-	-
	acres	4 661	17	-	41	-	-
Irrigated	tons, green	30 274	35	-	123	-	-
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	117	9	2	4	5	1
	acres	2 616	242	40	33	50	1
Irrigated	tons, green	8 010	515	100	48	35	1
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	4 379	180	2	297	161	20
	acres	164 067	4 777	15	7 219	3 289	224
Dry materials	farms	4 223	177	2	284	158	19
	tons	40 081	1 027	6	1 641	1 062	54
Liquid or gas materials	farms	554	8	-	36	15	1
	tons	3 701	22	-	132	44	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 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	13	274	157	941	-	883	41
acres	645	7 276	17 494	59 014	-	99 888	1 683
bushels	15 544	165 574	384 098	1 360 551	-	2 276 309	35 986
Irrigated farms	-	1	-	-	-	-	-
acres	-	6	-	-	-	-	-
Commercial fertilizer used farms	11	221	122	702	-	738	18
acres	614	6 531	13 310	46 026	-	82 062	1 041
Dry materials farms	10	216	120	682	-	708	18
tons	141	1 141	2 234	8 042	-	13 159	185
Liquid or gas materials farms	2	9	3	30	-	37	-
tons	9	71	22	287	-	1 027	-
Peanuts for nuts farms	3	117	79	1 152	-	774	29
acres	3	2 351	2 787	24 495	-	25 586	427
pounds	1 666	3 176 027	4 317 565	37 016 952	-	39 060 344	768 974
Irrigated farms	-	-	-	-	-	6	-
acres	-	-	-	-	-	106	-
Commercial fertilizer used farms	2	84	55	908	-	651	16
acres	2	2 178	2 556	21 012	-	22 379	368
Dry materials farms	2	83	53	893	-	640	16
tons	1	539	586	5 818	-	5 560	79
Liquid or gas materials farms	-	2	3	23	-	25	-
tons	-	33	37	105	-	122	-
Cotton farms	28	1 373	370	2 633	-	1 860	117
acres	696	19 883	10 465	60 978	-	85 125	3 501
bales	575	17 081	8 066	51 030	-	77 746	3 123
Irrigated farms	-	3	4	1	-	-	-
acres	-	14	61	150	-	-	-
Commercial fertilizer used farms	28	1 180	332	2 316	-	1 783	94
acres	690	18 756	10 124	58 064	-	84 077	3 326
Dry materials farms	28	1 138	325	2 257	-	1 732	91
tons	223	5 510	2 600	15 674	-	21 536	722
Liquid or gas materials farms	1	222	59	358	-	323	11
tons	1	567	306	1 371	-	3 129	58
Irish potatoes farms	8	136	33	204	-	181	14
acres	2	350 344	9	576 568	-	3 758	5
hundredweight	134	40 482	1 132	71 401	-	478 765	353
Irrigated farms	-	5	-	1	-	5	-
acres	-	2	-	(2)	-	281	-
Commercial fertilizer used ¹ farms	8	84	18	116	-	149	9
acres	3	340	7	564 556	-	3 744	4
Dry materials farms	8	83	18	114	-	147	9
tons	2	240	5	847 839	-	4 229	2
Liquid or gas materials farms	-	6	-	3	-	8	-
tons	-	30	-	1	-	50	-
Tobacco farms	-	2	1	10	-	15	-
acres	-	22	20	48	-	111	-
pounds	-	(0)	(0)	61 554	-	138 694	-
Irrigated farms	-	-	-	1	-	2	-
acres	-	-	-	12	-	22	-
Commercial fertilizer used farms	-	2	1	10	-	15	-
acres	-	22	20	48	-	111	-
Dry materials farms	-	2	1	10	-	15	-
tons	-	11	13	44	-	92	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	1	91	32	159	-	67	9
acres	30	999	1 013	3 550	-	2 353	182
tons, dry	30	1 801	2 444	7 603	-	5 288	387
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1	343	128	854	-	197	32
acres	144	4 941	6 864	32 297	-	9 918	874
tons, dry	200	7 438	11 384	46 986	-	17 262	1 108
Irrigated farms	-	1	-	1	-	-	-
acres	-	8	-	40	-	-	-
Small grain hay farms	2	211	139	595	-	199	45
acres	14	2 512	5 019	13 353	-	6 819	769
tons, dry	14	3 425	8 736	19 014	-	10 893	1 055
Irrigated farms	-	-	1	1	-	-	-
acres	-	-	30	25	-	-	-
Other hay farms	30	923	515	3 715	-	1 126	174
acres	429	13 881	25 820	133 291	-	49 783	4 411
tons, dry	929	27 799	58 844	272 397	-	123 427	9 964
Irrigated farms	-	-	1	-	-	3	-
acres	-	-	60	-	-	142	-
Grass silage farms	-	18	47	38	-	5	3
acres	-	227	2 659	1 174	-	463	80
tons, green	-	1 342	20 034	6 648	-	1 292	800
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	1	12	27	36	-	19	1
acres	4	108	542	1 151	-	433	12
tons, green	8	340	2 876	2 291	-	1 768	28
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	20	406	347	2 192	-	651	103
acres	219	7 139	22 617	85 479	-	30 294	2 795
Dry materials farms	20	388	331	2 126	-	618	100
tons	77	1 852	5 013	20 718	-	7 784	847
Liquid or gas materials farms	3	40	65	271	-	100	15
tons	8	131	524	1 693	-	1 081	65

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	26	-	-	3	-	-
	acres	857	-	-	45	-	-
	pounds	97 622	-	-	7 700	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	4	-	-	1	-	-
	acres	11	-	-	2	-	-
	pounds	176	-	-	32	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds							
	farms	310	17	-	17	6	1
	acres	17 358	1 142	-	857	225	30
Dry materials	farms	292	16	-	17	6	1
	tons	3 221	193	-	172	41	1
Liquid or gas materials	farms	40	3	-	-	2	1
	tons	326	24	-	-	5	3
Vegetables							
Total, all vegetables	farms	2 420	137	-	204	228	422
	acres	33 269	2 022	-	1 408	1 824	13 870
Irrigated	farms	83	8	-	4	7	23
	acres	1 732	102	-	260	29	622
Commercial fertilizer used							
	farms	1 868	112	-	158	162	323
	acres	27 624	1 751	-	1 157	1 478	11 277
Dry materials	farms	1 852	112	-	158	162	318
	tons	11 485	889	-	339	583	4 956
Liquid or gas materials	farms	141	15	-	14	7	22
	tons	406	31	-	10	14	126
Tomatoes	farms	938	26	-	39	106	223
	acres	5 482	26	-	22	220	3 610
Irrigated	farms	52	2	-	2	6	15
	acres	333	4	-	(2)	19	192
Sweet corn	farms	321	26	-	25	22	62
	acres	2 733	284	-	21	55	980
Irrigated	farms	5	1	-	-	-	3
	acres	172	50	-	-	-	122
Cucumbers and pickles	farms	347	16	-	62	13	72
	acres	628	11	-	105	14	217
Irrigated	farms	7	2	-	-	-	2
	acres	7	(2)	-	-	-	4
Watermelons	farms	1 023	65	-	97	90	178
	acres	9 400	946	-	436	889	3 001
Irrigated	farms	12	2	-	1	1	1
	acres	146	28	-	50	3	10
Snap beans, bush and pole	farms	410	30	-	32	27	108
	acres	1 790	403	-	16	11	422
Irrigated	farms	7	-	-	-	-	2
	acres	165	-	-	-	-	3
Berries							
Strawberries	farms	107	9	-	8	8	3
	acres	161	2	-	3	52	5
	pounds	398 639	2 082	-	5 300	138 568	11 800
Irrigated	farms	4	1	-	-	-	-
	acres	9	(2)	-	-	-	-
Commercial fertilizer used on berries							
	farms	46	5	-	4	4	1
	acres	92	4	-	1	3	1
Dry materials	farms	46	5	-	4	4	1
	tons	49	1	-	(2)	2	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	2 182	228	4	91	169	27
	acres	42 406	4 141	64	1 239	1 573	419
Irrigated	farms	6	-	1	1	1	-
	acres	36	-	5	6	8	-
Commercial fertilizer used							
	farms	1 325	133	-	51	88	21
	acres	28 871	2 245	-	871	904	305
Dry materials	farms	1 307	132	-	49	85	21
	tons	8 445	624	-	222	198	63
Liquid or gas materials	farms	50	6	-	5	6	-
	tons	202	25	-	17	12	-
Apples							
	farms	244	12	-	25	1	6
	acres	851	11	-	24	1	39
Trees not of bearing age	number	36 878	24	-	483	-	2 560
Trees of bearing age	number	38 370	185	-	678	70	715
	pounds	1 381 425	6 610	-	15 920	2 100	4 610
Peaches							
	farms	356	18	-	28	9	6
	acres	3 670	26	-	119	7	130
Trees not of bearing age	number	39 790	369	-	148	120	3 065
Trees of bearing age	number	293 515	1 303	-	9 918	537	9 770
	pounds	17 759 009	8 990	-	391 180	28 560	263 700
Peaches, clingstone							
	farms	191	12	-	18	4	5
	acres	1 365	22	-	75	2	37
Trees not of bearing age	number	14 391	322	-	110	20	65
Trees of bearing age	number	103 716	1 154	-	6 188	114	3 444
	pounds	4 857 895	3 760	-	225 860	10 460	135 833
Peaches, freestone							
	farms	284	12	-	19	5	6
	acres	2 305	5	-	43	5	93
Trees not of bearing age	number	25 399	47	-	38	100	3 000
Trees of bearing age	number	189 799	149	-	3 730	423	6 326
	pounds	12 901 114	5 230	-	165 320	18 100	127 867

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	3	-	15	-	4	-
acres	10	65	-	367	-	370	-
pounds	1 200	4 600	-	41 936	-	42 186	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	3	-	-	-
acres	-	-	-	9	-	-	-
pounds	-	-	-	144	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	1	12	18	153	-	72	13
acres	20	226	946	9 156	-	4 450	306
Dry materials farms	1	11	17	143	-	69	11
tons	4	46	154	1 660	-	918	32
Liquid or gas materials farms	-	2	3	21	-	6	2
tons	-	9	24	207	-	43	11
Vegetables:							
Total, all vegetables farms	23	195	50	458	-	670	33
acres	344	1 437	293	2 513	-	9 331	227
Irrigated farms	-	1	3	7	-	30	-
acres	-	16	2	19	-	682	-
Commercial fertilizer used							
Dry materials farms	17	152	39	364	-	515	26
acres	325	1 040	252	2 154	-	7 980	210
Dry materials farms	17	149	38	360	-	512	26
tons	95	422	129	909	-	3 068	95
Liquid or gas materials farms	-	14	3	23	-	41	2
tons	-	17	2	22	-	184	(2)
Tomatoes farms	14	74	18	162	-	261	15
acres	57	347	57	297	-	839	7
Irrigated farms	-	1	3	5	-	18	-
acres	-	4	2	6	-	106	-
Sweet corn farms	2	32	8	64	-	72	8
acres	130	52	28	86	-	996	101
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	(2)	-	-	-
Cucumbers and pickles farms	3	17	7	66	-	89	2
acres	4	17	12	81	-	160	7
Irrigated farms	-	-	-	1	-	2	-
acres	-	-	-	(2)	-	3	-
Watermelons farms	10	61	22	211	-	275	14
acres	72	248	118	1 039	-	2 622	29
Irrigated farms	-	-	-	3	-	4	-
acres	-	-	-	3	-	52	-
Snap beans, bush and pole farms	7	32	5	68	-	92	9
acres	9	14	1	87	-	824	3
Irrigated farms	-	-	-	2	-	3	-
acres	-	-	-	10	-	152	-
Berries:							
Strawberries farms	5	13	5	27	-	26	3
acres	29	3	3	31	-	32	1
pounds	60 600	5 210	7 830	72 567	-	93 112	1 570
Irrigated farms	2	-	-	-	-	1	-
acres	5	-	-	-	-	4	-
Commercial fertilizer used on							
berries farms	2	3	-	9	-	16	2
acres	23	2	-	23	-	28	7
Dry materials farms	2	3	-	9	-	16	2
tons	10	(2)	-	16	-	18	1
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
Land in orchards (see text) farms	208	106	76	770	-	398	105
acres	10 944	634	1 132	11 577	-	8 651	2 032
Irrigated farms	-	1	-	-	-	-	2
acres	-	1	-	-	-	-	16
Commercial fertilizer used							
Dry materials farms	168	44	49	453	-	256	62
acres	8 765	324	717	7 410	-	6 493	837
Dry materials farms	163	44	48	448	-	255	62
tons	2 881	126	196	2 236	-	1 610	289
Liquid or gas materials farms	13	-	3	12	-	5	-
tons	96	-	4	31	-	17	-
Apples							
Apples farms	26	32	5	81	-	40	16
acres	364	76	34	239	-	39	24
Trees not of bearing age number	10 807	5 830	504	13 651	-	2 348	671
Trees of bearing age number	25 079	2 619	1 973	5 213	-	760	1 078
pounds	1 133 742	70 888	1 655	111 587	-	28 713	5 600
Peaches							
Peaches farms	72	32	5	88	-	80	18
acres	2 256	109	55	380	-	563	25
Trees not of bearing age number	21 376	1 028	12	8 575	-	5 034	63
Trees of bearing age number	186 348	9 482	5 502	24 176	-	44 933	1 546
pounds	14 823 923	484 166	41 177	247 779	-	1 391 634	77 900
Peaches, clingstone							
Peaches, clingstone farms	42	20	3	34	-	45	8
acres	849	53	52	80	-	188	7
Trees not of bearing age number	10 091	496	-	3 006	-	268	13
Trees of bearing age number	63 397	4 707	5 210	3 759	-	15 195	548
pounds	3 816 356	197 356	6 667	91 174	-	363 229	7 200
Peaches, freestone							
Peaches, freestone farms	67	20	3	73	-	65	14
acres	1 407	56	3	300	-	375	18
Trees not of bearing age number	11 285	532	12	5 569	-	4 766	50
Trees of bearing age number	122 951	4 775	292	20 417	-	29 738	998
pounds	11 007 567	286 810	34 510	156 605	-	1 028 405	70 700

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears	farms	125	3	-	8	2	2
	acres	101	1	-	1	3	2
Trees not of bearing age	number	1 503	7	-	-	65	1
Trees of bearing age	number	4 278	20	-	33	148	44
	pounds	360 860	3 167	-	1 900	18 000	3 200
Pears, Bartlett	farms	50	2	-	4	1	1
	acres	64	(2)	-	(2)	3	2
Trees not of bearing age	number	1 176	7	-	-	63	-
Trees of bearing age	number	3 127	9	-	13	147	40
	pounds	289 420	2 067	-	200	17 850	2 500
Pears, other than Bartlett	farms	89	2	-	5	1	1
	acres	36	(2)	-	1	(2)	(2)
Trees not of bearing age	number	327	-	-	-	2	1
Trees of bearing age	number	1 151	11	-	20	1	4
	pounds	71 440	1 100	-	1 700	150	700
Cherries	farms	14	2	-	1	-	-
	acres	2	(2)	-	(2)	-	-
Trees not of bearing age	number	38	4	-	3	-	-
Trees of bearing age	number	77	-	-	4	-	-
	pounds	407	-	-	-	-	-
Cherries, tart	farms	10	-	-	1	-	-
	acres	1	-	-	(2)	-	-
Trees not of bearing age	number	24	-	-	3	-	-
Trees of bearing age	number	49	-	-	4	-	-
	pounds	407	-	-	-	-	-
Cherries, sweet	farms	5	2	-	-	-	-
	acres	1	(2)	-	-	-	-
Trees not of bearing age	number	14	4	-	-	-	-
Trees of bearing age	number	28	-	-	-	-	-
	pounds	-	-	-	-	-	-
Plums	farms	69	4	-	1	-	4
	acres	80	1	-	1	-	5
Trees not of bearing age	number	3 617	58	-	-	-	13
Trees of bearing age	number	5 710	12	-	30	-	474
	pounds, fresh	144 252	70	-	1 680	-	6 600
Prunes	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds, fresh	-	-	-	-	-	-
Grapes, total	farms	85	8	-	2	-	-
	acres	29	4	-	(2)	-	-
Vines not of bearing age	number	995	267	-	-	-	-
Vines of bearing age	number	6 875	1 458	-	28	-	-
	pounds	18 525	1 320	-	240	-	-

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	10	3	50	-	29	14
acres	2	4	4	18	-	54	12
Trees not of bearing age number	17	47	65	209	-	975	117
Trees of bearing age number	33	117	164	638	-	2 417	664
pounds	2 495	4 570	18 290	10 092	-	287 316	11 830
Pears, Bartlett farms	1	4	2	18	-	9	8
acres	(2)	2	2	4	-	41	10
Trees not of bearing age number	2	28	50	89	-	860	77
Trees of bearing age number	4	58	117	181	-	1 989	569
pounds	20	3 010	11 915	2 497	-	241 011	8 350
Pears, other than Bartlett farms	3	7	2	39	-	21	8
acres	2	2	1	14	-	13	3
Trees not of bearing age number	15	19	15	120	-	115	40
Trees of bearing age number	29	59	47	457	-	428	95
pounds	2 475	1 560	6 375	7 595	-	46 305	3 480
Cherries farms	-	1	-	5	-	5	-
acres	-	(2)	-	1	-	1	-
Trees not of bearing age number	-	4	-	15	-	12	-
Trees of bearing age number	-	8	-	42	-	23	-
pounds	-	-	-	7	-	400	-
Cherries, tart farms	-	1	-	3	-	5	-
acres	-	(2)	-	(2)	-	1	-
Trees not of bearing age number	-	3	-	6	-	12	-
Trees of bearing age number	-	4	-	18	-	23	-
pounds	-	-	-	7	-	400	-
Cherries, sweet farms	-	1	-	2	-	-	-
acres	-	(2)	-	1	-	-	-
Trees not of bearing age number	-	1	-	9	-	-	-
Trees of bearing age number	-	4	-	24	-	-	-
pounds	-	-	-	-	-	-	-
Plums farms	10	4	1	24	-	17	4
acres	41	4	(2)	14	-	9	5
Trees not of bearing age number	2 638	110	-	624	-	170	4
Trees of bearing age number	3 752	208	5	370	-	467	392
pounds, fresh	113 184	4 835	-	1 262	-	15 421	1 200
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	4	9	2	32	-	22	6
acres	5	1	1	7	-	9	2
Vines not of bearing age number	8	56	41	390	-	144	89
Vines of bearing age number	1 025	321	241	2 042	-	1 426	334
pounds	942	1 300	650	7 343	-	6 430	300

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	2 947	175	329	422	665	1 356
	percent	100.0	5.9	11.2	14.3	22.6	46.0
Land in farms	acres	1 009 292	281 868	237 461	160 235	155 708	174 020
Average size of farm	acres	342.4	1 610.6	721.7	379.7	234.1	128.3
Value of land and buildings	dollars	229 076 702	68 483 282	51 099 799	36 134 294	33 608 454	39 750 873
Average per farm	dollars	77 732	391 333	155 318	85 626	50 539	29 314
Average per acre	dollars	226.96	242.96	215.19	225.50	215.84	228.42
Number of farms by value of farm							
\$1 to \$9,999		360	-	1	12	46	301
\$10,000 to \$19,999		502	1	6	18	92	385
\$20,000 to \$39,999		750	1	27	84	236	402
\$40,000 to \$69,999		508	5	51	120	162	170
\$70,000 to \$99,999		256	11	55	69	66	55
\$100,000 to \$149,999		212	22	64	68	36	22
\$150,000 to \$199,999		113	14	51	23	16	9
\$200,000 to \$499,999		179	74	61	25	8	11
\$500,000 and over		67	47	13	3	3	1
Owned and rented lands by farm operator							
Land owned	farms	2 227	156	281	333	503	954
	acres	548 468	137 746	108 136	80 966	93 904	127 716
Land rented or leased from others	farms	2 214	166	304	370	501	873
	acres	531 016	173 360	134 291	90 258	69 983	63 124
Land rented or leased to others	farms	446	30	46	62	99	209
	acres	70 192	29 238	4 966	10 989	8 179	16 820
Land in Farms According to Use							
Total cropland	farms	2 944	175	329	422	662	1 356
	acres	609 426	163 450	142 082	106 823	93 034	104 037
Harvested cropland	farms	2 940	175	329	422	659	1 355
	acres	403 729	118 046	99 638	70 987	57 142	57 916
Number of farms by acres harvested							
1 to 49 acres		1 078	-	1	7	118	952
50 to 99 acres		739	-	4	54	321	360
100 to 199 acres		548	1	53	248	203	43
200 to 499 acres		440	64	246	113	17	-
500 to 999 acres		109	84	25	-	-	-
1,000 acres and over		26	26	-	-	-	-
1,000 to 1,999 acres		24	24	-	-	-	-
2,000 acres and over		2	2	-	-	-	-
Cropland used only for pasture or grazing	farms	1 276	96	161	185	333	501
	acres	107 168	23 475	22 994	18 059	20 120	22 520
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	372	41	58	63	73	137
	acres	20 106	5 044	4 387	4 067	2 546	4 062
Cropland on which all crops failed	farms	129	5	10	19	29	66
	acres	4 271	423	1 208	963	658	1 019
Cropland in cultivated summer fallow	farms	228	26	27	26	52	97
	acres	16 395	6 610	2 143	1 714	2 613	3 315
Cropland idle	farms	1 123	70	138	181	248	486
	acres	57 757	9 852	11 712	11 033	9 955	15 205
Total woodland	farms	1 783	136	247	262	417	721
	acres	273 688	82 083	67 179	35 549	44 081	44 796
Woodland pastured	farms	1 053	81	150	147	242	433
	acres	89 480	19 620	20 678	14 964	15 406	18 812
Woodland not pastured	farms	1 237	112	188	181	292	464
	acres	184 208	62 463	46 501	20 585	28 675	25 984
Pastureland and rangeland (other than cropland and woodland pasture)	farms	702	57	107	120	142	276
	acres	73 294	20 230	17 863	12 092	8 237	14 872
Improved pastureland and rangeland	farms	423	39	72	75	92	145
	acres	41 007	13 319	10 383	6 726	4 711	5 868
Pastureland and rangeland not improved	farms	388	20	58	65	72	173
	acres	32 287	6 911	7 480	5 366	3 526	9 004
All other land (see text)	farms	1 748	122	216	250	397	763
	acres	52 884	16 105	10 337	5 771	10 356	10 315
Total pastureland (all types)	farms	1 902	129	239	283	464	787
	acres	269 942	63 325	61 535	45 115	43 763	56 204
Irrigated land	farms	28	12	6	5	2	3
	acres	2 914	2 233	369	164	102	46
Cropland harvested	farms	27	12	5	5	2	3
	acres	2 859	2 188	359	164	102	46
Artificial drainage	farms	153	32	35	26	27	33
	acres	20992	21-552	9526	10-126	4 797	2 127
Conservation practices							
Grain or row crops farmed on the contour	farms	331	21	58	66	75	111
	acres	31 995	6 573	10 056	6 629	4 677	4 060
Stripcropping systems to control erosion	farms	20	1	6	4	5	4
	acres	1 858	60	1 493	149	68	88
Cropland and pastureland having terraces	farms	394	33	70	78	96	117
	acres	46 366	8 372	12 983	11 345	8 364	5 302

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	2 947	175	329	422	665	1 356
Full owners	753	10	27	59	165	492
Part owners	1 461	146	252	270	336	457
Tenants	733	19	50	93	164	407
White farm operators	2 551	175	320	404	590	1 062
Full owners	677	10	27	55	156	429
Part owners	1 305	146	247	257	288	367
Tenants	569	19	46	92	146	266
Negro farm operators	395	-	9	18	75	293
Full owners	76	-	-	4	9	63
Part owners	156	-	5	13	48	90
Tenants	163	-	4	1	18	140
Farms by Type of Organization						
Individual or family	2 477	130	253	334	579	1 181
farms	801 809	203 990	179 316	129 897	134 396	154 210
acres	412	40	72	79	74	147
Partnership	187 275	68 956	55 149	27 851	17 595	17 724
farms	40	3	3	8	8	18
acres	13 167	(0)	(0)	2 088	2 927	1 170
10 or fewer shareholders	37	3	2	7	7	18
acres	12 659	(0)	(0)	1 998	2 798	1 170
More than 10 shareholders	3	-	1	1	1	-
acres	508	-	249	130	129	-
Other	7 041	2	1	1	4	10
farms	7 041	(0)	(0)	399	790	916
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	4	5	13	19	30
25 to 34 years	280	19	33	58	63	107
35 to 44 years	583	46	95	93	120	229
45 to 54 years	809	53	119	115	178	344
55 to 64 years	865	40	66	113	207	439
65 years and over	339	13	11	30	78	207
Average age	50.2	48.2	47.0	47.4	50.5	52.0
Farm operators by place of residence:						
On farm operated	2 091	136	255	313	476	911
Not on farm operated	515	26	54	81	103	251
Farm operators reporting days of work						
off farm	1 121	33	97	154	257	580
1 to 49 days	294	13	41	59	73	108
50 to 99 days	135	2	9	18	37	69
100 to 199 days	183	6	14	28	32	103
200 days and over	509	12	33	49	115	300
Farms by Size						
1 to 9 acres	5	-	-	-	1	4
10 to 49 acres	298	-	-	1	11	286
50 to 69 acres	228	-	1	-	36	191
70 to 99 acres	299	-	-	6	64	229
100 to 139 acres	404	-	2	23	148	231
140 to 179 acres	282	-	2	35	101	144
180 to 219 acres	226	-	9	53	72	92
220 to 259 acres	166	-	13	50	49	54
260 to 499 acres	513	7	108	174	126	98
500 to 999 acres	312	54	127	58	49	24
1,000 to 1,999 acres	166	73	62	21	7	3
2,000 acres and over	48	41	5	1	1	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	20	20	-	-	-	-
Class 1b— " \$40,000 to \$99,999	155	155	-	-	-	-
Class 2— " \$20,000 to \$39,999	329	-	329	-	-	-
Class 3— " \$10,000 to \$19,999	422	-	-	422	-	-
Class 4— " \$5,000 to \$9,999	665	-	-	-	665	-
Class 5— " \$2,500 to \$4,999	1 356	-	-	-	-	1 356
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	2 947	175	329	422	665	1 356
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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	2 947 35 729 132	175 11 959 283	329 9 222 527	422 5 945 682	665 4 616 986	1 356 3 984 654
Farms by value of agricultural products sold							
Under \$2,500 (see text)		400	-	-	-	-	400
\$2,500 to \$4,999		956	-	-	-	-	956
\$5,000 to \$7,499		437	-	-	-	437	-
\$7,500 to \$9,999		228	-	-	-	228	-
\$10,000 to \$14,999		263	-	-	263	-	-
\$15,000 to \$19,999		159	-	-	159	-	-
\$20,000 to \$29,999		204	-	204	-	-	-
\$30,000 to \$39,999		125	-	125	-	-	-
\$40,000 to \$59,999		95	95	-	-	-	-
\$60,000 to \$79,999		38	38	-	-	-	-
\$80,000 and over		42	42	-	-	-	-
Grains sold	farms dollars	1 585 4 569 070	146 1 656 827	237 1 185 311	287 802 276	383 542 005	532 382 651
Number of farms by value of grains sold:							
\$1 to \$2,499		1 090	19	74	141	324	532
\$2,500 to \$4,999		242	18	57	108	59	-
\$5,000 to \$9,999		150	37	75	38	-	-
\$10,000 to \$19,999		79	48	31	-	-	-
\$20,000 to \$39,999		23	23	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	2 947 26 141 827	175 8 422 833	329 6 770 853	422 4 441 663	665 3 405 927	1 356 3 100 551
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		839	-	-	-	-	839
\$2,500 to \$4,999		852	-	-	-	335	517
\$5,000 to \$9,999		534	-	-	204	330	-
\$10,000 to \$19,999		380	-	162	218	-	-
\$20,000 to \$39,999		237	70	167	-	-	-
\$40,000 and over		105	105	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	294 323 396	43 125 347	58 61 268	50 68 733	79 45 343	64 22 705
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		268	27	53	45	79	64
\$2,500 to \$4,999		16	8	4	4	-	-
\$5,000 to \$9,999		7	5	1	1	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	60 113 572	8 65 669	9 11 230	6 12 319	15 9 043	22 15 311
Number of farms by value of other field crops sold:							
\$1 to \$2,499		53	3	8	5	15	22
\$2,500 to \$4,999		2	1	-	1	-	-
\$5,000 to \$9,999		2	1	1	-	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	170 168 115	5 27 684	14 33 619	15 17 140	53 38 538	83 51 134
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		157	2	10	12	50	83
\$2,500 to \$4,999		8	1	1	3	3	-
\$5,000 to \$9,999		4	1	3	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	52 75 220	8 30 128	16 26 118	5 8 948	11 6 842	12 3 184
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		44	6	12	3	11	12
\$2,500 to \$4,999		5	1	2	2	-	-
\$5,000 to \$9,999		2	-	2	-	-	-
\$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

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	29	1	2	3	9	14
dollars . . .	41 865	9 995	17 640	11 451	285	2 494
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	24	-	-	1	9	14
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	37	1	6	6	9	15
dollars	62 884	8 775	25 557	12 128	7 672	8 752
Number of farms by value of dairy products sold:						
\$1 to \$2,499	28	-	1	4	8	15
\$2,500 to \$4,999	7	-	4	2	1	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	106	2	4	18	32	50
dollars	94 261	3 500	6 250	39 099	20 875	24 537
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	100	2	3	14	31	50
\$2,500 to \$4,999	3	-	1	1	1	-
\$5,000 to \$9,999	3	-	-	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	1 203	121	187	179	315	401
dollars	3 140 826	1 300 582	800 259	388 000	401 628	250 357
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	872	25	62	113	271	401
\$2,500 to \$4,999	177	21	62	50	44	-
\$5,000 to \$9,999	94	31	47	16	-	-
\$10,000 to \$19,999	42	26	16	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold farms . . .	509	33	68	75	138	195
dollars	755 912	198 565	215 987	115 832	118 712	106 816
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	442	14	37	62	134	195
\$2,500 to \$4,999	40	8	15	13	4	-
\$5,000 to \$9,999	15	3	12	-	-	-
\$10,000 to \$19,999	10	6	4	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	39	6	6	3	13	11
dollars	14 551	2 010	5 823	2 228	2 494	1 996
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	39	6	6	3	13	11
\$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 . . .	1	-	-	-	-	1
dollars	1	-	-	-	-	1
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 . . .	130	16	28	23	25	38
dollars	227 632	107 368	62 612	25 865	17 622	14 165
Number of farms by value of forest products sold:						
\$1 to \$2,499	110	8	21	19	24	38
\$2,500 to \$4,999	8	1	3	3	1	-
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$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

		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 dollars	434 1 145 760	47 341 032	85 339 483	92 199 075	104 149 493	106 116 677
Number of farms with income of—							
\$1 to \$249		68	3	9	9	16	31
\$250 to \$499		60	3	10	11	18	18
\$500 to \$999		77	6	11	19	18	23
\$1,000 to \$4,999		190	21	43	45	50	31
\$5,000 to \$9,999		19	6	6	4	1	2
\$10,000 and over		20	8	6	4	1	1
Recreational services	farms dollars	23 28 076	2 5 581	2 322	3 1 730	6 7 200	10 13 243
Number of farms with income of—							
\$1 to \$249		6	-	1	-	3	2
\$250 to \$499		4	-	1	2	-	1
\$500 to \$999		4	-	-	-	-	4
\$1,000 to \$4,999		8	2	-	1	3	2
\$5,000 to \$9,999		1	-	-	-	-	1
\$10,000 and over		-	-	-	-	-	-
Government farm programs	farms dollars	2 159 15 819 785	158 5 155 728	271 4 078 897	343 2 799 210	476 1 886 627	911 1 899 323
Number of farms with income of—							
\$1 to \$249		30	-	1	5	8	16
\$250 to \$499		62	-	-	1	10	51
\$500 to \$999		123	2	-	4	15	102
\$1,000 to \$4,999		1 081	3	12	62	305	699
\$5,000 to \$9,999		414	4	57	187	124	42
\$10,000 and over		449	149	201	84	14	1
Farm Production Expenses							
Farm production expenses, total	farms dollars	2 947 36 493 491	175 12 310 677	329 9 125 116	422 5 907 071	665 4 390 135	1 356 4 760 492
Number of farms with expenditures of—							
\$1 to \$999		90	-	-	-	7	83
\$1,000 to \$2,499		531	-	-	1	51	479
\$2,500 to \$4,999		713	-	2	9	184	518
\$5,000 to \$9,999		672	-	6	110	312	244
\$10,000 to \$14,999		326	1	39	160	100	26
\$15,000 to \$19,999		136	4	41	78	7	6
\$20,000 to \$29,999		197	15	126	54	2	-
\$30,000 to \$39,999		102	23	68	9	2	-
\$40,000 to \$49,999		51	21	30	-	-	-
\$50,000 and over		129	111	17	1	-	-
Items Purchased							
Livestock and poultry	farms dollars	751 1 051 518	68 344 959	120 251 194	110 192 540	192 155 135	261 107 690
Number of farms with expenditures of—							
\$1 to \$499		440	13	41	50	127	209
\$500 to \$999		99	6	16	21	27	29
\$1,000 to \$4,999		172	30	50	35	34	23
\$5,000 to \$9,999		25	11	9	2	3	-
\$10,000 to \$14,999		8	3	3	1	1	-
\$15,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$29,999		3	2	1	-	-	-
\$30,000 to \$39,999		-	-	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		2	1	-	1	-	-
Feed for livestock and poultry	farms dollars	1 206 931 742	109 297 561	183 220 542	179 146 645	305 132 049	430 134 945
Number of farms with expenditures of—							
\$1 to \$499		760	28	67	88	222	355
\$500 to \$999		199	21	39	36	53	50
\$1,000 to \$4,999		221	41	73	54	28	25
\$5,000 to \$9,999		22	15	4	1	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		1	1	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		-	-	-	-	-	-
Commercially mixed formula feeds	farms tons dollars	833 6 671 530 895	77 2 203 179 587	141 1 580 127 222	120 1 011 81 722	213 924 72 559	282 953 69 805
Number of farms that purchased—							
1 to 49 tons		813	62	137	119	213	282
50 to 99 tons		16	11	4	1	-	-
100 to 199 tons		3	3	-	-	-	-
200 to 499 tons		1	1	-	-	-	-
500 to 799 tons		-	-	-	-	-	-
800 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		592	31	72	68	169	252
\$500 to \$999		104	9	24	23	28	20
\$1,000 to \$4,999		123	25	44	28	16	10
\$5,000 to \$9,999		12	10	1	1	-	-
\$10,000 to \$14,999		1	1	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$29,999		-	-	-	-	-	-
\$30,000 and over		1	1	-	-	-	-

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..	301	43	71	40	74	73
tons..	2 253	1 012	567	321	170	183
dollars..	146 910	61 773	38 445	19 092	14 586	13 014
Number of farms that purchased—						
1 to 49 tons	293	36	70	40	74	73
50 to 99 tons	5	4	1	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	222	16	49	25	65	67
\$500 to \$999	42	12	11	8	7	4
\$1,000 to \$1,999	27	8	8	7	2	2
\$2,000 to \$4,999	6	3	3	-	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms..	285	27	57	36	64	101
tons..	2 868	777	831	444	351	465
dollars..	141 233	37 918	39 568	21 924	17 584	24 239
Number of farms that purchased—						
1 to 49 tons	274	21	55	33	64	101
50 to 99 tons	9	4	2	3	-	-
100 to 199 tons	2	2	-	-	-	-
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	204	8	30	21	57	88
\$500 to \$999	45	7	14	8	7	9
\$1,000 to \$1,999	21	5	7	5	-	4
\$2,000 to \$4,999	14	6	6	2	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms..	322	27	39	50	78	128
tons..	4 035	805	566	826	848	990
dollars..	112 704	18 283	15 307	23 907	27 320	27 887
Number of farms that purchased—						
1 to 49 tons	305	21	37	46	75	126
50 to 99 tons	14	4	2	3	3	2
100 to 199 tons	3	2	-	1	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	262	14	30	35	63	120
\$500 to \$999	39	7	6	10	10	6
\$1,000 to \$1,999	11	4	2	3	2	-
\$2,000 to \$4,999	10	2	1	2	3	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms..	2 930	175	329	422	655	1 349
dollars..	1 343 144	379 180	319 503	225 842	188 061	230 558
Number of farms with expenditures of—						
\$1 to \$499	2 204	25	89	229	555	1 306
\$500 to \$999	409	24	115	148	84	38
\$1,000 to \$4,999	307	116	125	45	16	5
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms..	2 932	175	329	422	656	1 350
dollars..	6 934 370	2 070 318	1 694 302	1 227 279	958 757	983 714
Number of farms with expenditures of—						
\$1 to \$499	600	-	-	6	56	538
\$500 to \$999	717	-	4	11	170	532
\$1,000 to \$4,999	1 233	9	172	356	422	274
\$5,000 to \$9,999	271	79	134	45	7	6
\$10,000 to \$19,999	92	68	19	4	1	-
\$20,000 and over	19	19	-	-	-	-
Commercial fertilizer used farms..	2 894	175	329	422	653	1 315
acres fertilized..	416 457	126 034	106 580	70 778	58 344	54 721
dry materials, tons..	96 665	28 775	24 273	16 546	13 405	13 666
liquid or gas materials, tons..	11 986	4 135	2 729	2 369	1 496	1 257
Number of farms by tons of dry material used:						
1 to 49 tons	2 314	3	71	310	624	1 306
50 to 99 tons	344	35	195	90	19	5
100 to 199 tons	153	84	59	9	-	1
200 to 499 tons	49	45	3	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	538	14	47	73	152	252
10 to 49 tons	241	40	75	67	33	26
50 to 99 tons	33	18	5	5	5	-
100 to 199 tons	12	7	3	2	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	667	79	140	126	152	170
	tons.	55 668	18 265	15 921	9 825	6 289	5 368
	dollars.	282 943	83 501	83 181	52 218	32 777	31 266
Number of farms that used—							
	1 to 49 tons	342	5	43	55	107	132
	50 to 99 tons	140	13	34	39	21	33
	100 to 199 tons	108	23	42	19	22	2
	200 to 499 tons	68	30	20	13	2	3
	500 to 999 tons	8	7	1	-	-	-
	1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	491	23	78	90	140	160
	\$500 to \$999	112	26	42	25	12	7
	\$1,000 to \$4,999	63	29	20	11	-	3
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	2 227	163	302	384	512	866
(see text)	dollars.	3 898 220	1 476 704	1 066 224	638 798	408 593	307 901
Number of farms with expenditures of—							
	\$1 to \$499	944	1	1	47	216	679
	\$500 to \$999	404	3	21	80	158	142
	\$1,000 to \$4,999	685	44	214	246	137	44
	\$5,000 to \$9,999	138	65	61	10	1	1
	\$10,000 to \$14,999	25	20	4	1	-	-
	\$15,000 to \$19,999	18	18	-	-	-	-
	\$20,000 and over	13	12	1	-	-	-
Gasoline and other petroleum fuel	farms	2 927	175	329	422	663	1 338
and oil for the farm business	dollars	2 958 032	865 097	700 068	501 365	412 724	478 778
Number of farms with expenditures of—							
	\$1 to \$499	1 423	1	14	53	304	1 051
	\$500 to \$999	687	2	30	155	260	240
	\$1,000 to \$4,999	738	107	272	213	99	47
	\$5,000 to \$9,999	67	54	12	1	-	-
	\$10,000 and over	12	11	1	-	-	-
Gasoline	farms	2 657	175	318	398	584	1 182
	dollars.	1 437 167	365 446	302 157	242 069	236 067	291 428
Number of farms with expenditures of—							
	\$1 to \$499	1 763	6	83	200	397	1 077
	\$500 to \$999	527	39	119	123	149	97
	\$1,000 to \$1,999	251	52	85	70	37	7
	\$2,000 to \$4,999	102	64	31	5	1	1
	\$5,000 and over	14	14	-	-	-	-
Diesel oil	farms	1 637	156	276	324	354	527
	dollars.	867 523	275 211	246 065	161 931	90 082	94 234
Number of farms with expenditures of—							
	\$1 to \$499	1 089	10	84	195	314	486
	\$500 to \$999	297	32	96	99	36	34
	\$1,000 to \$1,999	166	57	73	26	3	7
	\$2,000 to \$4,999	81	53	23	4	1	-
	\$5,000 and over	4	4	-	-	-	-
LP gas, butane, and propane	farms	604	100	118	118	122	146
	dollars.	284 906	127 288	69 956	36 073	29 262	22 327
Number of farms with expenditures of—							
	\$1 to \$99	120	3	9	13	34	61
	\$100 to \$499	321	22	60	89	70	80
	\$500 to \$999	84	25	28	9	18	4
	\$1,000 to \$2,999	70	42	20	7	-	1
	\$3,000 and over	9	8	1	-	-	-
Motor oil, grease, piped gas,	farms	2 924	175	329	422	663	1 335
kerosene, and fuel oil	dollars	368 436	97 152	81 890	61 292	57 313	70 789
Number of farms with expenditures of—							
	\$1 to \$99	1 841	8	47	184	451	1 151
	\$100 to \$499	934	80	241	228	207	178
	\$500 to \$999	112	64	34	6	3	5
	\$1,000 to \$2,999	37	23	7	4	2	1
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	1 912	174	306	335	390	707
	dollars.	3 899 104	1 694 082	1 022 959	474 689	309 956	397 418
Number of farms with expenditures of—							
	\$1 to \$499	752	2	23	94	201	432
	\$500 to \$999	362	7	30	86	75	164
	\$1,000 to \$4,999	591	44	181	141	114	111
	\$5,000 to \$9,999	136	58	64	14	-	-
	\$10,000 to \$14,999	35	27	8	-	-	-
	\$15,000 to \$19,999	16	16	-	-	-	-
	\$20,000 to \$29,999	17	17	-	-	-	-
	\$30,000 to \$39,999	1	1	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked	farms	523	145	192	103	58	25
150 days or more	workers	1 113	504	359	152	71	27
Less than 150 days	farms	1 716	135	235	290	360	696
	workers.	8 571	979	1 171	1 336	1 853	3 232

Class 1-5 Farms

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

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	177	24	33	27	26	67
dollars	189 874	56 732	57 155	23 611	22 576	29 800
Number of farms with expenditures of—						
\$1 to \$499	71	3	5	12	12	39
\$500 to \$999	54	7	10	9	5	23
\$1,000 to \$4,999	45	9	16	6	9	5
\$5,000 to \$9,999	6	4	2	—	—	—
\$10,000 and over	1	1	—	—	—	—
Machine hire and customwork farms	1 635	119	224	253	386	653
dollars	1 730 253	344 685	350 684	341 208	337 469	356 207
Number of farms with expenditures of—						
\$1 to \$499	651	16	47	84	173	331
\$500 to \$999	452	16	57	63	67	249
\$1,000 to \$4,999	497	69	112	97	146	73
\$5,000 to \$9,999	26	10	8	8	—	—
\$10,000 and over	9	8	—	1	—	—
All other production expenses farms	2 820	175	329	422	665	1 229
dollars	13 274 291	4 697 858	3 359 304	2 082 876	1 432 038	1 702 215
Number of farms with expenditures of—						
\$1 to \$499	516	2	8	38	96	372
\$500 to \$999	421	2	9	12	116	282
\$1,000 to \$4,999	1 178	11	72	188	390	517
\$5,000 to \$9,999	361	22	84	136	63	56
\$10,000 and over	344	138	156	48	—	2
Selected Machinery and Equipment						
Automobiles farms	2 112	157	285	344	473	853
number	2 774	293	411	437	600	1 033
2 or 3 farms	469	60	94	73	99	143
number	1 015	133	210	154	213	305
4 and over farms	32	16	3	4	4	5
number	148	79	13	16	17	23
Motortrucks including pickups farms	2 433	167	314	393	579	980
number	4 045	621	732	702	808	1 182
2 and over farms	982	155	247	228	186	166
number	2 594	609	665	537	415	368
Tractors other than garden tractors and motor tillers farms	2 594	165	318	405	616	1 090
number	5 691	876	1 029	1 041	1 189	1 556
2 or 3 farms	1 146	34	172	265	336	339
number	2 687	90	442	640	773	742
4 and over farms	388	128	126	76	39	19
number	1 944	783	567	337	175	82
Wheel tractors other than garden tractors and motor tillers farms	2 571	165	317	401	610	1 078
number	5 536	848	998	1 007	1 162	1 521
Crawler tractors farms	130	23	28	29	21	29
number	155	28	31	34	27	35
Riding garden tractors 7 hp and over farms	200	50	52	39	28	31
number	211	52	55	43	29	32
Grain and bean combines, self-propelled farms	369	104	99	93	50	23
number	423	131	112	103	53	24
Cornpickers, corn heads, and picker-shellers farms	581	80	117	124	136	124
number	675	102	150	138	154	131
Corn heads for combines farms	199	56	47	52	34	10
number	222	65	59	52	36	10
Other cornpickers and picker-shellers farms	425	31	82	82	112	118
number	453	37	91	86	118	121
Pickup balers farms	384	76	95	77	79	57
number	401	84	101	77	81	58
Windrowers, pull and self-propelled farms	208	44	46	38	46	34
number	220	49	51	38	48	34
Field forage harvesters, shear bar farms	56	15	12	6	15	8
number	63	15	12	8	19	9
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 856	171	327	417	656	1 285
dollars	40 677 195	10 756 358	9 687 120	7 520 840	6 213 105	6 499 772
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 060	3	7	43	189	818
dollars	2 639 295	5 400	25 000	138 310	501 115	1 969 470
\$5,000 to \$9,999 farms	660	1	17	73	242	327
dollars	4 372 253	6 500	111 186	515 910	1 619 625	2 119 032
\$10,000 to \$19,999 farms	467	4	72	148	146	97
dollars	6 271 978	46 550	1 031 643	2 044 450	1 933 225	1 216 110
\$20,000 to \$29,999 farms	272	19	89	79	57	28
dollars	6 250 696	466 302	2 036 984	1 787 090	1 306 940	653 380
\$30,000 to \$49,999 farms	213	36	94	50	20	13
dollars	7 564 878	1 383 300	3 334 738	1 730 300	(0)	(0)
\$50,000 and over farms	184	108	48	24	2	2
dollars	13 578 095	8 848 306	3 147 569	1 304 780	(0)	(0)

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	2 938	175	329	422	657	1 355
	dollars	11 115 533	3 630 523	2 843 707	1 918 295	1 400 127	1 322 881
Commercial fertilizer	farms	2 894	175	329	422	653	1 315
	acres on which used	416 457	126 034	106 580	70 778	58 344	54 721
	tons	108 656	32 911	27 002	18 915	14 901	14 927
	dollars	6 934 370	2 070 318	1 694 302	1 227 279	958 757	983 714
Lime	farms	667	79	140	126	152	170
	acres on which used	42 699	13 186	12 544	7 971	4 856	4 142
	tons	55 668	18 265	15 921	9 825	6 289	5 368
	dollars	282 943	83 501	83 181	52 218	32 777	31 266
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms	24	2	6	3	10	3
	acres on which used	699	470	66	22	125	16
	dollars	6 096	4 250	216	44	1 416	170
Insects on other crops	farms	1 676	149	254	298	373	602
	acres on which used	184 790	65 324	48 795	31 023	21 865	17 783
	dollars	2 159 881	804 618	583 250	350 671	234 124	187 218
Nematodes in crops	farms	47	4	11	15	8	9
	acres on which used	5 191	1 197	2 386	1 217	298	93
	dollars	29 045	6 135	11 453	7 952	2 839	666
Diseases in crops and orchards	farms	38	7	6	7	11	7
	acres on which used	4 510	3 072	794	225	325	94
	dollars	21 671	13 410	1 888	1 076	4 067	430
Weeds or grass in crops	farms	1 629	137	252	306	376	558
	acres on which used	208 153	68 897	58 563	39 197	24 227	17 269
	dollars	1 365 592	508 179	386 739	234 458	141 957	94 259
Weeds or brush in pasture	farms	31	4	5	6	10	6
	acres on which used	2 929	680	1 144	157	600	348
	dollars	7 549	1 580	2 020	725	1 314	1 910
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	725	111	167	148	144	155
	acres on which used	90 062	39 139	26 452	13 355	6 605	4 511
	dollars	285 718	131 182	77 357	41 207	18 247	17 725
Insect control on livestock and poultry	farms	247	37	58	40	52	60
	dollars	13 893	6 673	2 679	1 080	1 707	1 754
Livestock							
Cattle and calves	farms	1 460	121	193	198	380	568
	number	66 606	22 261	15 115	8 986	11 142	9 102
Farms with—							
1 to 9		364	3	8	21	90	242
10 to 19		286	4	15	28	93	146
20 to 49		447	13	54	84	136	160
50 to 99		204	31	61	52	43	17
100 to 199		105	34	42	9	17	3
200 to 499		44	26	13	4	1	-
500 to 999		9	9	-	-	-	-
1,000 to 2,499		1	1	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms	1 338	118	188	181	351	500
	number	37 496	13 029	8 343	5 051	6 281	4 792
Farms with—							
1 to 4		292	1	7	22	80	182
5 to 9		232	4	8	18	78	124
10 to 19		284	5	31	39	77	132
20 to 29		178	10	32	43	50	43
30 to 49		162	22	47	38	40	15
50 to 99		117	31	46	15	22	3
100 to 199		53	27	16	5	4	1
200 to 499		18	16	1	1	-	-
500 to 999		2	2	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms	320	6	24	30	99	161
	number	855	40	131	107	215	362
Farms with—							
1 to 4		272	4	14	23	91	140
5 to 9		36	1	4	4	7	20
10 to 19		8	-	4	3	-	1
20 to 29		4	1	2	-	1	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms	1 103	108	160	160	306	369
	number	14 642	4 779	3 000	1 949	2 663	2 251
Bulls and steers, including calves	farms	1 247	117	183	177	335	435
	number	14 468	4 453	3 772	1 986	2 198	2 059
Milk sold to plants or dealers	farms	28	-	2	6	6	14

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	1 299	122	191	195	342	449
number	28 162	10 826	7 075	3 747	3 813	2 701
Farms with—						
1 to 4 sold	321	3	11	21	85	201
5 to 19 sold	607	20	46	100	194	247
20 to 49 sold	244	30	84	66	63	1
50 to 99 sold	82	33	42	7	-	-
100 to 199 sold	35	26	8	1	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms	1 299	122	191	195	342	449
dollars	3 235 087	1 304 082	806 509	427 099	422 503	274 894
Cattle sold farms	684	85	126	105	182	186
number	5 517	2 357	1 168	725	818	449
Farms with—						
1 to 4 sold	421	25	51	59	122	164
5 to 19 sold	206	33	58	37	56	22
20 to 49 sold	40	12	16	8	4	-
50 to 99 sold	10	8	1	1	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	16	2	6	2	4	2
number	294	153	77	7	50	7
Farms with—						
1 to 4 sold	5	-	3	1	-	1
5 to 19 sold	8	1	1	1	4	1
20 to 49 sold	2	-	2	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	1 165	111	184	174	306	390
number	22 645	8 469	5 907	3 022	2 995	2 252
Farms with—						
1 to 4 sold	320	1	15	25	100	179
5 to 19 sold	531	21	52	84	164	210
20 to 49 sold	209	30	75	61	42	1
50 to 99 sold	76	33	39	4	-	-
100 to 199 sold	23	20	3	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms	69	1	17	12	15	24
number	925	7	511	162	117	128
Farms with—						
1 to 4 sold	24	-	-	5	6	13
5 to 19 sold	29	1	6	3	8	11
20 to 49 sold	10	-	5	4	1	-
50 to 99 sold	6	-	6	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	683	32	70	79	174	328
number	17 728	2 366	5 616	2 732	3 338	3 676
Farms with—						
1 to 9	342	8	13	21	84	216
10 to 24	149	6	10	13	44	76
25 to 99	150	8	26	39	43	34
100 to 199	27	8	10	4	3	2
200 to 499	15	2	11	2	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms	444	21	54	59	118	192
number	3 271	447	924	522	604	774
Other hogs and pigs farms	629	31	67	72	160	299
number	14 457	1 919	4 692	2 210	2 734	2 902
Hogs and pigs sold farms	507	33	68	75	138	193
number	23 006	5 058	6 887	3 534	3 803	3 724
Farms with—						
1 to 9 sold	113	2	5	8	35	63
10 to 49 sold	277	11	24	40	86	116
50 to 99 sold	62	6	15	17	13	11
100 to 199 sold	36	5	15	10	4	2
200 to 499 sold	14	6	7	-	-	1
500 to 999 sold	5	3	2	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms	143	4	20	22	39	58
number	8 088	1 063	2 473	1 241	1 660	1 651
Farms with—						
1 to 9 sold	20	-	1	-	-	19
10 to 49 sold	74	1	5	13	27	28
50 to 99 sold	30	1	8	5	8	8
100 to 199 sold	15	1	3	4	4	3
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	3	1	2	-	-	-
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 number	467	25	55	63	122	202
		3 649	652	1 055	542	691	709
Farms with-							
1 litter		81	2	1	5	26	47
2 to 4 litters		194	5	10	15	44	120
5 to 9 litters		89	3	15	18	34	19
10 to 19 litters		57	5	8	19	12	13
20 to 49 litters		35	5	15	6	6	3
50 to 99 litters		9	3	6	-	-	-
100 to 199 litters		2	2	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms number	-	-	-	-	-	-
Farms with-							
1 to 24		-	-	-	-	-	-
25 to 99		-	-	-	-	-	-
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms number	-	-	-	-	-	-
Ewes 1 year old or older	farms number	-	-	-	-	-	-
Rams and wethers 1 year old or older	farms number	-	-	-	-	-	-
Sheep and lambs sold	farms number	-	-	-	-	-	-
Horses and ponies	farms number	351	46	48	57	88	112
		1 114	180	193	192	224	325
Sold	farms number	30	6	6	2	10	6
		53	15	11	3	17	7
Horses	farms number	290	39	44	47	68	92
		842	141	161	156	157	227
Sold	farms number	22	4	4	2	6	6
		38	9	8	3	11	7
Ponies	farms number	123	17	15	19	31	41
		272	39	32	36	67	98
Sold	farms number	9	2	2	-	5	-
		15	6	3	-	6	-
Mules, burros, and donkeys	farms number	148	9	8	16	34	81
		284	15	8	35	49	177
Sold	farms number	4	-	-	1	2	1
		7	-	-	2	2	3
Any goats	farms number	31	-	5	4	4	18
		167	-	5	50	15	97
Sold	farms number	2	-	-	-	-	2
		4	-	-	-	-	4
Angora goats	farms number	2	-	-	-	-	2
		4	-	-	-	-	4
Sold	farms number	1	-	-	-	-	1
		2	-	-	-	-	2
Milk goats	farms number	2	-	-	1	-	1
		3	-	-	1	-	2
Sold	farms number	-	-	-	-	-	-
		-	-	-	-	-	-
Other goats	farms number	29	-	5	4	4	16
		160	-	5	49	15	91
Sold	farms number	1	-	-	-	-	1
		2	-	-	-	-	2
Hives of bees	farms number	4	-	-	-	2	2
		30	-	-	-	16	14
Honey sold	farms pounds	3	-	-	-	2	1
		762	-	-	-	426	336
Mink	farms number	-	-	-	-	-	-
		-	-	-	-	-	-
Mink and pelts sold	farms number	-	-	-	-	-	-
		-	-	-	-	-	-
Rabbits	farms number	4	-	1	1	-	2
		106	-	2	2	-	102
Rabbits and pelts sold	farms number	1	-	-	-	-	1
		200	-	-	-	-	200
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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	324	5	16	16	75	212
number . . .	17 893	185	7 438	1 950	2 309	6 011
Farms with—						
1 to 99	307	5	15	13	71	203
100 to 399	14	-	-	1	4	9
400 to 1,599	2	-	-	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 . . .	15	-	1	2	6	6
number	8 635	-	7 000	1 000	156	479
Farms with—						
1 to 1,999 sold	14	-	-	2	6	6
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	-	1	-	-	-
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 . . .	309	5	15	16	72	201
number	9 164	165	(0)	1 946	1 807	(0)
Pullets not yet of laying age . . . farms . . .	41	-	1	-	20	20
number	7 904	-	(0)	-	307	(0)
Other chickens farms . . .	106	2	4	1	26	73
number	825	20	9	4	195	597
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	2	1	1	-	-	-
number	24 000	12 000	12 000	-	-	-
Turkeys of all ages farms . . .	28	1	1	2	10	14
number	166	5	2	27	60	72
Sold farms . . .	1	-	-	-	1	-
number	4	-	-	-	4	-
Turkey hens kept for breeding . . . farms . . .	25	1	1	2	9	12
number	123	5	2	27	38	51
Other turkeys farms . . .	12	-	-	-	7	5
number	43	-	-	-	22	21
Ducks farms . . .	9	-	1	2	1	5
number	155	-	20	26	72	37
Sold farms . . .	1	-	-	-	1	-
number	72	-	-	-	72	-
Geese farms . . .	9	-	1	-	6	2
number	60	-	2	-	50	8
Sold farms . . .	1	-	-	-	1	-
number	2	-	-	-	2	-
Other poultry farms . . .	3	-	-	-	3	-
number	19	-	-	-	19	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	1 453	99	171	209	328	646
acres	50 040	9 695	10 930	8 773	9 482	11 160
Farms with—						
1 to 19 acres	647	11	23	59	130	424
20 to 49 acres	509	18	64	94	143	190
50 to 74 acres	145	22	33	24	40	26
75 to 99 acres	48	11	13	12	7	5
100 to 149 acres	59	15	22	13	8	1
150 to 199 acres	20	6	10	4	-	-
200 acres and over	25	16	6	3	-	-
Commercial fertilizer used farms . . .	1 122	83	150	166	248	475
acres	40 385	8 240	9 479	6 668	7 416	8 582
Dry materials farms . . .	1 095	78	147	158	242	470
tons	8 387	1 802	1 940	1 413	1 529	1 703
Liquid or gas materials farms . . .	325	42	64	57	62	100
tons	1 649	490	378	322	234	225
Field corn for grain farms . . .	1 422	91	167	208	316	640
acres	47 590	8 273	10 597	8 682	9 077	10 961
bushels	1 410 370	278 644	336 776	259 709	253 575	281 666
Irrigated farms . . .	1	1	-	-	-	-
acres	9	9	-	-	-	-
Field corn for silage farms . . .	52	18	10	2	14	8
acres	1 684	942	242	27	335	138
tons, green weight	14 734	9 530	2 136	310	2 184	574
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	21	4	2	5	5	5
acres	766	480	91	64	70	61
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	32	3	6	8	5	10
	acres	825	135	170	239	88	193
Commercial fertilizer used	farms	26	2	6	8	5	5
	acres	646	125	170	239	68	44
Dry materials	farms	24	1	6	8	5	4
	tons	113	6	43	41	16	7
Liquid or gas materials	farms	8	1	1	3	2	1
	tons	33	10	1	14	2	6
Sorghums for grain or seed	farms	19	1	4	6	1	7
	acres	641	100	120	223	30	168
	bushels	17 718	2 250	3 038	7 033	720	4 677
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	2	2	-	-	-	-
	acres	35	35	-	-	-	-
	tons, green weight	525	525	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	11	-	1	2	4	4
	acres	114	-	15	16	58	25
	tons, dry weight	158	-	20	32	58	48
Irrigated	farms	1	-	1	-	-	-
	acres	3	-	3	-	-	-
Sorghums hogged or grazed	farms	2	-	2	-	-	-
	acres	35	-	35	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	149	48	35	23	16	27
	acres	7 078	3 694	1 736	900	445	303
	bushels	223 842	121 059	51 704	29 124	14 805	7 150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	128	43	34	19	16	16
	acres	6 291	3 298	1 646	761	445	141
Dry materials	farms	112	43	25	18	12	14
	tons	1 007	569	244	120	45	29
Liquid or gas materials	farms	34	15	9	1	6	3
	tons	223	127	63	6	23	4
Winter wheat	farms	149	48	35	23	16	27
	acres	7 078	3 694	1 736	900	445	303
	bushels	223 842	121 059	51 704	29 124	14 805	7 150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	128	43	34	19	16	16
	acres	6 291	3 298	1 646	761	445	141
Dry materials	farms	112	43	25	18	12	14
	tons	1 007	569	244	120	45	29
Liquid or gas materials	farms	34	15	9	1	6	3
	tons	223	127	63	6	23	4
Oats for grain	farms	28	9	4	4	3	8
	acres	647	310	162	28	107	40
	bushels	29 865	13 500	10 400	1 350	2 710	1 905
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	25	9	4	4	3	5
	acres	644	310	162	28	107	37
Dry materials	farms	22	7	4	3	3	5
	tons	77	30	25	3	12	7
Liquid or gas materials	farms	13	6	1	2	2	2
	tons	28	15	3	3	5	2
Barley for grain	farms	5	2	1	1	1	-
	acres	140	70	50	10	10	-
	bushels	5 710	3 050	1 500	860	300	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	5	2	1	1	1	-
	acres	140	70	50	10	10	-
Dry materials	farms	3	2	1	-	-	-
	tons	18	13	5	-	-	-
Liquid or gas materials	farms	2	-	-	1	1	-
	tons	5	-	-	2	3	-
Rye for grain	farms	11	4	4	-	3	-
	acres	187	104	48	-	35	-
	bushels	5 937	4 400	878	-	659	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	4	4	-	2	-
	acres	172	104	48	-	20	-
Dry materials	farms	8	2	4	-	2	-
	tons	20	5	10	-	5	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	8	8	-	-	-	-

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	887	113	153	180	204	237
acres	72 330	27 347	18 230	13 426	7 914	5 413
bushels	1 547 626	624 687	404 507	261 535	162 761	94 136
Irrigated farms	4	-	-	2	2	-
acres	16	-	-	4	12	-
Commercial fertilizer used farms	712	100	134	151	167	160
acres	61 112	24 295	15 391	11 198	6 663	3 565
Dry materials farms	688	96	132	145	162	153
tons	9 594	4 072	2 303	1 607	1 014	598
Liquid or gas materials farms	31	6	4	7	5	9
tons	459	274	85	33	32	35
Peanuts for nuts farms	69	4	3	3	15	44
acres	561	194	115	27	115	110
pounds	448 605	152 200	93 176	46 361	68 897	87 971
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	36	3	3	2	8	20
acres	340	144	43	26	66	61
Dry materials farms	33	3	3	1	7	19
tons	66	28	13	5	6	14
Liquid or gas materials farms	4	-	-	1	1	2
tons	7	-	-	(2)	4	3
Cotton farms	2 904	175	329	422	644	1 334
acres	249 172	67 181	63 723	45 268	35 433	37 567
bales	243 528	77 384	64 034	41 734	31 140	29 236
Irrigated farms	22	11	3	2	2	4
acres	2 564	1 929	350	150	90	45
Commercial fertilizer used farms	2 865	175	329	422	643	1 296
acres	247 033	66 856	63 294	44 988	35 223	36 672
Dry materials farms	2 775	170	323	405	627	1 250
tons	65 906	18 200	16 789	11 748	9 191	9 978
Liquid or gas materials farms	669	64	114	118	152	221
tons	8 592	2 668	2 038	1 812	1 136	938
Irish potatoes farms	98	1	8	14	20	55
acres	41	(2)	3	6	5	27
hundredweight	3 512	16	160	1 105	657	1 574
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	63	-	6	12	11	34
acres	32	-	1	6	2	23
Dry materials farms	63	-	6	12	11	34
tons	29	-	1	5	2	21
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	45	2	4	8	14	17
acres	501	40	82	107	142	130
tons, dry	879	150	140	199	234	156
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	84	8	18	16	19	23
acres	1 690	428	441	194	376	251
tons, dry	1 930	407	459	285	497	282
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	96	8	15	17	22	34
acres	1 725	180	416	389	422	318
tons, dry	2 541	310	727	593	535	376
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	601	70	120	109	138	164
acres	16 376	7 243	3 326	2 058	1 873	1 876
tons, dry	27 224	13 020	5 853	3 167	2 839	2 345
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	4	-	-	1	1	2
acres	41	-	-	12	7	22
tons, green	123	-	-	8	5	110
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	4	-	-	-	1	3
acres	33	-	-	-	2	31
tons, green	48	-	-	-	2	46
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	297	42	67	48	77	63
acres	7 219	2 751	2 028	728	1 028	684
Dry materials farms	284	38	64	47	73	62
tons	1 641	496	494	199	244	208
Liquid or gas materials farms	36	13	9	5	6	3
tons	132	67	31	18	12	4

¹The 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	3	-	2	-	1	-
	acres	45	-	40	-	5	-
	pounds	7 700	-	6 800	-	900	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	-	1
	acres	2	-	-	-	-	2
	pounds	32	-	-	-	-	32
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	17	4	5	3	3	2
	acres	857	615	136	68	30	8
Dry materials	farms	17	4	5	3	3	2
	tons	172	126	26	11	7	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	204	5	14	17	57	111
	acres	1 409	361	105	111	389	443
Irrigated	farms	4	1	-	1	-	2
	acres	260	250	-	10	-	(2)
Commercial fertilizer used	farms	158	4	14	13	46	81
	acres	1 158	314	105	105	279	355
Dry materials	farms	158	4	14	13	46	81
	tons	340	54	44	38	89	115
Liquid or gas materials	farms	14	-	2	5	1	6
	tons	11	-	1	6	1	3
Tomatoes	farms	39	3	5	2	9	20
	acres	24	3	1	5	6	9
Irrigated	farms	2	-	-	-	-	2
	acres	(2)	-	-	-	-	(2)
Sweet corn	farms	25	3	1	-	7	14
	acres	21	4	2	-	5	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	62	2	2	5	15	38
	acres	105	1	(2)	11	36	57
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	97	4	9	7	29	48
	acres	436	87	21	30	154	144
Irrigated	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
Snap beans, bush and pole	farms	32	2	4	1	6	19
	acres	16	1	3	1	1	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	8	-	-	-	1	7
	acres	3	-	-	-	(2)	3
	pounds	5 300	-	-	-	100	5 200
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	4	-	-	-	-	4
	acres	1	-	-	-	-	1
Dry materials	farms	4	-	-	-	-	4
	tons	(2)	-	-	-	-	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	91	13	23	12	17	26
	acres	1 240	450	334	103	248	105
Irrigated	farms	1	-	1	-	-	-
	acres	6	-	6	-	-	-
Commercial fertilizer used	farms	51	7	18	5	9	12
	acres	871	362	310	59	68	72
Dry materials	farms	49	7	18	5	7	12
	tons	222	91	68	16	25	22
Liquid or gas materials	farms	5	1	1	-	2	1
	tons	17	15	1	-	1	(2)
Apples	farms	25	1	4	3	4	13
	acres	24	2	6	1	1	14
Trees not of bearing age	number	483	-	-	4	6	473
Trees of bearing age	number	678	40	337	24	50	227
	pounds	15 920	1 000	4 185	2 400	1 040	7 295
Peaches	farms	28	2	4	6	5	11
	acres	118	3	26	51	2	36
Trees not of bearing age	number	148	-	-	6	24	118
Trees of bearing age	number	9 918	55	2 415	4 054	88	3 306
	pounds	391 180	150	161 000	198 050	2 400	29 580
Peaches, clingstone	farms	18	-	2	5	2	9
	acres	76	-	6	51	1	18
Trees not of bearing age	number	110	-	-	-	-	110
Trees of bearing age	number	6 188	-	550	4 030	24	1 584
	pounds	225 860	-	24 000	197 100	1 000	3 760
Peaches, freestone	farms	19	2	4	3	5	5
	acres	44	3	20	1	2	18
Trees not of bearing age	number	38	-	-	6	24	8
Trees of bearing age	number	3 730	95	1 865	24	64	1 722
	pounds	165 320	150	137 000	950	1 400	25 820

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	8	1	1	3	-	3
acres	(2)	(2)	(2)	(2)	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	33	15	3	7	-	8
pounds	1 900	700	500	550	-	150
Pears, Bartlett farms	4	1	-	1	-	2
acres	(2)	(2)	-	(2)	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	13	5	-	2	-	6
pounds	200	100	-	100	-	-
Pears, other than Bartlett farms	5	1	1	2	-	1
acres	(2)	(2)	(2)	(2)	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	20	10	3	5	-	2
pounds	1 700	600	500	450	-	150
Cherries farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	3	-	-	-	-	3
Trees of bearing age number	4	-	-	-	-	4
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	3	-	-	-	-	3
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	1	-	1	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	30	-	30	-	-	-
pounds, fresh	1 680	-	1 680	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	1	1	-	-
acres	(2)	-	(2)	(2)	-	-
Vines not of bearing age number	-	-	-	-	-	-
Vines of bearing age number	28	-	12	16	-	-
pounds	240	-	40	200	-	-

Class 1-5 Farms

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

		Other field-crop farms					
Farms and Land in Farms		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms	number.	2 260	142	359	511	629	619
	percent	100.0	6.3	15.9	22.6	27.8	27.4
Land in farms	acres	651 256	132 282	174 631	148 076	116 735	79 532
Average size of farm	acres	288.1	931.5	486.4	289.7	185.5	128.4
Value of land and buildings	dollars	104 146 585	25 407 374	25 275 875	22 537 915	18 706 444	12 218 977
Average per farm	dollars	46 082	178 925	70 406	44 105	29 739	19 739
Average per acre	dollars	159.91	192.06	144.73	152.20	160.24	153.63
Number of farms by value of farm:							
\$1 to \$9,999		327	-	6	30	99	192
\$10,000 to \$19,999		457	2	22	74	170	189
\$20,000 to \$39,999		687	5	89	189	229	175
\$40,000 to \$69,999		409	16	108	144	89	52
\$70,000 to \$99,999		177	31	68	47	25	6
\$100,000 to \$149,999		108	33	42	19	11	3
\$150,000 to \$199,999		40	18	14	3	3	2
\$200,000 to \$499,999		43	31	7	3	2	-
\$500,000 and over		12	6	3	2	1	-
Owned and rented lands by farm operator							
Land owned	farms.	1 826	134	291	424	477	500
	acres	408 867	73 999	93 121	92 538	80 696	68 513
Land rented or leased from others	farms.	1 519	129	316	399	398	277
	acres	268 436	62 888	87 018	60 450	41 231	16 849
Land rented or leased to others	farms.	358	26	47	79	86	120
	acres	26 047	4 605	5 508	4 912	5 192	5 830
Land in Farms According to Use							
Total cropland	farms.	2 259	142	359	511	628	619
	acres	379 945	81 315	107 697	88 399	63 828	38 706
Harvested cropland	farms.	2 253	142	359	511	628	613
	acres	257 367	62 858	74 347	58 388	39 947	21 827
Number of farms by acres harvested:							
1 to 49 acres		739	-	2	32	232	473
50 to 99 acres		675	-	33	193	315	134
100 to 199 acres		492	9	147	254	76	6
200 to 499 acres		302	89	176	32	5	-
500 to 999 acres		39	38	1	-	-	-
1,000 acres and over		6	6	-	-	-	-
1,000 to 1,999 acres		5	5	-	-	-	-
2,000 acres and over		1	1	-	-	-	-
Cropland used only for pasture or grazing	farms.	1 033	74	187	248	277	247
	acres	50 844	8 189	15 546	10 919	9 823	6 367
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	275	16	49	75	60	75
	acres	9 562	1 887	2 044	3 052	1 216	1 363
Cropland on which all crops failed	farms.	265	21	47	77	69	51
	acres	10 147	1 495	2 888	3 009	1 881	874
Cropland in cultivated summer fallow	farms.	132	4	21	35	37	35
	acres	6 726	275	1 521	2 274	1 361	1 295
Cropland idle	farms.	919	61	158	205	249	246
	acres	45 299	6 611	11 351	10 757	9 600	6 980
Total woodland	farms.	1 561	109	263	370	427	392
	acres	202 436	40 895	52 784	44 264	37 092	27 401
Woodland pastured	farms.	983	59	165	237	286	236
	acres	68 248	9 331	14 587	17 744	14 065	12 521
Woodland not pastured	farms.	1 078	91	192	264	274	257
	acres	134 188	31 564	38 197	26 520	23 027	14 880
Pastureland and rangeland (other than cropland and woodland pasture)							
Improved pastureland and rangeland	farms.	640	55	109	175	168	133
	acres	38 890	6 935	9 897	9 324	7 688	5 046
Pastureland and rangeland not improved	farms.	454	45	84	137	109	79
	acres	22 200	4 299	5 111	6 197	4 346	2 247
All other land (see text)	farms.	302	18	50	69	90	75
	acres	16 690	2 636	4 786	3 127	3 342	2 799
Total pastureland (all types)	farms.	1 364	84	213	310	369	388
	acres	29 985	3 137	4 253	6 089	8 127	8 379
Total cropland (all types)	farms.	1 605	110	279	389	441	386
	acres	157 982	24 455	40 030	37 987	31 576	23 934
Irrigated land	farms.	15	6	1	3	5	-
	acres	522	360	123	22	17	-
Cropland harvested	farms.	15	6	1	3	5	-
	acres	522	360	123	22	17	-
Artificial drainage	farms.	62	11	9	13	19	10
	acres	5 105	2 569	513	838	785	400
Conservation practices							
Grain or row crops farmed on the contour	farms.	397	37	86	106	102	66
	acres	44 125	11 785	14 191	11 171	5 179	1 799
Stripcropping systems to control erosion	farms.	19	2	3	6	5	3
	acres	1 938	378	422	838	188	112
Cropland and pastureland having terraces	farms.	536	46	120	144	140	86
	acres	77 504	15 176	28 156	18 123	11 317	4 732

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
Color and Tenure of Farm Operators						
All farm operators	2 260	142	359	511	629	619
Full owners	757	15	44	116	235	347
Part owners	1 066	119	247	308	242	150
Tenants	437	8	68	87	152	122
White farm operators	2 124	141	351	501	580	551
Full owners	723	15	42	116	225	325
Part owners	1 026	118	244	302	227	135
Tenants	375	8	65	83	128	91
Negro farm operators	134	1	8	10	47	68
Full owners	34	-	2	-	10	22
Part owners	39	1	3	6	14	15
Tenants	61	-	3	4	23	31
Farms by Type of Organization						
Individual or family	1 927	103	291	438	546	549
farms						
acres	531 449	94 160	137 887	128 445	102 056	68 901
Partnership	292	34	63	66	72	57
farms						
acres	107 363	34 132	34 521	16 631	12 922	9 157
Corporation, including family owned	29	4	5	5	7	8
farms						
acres	9 660	2 900	2 223	2 493	1 361	683
10 or fewer shareholders	26	2	5	5	7	7
farms						
acres	7 763	1 061	2 223	2 493	1 361	625
More than 10 shareholders	3	2	-	-	-	1
farms						
acres	1 897	1 839	-	-	-	58
Other	12	1	-	2	4	5
farms						
acres	2 784	1 090	-	507	396	791
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	43	2	6	7	17	11
25 to 34 years	193	10	45	49	47	42
35 to 44 years	436	46	87	107	94	102
45 to 54 years	714	54	120	198	200	142
55 to 64 years	674	28	94	128	200	224
65 years and over	200	2	7	22	71	98
Average age	50.2	46.5	47.1	48.4	51.4	53.0
Farm operators by place of residence:						
On farm operated	1 642	109	282	383	458	410
Not on farm operated	393	25	41	80	110	137
Farm operators reporting days of work						
off farm	754	24	106	159	211	254
1 to 49 days	178	9	40	54	43	32
50 to 99 days	92	4	10	19	30	29
100 to 199 days	119	4	17	25	32	41
200 days and over	365	7	39	61	106	152
Farms by Size						
1 to 9 acres	2	-	-	1	-	1
10 to 49 acres	146	-	-	3	37	106
50 to 69 acres	116	-	4	7	31	74
70 to 99 acres	248	-	-	21	100	127
100 to 139 acres	329	-	13	54	140	122
140 to 179 acres	240	-	18	60	93	69
180 to 219 acres	180	3	11	63	64	39
220 to 259 acres	153	1	34	53	43	22
260 to 499 acres	543	31	173	190	98	51
500 to 999 acres	218	54	84	53	19	8
1,000 to 1,999 acres	70	43	17	6	4	-
2,000 acres and over	15	10	5	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	16	16	-	-	-	-
Class 1b- " \$40,000 to \$99,999	126	126	-	-	-	-
Class 2- " \$20,000 to \$39,999	359	-	359	-	-	-
Class 3- " \$10,000 to \$19,999	511	-	-	511	-	-
Class 4- " \$5,000 to \$9,999	629	-	-	-	629	-
Class 5- " \$2,500 to \$4,999	619	-	-	-	-	619
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	2 260	142	359	511	629	619
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

		Other field-crop farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms dollars	2 260 33 794 729	142 9 732 943	359 9 925 131	511 7 361 359	629 4 535 094	619 2 240 202
Farms by value of agricultural products sold							
Under \$2,500 (see text)		6	-	-	-	-	6
\$2,500 to \$4,999		613	-	-	-	-	613
\$5,000 to \$7,499		361	-	-	-	361	-
\$7,500 to \$9,999		268	-	-	-	268	-
\$10,000 to \$14,999		293	-	-	293	-	-
\$15,000 to \$19,999		218	-	-	218	-	-
\$20,000 to \$29,999		243	-	243	-	-	-
\$30,000 to \$39,999		116	-	116	-	-	-
\$40,000 to \$59,999		83	83	-	-	-	-
\$60,000 to \$79,999		32	32	-	-	-	-
\$80,000 and over		27	27	-	-	-	-
Grains sold	farms dollars	1 109 2 055 465	101 881 718	222 453 081	248 353 203	312 234 500	226 132 963
Number of farms by value of grains sold							
\$1 to \$2,499		924	33	163	202	300	226
\$2,500 to \$4,999		112	25	36	39	12	-
\$5,000 to \$9,999		46	17	22	7	-	-
\$10,000 to \$19,999		16	15	1	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$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 dollars	804 1 060 492	67 309 736	157 322 700	184 200 340	202 126 995	194 100 721
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		701	32	107	167	201	194
\$2,500 to \$4,999		73	19	37	16	1	-
\$5,000 to \$9,999		20	7	12	1	-	-
\$10,000 to \$19,999		8	7	1	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	143 125 537	21 25 102	36 46 136	47 34 773	27 14 257	12 5 269
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		137	19	33	46	27	12
\$2,500 to \$4,999		4	2	1	1	-	-
\$5,000 to \$9,999		2	-	2	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	2 260 23 859 185	142 6 711 399	359 7 062 466	511 5 255 181	629 3 202 829	619 1 627 310
Number of farms by value of other field crops sold							
\$1 to \$2,499		277	-	-	-	-	277
\$2,500 to \$4,999		664	-	-	-	322	342
\$5,000 to \$9,999		558	-	-	251	307	-
\$10,000 to \$19,999		460	-	200	260	-	-
\$20,000 to \$39,999		235	76	159	-	-	-
\$40,000 and over		66	66	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	193 237 598	8 24 577	27 67 215	52 66 939	62 51 803	44 27 064
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		174	5	16	47	62	44
\$2,500 to \$4,999		13	1	7	5	-	-
\$5,000 to \$9,999		6	2	4	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	135 124 080	21 45 664	33 28 390	37 26 898	22 15 575	22 7 553
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		121	15	29	35	20	22
\$2,500 to \$4,999		10	4	4	-	2	-
\$5,000 to \$9,999		2	-	-	2	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	35	3	8	4	7	13
dollars . . .	152 282	106 840	41 003	760	2 314	1 365
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	29	-	5	4	7	13
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	4	1	3	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . .	10	4	4	1	1	-
dollars . . .	95 359	69 327	22 280	3 600	152	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	2	1	-	-	1	-
\$2,500 to \$4,999	3	-	2	1	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	67	5	8	18	16	20
dollars . . .	73 222	13 028	14 564	26 593	9 075	9 962
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	59	3	5	15	16	20
\$2,500 to \$4,999	6	2	2	2	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	1 122	101	245	295	273	208
dollars . . .	2 406 796	729 508	743 519	530 983	279 502	123 284
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	831	29	121	217	256	208
\$2,500 to \$4,999	182	20	81	64	17	-
\$5,000 to \$9,999	79	28	37	14	-	-
\$10,000 to \$19,999	26	20	6	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 303	81	256	335	393	238
dollars . . .	3 373 571	721 108	1 070 025	830 020	564 543	187 875
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	880	17	93	195	337	238
\$2,500 to \$4,999	243	11	67	109	56	-
\$5,000 to \$9,999	130	21	78	31	-	-
\$10,000 to \$19,999	44	26	18	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	21	2	1	5	5	8
dollars . . .	17 093	14 705	75	1 191	606	516
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	20	1	1	5	5	8
\$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	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	1	-	-	-	-	1
dollars . . .	1	-	-	-	-	1
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 . . .	197	26	43	36	56	36
dollars . . .	214 048	80 231	53 677	30 878	32 943	16 319
Number of farms by value of forest products sold:						
\$1 to \$2,499	178	14	39	34	55	36
\$2,500 to \$4,999	8	4	1	2	1	-
\$5,000 to \$9,999	11	8	3	-	-	-
\$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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms. dollars	270	28	66	86	63	27
Number of farms with income of—	530 283	106 978	112 584	208 117	77 138	25 466
\$1 to \$249	45	3	5	12	15	10
\$250 to \$499	53	-	16	16	15	6
\$500 to \$999	59	8	13	22	14	2
\$1,000 to \$4,999	90	13	26	28	15	8
\$5,000 to \$9,999	12	1	5	2	3	1
\$10,000 and over	11	3	1	6	1	-
Recreational services farms. dollars	23	4	3	6	5	5
Number of farms with income of—	34 947	5 106	8 586	2 991	9 425	8 839
\$1 to \$249	7	-	1	5	-	1
\$250 to \$499	3	-	-	-	-	-
\$500 to \$999	5	1	-	-	2	2
\$1,000 to \$4,999	7	1	1	1	2	2
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms. dollars	1 409	105	262	341	388	313
Number of farms with income of—	2 954 360	633 953	1 004 013	647 938	426 725	241 731
\$1 to \$249	133	1	8	23	52	49
\$250 to \$499	139	3	4	23	54	55
\$500 to \$999	328	3	24	68	113	120
\$1,000 to \$4,999	668	49	161	204	165	89
\$5,000 to \$9,999	102	30	47	21	4	-
\$10,000 and over	39	19	18	2	-	-
Farm Production Expenses						
Farm production expenses, total farms. dollars	2 260	142	359	511	629	619
Number of farms with expenditures of—	27 132 562	8 012 875	8 037 452	5 783 302	3 227 516	2 071 417
\$1 to \$999	33	-	-	-	6	27
\$1,000 to \$2,499	300	-	-	2	84	214
\$2,500 to \$4,999	573	-	2	33	253	285
\$5,000 to \$9,999	549	-	15	189	257	88
\$10,000 to \$14,999	269	1	57	180	26	5
\$15,000 to \$19,999	178	6	88	81	3	-
\$20,000 to \$29,999	165	10	130	25	-	-
\$30,000 to \$39,999	88	32	55	1	-	-
\$40,000 to \$49,999	43	32	11	-	-	-
\$50,000 and over	62	61	1	-	-	-
Items Purchased						
Livestock and poultry farms. dollars	907	79	192	230	221	185
Number of farms with expenditures of—	921 249	308 166	253 504	202 149	87 814	69 616
\$1 to \$499	516	15	72	129	165	135
\$500 to \$999	160	10	40	40	32	38
\$1,000 to \$4,999	196	33	73	54	24	12
\$5,000 to \$9,999	27	13	7	7	-	-
\$10,000 to \$14,999	5	5	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry farms. dollars	1 453	109	291	371	400	282
Number of farms with expenditures of—	1 394 328	319 697	433 027	339 273	219 622	82 709
\$1 to \$499	717	29	85	122	249	232
\$500 to \$999	325	14	55	125	91	40
\$1,000 to \$4,999	378	45	139	124	60	10
\$5,000 to \$9,999	24	13	11	-	-	-
\$10,000 to \$14,999	7	6	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$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. tons	1 209	87	245	315	335	227
Number of farms that purchased—	10 861	2 322	3 385	2 708	1 754	692
1 to 49 tons	917 372	204 738	293 835	218 015	145 289	55 495
50 to 99 tons	1 181	75	232	312	335	227
100 to 199 tons	20	5	12	3	-	-
200 to 499 tons	7	6	1	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	715	26	91	160	242	196
\$500 to \$999	235	10	55	85	59	26
\$1,000 to \$4,999	242	41	92	70	34	5
\$5,000 to \$9,999	11	5	6	-	-	-
\$10,000 to \$14,999	4	3	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Other field-crop farms						
Feed ingredients farms	276	32	61	77	67	39
tons	2 219	680	444	637	395	63
dollars	142 973	45 808	35 531	40 044	17 361	4 229
Number of farms that purchased—						
1 to 49 tons	270	29	61	75	66	39
50 to 99 tons	3	1	-	2	-	-
100 to 199 tons	3	2	-	-	1	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	202	15	37	52	60	38
\$500 to \$999	34	8	11	11	3	1
\$1,000 to \$1,999	27	1	10	12	4	-
\$2,000 to \$4,999	10	5	3	2	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	473	38	101	127	123	84
tons	5 696	1 216	1 840	1 282	979	379
dollars	291 237	61 321	94 939	67 501	48 895	18 581
Number of farms that purchased—						
1 to 49 tons	455	29	96	125	121	84
50 to 99 tons	15	6	5	2	2	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	290	11	38	76	92	73
\$500 to \$999	94	9	27	27	22	9
\$1,000 to \$1,999	59	6	21	22	8	2
\$2,000 to \$4,999	27	10	14	2	1	-
\$5,000 to \$9,999	3	2	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	166	8	21	48	51	38
tons	2 131	619	408	553	345	206
dollars	42 746	7 830	8 722	13 713	8 077	4 404
Number of farms that purchased—						
1 to 49 tons	159	6	17	47	51	38
50 to 99 tons	5	1	3	1	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	152	5	17	44	48	38
\$500 to \$999	7	1	3	1	3	-
\$1,000 to \$1,999	5	1	3	1	-	-
\$2,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 128	141	351	488	583	565
dollars	3 355 443	913 840	1 049 267	731 478	413 097	247 761
Number of farms with expenditures of—						
\$1 to \$499	639	3	14	63	204	355
\$500 to \$999	548	4	27	105	239	173
\$1,000 to \$4,999	815	50	274	314	140	37
\$5,000 to \$9,999	104	64	34	6	-	-
\$10,000 and over	22	20	2	-	-	-
Commercial fertilizer purchased farms	2 154	141	356	501	594	562
dollars	5 184 482	1 440 810	1 532 572	1 159 729	674 936	376 435
Number of farms with expenditures of—						
\$1 to \$499	405	-	12	29	117	247
\$500 to \$999	417	-	6	41	172	198
\$1,000 to \$4,999	1 066	21	229	399	300	117
\$5,000 to \$9,999	189	62	92	30	5	-
\$10,000 to \$19,999	68	49	17	2	-	-
\$20,000 and over	9	9	-	-	-	-
Commercial fertilizer used farms	2 081	141	355	499	574	512
acres fertilized	251 314	64 253	75 756	58 638	34 854	17 813
dry materials, tons	65 239	18 691	18 512	14 466	8 875	4 695
liquid or gas materials, tons	3 670	1 237	1 027	759	404	243
Number of farms by tons of dry material used:						
1 to 49 tons	1 723	16	180	423	571	533
50 to 99 tons	270	52	148	65	5	-
100 to 199 tons	79	49	26	4	-	-
200 to 499 tons	21	21	-	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	393	16	82	110	95	90
10 to 49 tons	98	37	34	15	9	3
50 to 99 tons	6	4	1	1	-	-
100 to 199 tons	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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	843	92	196	227	202	126
	tons	37 464	11 124	11 517	8 374	4 434	2 015
	dollars	295 507	80 363	92 997	69 133	36 168	16 846
Number of farms that used—							
	1 to 49 tons	600	13	99	177	188	123
	50 to 99 tons	141	26	62	37	13	3
	100 to 199 tons	76	36	28	11	1	-
	200 to 499 tons	24	15	7	2	-	-
	500 to 999 tons	2	2	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	677	34	127	197	197	122
	\$500 to \$999	111	29	50	23	5	4
	\$1,000 to \$4,999	55	29	19	7	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	1 689	128	320	442	452	347
	dollars	1 728 730	502 098	596 174	371 710	178 006	80 742
Number of farms with expenditures of—							
	\$1 to \$499	812	2	31	126	341	312
	\$500 to \$999	386	6	76	189	88	27
	\$1,000 to \$4,999	445	90	199	125	23	8
	\$5,000 to \$9,999	41	25	14	2	-	-
	\$10,000 to \$14,999	4	4	-	-	-	-
	\$15,000 to \$19,999	1	1	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	2 238	141	359	511	621	606
	dollars	1 765 461	386 469	484 183	414 958	282 147	197 704
Number of farms with expenditures of—							
	\$1 to \$499	1 067	-	24	144	408	491
	\$500 to \$999	603	7	95	227	180	94
	\$1,000 to \$4,999	555	122	239	140	33	21
	\$5,000 to \$9,999	11	10	1	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Gasoline	farms	2 021	132	343	477	547	522
	dollars	1 017 794	167 657	262 216	264 309	188 305	135 307
Number of farms with expenditures of—							
	\$1 to \$499	1 302	26	121	260	429	466
	\$500 to \$999	474	42	125	159	102	46
	\$1,000 to \$1,999	198	40	85	52	11	10
	\$2,000 to \$4,999	43	20	12	6	5	-
	\$5,000 and over	4	4	-	-	-	-
Diesel oil	farms	1 257	128	294	338	277	220
	dollars	511 813	166 558	157 786	100 308	53 087	34 074
Number of farms with expenditures of—							
	\$1 to \$499	949	17	167	296	261	208
	\$500 to \$999	184	35	92	33	12	12
	\$1,000 to \$1,999	93	53	31	7	2	-
	\$2,000 to \$4,999	29	21	4	2	2	-
	\$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane	farms	305	44	66	73	72	50
	dollars	64 114	18 882	16 820	11 417	11 147	5 848
Number of farms with expenditures of—							
	\$1 to \$99	96	7	8	26	28	27
	\$100 to \$499	182	23	49	46	41	23
	\$500 to \$999	21	11	7	1	2	-
	\$1,000 to \$2,999	6	3	2	-	1	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	2 235	141	359	511	621	603
	dollars	171 740	33 372	47 361	38 924	29 608	22 475
Number of farms with expenditures of—							
	\$1 to \$99	1 673	24	160	369	558	562
	\$100 to \$499	538	104	190	141	62	41
	\$500 to \$999	20	9	9	1	1	-
	\$1,000 to \$2,999	4	4	-	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	1 387	133	304	355	321	274
	dollars	1 928 923	823 592	551 914	329 250	128 619	95 548
Number of farms with expenditures of—							
	\$1 to \$499	656	2	40	158	236	220
	\$500 to \$999	228	9	55	75	54	35
	\$1,000 to \$4,999	438	68	200	120	31	19
	\$5,000 to \$9,999	46	36	8	2	-	-
	\$10,000 to \$14,999	9	8	1	-	-	-
	\$15,000 to \$19,999	3	3	-	-	-	-
	\$20,000 to \$29,999	4	4	-	-	-	-
	\$30,000 to \$39,999	2	2	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked	farms	394	104	177	90	19	4
	150 days or more	607	246	225	111	21	4
Less than 150 days	farms	1 198	104	217	297	308	272
	workers	6 037	1 316	1 330	1 457	1 035	899

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	156	26	36	35	31	28
dollars	447 098	305 510	76 286	38 333	16 705	10 264
Number of farms with expenditures of—						
\$1 to \$499	70	—	8	19	21	22
\$500 to \$999	21	1	8	2	5	5
\$1,000 to \$4,999	42	7	15	14	5	1
\$5,000 to \$9,999	12	7	5	—	—	—
\$10,000 and over	11	11	—	—	—	—
Machine hire and customwork farms	1 504	106	271	363	388	376
dollars	1 192 059	226 111	302 055	311 154	217 590	135 149
Number of farms with expenditures of—						
\$1 to \$499	742	23	81	131	205	302
\$500 to \$999	396	18	78	99	136	65
\$1,000 to \$4,999	354	55	112	133	45	9
\$5,000 to \$9,999	11	9	—	—	2	—
\$10,000 and over	1	1	—	—	—	—
All other production expenses farms	2 258	142	359	511	629	617
dollars	8 919 282	2 706 219	2 665 473	1 816 135	972 812	758 643
Number of farms with expenditures of—						
\$1 to \$499	377	4	9	29	149	186
\$500 to \$999	316	—	9	35	115	157
\$1,000 to \$4,999	1 054	14	114	325	343	258
\$5,000 to \$9,999	285	17	121	109	22	16
\$10,000 and over	226	107	106	13	—	—
Selected Machinery and Equipment						
Automobiles farms	1 625	122	313	414	413	363
number	2 034	193	415	496	493	437
2 or 3 farms	338	47	88	72	67	64
number	718	105	184	151	143	135
4 and over farms	9	4	2	1	1	1
number	38	17	8	4	5	4
Motortrucks including pickups farms	1 927	137	342	483	517	448
number	3 191	453	754	826	648	510
2 and over farms	777	119	251	250	110	47
number	2 041	435	663	593	241	109
Tractors other than garden tractors and motor tillers farms	2 018	135	347	484	554	498
number	3 662	550	853	898	756	605
2 or 3 farms	873	67	268	291	173	74
number	1 973	177	620	647	369	160
4 and over farms	136	66	43	18	2	7
number	680	371	197	76	8	28
Wheel tractors other than garden tractors and motor tillers farms	1 998	134	347	480	549	488
number	3 595	535	844	884	745	587
Crawler tractors farms	55	11	8	8	11	17
number	67	15	9	14	11	18
Riding garden tractors 7 hp and over farms	55	15	8	11	7	14
number	67	18	9	17	7	16
Grain and bean combines, self-propelled farms	221	57	73	53	37	1
number	259	75	83	63	37	1
Cornpickers, corn heads, and picker-shellers farms	760	85	209	215	186	65
number	910	142	264	233	201	70
Corn heads for combines farms	182	52	66	35	22	7
number	196	62	69	35	23	7
Other cornpickers and picker-shellers farms	625	49	162	187	167	60
number	714	80	195	198	178	63
Pickup balers farms	321	63	98	93	51	16
number	329	66	102	94	51	16
Windrowers, pull and self-propelled farms	323	41	80	120	66	16
number	353	55	89	126	67	16
Field forage harvesters, shear bar farms	33	6	12	8	4	3
number	34	6	12	8	4	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 189	139	359	507	607	577
dollars	22 073 301	4 682 133	6 150 825	5 305 751	3 707 708	2 226 884
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	814	1	23	77	295	418
dollars	2 104 553	4 550	74 700	250 125	833 961	941 217
\$5,000 to \$9,999 farms	646	6	67	205	243	125
dollars	4 314 549	43 656	468 696	1 433 536	1 621 174	747 487
\$10,000 to \$19,999 farms	410	14	149	174	46	27
dollars	5 263 214	179 800	1 995 354	2 152 080	585 920	350 060
\$20,000 to \$29,999 farms	174	51	72	32	15	4
dollars	3 919 518	1 142 700	1 628 115	720 450	331 173	97 080
\$30,000 to \$49,999 farms	106	42	38	16	7	3
dollars	3 741 380	1 485 100	1 361 200	568 560	235 480	91 040
\$50,000 and over farms	39	25	10	3	1	—
dollars	2 730 087	1 826 327	622 760	181 000	100 000	—

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.	2 174	141	357	506	600	570
	dollars	7 208 719	2 023 271	2 221 743	1 600 572	889 110	474 023
Commercial fertilizer	farms.	2 081	141	355	499	574	512
	acres on which used.	251 314	64 253	75 756	58 638	34 854	17 813
	tons.	68 914	19 928	19 539	15 226	9 280	4 941
	dollars.	5 184 482	1 440 810	1 532 572	1 159 729	674 936	376 435
Lime	farms.	843	92	196	227	202	126
	acres on which used.	40 450	11 285	12 694	9 116	5 070	2 285
	tons.	37 464	11 124	11 517	8 374	4 434	2 015
	dollars.	295 507	80 363	92 997	69 133	36 168	16 846
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	farms.	61	4	12	19	16	10
	acres on which used.	1 690	135	611	578	251	115
	dollars.	16 003	921	7 521	4 572	2 212	777
Insects on other crops	farms.	843	94	195	200	219	135
	acres on which used.	63 706	22 481	21 932	11 214	5 755	2 324
	dollars.	596 016	191 179	226 814	95 561	56 892	25 570
Nematodes in crops	farms.	164	30	47	47	26	14
	acres on which used.	9 857	3 367	3 591	2 141	597	161
	dollars.	71 812	28 005	23 532	14 536	4 526	1 213
Diseases in crops and orchards	farms.	195	32	51	48	40	24
	acres on which used.	16 211	6 922	4 928	2 831	1 175	355
	dollars.	116 579	58 817	33 054	16 108	6 464	2 136
Weeds or grass in crops	farms.	1 339	102	263	388	347	239
	acres on which used.	107 142	26 472	35 332	27 497	13 161	4 680
	dollars.	854 307	209 273	282 322	223 859	95 453	43 400
Weeds or brush in pasture	farms.	24	1	9	10	2	2
	acres on which used.	591	40	205	269	21	56
	dollars.	2 373	80	461	1 553	55	224
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	220	26	67	56	48	23
	acres on which used.	9 366	2 241	4 100	1 804	869	352
	dollars.	39 381	9 064	16 831	7 140	4 086	2 260
Insect control on livestock and poultry	farms.	348	47	83	102	74	42
	dollars.	17 200	4 316	5 244	4 154	1 871	1 615
Livestock							
Cattle and calves	farms.	1 289	105	256	320	327	281
	number.	51 493	11 248	15 747	12 497	7 292	4 709
Farms with—							
1 to 9		239	2	16	28	81	112
10 to 19		258	4	24	50	92	88
20 to 49		429	16	80	151	118	64
50 to 99		252	45	84	76	33	14
100 to 199		91	22	49	14	3	3
200 to 499		19	15	3	1	-	-
500 to 999		1	1	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms.	1 185	98	244	308	292	243
	number.	27 097	5 595	8 389	6 817	3 885	2 411
Farms with—							
1 to 4		194	2	13	19	68	92
5 to 9		210	5	21	54	71	59
10 to 19		291	11	47	93	86	54
20 to 29		178	11	49	58	35	25
30 to 49		184	28	54	64	28	10
50 to 99		94	23	46	18	4	3
100 to 199		31	15	14	2	-	-
200 to 499		3	3	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms.	233	7	25	42	73	86
	number.	701	165	92	104	176	164
Farms with—							
1 to 4		207	4	19	38	64	82
5 to 9		18	-	2	3	9	4
10 to 19		5	-	4	1	-	-
20 to 29		-	-	-	-	-	-
30 to 49		2	2	-	-	-	-
50 to 99		1	1	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms.	1 033	96	226	272	243	196
	number.	12 258	3 007	3 550	2 931	1 595	1 175
Bulls and steers, including calves	farms.	1 145	97	244	296	292	216
	number.	12 138	2 646	3 808	2 749	1 812	1 123
Milk sold to plants or dealers	farms.	3	1	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
Cattle and calves sold farms..	1 180	106	252	310	288	224
number..	19 995	5 340	6 120	4 712	2 547	1 276
Farms with-						
1 to 4 sold	316	6	27	57	107	119
5 to 19 sold	538	28	94	161	154	101
20 to 49 sold	251	30	106	84	27	4
50 to 99 sold	62	30	24	8	-	-
100 to 199 sold	10	9	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	1 180	106	252	310	288	224
dollars..	2 480 018	742 536	758 083	557 576	288 577	133 246
Cattle sold farms..	606	60	139	154	154	99
number..	4 910	1 669	1 379	934	622	306
Farms with-						
1 to 4 sold	348	16	57	90	106	79
5 to 19 sold	207	24	65	53	45	20
20 to 49 sold	39	10	15	11	3	-
50 to 99 sold	8	6	2	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	59	10	16	15	11	7
number..	1 216	701	314	117	61	23
Farms with-						
1 to 4 sold	18	-	4	5	4	5
5 to 19 sold	24	2	5	8	7	2
20 to 49 sold	10	2	6	2	-	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	1 012	91	220	267	241	193
number..	15 085	3 671	4 741	3 778	1 925	970
Farms with-						
1 to 4 sold	291	5	29	51	94	112
5 to 19 sold	484	30	98	146	131	79
20 to 49 sold	185	26	74	67	16	2
50 to 99 sold	45	24	18	3	-	-
100 to 199 sold	5	4	1	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	124	15	29	30	29	21
number..	2 311	771	727	405	263	145
Farms with-						
1 to 4 sold	26	-	2	12	6	6
5 to 19 sold	61	2	13	8	23	15
20 to 49 sold	27	6	11	10	-	-
50 to 99 sold	9	6	3	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	1 260	78	239	316	381	246
number..	70 845	11 997	20 084	19 047	14 064	5 653
Farms with-						
1 to 9	124	-	16	10	36	62
10 to 24	251	7	13	44	99	88
25 to 99	685	17	128	207	238	95
100 to 199	158	31	68	51	7	1
200 to 499	40	21	14	4	1	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	1 037	61	199	275	319	183
number..	9 811	1 579	2 771	2 577	1 927	957
Other hogs and pigs farms..	1 216	78	233	310	368	227
number..	61 034	10 418	17 313	16 470	12 137	4 696
Hogs and pigs sold farms..	1 297	81	255	335	390	236
number..	84 083	17 290	25 100	20 815	15 396	5 482
Farms with-						
1 to 9 sold	71	-	7	8	24	32
10 to 49 sold	649	15	68	128	246	192
50 to 99 sold	329	8	59	145	106	11
100 to 199 sold	175	22	89	51	13	-
200 to 499 sold	66	29	32	3	1	1
500 to 999 sold	7	7	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	218	6	30	59	74	49
number..	7 061	818	1 099	1 984	2 186	974
Farms with-						
1 to 9 sold	35	-	1	6	15	13
10 to 49 sold	146	3	20	41	48	34
50 to 99 sold	26	-	9	9	7	1
100 to 199 sold	8	2	-	3	3	-
200 to 499 sold	2	-	-	-	1	-
500 to 999 sold	1	1	-	-	-	1
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
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	332 23 212	9 (0)	52 (0)	68 1 743	102 2 809	101 2 478
Farms with—						
1 to 99	324	8	49	67	100	100
100 to 399	6	-	2	1	2	1
400 to 1,599	1	-	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . . number . . .	16 31 998	1 (0)	5 (0)	2 110	3 461	5 375
Farms with—						
1 to 1,999 sold	15	-	5	2	3	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	1	1	-	-	-	-
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 . . . number . . .	321 (0)	7 201	51 (0)	63 1 535	101 2 706	99 2 182
Pullets not yet of laying age . . . farms . . . number . . .	19 (0)	1 (0)	1 25	7 132	3 23	7 91
Other chickens farms . . . number . . .	67 423	2 5	9 57	11 76	18 80	27 205
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	5 180 000	2 (0)	3 (0)	- -	- -	- -
Turkeys of all ages farms . . . number . . .	14 56	-	2 6	2 2	5 29	5 19
Sold farms . . . number . . .	1 6	-	-	-	1 6	- -
Turkey hens kept for breeding . . . farms . . . number . . .	11 27	-	1 3	2 2	3 6	5 16
Other turkeys farms . . . number . . .	7 29	-	2 3	-	3 23	2 3
Ducks farms . . . number . . .	13 133	-	3 53	1 12	3 50	6 18
Sold farms . . . number . . .	-	-	-	-	-	-
Geese farms . . . number . . .	5 12	-	-	1 1	2 2	2 9
Sold farms . . . number . . .	-	-	-	-	-	-
Other poultry farms . . . number . . .	2 64	-	-	-	1 24	1 40
Sold farms . . . number . . .	1 5	-	-	-	-	1 5
Crops Harvested						
Field corn for all purposes . . . farms . . . acres . . .	1 701 84 574	119 16 972	317 23 634	405 19 487	471 15 858	389 8 623
Farms with—						
1 to 19 acres	411	1	20	62	124	204
20 to 49 acres	688	8	85	180	256	159
50 to 74 acres	268	14	82	86	63	23
75 to 99 acres	129	19	51	43	14	2
100 to 149 acres	126	34	47	32	12	1
150 to 199 acres	41	17	21	1	2	-
200 acres and over	38	26	11	1	-	-
Commercial fertilizer used . . . farms . . . acres . . .	1 346 70 426	104 14 686	264 20 950	321 16 126	366 12 104	291 6 560
Dry materials farms . . . tons . . .	1 322 15 257	102 3 131	261 4 523	312 3 546	361 2 679	286 1 378
Liquid or gas materials . . . farms . . . tons . . .	381 1 942	45 520	96 643	97 398	78 234	65 147
Field corn for grain farms . . . acres . . .	1 649 76 341	118 15 072	309 21 609	395 17 465	454 14 352	373 7 843
bushels	2 071 849	505 334	563 399	468 191	356 324	178 601
Irrigated farms . . . acres . . .	3 135	2 115	1 20	- -	- -	- -
Field corn for silage farms . . . acres . . .	31 552	4 185	6 133	10 146	7 52	4 36
tons, green weight	5 272	2 404	1 084	1 019	499	266
Irrigated farms . . . acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	294 7 681	16 1 715	57 1 892	87 1 876	86 1 454	48 744
Irrigated farms . . . acres . . .	-	-	-	-	-	-

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	48	9	14	11	8	6
	acres	1 077	571	299	145	31	31
Commercial fertilizer used	farms	41	9	12	10	5	5
	acres	969	540	246	130	24	29
Dry materials	farms	40	8	12	10	5	5
	tons	189	101	49	26	8	5
Liquid or gas materials	farms	10	4	3	2	1	-
	tons	48	41	5	(2)	2	-
Sorghums for grain or seed	farms	36	9	13	7	5	2
	acres	925	496	273	124	25	7
	bushels	29 299	17 304	8 242	3 076	474	203
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	2	1	-	-	-	1
	acres	38	25	-	-	-	13
	tons, green weight	330	200	-	-	-	130
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
	tons, dry weight	1	-	-	-	-	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	12	1	1	4	3	3
	acres	113	50	26	21	6	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	46	17	13	10	1	5
	acres	2 390	1 789	382	127	20	72
	bushels	65 449	44 760	12 220	3 604	857	4 008
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	13	12	9	1	1
	acres	1 691	1 189	367	105	20	10
Dry materials	farms	34	11	12	9	1	1
	tons	270	166	72	25	5	2
Liquid or gas materials	farms	4	2	1	-	-	1
	tons	24	23	1	-	-	(2)
Winter wheat	farms	46	17	13	10	1	5
	acres	2 390	1 789	382	127	20	72
	bushels	65 449	44 760	12 220	3 604	857	4 008
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	13	12	9	1	1
	acres	1 691	1 189	367	105	20	10
Dry materials	farms	34	11	12	9	1	1
	tons	270	166	72	25	5	2
Liquid or gas materials	farms	4	2	1	-	-	1
	tons	24	23	1	-	-	(2)
Oats for grain	farms	30	7	13	5	4	1
	acres	1 031	570	331	87	35	8
	bushels	60 436	35 100	19 298	4 420	1 550	68
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	25	7	11	4	2	1
	acres	810	570	179	42	11	8
Dry materials	farms	24	6	11	4	2	1
	tons	142	90	37	11	2	2
Liquid or gas materials	farms	3	3	-	-	-	-
	tons	31	31	-	-	-	-
Barley for grain	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
	bushels	3 000	3 000	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	50	50	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	17	17	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Rye for grain	farms	56	17	17	11	9	2
	acres	1 278	707	264	202	65	40
	bushels	31 912	17 794	7 113	4 790	1 215	1 000
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	46	16	15	7	6	2
	acres	1 124	696	238	107	43	40
Dry materials	farms	46	16	15	7	6	2
	tons	248	143	64	31	6	4
Liquid or gas materials	farms	8	3	5	-	-	-
	tons	15	6	9	-	-	-

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	151	27	40	33	34	17
acres	12 902	8 326	2 159	1 489	684	244
bushels	277 532	179 926	49 498	29 491	13 846	4 771
Irrigated farms	1	-	1	-	-	-
acres	73	-	73	-	-	-
Commercial fertilizer used farms	128	19	35	32	29	13
acres	8 697	4 752	1 767	1 414	575	189
Dry materials farms	125	18	35	31	28	13
tons	1 372	696	290	249	100	37
Liquid or gas materials farms	5	1	1	1	2	-
tons	65	50	1	5	9	-
Peanuts for nuts farms	1 948	112	330	465	548	493
acres	111 479	22 521	34 784	28 564	17 181	8 429
pounds	175 131 947	40 002 611	55 330 781	42 377 294	25 533 208	11 888 053
Irrigated farms	1	1	-	-	-	-
acres	30	30	-	-	-	-
Commercial fertilizer used farms	1 568	104	294	411	436	323
acres	96 042	21 318	30 853	24 855	13 454	5 562
Dry materials farms	1 533	102	292	402	428	309
tons	23 405	5 095	7 167	6 032	3 618	1 493
Liquid or gas materials farms	56	3	7	14	12	20
tons	526	85	104	191	77	69
Cotton farms	849	65	159	187	216	222
acres	21 568	5 013	7 165	4 079	3 078	2 233
bales	11 203	3 156	3 415	2 005	1 489	1 138
Irrigated farms	1	1	-	-	-	-
acres	25	25	-	-	-	-
Commercial fertilizer used farms	787	65	154	182	199	187
acres	21 528	5 039	7 437	4 159	2 987	1 906
Dry materials farms	777	64	153	177	196	187
tons	5 673	1 232	1 869	1 105	850	617
Liquid or gas materials farms	77	13	23	20	15	6
tons	325	136	103	54	28	4
Irish potatoes farms	158	29	31	38	22	38
acres	9550	5 994	1 975	1 146	233	277
hundredweight	9 595 1237892	764 155	279 316	1 39090	28 462	26 869
Irrigated farms	3	2	1	-	-	-
acres	195	144	51	-	-	-
Commercial fertilizer used ¹ farms	150	29	31	36	22	32
acres	9546	6 004	1 976	1 068	234	264
Dry materials farms	148	29	30	35	22	32
tons	9234	5 883	1 894	930	287	240
Liquid or gas materials farms	31	8	11	8	1	3
tons	412	275	95	38	2	2
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	9	-	3	1	5	-
acres	180	-	50	44	86	-
tons, dry	213	-	81	90	42	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	10	1	1	5	3	-
acres	81	15	7	49	10	-
tons, dry	170	15	15	130	10	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	17	2	2	4	5	4
acres	320	70	130	63	51	6
tons, dry	558	110	260	127	51	10
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	443	46	117	124	94	62
acres	10 920	2 010	3 613	3 153	1 433	711
tons, dry	13 265	3 169	4 557	3 369	1 503	667
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	5	-	1	-	-	4
acres	50	-	14	-	-	36
tons, green	35	-	5	-	-	30
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	161	22	46	43	30	20
acres	3 289	522	1 164	973	394	236
Dry materials farms	158	21	46	43	28	20
tons	1 061	191	400	305	102	63
Liquid or gas materials farms	15	3	5	2	2	3
tons	45	11	13	4	10	7

¹The 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	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	6	2	1	2	1	-
	acres	225	60	52	108	5	-
Dry materials	farms	6	2	1	2	1	-
	tons	41	15	9	16	1	-
Liquid or gas materials	farms	2	1	-	-	1	-
	tons	5	3	-	-	2	-
Vegetables							
Total, all vegetables	farms	228	8	30	56	86	48
	acres	1 824	165	538	508	414	199
Irrigated	farms	7	-	-	1	4	-
	acres	29	11	-	2	16	-
Commercial fertilizer used	farms	162	6	21	47	57	31
	acres	1 478	97	480	466	315	120
Dry materials	farms	162	6	21	47	57	31
	tons	583	52	170	198	121	42
Liquid or gas materials	farms	7	-	2	3	2	-
	tons	14	-	5	5	4	-
Tomatoes	farms	106	2	16	29	38	21
	acres	219	2	66	65	64	22
Irrigated	farms	6	2	-	1	3	-
	acres	19	2	-	2	15	-
Sweet corn	farms	22	-	6	2	5	9
	acres	55	-	31	3	5	16
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	13	-	-	3	4	6
	acres	14	-	-	3	4	7
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	90	5	15	29	31	10
	acres	889	121	224	276	221	47
Irrigated	farms	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Snap beans, bush and pole	farms	27	1	3	5	10	8
	acres	12	1	4	1	3	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	8	1	-	2	2	3
	acres	52	25	-	24	2	1
Irrigated	pounds	138 568	75 000	-	43 200	12 648	7 720
	farms	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	4	-	-	-	2	2
	acres	3	-	-	-	2	1
Dry materials	farms	4	-	-	-	2	2
	tons	2	-	-	-	1	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
Land in orchards (see text)	farms	169	27	42	45	29	26
	acres	1 573	603	335	280	254	101
Irrigated	farms	1	-	1	-	-	-
	acres	8	-	8	-	-	-
Commercial fertilizer used	farms	88	15	25	23	12	13
	acres	905	455	127	222	58	43
Dry materials	farms	85	14	23	23	12	13
	tons	200	79	31	55	17	18
Liquid or gas materials	farms	6	2	2	-	-	2
	tons	12	5	2	-	-	5
Apples							
Apples	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Trees not of bearing age	number	-	-	-	-	-	-
	pounds	70	-	-	70	-	-
Trees of bearing age	number	2 100	-	-	2 100	-	-
	pounds	-	-	-	-	-	-
Peaches							
Peaches	farms	9	-	3	3	2	1
	acres	7	-	3	3	(2)	1
Trees not of bearing age	number	120	-	-	112	8	-
	pounds	537	-	250	258	6	23
Trees of bearing age	number	28 560	-	20 600	7 600	360	-
	pounds	-	-	-	-	-	-
Peaches, clingstone	farms	4	-	1	1	2	-
	acres	2	-	1	1	(2)	-
Trees not of bearing age	number	20	-	-	12	8	-
	pounds	114	-	100	8	6	-
Trees of bearing age	number	10 460	-	10 000	100	360	-
	pounds	-	-	-	-	-	-
Peaches, freestone							
Peaches, freestone	farms	5	-	2	2	-	1
	acres	5	-	2	2	-	1
Trees not of bearing age	number	100	-	-	100	-	-
	pounds	423	-	150	250	-	23
Trees of bearing age	number	18 100	-	10 600	7 500	-	-
	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
Pears.....farms..	2	1	-	1	-	-
acres..	3	(2)	-	3	-	-
Trees not of bearing age . . . number..	65	2	-	63	-	-
Trees of bearing age number..	148	1	-	147	-	-
pounds..	18 000	150	-	17 850	-	-
Pears, Bartlett.....farms..	1	-	-	1	-	-
acres..	3	-	-	3	-	-
Trees not of bearing age . . . number..	63	-	-	63	-	-
Trees of bearing age number..	147	-	-	147	-	-
pounds..	17 850	-	-	17 850	-	-
Pears, other than Bartlett.....farms..	1	1	-	-	-	-
acres..	(2)	(2)	-	-	-	-
Trees not of bearing age . . . number..	2	2	-	-	-	-
Trees of bearing age number..	1	1	-	-	-	-
pounds..	150	150	-	-	-	-
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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number.	5 671	2 033	2 199	983	329	127
	percent.	100.0	35.8	38.8	17.3	5.8	2.2
Land in farms	acres.	575 824	309 779	172 996	65 994	20 433	6 622
Average size of farm	acres	101.5	152.3	78.6	67.1	62.1	52.1
Value of land and buildings	dollars	176 976 477	95 796 132	53 725 792	19 936 376	5 656 846	1 861 331
Average per farm	dollars	31 207	47 120	24 431	20 281	17 194	14 656
Average per acre	dollars.	307.34	309.24	310.56	302.09	276.84	281.08
Number of farms by value of farm							
\$1 to \$9,999		1 102	210	436	270	127	59
\$10,000 to \$19,999		1 446	321	667	336	95	27
\$20,000 to \$39,999		1 884	699	791	278	81	35
\$40,000 to \$69,999		829	492	237	74	21	5
\$70,000 to \$99,999		212	164	35	9	4	-
\$100,000 to \$149,999		105	74	20	9	1	1
\$150,000 to \$199,999		35	28	4	3	-	-
\$200,000 to \$499,999		50	38	8	4	-	-
\$500,000 and over		8	7	1	-	-	-
Owned and rented lands by farm operator							
Land owned	farms	5 555	1 994	2 154	965	321	121
	acres.	533 293	281 409	159 991	64 356	20 553	6 984
Land rented or leased from others	farms	865	410	308	109	25	13
	acres	68 281	45 024	17 968	4 231	799	259
Land rented or leased to others	farms	613	217	192	125	62	17
	acres	25 730	16 654	4 943	2 593	919	621
Land in Farms According to Use							
Total cropland	farms	4 503	1 668	1 775	729	242	89
	acres.	240 836	130 175	74 559	25 753	7 862	2 487
Harvested cropland	farms	3 200	1 220	1 259	503	159	59
	acres	87 025	48 611	27 027	8 553	2 209	625
Number of farms by acres harvested							
1 to 49 acres		2 756	937	1 136	466	158	59
50 to 99 acres		297	174	93	29	1	-
100 to 199 acres		101	73	21	7	-	-
200 to 499 acres		43	33	9	1	-	-
500 to 999 acres		3	3	-	-	-	-
1,000 acres and over		-	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	2 675	1 043	1 045	411	117	59
	acres.	97 326	55 239	27 809	9 583	3 470	1 225
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms	560	212	232	88	18	10
	acres.	10 015	5 125	3 323	1 267	178	122
Cropland on which all crops failed	farms	136	43	62	23	6	2
	acres	1 557	615	611	246	81	4
Cropland in cultivated summer fallow	farms	368	138	148	54	17	11
	acres	6 364	2 768	2 162	941	347	146
Cropland idle	farms	1 680	620	671	280	84	25
	acres.	38 549	17 817	13 627	5 163	1 577	365
Total woodland	farms	3 678	1 389	1 441	578	197	73
	acres	223 125	121 414	65 408	25 308	7 984	3 011
Woodland pastured	farms	2 285	896	901	331	113	44
	acres.	80 689	45 031	23 811	8 155	2 608	1 084
Woodland not pastured	farms	2 466	903	985	403	130	45
	acres	142 436	76 383	41 597	17 153	5 376	1 927
Pastureland and rangeland (other than cropland and woodland pasture)	farms	1 581	620	619	229	84	29
	acres.	62 928	37 010	17 607	5 609	2 237	465
Improved pastureland and rangeland	farms	1 025	403	396	145	61	20
	acres.	40 910	24 674	10 706	3 703	1 468	359
Pastureland and rangeland not improved	farms	774	307	307	112	36	12
	acres	22 018	12 336	6 901	1 906	769	106
All other land (see text)	farms	4 341	1 493	1 710	784	256	98
	acres.	48 935	21 180	15 422	9 324	2 350	659
Total pastureland (all types)	farms	4 021	1 544	1 572	633	189	83
	acres.	240 943	137 280	69 227	23 347	8 315	2 774
Irrigated land	farms	9	5	3	1	-	-
	acres	117	97	16	4	-	-
Cropland harvested	farms	9	5	3	1	-	-
	acres	117	97	16	4	-	-
Artificial drainage	farms	116	45	47	19	3	2
	acres	4 584	2 539	1 320	582	126	17
Conservation practices							
Grain or row crops farmed on the contour	farms	408	166	149	68	17	8
	acres	12 051	7 194	3 476	901	369	111
Stripcropping systems to control erosion	farms	18	10	5	2	-	1
	acres.	331	262	53	14	-	2
Cropland and pastureland having terraces	farms	614	234	250	99	24	7
	acres.	28 075	15 816	8 806	2 670	692	91

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
Color and Tenure of Farm Operators						
All farm operators	5 671	2 033	2 199	983	329	127
Full owners	4 824	1 632	1 894	879	305	114
Part owners	726	362	260	81	16	7
Tenants	121	39	45	23	8	6
White farm operators	5 621	2 015	2 176	978	326	126
Full owners	4 790	1 622	1 877	875	302	114
Part owners	714	355	256	80	16	7
Tenants	117	38	43	23	8	5
Negro farm operators	48	18	21	5	3	1
Full owners	32	10	15	4	3	-
Part owners	12	7	4	1	-	-
Tenants	4	1	2	-	-	1
Farms by Type of Organization						
Individual or family farms	5 061	1 773	1 956	902	308	122
acres	493 971	256 461	151 974	60 498	19 009	6 029
Partnership farms	563	228	235	78	18	4
acres	72 469	45 569	19 780	5 404	1 143	573
Corporation, including family owned farms	36	27	4	2	2	1
acres	7 581	7 077	260	88	136	20
10 or fewer shareholders farms	28	22	3	2	-	1
acres	6 925	6 657	160	88	-	20
More than 10 shareholders farms	8	5	1	-	2	-
acres	656	420	100	-	136	-
Other farms	11	5	4	1	1	-
acres	1 803	672	982	4	145	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	63	21	24	10	6	2
25 to 34 years	520	205	183	99	20	13
35 to 44 years	1 375	532	556	194	68	25
45 to 54 years	1 789	709	689	269	84	38
55 to 64 years	1 476	448	592	298	111	27
65 years and over	448	118	155	113	40	22
Average age	49.1	48.0	49.1	50.6	51.4	50.9
Farm operators by place of residence:						
On farm operated	4 392	1 597	1 732	727	245	91
Not on farm operated	264	117	69	47	21	10
Farm operators reporting days of work						
off farm	2 836	908	1 166	525	166	71
1 to 49 days	313	130	113	44	16	10
50 to 99 days	190	73	76	26	12	3
100 to 199 days	424	140	178	83	13	10
200 days and over	1 909	565	799	372	125	48
Farms by Size						
1 to 9 acres	625	147	244	146	58	30
10 to 49 acres	1 936	512	833	403	129	59
50 to 69 acres	635	213	264	101	46	11
70 to 99 acres	798	289	318	139	39	13
100 to 139 acres	578	259	212	88	17	2
140 to 179 acres	330	153	108	45	18	6
180 to 219 acres	233	122	86	14	9	2
220 to 259 acres	128	56	53	14	4	1
260 to 499 acres	286	185	67	25	7	2
500 to 999 acres	90	67	13	7	2	1
1,000 to 1,999 acres	23	22	-	1	-	-
2,000 acres and over	9	8	1	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	340	340	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 693	1 693	-	-	-	-
Class 2— " \$20,000 to \$39,999	2 199	-	2 199	-	-	-
Class 3— " \$10,000 to \$19,999	983	-	-	983	-	-
Class 4— " \$5,000 to \$9,999	329	-	-	-	329	-
Class 5— " \$2,500 to \$4,999	127	-	-	-	-	127
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	5 671	2 033	2 199	983	329	127
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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	5 671 279 332 418	2 033 198 305 655	2 199 62 948 679	983 15 115 560	329 2 517 282	127 445 242
Farms by value of agricultural products sold							
Under \$2,500 (see text)		9	-	-	-	-	9
\$2,500 to \$4,999		118	-	-	-	-	118
\$5,000 to \$7,499		155	-	-	-	155	-
\$7,500 to \$9,999		174	-	-	-	174	-
\$10,000 to \$14,999		463	-	-	463	-	-
\$15,000 to \$19,999		520	-	-	520	-	-
\$20,000 to \$29,999		1 354	-	1 354	-	-	-
\$30,000 to \$39,999		845	-	845	-	-	-
\$40,000 to \$59,999		1 027	1 027	-	-	-	-
\$60,000 to \$79,999		449	449	-	-	-	-
\$80,000 and over		557	557	-	-	-	-
Grains sold	farms dollars	767 926 322	305 499 985	317 305 533	111 90 775	29 28 839	5 1 190
Number of farms by value of grains sold							
\$1 to \$2,499		685	252	298	104	26	5
\$2,500 to \$4,999		56	33	14	6	3	-
\$5,000 to \$9,999		23	17	5	1	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars	3 23 600	2 21 200	1 2 400	-	-	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		2	1	1	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	1 276 1 864 003	493 1 090 960	502 562 855	204 166 052	62 38 461	15 5 675
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		1 114	392	453	192	62	15
\$2,500 to \$4,999		100	58	33	9	-	-
\$5,000 to \$9,999		41	25	13	3	-	-
\$10,000 to \$19,999		15	12	3	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	393 485 030	217 359 879	122 80 773	44 37 232	8 6 659	2 487
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		340	172	116	42	8	2
\$2,500 to \$4,999		40	33	6	1	-	-
\$5,000 to \$9,999		10	9	-	1	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	185 571 502	103 413 251	58 141 600	16 12 598	5 3 603	3 450
Number of farms by value of other field crops sold							
\$1 to \$2,499		113	54	35	16	5	3
\$2,500 to \$4,999		35	24	11	-	-	-
\$5,000 to \$9,999		25	16	9	-	-	-
\$10,000 to \$19,999		9	6	3	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	172 330 722	56 210 451	75 91 881	31 24 810	4 2 175	6 1 405
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		141	38	64	29	4	6
\$2,500 to \$4,999		19	9	8	2	-	-
\$5,000 to \$9,999		8	5	3	-	-	-
\$10,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	90 124 513	42 47 119	28 50 015	16 26 232	3 530	1 617
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		69	34	18	13	3	1
\$2,500 to \$4,999		15	6	8	1	-	-
\$5,000 to \$9,999		6	2	2	2	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	5 671	2 033	2 199	983	329	127
dollars..	263 953 223	187 893 920	59 283 065	14 129 070	2 257 711	389 457
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	38	-	-	-	-	38
\$2,500 to \$4,999	141	-	-	-	52	89
\$5,000 to \$9,999	346	-	-	69	277	-
\$10,000 to \$19,999	1 133	-	219	914	-	-
\$20,000 to \$39,999	2 141	161	1 980	-	-	-
\$40,000 and over	1 872	1 872	-	-	-	-
Dairy products sold farms..	96	53	33	6	4	-
dollars..	989 080	861 287	116 942	5 376	5 475	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	35	11	15	6	3	-
\$2,500 to \$4,999	22	11	10	-	1	-
\$5,000 to \$9,999	11	4	7	-	-	-
\$10,000 to \$19,999	13	12	1	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy cattle and calves sold farms..	245	104	98	33	7	3
dollars..	295 987	214 993	56 784	19 703	3 824	683
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	221	81	98	32	7	3
\$2,500 to \$4,999	12	11	-	1	-	-
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms..	2 662	1 107	1 016	373	119	47
dollars..	4 686 564	2 938 480	1 215 400	372 621	128 311	31 752
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 170	790	890	334	109	47
\$2,500 to \$4,999	324	174	104	36	10	-
\$5,000 to \$9,999	119	95	21	3	-	-
\$10,000 to \$19,999	31	30	1	-	-	-
\$20,000 to \$39,999	14	14	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Hogs, sheep, and goats sold farms..	1 312	549	520	180	44	19
dollars..	4 585 674	3 409 737	941 253	193 523	33 293	7 868
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	940	308	409	162	42	19
\$2,500 to \$4,999	179	97	63	17	2	-
\$5,000 to \$9,999	117	75	41	1	-	-
\$10,000 to \$19,999	40	33	7	-	-	-
\$20,000 to \$39,999	25	25	-	-	-	-
\$40,000 and over	11	11	-	-	-	-
Other livestock and livestock products sold farms..	125	53	46	19	3	4
dollars..	49 852	26 460	13 757	8 162	715	758
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	120	49	45	19	3	4
\$2,500 to \$4,999	5	4	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..	5	4	1	-	-	-
dollars..	97 202	96 401	801	-	-	-
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	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms..	355	156	117	59	13	10
dollars..	349 144	221 532	85 620	29 406	7 686	4 900
Number of farms by value of forest products sold:						
\$1 to \$2,499	317	131	105	58	13	10
\$2,500 to \$4,999	24	13	11	-	-	-
\$5,000 to \$9,999	11	9	1	1	-	-
\$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

	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.	263	118	96	32	14	3
dollars	617 799	308 417	234 047	35 028	33 777	6 530
Number of farms with income of—						
\$1 to \$249	56	20	21	11	3	1
\$250 to \$499	17	9	8	-	-	-
\$500 to \$999	46	24	9	10	2	1
\$1,000 to \$4,999	102	44	39	11	8	-
\$5,000 to \$9,999	37	16	19	-	1	1
\$10,000 and over	5	5	-	-	-	-
Recreational services farms.	35	19	13	3	-	-
dollars	34 014	28 140	4 374	1 500	-	-
Number of farms with income of—						
\$1 to \$249	18	8	9	1	-	-
\$250 to \$499	6	3	2	1	-	-
\$500 to \$999	3	2	1	-	-	-
\$1,000 to \$4,999	5	3	1	1	-	-
\$5,000 to \$9,999	3	3	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms.	2 311	904	890	375	102	40
dollars	2 499 815	1 270 095	824 616	314 788	71 972	18 344
Number of farms with income of—						
\$1 to \$249	466	149	187	83	30	17
\$250 to \$499	403	141	155	78	21	8
\$500 to \$999	696	261	282	115	28	10
\$1,000 to \$4,999	691	316	254	93	23	5
\$5,000 to \$9,999	42	25	11	6	-	-
\$10,000 and over	13	12	1	-	-	-
Farm Production Expenses						
Farm production expenses, total farms.	5 671	2 033	2 199	983	329	127
dollars	242 490 832	167 143 757	57 319 748	14 731 914	2 728 278	567 135
Number of farms with expenditures of—						
\$1 to \$999	10	-	-	-	3	7
\$1,000 to \$2,499	36	-	-	2	8	26
\$2,500 to \$4,999	114	-	-	3	53	58
\$5,000 to \$9,999	295	-	1	79	187	28
\$10,000 to \$14,999	578	-	19	498	55	6
\$15,000 to \$19,999	631	3	309	306	11	2
\$20,000 to \$29,999	1 519	68	1 365	75	11	-
\$30,000 to \$39,999	800	355	433	11	1	-
\$40,000 to \$49,999	561	502	51	8	-	-
\$50,000 and over	1 127	1 105	21	1	-	-
Items Purchased						
Livestock and poultry farms.	5 653	2 031	2 198	981	323	120
dollars	49 161 566	34 265 984	11 405 122	2 919 315	469 919	101 226
Number of farms with expenditures of—						
\$1 to \$499	148	1	4	17	60	66
\$500 to \$999	115	4	3	13	66	29
\$1,000 to \$4,999	2 424	63	1 287	873	181	20
\$5,000 to \$9,999	1 754	867	812	54	16	5
\$10,000 to \$14,999	606	521	62	23	-	-
\$15,000 to \$19,999	260	241	18	1	-	-
\$20,000 to \$29,999	182	172	10	-	-	-
\$30,000 to \$39,999	69	67	2	-	-	-
\$40,000 to \$49,999	39	39	-	-	-	-
\$50,000 and over	56	56	-	-	-	-
Feed for livestock and poultry farms.	5 650	2 033	2 199	977	322	119
dollars	156 973 172	107 974 345	37 765 200	9 509 655	1 495 925	228 047
Number of farms with expenditures of—						
\$1 to \$499	32	-	1	1	9	21
\$500 to \$999	21	-	-	-	9	12
\$1,000 to \$4,999	296	-	1	25	187	83
\$5,000 to \$9,999	712	1	37	570	101	3
\$10,000 to \$14,999	1 161	44	769	333	15	-
\$15,000 to \$19,999	1 035	134	873	27	1	-
\$20,000 to \$29,999	1 099	586	494	19	-	-
\$30,000 to \$39,999	602	581	19	2	-	-
\$40,000 to \$49,999	264	261	3	-	-	-
\$50,000 and over	428	426	2	-	-	-
Commercially mixed formula feeds farms.	5 626	2 020	2 197	975	317	117
tons	1 866 718	1 248 261	477 041	119 995	18 597	2 824
dollars	153 079 938	104 421 294	37 515 621	9 446 661	1 471 893	224 469
Number of farms that purchased—						
1 to 49 tons	279	1	9	39	124	106
50 to 99 tons	602	4	82	348	159	9
100 to 199 tons	1 649	111	995	509	32	2
200 to 499 tons	2 354	1 176	1 098	78	2	-
500 to 799 tons	484	470	13	1	-	-
800 to 999 tons	95	95	-	-	-	-
1,000 tons and over	163	163	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	32	-	2	1	8	21
\$500 to \$999	19	-	-	-	8	11
\$1,000 to \$4,999	303	-	5	29	187	82
\$5,000 to \$9,999	718	3	42	572	98	3
\$10,000 to \$14,999	1 155	48	767	325	15	-
\$15,000 to \$19,999	1 044	139	877	27	1	-
\$20,000 to \$29,999	1 092	591	482	19	-	-
\$30,000 and over	1 263	1 239	22	2	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	192	99	63	16	9	5
tons	14 544	13 435	811	175	118	5
dollars	1 136 673	1 048 362	59 176	18 626	10 281	228
Number of farms that purchased—						
1 to 49 tons	160	72	60	14	9	5
50 to 99 tons	8	6	-	2	-	-
100 to 199 tons	10	8	2	-	-	-
200 to 499 tons	5	4	1	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	112	38	49	14	6	5
\$500 to \$999	25	18	7	-	-	-
\$1,000 to \$1,999	18	14	4	-	-	-
\$2,000 to \$4,999	10	7	-	-	3	-
\$5,000 to \$9,999	8	5	1	2	-	-
\$10,000 and over	19	17	2	-	-	-
Whole grains farms	340	177	112	32	13	6
tons	53 047	49 690	2 589	572	172	24
dollars	2 605 456	2 428 161	142 297	26 276	7 562	1 160
Number of farms that purchased—						
1 to 49 tons	249	103	99	28	13	6
50 to 99 tons	29	17	8	4	-	-
100 to 199 tons	20	17	3	-	-	-
200 to 499 tons	25	23	2	-	-	-
500 to 799 tons	7	7	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	134	45	66	11	7	5
\$500 to \$999	52	23	16	11	1	1
\$1,000 to \$1,999	48	22	14	7	5	-
\$2,000 to \$4,999	38	30	5	3	-	-
\$5,000 to \$9,999	24	15	9	-	-	-
\$10,000 and over	44	42	2	-	-	-
Hay, green chop, and silage farms	554	193	229	100	20	12
tons	5 938	3 072	1 856	683	253	74
dollars	151 105	76 528	48 106	18 092	6 189	2 190
Number of farms that purchased—						
1 to 49 tons	536	181	224	100	19	12
50 to 99 tons	11	6	4	-	1	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	483	153	211	91	17	11
\$500 to \$999	49	26	13	7	2	1
\$1,000 to \$1,999	14	7	4	2	1	-
\$2,000 to \$4,999	7	6	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 604	949	1 047	418	138	52
dollars	385 339	210 927	127 085	30 863	12 229	4 235
Number of farms with expenditures of—						
\$1 to \$499	2 508	878	1 023	417	138	52
\$500 to \$999	58	39	18	1	-	-
\$1,000 to \$4,999	34	28	6	-	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	3 025	1 141	1 192	471	162	59
dollars	1 828 157	1 056 483	545 407	158 968	54 504	12 795
Number of farms with expenditures of—						
\$1 to \$499	2 068	646	860	383	127	52
\$500 to \$999	445	182	180	52	25	6
\$1,000 to \$4,999	475	281	147	36	10	1
\$5,000 to \$9,999	32	27	5	-	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used farms	2 559	988	1 001	394	130	46
acres fertilized	94 421	55 394	27 227	8 186	2 919	695
dry materials, tons	22 994	12 730	7 107	2 286	674	197
liquid or gas materials, tons	2 512	1 572	755	144	37	4
Number of farms by tons of dry material used:						
1 to 49 tons	2 640	979	1 050	419	137	55
50 to 99 tons	41	29	10	2	-	-
100 to 199 tons	12	10	2	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	551	214	226	79	28	4
10 to 49 tons	55	35	18	2	-	-
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	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

Poultry farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	627	309	206	77	29	6
	tons	16 451	10 539	3 869	1 364	605	74
	dollars	94 701	60 328	21 384	8 491	3 971	527
Number of farms that used—							
		543	250	188	72	27	6
	1 to 49 tons	59	39	15	3	2	-
	50 to 99 tons	22	17	3	2	-	-
	100 to 199 tons						
	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	599	285	204	75	29	6
	\$500 to \$999	23	20	2	1	-	-
	\$1,000 to \$4,999	5	4	-	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	1 888	834	708	237	85	24
(see text)	dollars	430 339	292 992	106 014	23 785	6 416	1 132
Number of farms with expenditures of—							
	\$1 to \$499	1 712	701	670	232	85	24
	\$500 to \$999	99	73	23	3	-	-
	\$1,000 to \$4,999	74	57	15	2	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$14,999	2	2	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	5 652	2 028	2 194	975	328	127
and oil for the farm business	dollars	4 468 091	2 477 052	1 366 326	465 271	123 191	36 251
Number of farms with expenditures of—							
	\$1 to \$499	2 767	668	1 101	617	267	114
	\$500 to \$999	1 414	439	650	283	37	5
	\$1,000 to \$4,999	1 416	875	437	72	24	8
	\$5,000 to \$9,999	39	32	4	3	-	-
	\$10,000 and over	16	14	2	-	-	-
Gasoline	farms	4 980	1 838	1 888	852	295	107
	dollars	1 563 240	923 668	398 095	168 509	53 707	19 261
Number of farms with expenditures of—							
	\$1 to \$499	4 210	1 300	1 706	807	293	104
	\$500 to \$999	520	328	153	35	2	2
	\$1,000 to \$1,999	172	138	28	5	-	1
	\$2,000 to \$4,999	63	57	1	5	-	-
	\$5,000 and over	15	15	-	-	-	-
Diesel oil	farms	1 512	745	507	159	82	19
	dollars	286 849	184 466	80 182	16 831	4 736	634
Number of farms with expenditures of—							
	\$1 to \$499	1 376	657	466	152	82	19
	\$500 to \$999	92	52	34	6	-	-
	\$1,000 to \$1,999	36	29	6	1	-	-
	\$2,000 to \$4,999	7	6	1	-	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	3 188	1 161	1 279	590	122	36
	dollars	2 067 635	1 067 546	736 975	218 553	34 098	10 463
Number of farms with expenditures of—							
	\$1 to \$99	416	109	156	92	41	18
	\$100 to \$499	1 164	295	467	334	57	11
	\$500 to \$999	935	303	467	144	18	3
	\$1,000 to \$2,999	638	424	185	19	6	4
	\$3,000 and over	35	30	4	1	-	-
Motor oil, grease, piped gas,	farms	5 628	2 020	2 180	974	328	126
kerosene, and fuel oil	dollars	550 367	301 372	151 074	61 378	30 650	5 893
Number of farms with expenditures of—							
	\$1 to \$99	4 547	1 470	1 815	862	286	114
	\$100 to \$499	894	437	332	86	30	9
	\$500 to \$999	115	64	25	18	6	2
	\$1,000 to \$2,999	53	37	6	7	2	1
	\$3,000 and over	19	12	2	1	4	-
Hired farm labor	farms	3 356	1 456	1 194	489	153	64
	dollars	7 149 841	6 058 813	801 021	203 341	71 276	15 390
Number of farms with expenditures of—							
	\$1 to \$499	1 671	407	744	363	103	54
	\$500 to \$999	511	202	207	66	28	8
	\$1,000 to \$4,999	919	603	232	60	22	2
	\$5,000 to \$9,999	154	146	8	-	-	-
	\$10,000 to \$14,999	38	36	2	-	-	-
	\$15,000 to \$19,999	23	22	1	-	-	-
	\$20,000 to \$29,999	14	14	-	-	-	-
	\$30,000 to \$39,999	5	5	-	-	-	-
	\$40,000 to \$49,999	6	6	-	-	-	-
	\$50,000 and over	15	15	-	-	-	-
Workers by number of days worked	farms	846	638	164	30	12	2
150 days or more	workers	1 963	1 718	191	40	12	2
Less than 150 days	farms	2 865	1 111	1 081	464	147	62
	workers	10 893	5 520	3 545	1 334	371	123

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	559	214	208	111	22	4
dollars	667 334	494 622	118 980	42 957	9 950	825
Number of farms with expenditures of—						
\$1 to \$499	336	64	163	86	19	4
\$500 to \$999	89	52	15	22	-	-
\$1,000 to \$4,999	112	77	29	3	3	-
\$5,000 to \$9,999	16	15	1	-	-	-
\$10,000 and over	6	6	-	-	-	-
Machine hire and customwork farms	2 258	839	902	378	104	35
dollars	1 063 104	547 123	374 832	107 847	28 615	4 687
Number of farms with expenditures of—						
\$1 to \$499	1 617	489	684	322	88	34
\$500 to \$999	382	191	145	31	14	1
\$1,000 to \$4,999	248	153	68	25	2	-
\$5,000 to \$9,999	9	5	4	-	-	-
\$10,000 and over	2	1	1	-	-	-
All other production expenses farms	5 671	2 033	2 199	983	329	127
dollars	20 269 188	13 705 088	4 688 377	1 261 421	452 282	162 020
Number of farms with expenditures of—						
\$1 to \$499	835	138	256	231	139	71
\$500 to \$999	929	129	380	322	76	22
\$1,000 to \$4,999	2 946	1 051	1 393	398	85	19
\$5,000 to \$9,999	582	365	143	30	29	15
\$10,000 and over	379	350	27	2	-	-
Selected Machinery and Equipment						
Automobiles farms	4 020	1 579	1 505	635	225	76
number	5 137	2 066	1 895	814	271	91
2 or 3 farms	869	363	317	144	31	14
number	1 872	789	675	311	68	29
4 and over farms	31	15	9	4	3	-
number	145	76	41	16	12	-
Motortrucks including pickups farms	4 497	1 729	1 706	725	249	88
number	6 123	2 785	2 099	851	282	106
2 and over farms	1 113	637	323	109	28	16
number	2 739	1 693	716	235	61	34
Tractors other than garden tractors and motor tillers farms	4 350	1 703	1 685	672	215	75
number	6 052	2 759	2 131	814	255	93
2 or 3 farms	1 149	644	361	101	27	16
number	2 512	1 436	762	222	58	34
4 and over farms	85	62	14	6	3	-
number	424	326	59	27	12	-
Wheel tractors other than garden tractors and motor tillers farms	4 297	1 685	1 665	663	210	74
number	5 843	2 653	2 074	785	243	88
Crawler tractors farms	174	87	49	24	10	4
number	209	106	57	29	12	5
Riding garden tractors 7 hp and over farms	426	223	138	45	16	4
number	442	237	140	45	16	4
Grain and bean combines, self-propelled farms	145	85	36	20	3	1
number	150	88	38	20	3	1
Cornpickers, corn heads, and picker-shellers farms	396	188	138	54	14	2
number	419	204	142	57	14	2
Corn heads for combines farms	116	67	26	19	3	1
number	121	70	28	19	3	1
Other cornpickers and picker-shellers farms	290	129	113	36	11	1
number	298	134	114	38	11	1
Pickup balers farms	487	279	138	50	15	5
number	506	296	140	50	15	5
Windrowers, pull and self-propelled farms	300	176	85	27	10	2
number	314	189	86	27	10	2
Field forage harvesters, shear bar farms	75	47	21	5	2	-
number	96	62	26	5	3	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	5 512	2 006	2 129	937	321	119
dollars	37 745 666	21 673 924	9 954 148	4 374 534	1 323 760	419 300
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	3 263	749	1 501	686	236	91
dollars	7 898 611	1 981 561	3 664 155	1 574 500	505 595	172 800
\$5,000 to \$9,999 farms	1 077	436	407	157	57	20
dollars	7 012 061	2 918 738	2 587 373	1 002 850	377 100	126 000
\$10,000 to \$19,999 farms	786	527	163	65	24	7
dollars	9 990 070	6 695 400	2 051 621	829 224	313 325	100 500
\$20,000 to \$29,999 farms	221	156	41	20	3	1
dollars	4 932 714	3 438 514	967 780	438 680	67 740	20 000
\$30,000 to \$49,999 farms	111	91	14	6	-	-
dollars	4 061 387	3 345 288	501 819	214 280	-	-
\$50,000 and over farms	54	47	3	3	1	-
dollars	3 850 823	3 294 423	181 400	315 000	60 000	-

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	3 460	1 352	1 323	536	182	67
dollars	2 353 197	1 409 803	672 805	191 244	64 891	14 454
Commercial fertilizer farms	2 559	988	1 001	394	130	46
acres on which used	94 421	55 394	27 227	8 186	2 919	695
tons	25 530	14 309	7 872	2 434	713	202
dollars	1 828 157	1 056 483	545 407	158 968	54 504	12 795
Lime farms	627	309	206	77	29	6
acres on which used	14 145	9 021	3 410	1 113	540	61
tons	16 451	10 539	3 869	1 364	605	74
dollars	94 701	60 328	21 384	8 491	3 971	527
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	25	19	4	2	-	-
acres on which used	346	291	25	30	-	-
dollars	1 723	1 494	129	100	-	-
Insects on other crops farms	451	213	159	49	24	6
acres on which used	12 170	7 878	3 456	602	206	28
dollars	113 218	81 349	24 861	4 909	1 797	302
Nematodes in crops farms	33	17	13	3	-	-
acres on which used	582	440	107	35	-	-
dollars	7 059	5 038	1 398	623	-	-
Diseases in crops and orchards farms	33	19	8	5	-	1
acres on which used	705	555	42	100	-	8
dollars	6 490	5 195	390	835	-	70
Weeds or grass in crops farms	831	350	346	95	36	4
acres on which used	25 670	15 732	7 989	1 483	445	21
dollars	142 034	91 261	41 449	6 953	2 264	107
Weeds or brush in pasture farms	90	52	27	11	-	-
acres on which used	3 177	2 562	427	188	-	-
dollars	6 895	6 020	566	309	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	97	50	32	11	4	-
acres on which used	2 932	2 163	604	147	18	-
dollars	11 059	7 475	2 700	814	70	-
Insect control on livestock and poultry farms	1 029	511	355	115	34	14
dollars	131 602	90 005	31 314	8 260	1 604	419
Livestock						
Cattle and calves farms	3 345	1 312	1 296	510	165	62
number	104 254	64 478	27 507	8 646	2 718	905
Farms with—						
1 to 9	921	239	390	200	70	22
10 to 19	859	281	369	152	38	19
20 to 49	1 079	451	427	131	50	20
50 to 99	340	213	95	24	7	1
100 to 199	118	100	15	3	-	-
200 to 499	21	21	-	-	-	-
500 to 999	5	5	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved farms	3 025	1 203	1 177	445	145	55
number	51 541	30 763	14 623	4 365	1 378	412
Farms with—						
1 to 4	763	198	333	157	52	23
5 to 9	681	221	283	120	39	18
10 to 19	761	291	330	98	32	10
20 to 29	363	179	121	44	16	3
30 to 49	270	158	81	24	6	1
50 to 99	140	114	24	2	-	-
100 to 199	33	28	5	-	-	-
200 to 499	13	13	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	878	297	370	145	48	18
number	3 468	2 242	875	235	84	32
Farms with—						
1 to 4	769	236	336	134	47	16
5 to 9	45	19	13	11	-	2
10 to 19	32	14	17	-	1	-
20 to 29	11	7	4	-	-	-
30 to 49	11	11	-	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms	2 591	1 043	1 006	382	114	46
number	24 756	14 036	7 198	2 522	740	260
Bulls and steers, including calves farms	2 810	1 137	1 087	406	130	50
number	27 957	19 679	5 686	1 759	600	233
Milk sold to plants or dealers farms	51	32	14	3	2	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	2 866	1 191	1 099	401	125	50
number	41 216	24 859	11 281	3 547	1 224	305
Farms with-						
1 to 4 sold	874	261	386	168	39	20
5 to 19 sold	1 386	548	548	187	73	30
20 to 49 sold	465	259	151	42	13	-
50 to 99 sold	110	92	14	4	-	-
100 to 199 sold						
200 to 499 sold	22	22	-	-	-	-
500 and over sold	9	9	-	-	-	-
Value of sales farms	2 866	1 191	1 099	401	125	50
dollars	4 982 551	3 153 473	1 272 184	392 324	132 135	32 435
Cattle sold farms	1 498	642	564	208	59	25
number	10 761	7 004	2 683	826	193	55
Farms with-						
1 to 4 sold	948	353	375	152	45	23
5 to 19 sold	438	206	165	51	14	2
20 to 49 sold	85	56	24	5	-	-
50 to 99 sold	18	18	-	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	56	29	24	1	2	-
number	993	816	166	4	7	-
Farms with-						
1 to 4 sold	25	12	11	1	1	-
5 to 19 sold	19	6	12	-	1	-
20 to 49 sold	7	6	1	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	2 548	1 074	964	357	110	43
number	30 455	17 855	8 598	2 721	1 031	250
Farms with-						
1 to 4 sold	871	288	366	162	33	22
5 to 19 sold	1 250	505	493	165	66	21
20 to 49 sold	344	206	97	30	11	-
50 to 99 sold	71	63	8	-	-	-
100 to 199 sold	9	9	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	130	57	45	20	4	4
number	1 351	823	270	217	12	29
Farms with-						
1 to 4 sold	53	17	25	6	3	2
5 to 19 sold	60	28	19	10	1	2
20 to 49 sold	14	9	1	4	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	1 456	575	592	208	60	21
number	71 910	48 546	17 727	4 667	639	331
Farms with-						
1 to 9	551	151	261	93	32	14
10 to 24	301	105	115	55	21	5
25 to 99	419	188	171	52	7	1
100 to 199	116	71	38	6	-	1
200 to 499	50	42	6	2	-	-
500 to 999	13	12	1	-	-	-
1,000 and over	6	6	-	-	-	-
Used or to be used for breeding farms	958	379	413	129	30	7
number	10 427	5 927	3 237	1 099	135	29
Other hogs and pigs farms	1 307	534	516	183	55	19
number	61 483	42 619	14 490	3 568	504	302
Hogs and pigs sold farms	1 302	544	516	179	44	19
number	116 476	81 191	26 893	6 888	1 145	359
Farms with-						
1 to 9 sold	207	61	85	35	13	13
10 to 49 sold	575	188	258	103	23	3
50 to 99 sold	236	105	98	23	8	2
100 to 199 sold	160	92	54	13	-	1
200 to 499 sold	86	62	19	5	-	-
500 to 999 sold	27	25	2	-	-	-
1,000 and over sold	11	11	-	-	-	-
Feeder pigs sold farms	390	139	165	61	19	6
number	28 363	14 601	9 547	3 544	436	235
Farms with-						
1 to 9 sold	44	14	20	2	6	2
10 to 49 sold	201	50	99	40	10	2
50 to 99 sold	60	25	25	6	3	1
100 to 199 sold	44	25	8	10	-	1
200 to 499 sold	36	22	11	3	-	-
500 to 999 sold	5	3	2	-	-	-
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	1 022	398	438	142	35	9
farms	12 321	7 733	3 503	896	142	47
number						
Farms with-						
1 litter	99	23	49	18	7	2
2 to 4 litters	345	99	168	59	18	1
5 to 9 litters	217	73	104	29	6	5
10 to 19 litters	203	96	75	27	4	1
20 to 49 litters	117	71	37	9	-	-
50 to 99 litters	26	22	4	-	-	-
100 to 199 litters	12	11	1	-	-	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages	7	3	2	1	1	-
farms	120	65	8	16	31	-
number						
Farms with-						
1 to 24	5	2	2	1	-	-
25 to 99	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	7	3	2	1	1	-
farms	31	13	4	3	11	-
number						
Ewes 1 year old or older	5	2	1	1	1	-
farms	67	38	1	8	20	-
number						
Rams and wethers 1 year old or older	5	2	2	1	-	-
farms	22	14	3	5	-	-
number						
Sheep and lambs sold	6	4	-	1	1	-
farms	217	149	-	48	20	-
number						
Horses and ponies	782	329	286	127	29	11
farms	2 015	960	641	333	53	28
number						
Sold	93	40	32	16	2	3
farms	185	83	55	41	2	4
number						
Horses	616	270	222	94	22	8
farms	1 461	725	464	209	41	22
number						
Sold	78	34	27	12	3	3
farms	152	67	43	36	2	4
number						
Ponies	298	113	122	50	9	4
farms	554	235	177	124	12	6
number						
Sold	17	6	7	4	-	-
farms	33	16	12	5	-	-
number						
Mules, burros, and donkeys	179	53	75	37	11	3
farms	209	58	91	45	12	3
number						
Sold	4	1	3	-	-	-
farms	4	1	3	-	-	-
number						
Any goats	70	29	26	11	4	-
farms	690	295	242	110	43	-
number						
Sold	18	7	9	2	-	-
farms	142	65	71	6	-	-
number						
Angora goats	1	-	1	-	-	-
farms	20	-	20	-	-	-
number						
Sold	2	1	1	-	-	-
farms	18	15	3	-	-	-
number						
Milk goats	8	4	2	2	-	-
farms	38	14	17	7	-	-
number						
Sold	2	-	1	1	-	-
farms	7	-	2	5	-	-
number						
Other goats	63	26	24	9	4	-
farms	632	281	205	103	43	-
number						
Sold	14	6	7	1	-	-
farms	117	50	66	1	-	-
number						
Hives of bees	46	13	23	10	-	-
farms	215	51	141	23	-	-
number						
Honey sold	19	6	12	1	-	-
farms	3 922	1 134	2 620	168	-	-
pounds						
Mink	-	-	-	-	-	-
farms	-	-	-	-	-	-
number						
Mink and pelts sold	-	-	-	-	-	-
farms	-	-	-	-	-	-
number						
Rabbits	16	10	5	-	1	-
farms	152	70	81	-	1	-
number						
Rabbits and pelts sold	1	1	-	-	-	-
farms	6	6	-	-	-	-
number						
Chinchillas	9	4	2	2	1	-
farms	208	170	12	18	8	-
number						
Chinchillas and pelts sold	8	4	2	1	1	-
farms	340	272	24	28	16	-
number						

Class 1-5 Farms

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

Poultry farms

Poultry	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older . . . farms . . .	1 311	768	303	116	89	35
number . . .	15 748 031	13 232 872	1 739 857	530 902	189 791	54 609
Farms with—						
1 to 99	40	11	17	7	2	3
100 to 399	13	-	-	-	3	10
400 to 1,599	85	-	4	17	49	15
1,600 to 3,199	68	2	32	21	13	-
3,200 to 9,999	596	293	214	60	22	7
10,000 to 19,999	326	281	34	11	-	-
20,000 to 49,999	140	138	2	-	-	-
50,000 to 99,999	32	32	-	-	-	-
100,000 and over	11	11	-	-	-	-
Number sold farms . . .	1 420	801	323	146	105	45
number . . .	16 535 031	12 768 850	2 357 879	940 595	341 805	125 902
Farms with—						
1 to 1,999 sold	169	22	32	37	57	21
2,000 to 3,999 sold	188	52	96	14	20	6
4,000 to 7,999 sold	435	258	100	46	17	14
8,000 to 15,999 sold	346	247	46	40	9	4
16,000 to 29,999 sold	168	111	48	7	2	-
30,000 to 59,999 sold	88	85	1	2	-	-
60,000 to 99,999 sold	19	19	-	-	-	-
100,000 and over sold	7	7	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	1 114	688	242	77	81	26
number . . .	12 444 215	10 986 889	1 063 863	255 915	128 343	9 205
Pullets not yet of laying age farms . . .	245	114	72	44	13	2
number . . .	3 122 819	2 145 267	654 280	256 883	(0)	(0)
Other chickens farms . . .	159	77	50	15	9	8
number . . .	180 997	100 716	21 714	18 104	(0)	(0)
Broilers and other meat-type chickens less than 3 months old sold farms . . .	4 326	1 281	1 894	849	225	77
number . . .	331 940 955	199 772 312	102 679 918	25 628 505	3 333 224	526 996
Turkeys of all ages farms . . .	12	7	3	1	-	1
number . . .	36 946	(0)	(0)	3	-	2
Sold farms . . .	38	34	4	-	-	-
number . . .	557 700	531 235	26 465	-	-	-
Turkey hens kept for breeding farms . . .	10	6	2	1	-	1
number . . .	12 911	12 901	6	3	-	1
Other turkeys farms . . .	6	3	2	-	-	1
number . . .	24 035	(0)	(0)	-	-	1
Ducks farms . . .	13	5	3	4	1	-
number . . .	112	41	42	28	1	-
Sold farms . . .	2	-	-	2	-	-
number . . .	40	-	-	40	-	-
Geese farms . . .	8	4	-	-	4	-
number . . .	64	49	-	-	15	-
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry farms . . .	11	3	-	2	1	5
number . . .	25 154	17 000	-	2 004	50	6 100
Sold farms . . .	11	3	-	2	1	5
number . . .	33 866	(0)	-	(0)	50	9 116
Crops Harvested						
Field corn for all purposes farms . . .	1 688	560	726	279	89	34
acres . . .	30 065	13 881	11 214	3 735	867	368
Farms with—						
1 to 19 acres	1 168	307	532	225	75	29
20 to 49 acres	410	182	165	44	14	5
50 to 74 acres	66	38	21	7	-	-
75 to 99 acres	21	19	1	1	-	-
100 to 149 acres	16	11	5	-	-	-
150 to 199 acres	3	-	1	-	-	-
200 acres and over	4	3	1	-	-	-
Commercial fertilizer used farms . . .	1 219	413	541	184	59	22
acres . . .	23 087	10 719	9 068	2 418	605	277
Dry materials farms . . .	1 202	408	532	182	58	22
tons . . .	5 432	2 391	2 239	574	164	64
Liquid or gas materials farms . . .	372	148	163	44	15	2
tons . . .	1 204	637	478	64	22	3
Field corn for grain farms . . .	1 642	532	713	278	86	33
acres . . .	28 282	12 639	10 801	3 706	788	348
Irrigated farms . . .	1 149 188	541 290	426 866	139 288	29 610	12 134
acres . . .	1	1	-	-	-	-
8	8	-	-	-	-	-
Field corn for silage farms . . .	40	26	7	2	4	1
acres . . .	1 014	835	84	15	60	20
Irrigated farms . . .	8 386	7 062	530	114	500	180
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	55	30	20	3	2	-
acres . . .	769	407	329	14	19	-
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	26	18	5	3	-	-
	acres	817	726	75	16	-	-
Commercial fertilizer used	farms	21	16	4	1	-	-
	acres	714	659	52	3	-	-
Dry materials	farms	17	13	3	1	-	-
	tons	63	53	9	1	-	-
Liquid or gas materials	farms	6	5	1	-	-	-
	tons	69	67	2	-	-	-
Sorghums for grain or seed	farms	14	9	3	2	-	-
	acres	509	459	42	8	-	-
	bushels	17 019	15 485	1 205	329	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	7	5	1	1	-	-
	acres	260	229	23	8	-	-
	tons, green weight	2 284	1 891	345	48	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	3	2	1	-	-	-
	acres	26	16	10	-	-	-
	tons, dry weight	63	23	40	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	3	3	-	-	-	-
	acres	22	22	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	28	13	8	4	3	-
	acres	580	373	126	53	28	-
	bushels	20 208	13 828	3 560	1 985	835	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	23	12	7	2	2	-
	acres	558	369	118	50	21	-
Dry materials	farms	20	10	6	2	2	-
	tons	74	42	20	7	5	-
Liquid or gas materials	farms	5	4	1	-	-	-
	tons	20	19	1	-	-	-
Winter wheat	farms	28	13	8	4	3	-
	acres	580	373	126	53	28	-
	bushels	20 208	13 828	3 560	1 985	835	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	23	12	7	2	2	-
	acres	558	369	118	50	21	-
Dry materials	farms	20	10	6	2	2	-
	tons	74	42	20	7	5	-
Liquid or gas materials	farms	5	4	1	-	-	-
	tons	20	19	1	-	-	-
Oats for grain	farms	16	9	3	2	2	-
	acres	230	198	16	3	13	-
	bushels	10 575	8 689	950	120	816	-
Irrigated	farms	1	-	-	1	-	-
	acres	2	-	-	2	-	-
Commercial fertilizer used	farms	11	7	3	-	1	-
	acres	155	133	16	-	6	-
Dry materials	farms	10	7	2	-	1	-
	tons	26	22	2	-	2	-
Liquid or gas materials	farms	3	2	1	-	-	-
	tons	5	4	1	-	-	-
Barley for grain	farms	3	3	-	-	-	-
	acres	70	70	-	-	-	-
	bushels	2 800	2 800	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	3	3	-	-	-	-
	acres	70	70	-	-	-	-
Dry materials	farms	2	2	-	-	-	-
	tons	4	4	-	-	-	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	7	7	-	-	-	-
Rye for grain	farms	15	11	4	-	-	-
	acres	86	68	18	-	-	-
	bushels	1 775	1 435	340	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	8	6	2	-	-	-
	acres	51	43	8	-	-	-
Dry materials	farms	7	5	2	-	-	-
	tons	11	9	2	-	-	-
Liquid or gas materials	farms	3	1	2	-	-	-
	tons	2	1	1	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	274	115	110	32	17	-
acres	7 276	4 204	2 022	841	209	-
bushels	165 574	101 486	44 518	14 467	5 103	-
Irrigated farms	1	1	-	-	-	-
acres	6	6	-	-	-	-
Commercial fertilizer used farms	221	93	87	26	15	-
acres	6 531	3 789	1 745	794	203	-
Dry materials farms	216	91	84	26	15	-
tons	1 140	665	277	148	50	-
Liquid or gas materials farms	9	4	5	-	-	-
tons	71	65	6	-	-	-
Peanuts for nuts farms	117	67	35	10	5	-
acres	2 351	1 642	640	43	26	-
pounds	3 176 027	2 217 429	849 701	76 670	32 227	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	84	49	24	7	4	-
acres	2 178	1 532	588	32	26	-
Dry materials farms	83	48	24	7	4	-
tons	540	374	150	10	6	-
Liquid or gas materials farms	2	2	-	-	-	-
tons	33	33	-	-	-	-
Cotton farms	1 373	524	539	216	71	23
acres	19 883	11 164	6 313	1 813	499	94
bales	17 081	9 644	5 471	1 520	372	74
Irrigated farms	3	1	2	-	-	-
acres	14	6	8	-	-	-
Commercial fertilizer used farms	1 180	463	467	178	57	15
acres	18 756	10 675	5 975	1 601	435	70
Dry materials farms	1 138	445	452	172	54	15
tons	5 510	2 895	1 973	471	147	24
Liquid or gas materials farms	222	100	87	27	7	1
tons	568	365	165	31	6	1
Irish potatoes farms	136	41	54	27	9	5
acres	343	281	56	0	4	(2)
hundredweight	40 482	34 174	5 697	2 922	490	69
Irrigated farms	5	-	2	3	-	-
acres	2	-	1	1	-	-
Commercial fertilizer used ¹ farms	84	27	33	16	4	4
acres	340	282	53	3	1	1
Dry materials farms	83	27	32	16	4	4
tons	239	189	46	3	1	(2)
Liquid or gas materials farms	6	5	1	-	-	-
tons	30	30	(2)	-	-	-
Tobacco farms	2	2	-	-	-	-
acres	22	22	-	-	-	-
pounds	(0)	(0)	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	2	2	-	-	-	-
acres	22	22	-	-	-	-
Dry materials farms	2	2	-	-	-	-
tons	11	11	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	91	42	32	12	5	-
acres	999	502	303	170	24	-
tons, dry	1 801	1 040	532	202	27	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	343	153	133	41	9	7
acres	4 941	3 035	1 407	368	81	50
tons, dry	7 438	5 122	1 724	464	77	51
Irrigated farms	1	-	1	-	-	-
acres	8	-	8	-	-	-
Small grain hay farms	211	72	88	37	10	4
acres	2 512	1 194	861	339	86	32
tons, dry	3 425	1 707	1 106	460	107	45
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	923	437	336	115	30	5
acres	13 881	9 105	3 454	925	372	25
tons, dry	27 799	19 272	6 273	1 688	527	39
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	18	8	5	2	2	1
acres	227	139	55	7	16	10
tons, green	1 342	899	236	43	99	65
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	12	4	5	3	-	-
acres	108	60	36	12	-	-
tons, green	340	158	160	22	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	406	187	137	62	15	5
acres	7 139	4 668	1 512	663	263	33
Dry materials farms	388	175	132	61	15	5
tons	1 852	1 140	404	237	63	8
Liquid or gas materials farms	40	25	10	4	1	-
tons	131	97	27	6	1	-

¹The 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	3	2	-	1	-	-
	acres	65	40	-	25	-	-
	pounds	4 600	3 600	-	1 000	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	12	9	1	1	-	1
	acres	226	195	8	4	-	19
Dry materials	farms	11	8	1	1	-	1
	tons	46	36	2	1	-	7
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	9	9	-	-	-	-
Vegetables							
Total, all vegetables	farms	195	59	87	35	6	8
	acres	1 439	929	342	139	12	17
Irrigated	farms	1	1	-	-	-	-
	acres	16	16	-	-	-	-
Commercial fertilizer used	farms	152	49	64	27	5	7
	acres	1 040	673	263	77	11	16
Dry materials	farms	149	47	63	27	5	7
	tons	422	232	145	36	3	6
Liquid or gas materials	farms	14	9	5	-	-	-
	tons	17	13	4	-	-	-
Tomatoes	farms	74	22	37	8	2	5
	acres	348	272	72	2	1	1
Irrigated	farms	1	1	-	-	-	-
	acres	4	4	-	-	-	-
Sweet corn	farms	32	6	15	8	1	2
	acres	51	38	10	3	(Z)	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	17	5	4	6	-	2
	acres	17	6	1	10	-	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	61	20	23	13	1	4
	acres	247	171	45	27	(Z)	4
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	32	7	13	8	2	2
	acres	14	6	4	3	1	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	13	3	7	1	2	-
	acres	3	1	2	(Z)	(Z)	-
	pounds	5 210	2 975	1 305	180	750	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms	3	1	1	-	1	-
	acres	1	1	(Z)	-	(Z)	-
Dry materials	farms	3	1	1	-	1	-
	tons	(Z)	(Z)	(Z)	-	(Z)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	106	53	31	11	6	5
	acres	635	414	145	39	21	16
Irrigated	farms	1	-	1	-	-	-
	acres	1	-	1	-	-	-
Commercial fertilizer used	farms	44	25	14	1	4	-
	acres	323	213	92	12	6	-
Dry materials	farms	44	25	14	1	4	-
	tons	127	98	25	2	2	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples							
	farms	32	15	13	2	2	-
	acres	75	35	30	10	(Z)	-
Trees not of bearing age	number	5 830	3 632	2 174	-	24	-
Trees of bearing age	number	2 619	1 558	452	609	-	-
	pounds	70 888	25 450	45 238	200	-	-
Peaches	farms	32	13	12	4	3	-
	acres	109	60	41	6	2	-
Trees not of bearing age	number	1 028	487	469	-	72	-
Trees of bearing age	number	9 482	5 184	3 402	856	40	-
	pounds	484 166	203 460	135 406	145 300	-	-
Peaches, clingstone	farms	20	6	10	2	2	-
	acres	53	15	38	(Z)	(Z)	-
Trees not of bearing age	number	496	18	466	-	12	-
Trees of bearing age	number	4 707	1 454	3 224	29	-	-
	pounds	197 356	75 140	121 576	640	-	-
Peaches, freestone	farms	20	9	6	4	1	-
	acres	56	46	3	5	2	-
Trees not of bearing age	number	532	469	3	-	60	-
Trees of bearing age	number	4 775	3 730	178	827	40	-
	pounds	286 810	128 320	13 830	144 660	-	-

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	10	4	2	2	2	-
acres	4	2	1	1	(Z)	-
Trees not of bearing age number	47	18	18	3	8	-
Trees of bearing age number	117	47	50	20	-	-
pounds	4 570	2 500	120	1 950	-	-
Pears, Bartlett farms	4	2	1	1	-	-
acres	3	2	1	(Z)	-	-
Trees not of bearing age number	28	18	10	-	-	-
Trees of bearing age number	58	24	24	10	-	-
pounds	3 010	2 000	10	1 000	-	-
Pears, other than Bartlett farms	7	2	2	1	2	-
acres	3	1	1	1	(Z)	-
Trees not of bearing age number	19	-	8	3	8	-
Trees of bearing age number	59	23	26	10	-	-
pounds	1 560	500	110	950	-	-
Cherries farms	1	1	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age number	4	4	-	-	-	-
Trees of bearing age number	8	8	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	1	1	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age number	3	3	-	-	-	-
Trees of bearing age number	4	4	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	1	1	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age number	1	1	-	-	-	-
Trees of bearing age number	4	4	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	4	3	1	-	-	-
acres	5	4	1	-	-	-
Trees not of bearing age number	110	106	4	-	-	-
Trees of bearing age number	208	203	5	-	-	-
pounds, fresh	4 835	4 635	200	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	9	3	2	2	2	-
acres	1	1	(Z)	(Z)	(Z)	-
Vines not of bearing age number	56	24	16	-	16	-
Vines of bearing age number	321	63	103	65	90	-
pounds	1 300	150	150	900	100	-

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	1 348	465	284	219	244	136
percent	100.0	34.5	21.1	16.2	18.1	10.1
Land in farms acres	509 572	338 904	83 980	38 657	34 605	13 426
Average size of farm acres	378.0	728.8	295.7	176.5	141.8	98.7
Value of land and buildings dollars	116 196 253	80 292 125	17 778 239	6 507 802	6 384 986	5 233 101
Average per farm dollars	86 199	172 671	62 599	29 715	26 167	38 478
Average per acre dollars	228.02	236.91	211.69	168.34	184.51	389.77
Number of farms by value of farm:						
\$1 to \$9,999	149	3	15	39	46	46
\$10,000 to \$19,999	173	4	17	53	68	31
\$20,000 to \$39,999	303	28	80	73	86	36
\$40,000 to \$69,999	256	80	90	40	31	15
\$70,000 to \$99,999	127	76	30	9	9	3
\$100,000 to \$149,999	133	93	32	3	2	3
\$150,000 to \$199,999	78	63	13	1	1	-
\$200,000 to \$499,999	109	100	7	1	1	-
\$500,000 and over	20	18	-	-	-	2
Owned and rented lands by farm operator:						
Land owned farms	1 257	426	258	203	236	134
acres	366 061	220 548	66 694	33 125	32 822	12 872
Land rented or leased						
from others farms	661	332	139	77	71	42
acres	163 944	129 382	21 079	7 063	4 841	1 579
Land rented or leased to others						
farms	179	50	22	46	36	25
acres	20 433	11 026	3 793	1 531	3 058	1 025
Land in Farms According to Use						
Total cropland farms	1 295	450	275	209	230	131
acres	276 655	185 530	47 318	20 431	16 728	6 648
Harvested cropland farms	1 137	429	228	184	190	106
acres	136 483	103 838	18 042	6 833	5 637	2 133
Number of farms by acres harvested:						
1 to 49 acres	527	47	75	137	166	102
50 to 99 acres	221	80	86	31	20	4
100 to 199 acres	189	116	54	16	3	-
200 to 499 acres	163	149	13	-	1	-
500 to 999 acres	28	28	-	-	-	-
1,000 acres and over	9	9	-	-	-	-
1,000 to 1,999 acres	8	8	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture						
or grazing farms	976	350	214	146	169	97
acres	116 070	71 308	24 801	9 389	7 526	3 046
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured	151	44	25	18	52	12
farms	5 933	3 482	917	221	1 090	223
acres						
Cropland on which all crops						
failed farms	63	22	7	15	11	8
acres	1 893	1 108	267	255	170	93
Cropland in cultivated						
summer fallow farms	110	31	11	22	36	10
acres	4 730	2 422	363	1 050	722	173
Cropland idle farms	292	60	51	65	38	38
acres	11 546	3 372	2 928	2 683	1 583	980
Total woodland farms	989	356	196	169	183	85
acres	135 857	84 539	23 013	12 056	11 952	4 297
Woodland pastured farms	711	244	152	121	130	64
acres	56 475	31 782	11 634	6 167	4 959	1 933
Woodland not pastured farms	576	213	107	94	125	37
acres	79 382	52 757	11 379	5 889	6 993	2 364
Pastureland and rangeland (other than						
cropland and woodland pasture)						
farms	502	214	82	76	88	42
acres	75 843	58 114	8 439	3 958	3 798	1 534
Improved pastureland and						
rangeland farms	364	166	57	52	62	27
acres	55 596	44 311	5 520	2 580	2 275	910
Pastureland and rangeland						
not improved farms	234	86	41	39	45	23
acres	20 247	13 803	2 919	1 378	1 523	624
All other land (see text) farms	912	313	196	147	165	91
acres	21 217	10 721	5 210	2 212	2 127	947
Total pastureland (all types) farms	1 250	447	263	201	219	120
acres	248 388	161 204	44 874	19 514	16 283	6 513
Irrigated land farms	9	6	1	-	1	1
acres	406	335	12	-	20	39
Cropland harvested farms	7	4	1	-	1	1
acres	276	205	12	-	20	39
Artificial drainage farms	80	48	18	3	6	5
acres	13 541	11 425	1 918	64	90	44
Conservation practices:						
Grain or row crops farmed on						
the contour farms	132	50	38	15	21	8
acres	12 047	8 029	2 900	465	556	97
Stripcropping systems to						
control erosion farms	13	3	2	3	5	-
acres	548	41	120	59	328	-
Cropland and pastureland						
having terraces farms	183	76	46	23	27	11
acres	20 686	13 185	4 549	1 203	1 263	486

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
Color and Tenure of Farm Operators						
All farm operators	1 348	465	284	219	244	136
Full owners	691	133	146	142	174	96
Part owners	562	293	112	61	60	36
Tenants	95	39	26	16	10	4
White farm operators	1 202	459	271	180	195	97
Full owners	601	130	142	121	136	72
Part owners	518	290	104	49	53	22
Tenants	83	39	25	10	6	3
Negro farm operators	145	6	12	39	49	39
Full owners	90	3	4	21	7	24
Part owners	43	3	7	12	7	14
Tenants	12	-	1	6	4	1
Farms by Type of Organization						
Individual or family	1 110	335	241	196	214	124
farms	371	622	68 605	33 169	30 481	11 746
acres	214	119	41	21	24	9
Partnership	124 405	99 729	15 055	5 228	2 986	1 407
farms	10	7	-	-	1	2
acres	8 727	8 250	-	-	376	101
10 or fewer shareholders	10	7	-	-	1	2
acres	8 727	8 250	-	-	376	101
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	14	4	2	2	5	1
farms	4 817	3 303	320	260	762	172
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	3	6	-	3	-
25 to 34 years	92	49	21	8	10	4
35 to 44 years	244	117	58	31	25	13
45 to 54 years	365	150	76	53	50	36
55 to 64 years	402	99	77	77	102	47
65 years and over	233	47	46	50	54	36
Average age	52.7	48.9	51.3	56.0	56.1	57.0
Farm operators by place of residence:						
On farm operated	1 103	397	217	175	199	115
Not on farm operated	114	42	37	11	15	9
Farm operators reporting days of work						
off farm	414	93	82	67	114	58
1 to 49 days	101	37	27	13	17	7
50 to 99 days	45	12	7	6	12	8
100 to 199 days	47	7	6	11	15	8
200 days and over	221	37	42	37	70	35
Farms by Size						
1 to 9 acres	16	-	4	2	5	5
10 to 49 acres	64	-	5	10	22	27
50 to 69 acres	69	-	5	20	21	23
70 to 99 acres	151	2	17	41	59	32
100 to 139 acres	153	15	24	46	43	25
140 to 179 acres	125	23	36	26	30	10
180 to 219 acres	96	16	42	16	19	3
220 to 259 acres	71	17	25	12	17	-
260 to 499 acres	308	144	86	41	27	10
500 to 999 acres	198	158	34	4	1	1
1,000 to 1,999 acres	78	72	5	1	-	-
2,000 acres and over	19	18	1	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	126	126	-	-	-	-
Class 1b— " \$40,000 to \$99,999	339	339	-	-	-	-
Class 2— " \$20,000 to \$39,999	284	-	284	-	-	-
Class 3— " \$10,000 to \$19,999	219	-	-	219	-	-
Class 4— " \$5,000 to \$9,999	244	-	-	-	244	-
Class 5— " \$2,500 to \$4,999	136	-	-	-	-	136
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	1 348	465	284	219	244	136
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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars.	1 348 55 178 136	465 41 508 505	284 6 261 128	219 3 103 927	244 1 794 518	136 510 058
Farms by value of agricultural products sold							
Under \$2,500 (see text)		1	-	-	-	-	1
\$2,500 to \$4,999		135	-	-	-	-	135
\$5,000 to \$7,499		139	-	-	-	139	-
\$7,500 to \$9,999		105	-	-	-	105	-
\$10,000 to \$14,999		134	-	-	134	-	-
\$15,000 to \$19,999		85	-	-	85	-	-
\$20,000 to \$29,999		158	-	158	-	-	-
\$30,000 to \$39,999		126	-	126	-	-	-
\$40,000 to \$59,999		171	171	-	-	-	-
\$60,000 to \$79,999		121	121	-	-	-	-
\$80,000 and over		173	173	-	-	-	-
Grains sold	farms dollars.	301 1 163 405	129 959 224	58 115 749	36 38 373	59 40 792	19 9 267
Number of farms by value of grains sold:							
\$1 to \$2,499		204	55	38	33	59	19
\$2,500 to \$4,999		35	18	15	2	-	-
\$5,000 to \$9,999		28	22	5	1	-	-
\$10,000 to \$19,999		20	20	-	-	-	-
\$20,000 to \$39,999		14	14	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars.	1 13 400	-	1 13 400	-	-	-
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		1	-	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars.	339 829 593	79 471 736	61 145 723	67 96 283	86 83 019	46 32 832
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		265	39	40	58	82	46
\$2,500 to \$4,999		37	10	15	8	4	-
\$5,000 to \$9,999		16	12	3	1	-	-
\$10,000 to \$19,999		16	13	3	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars.	220 1 000 003	143 874 278	45 108 595	11 7 968	16 8 097	5 1 065
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		136	72	33	10	16	5
\$2,500 to \$4,999		33	26	6	1	-	-
\$5,000 to \$9,999		20	15	5	-	-	-
\$10,000 to \$19,999		25	24	1	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars.	74 481 486	22 388 702	14 28 714	27 54 436	9 9 147	2 487
Number of farms by value of other field crops sold:							
\$1 to \$2,499		40	3	10	16	9	2
\$2,500 to \$4,999		16	3	2	11	-	-
\$5,000 to \$9,999		5	3	2	-	-	-
\$10,000 to \$19,999		8	8	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars.	41 63 146	5 29 675	10 12 764	11 12 517	12 7 720	3 470
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		36	2	9	10	12	3
\$2,500 to \$4,999		1	-	-	1	-	-
\$5,000 to \$9,999		3	2	1	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars.	64 61 655	28 50 206	12 7 906	6 644	14 2 723	4 176
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		56	21	11	6	14	4
\$2,500 to \$4,999		5	4	1	-	-	-
\$5,000 to \$9,999		3	3	-	-	-	-
\$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 . . .	42	14	12	6	4	6
dollars . . .	495 754	409 766	55 070	23 162	2 447	5 309
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	21	2	7	2	4	6
\$2,500 to \$4,999	2	-	1	1	-	-
\$5,000 to \$9,999	6	1	2	3	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Dairy products sold farms . . .	1 348	465	284	219	244	136
dollars . . .	43 933 376	33 118 788	6 803 139	2 398 979	1 253 088	359 382
Number of farms by value of dairy products sold:						
\$1 to \$2,499	71	-	-	-	3	68
\$2,500 to \$4,999	202	-	-	9	125	68
\$5,000 to \$9,999	203	-	2	85	116	-
\$10,000 to \$19,999	196	1	70	125	-	-
\$20,000 to \$39,999	302	90	212	-	-	-
\$40,000 and over	374	374	-	-	-	-
Dairy cattle and calves sold farms . . .	947	427	212	101	121	86
dollars . . .	4 020 598	3 266 665	488 968	122 567	105 998	36 400
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	545	106	149	93	111	86
\$2,500 to \$4,999	196	127	52	7	10	-
\$5,000 to \$9,999	112	107	4	1	-	-
\$10,000 to \$19,999	64	58	6	-	-	-
\$20,000 to \$39,999	20	19	1	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other cattle and calves sold farms . . .	594	141	107	136	149	61
dollars . . .	2 306 620	1 502 125	360 365	205 307	194 519	44 304
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	390	34	51	114	130	61
\$2,500 to \$4,999	97	29	31	19	18	-
\$5,000 to \$9,999	59	33	22	3	1	-
\$10,000 to \$19,999	29	26	3	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
Hogs, sheep, and goats sold farms . . .	286	52	39	79	75	41
dollars . . .	518 538	228 924	81 938	120 981	67 975	18 720
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	235	32	28	63	71	41
\$2,500 to \$4,999	28	6	6	12	4	-
\$5,000 to \$9,999	14	6	4	4	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	49	23	7	5	12	2
dollars . . .	32 963	27 111	1 880	1 826	1 894	252
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	47	21	7	5	12	2
\$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 . . .	3	1	1	1	-	-
dollars . . .	2 823	91	2 731	1	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	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	-	-	-	-	-	-
Forest products sold farms . . .	148	65	28	25	22	8
dollars . . .	254 776	181 214	34 186	20 883	17 099	1 394
Number of farms by value of forest products sold:						
\$1 to \$2,499	117	44	24	22	19	8
\$2,500 to \$4,999	16	7	3	3	3	-
\$5,000 to \$9,999	10	10	-	-	-	-
\$10,000 to \$19,999	5	4	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		Class 1		Class 2		Class 3		Class 4		Class 5	
Dairy farms												
Farm-Related Income												
Farms with farm-related income from—												
Customwork and other agricultural services . . . farms, dollars	130	204 201	63	143 973	22	24 083	13	10 489	26	21 562	6	4 094
Number of farms with income of—												
\$1 to \$249	40		14		7		6		8		5	
\$250 to \$499	16		7		3		3		6		—	
\$500 to \$999	27		12		4		3		8		—	
\$1,000 to \$4,999	37		22		7		4		3		1	
\$5,000 to \$9,999	7		5		1		—		1		—	
\$10,000 and over	3		3		—		—		—		—	
Recreational services . . . farms, dollars	20	15 410	7	3 295	6	7 115	2	2 300	3	1 500	2	1 200
Number of farms with income of—												
\$1 to \$249	3		2		1		—		—		—	
\$250 to \$499	5		2		1		—		2		—	
\$500 to \$999	6		2		1		—		1		2	
\$1,000 to \$4,999	6		1		3		2		—		—	
\$5,000 to \$9,999	—		—		—		—		—		—	
\$10,000 and over	—		—		—		—		—		—	
Government farm programs . . farms, dollars	646	1 114 036	211	655 728	129	179 677	101	97 276	134	124 191	71	57 164
Number of farms with income of—												
\$1 to \$249	112		37		30		15		19		11	
\$250 to \$499	109		34		15		15		27		18	
\$500 to \$999	185		40		36		40		48		21	
\$1,000 to \$4,999	197		62		43		31		40		21	
\$5,000 to \$9,999	20		17		3		—		—		—	
\$10,000 and over	23		21		2		—		—		—	
Farm Production Expenses												
Farm production expenses, total . . farms, dollars	1 348	42 361 062	465	33 931 452	284	5 865 610	219	1 285 779	244	909 112	136	369 109
Number of farms with expenditures of—												
\$1 to \$999	41		—		—		9		20		12	
\$1,000 to \$2,499	190		—		2		50		77		61	
\$2,500 to \$4,999	197		—		10		56		85		46	
\$5,000 to \$9,999	168		2		27		66		56		17	
\$10,000 to \$14,999	72		4		43		22		3		—	
\$15,000 to \$19,999	94		8		68		15		3		—	
\$20,000 to \$29,999	125		39		85		1		—		—	
\$30,000 to \$39,999	103		66		37		—		—		—	
\$40,000 to \$49,999	92		81		11		—		—		—	
\$50,000 and over	266		265		1		—		—		—	
Items Purchased												
Livestock and poultry farms, dollars	666	3 712 319	299	3 063 257	141	406 936	79	92 223	104	121 575	43	28 328
Number of farms with expenditures of—												
\$1 to \$499	170		25		25		36		57		27	
\$500 to \$999	80		28		23		11		11		7	
\$1,000 to \$4,999	215		75		71		29		31		9	
\$5,000 to \$9,999	93		70		15		3		5		—	
\$10,000 to \$14,999	40		35		5		—		—		—	
\$15,000 to \$19,999	22		21		1		—		—		—	
\$20,000 to \$29,999	27		26		1		—		—		—	
\$30,000 to \$39,999	13		13		—		—		—		—	
\$40,000 to \$49,999	—		—		—		—		—		—	
\$50,000 and over	6		6		—		—		—		—	
Feed for livestock and poultry . . . farms, dollars	1 254	15 692 008	461	12 636 358	281	2 327 291	194	436 970	211	208 553	107	82 836
Number of farms with expenditures of—												
\$1 to \$499	224		4		19		57		94		50	
\$500 to \$999	127		4		14		32		45		32	
\$1,000 to \$4,999	226		18		44		70		69		25	
\$5,000 to \$9,999	175		41		101		30		3		—	
\$10,000 to \$14,999	145		73		67		5		—		—	
\$15,000 to \$19,999	112		80		32		—		—		—	
\$20,000 to \$29,999	115		111		4		—		—		—	
\$30,000 to \$39,999	48		48		—		—		—		—	
\$40,000 to \$49,999	37		37		—		—		—		—	
\$50,000 and over	45		45		—		—		—		—	
Commercially mixed formula feeds farms, tons, dollars	1 048	147 623 10 907 629	409	117 775 8 698 322	249	22 376 1 664 904	160	4 818 348 340	166	2 056 148 819	64	47 244
Number of farms that purchased—												
1 to 49 tons	471		45		81		124		158		63	
50 to 99 tons	153		52		68		24		8		1	
100 to 199 tons	181		86		83		12		—		—	
200 to 499 tons	188		171		17		—		—		—	
500 to 799 tons	36		36		—		—		—		—	
800 to 999 tons	10		10		—		—		—		—	
1,000 tons and over	9		9		—		—		—		—	
Number of farms with expenditures of—												
\$1 to \$499	207		7		27		53		86		34	
\$500 to \$999	90		6		12		26		30		16	
\$1,000 to \$4,999	218		43		62		52		47		14	
\$5,000 to \$9,999	176		60		88		25		3		—	
\$10,000 to \$14,999	112		68		40		4		—		—	
\$15,000 to \$19,999	84		65		19		—		—		—	
\$20,000 to \$29,999	79		78		1		—		—		—	
\$30,000 and over	82		82		—		—		—		—	

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	333	155	76	40	32	30
tons	24 171	20 848	2 316	367	422	218
dollars	1 722 319	1 469 881	192 389	26 837	17 408	15 804
Number of farms that purchased—						
1 to 49 tons	222	63	58	40	31	30
50 to 99 tons	61	43	17	-	1	-
100 to 199 tons	31	30	1	-	-	-
200 to 499 tons	12	12	-	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	91	11	17	24	18	21
\$500 to \$999	32	5	6	7	9	5
\$1,000 to \$1,999	51	19	21	5	4	2
\$2,000 to \$4,999	67	45	15	4	1	2
\$5,000 to \$9,999	55	39	16	-	-	-
\$10,000 and over	37	36	1	-	-	-
Whole grains farms	402	167	91	46	55	43
tons	51 438	41 603	8 221	862	494	258
dollars	2 476 342	2 024 925	373 811	39 667	25 340	12 599
Number of farms that purchased—						
1 to 49 tons	213	35	36	44	55	43
50 to 99 tons	46	18	28	-	-	-
100 to 199 tons	62	41	20	1	-	-
200 to 499 tons	60	54	5	1	-	-
500 to 799 tons	17	16	1	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	2	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	116	10	13	21	39	33
\$500 to \$999	47	4	8	15	10	10
\$1,000 to \$1,999	40	16	11	8	5	-
\$2,000 to \$4,999	49	22	26	-	1	-
\$5,000 to \$9,999	73	45	26	2	-	-
\$10,000 and over	77	70	7	-	-	-
Hay, green chop, and silage farms	315	114	62	55	56	28
tons	26 971	20 381	4 906	807	582	295
dollars	585 718	443 230	96 187	22 126	16 986	7 189
Number of farms that purchased—						
1 to 49 tons	216	41	40	52	55	28
50 to 99 tons	28	19	6	2	1	-
100 to 199 tons	33	23	9	1	-	-
200 to 499 tons	26	21	5	-	-	-
500 to 999 tons	9	7	2	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	152	20	20	43	47	22
\$500 to \$999	54	17	15	8	8	6
\$1,000 to \$1,999	30	20	7	2	1	-
\$2,000 to \$4,999	42	25	15	2	-	-
\$5,000 to \$9,999	27	22	5	-	-	-
\$10,000 and over	10	10	-	-	-	-
Seeds, bulbs, plants, and trees farms	1 003	379	188	158	180	98
dollars	670 039	517 432	75 941	36 116	27 120	13 430
Number of farms with expenditures of—						
\$1 to \$499	666	126	127	136	179	98
\$500 to \$999	157	85	50	22	-	-
\$1,000 to \$4,999	164	152	11	-	1	-
\$5,000 to \$9,999	14	14	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms	1 194	441	247	187	204	115
dollars	3 146 924	2 454 937	426 046	121 118	106 641	38 182
Number of farms with expenditures of—						
\$1 to \$499	380	23	47	101	124	85
\$500 to \$999	192	24	42	48	49	29
\$1,000 to \$4,999	445	226	150	37	31	1
\$5,000 to \$9,999	108	101	6	1	-	-
\$10,000 to \$19,999	53	51	2	-	-	-
\$20,000 and over	16	16	-	-	-	-
Commercial fertilizer used farms	1 123	433	238	163	184	105
acres fertilized	186 949	143 621	26 535	7 632	6 684	2 477
dry materials, tons	40 407	31 058	5 666	1 641	1 490	552
liquid or gas materials, tons	5 311	4 607	407	149	126	22
Number of farms by tons of dry material used:						
1 to 49 tons	889	211	215	164	192	107
50 to 99 tons	140	119	19	1	1	-
100 to 199 tons	74	72	2	-	-	-
200 to 499 tons	21	21	-	-	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	170	59	31	26	40	14
10 to 49 tons	114	92	16	5	1	-
50 to 99 tons	18	18	-	-	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
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	313	164	75	28	38	8
	tons	24 095	18 777	3 499	1 035	727	57
	dollars	134 095	104 793	17 630	7 175	4 167	330
Number of farms that used—							
	1 to 49 tons	163	49	47	24	35	8
	50 to 99 tons	74	50	19	2	3	-
	100 to 199 tons	40	33	7	-	-	-
	200 to 499 tons	30	26	2	2	-	-
	500 to 999 tons	6	6	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	233	92	70	25	38	8
	\$500 to \$999	47	42	4	1	-	-
	\$1,000 to \$4,999	33	30	1	2	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	651	302	132	83	87	47
	dollars	342 714	278 168	35 271	15 506	10 514	3 255
Number of farms with expenditures of—							
	\$1 to \$499	481	160	111	77	86	47
	\$500 to \$999	78	58	14	5	1	-
	\$1,000 to \$4,999	86	78	7	1	-	-
	\$5,000 to \$9,999	6	6	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	1 338	464	284	217	238	135
	dollars	1 497 439	1 050 540	258 365	76 564	72 619	39 351
Number of farms with expenditures of—							
	\$1 to \$499	614	34	96	164	207	113
	\$500 to \$999	276	93	97	44	24	18
	\$1,000 to \$4,999	410	302	88	9	7	4
	\$5,000 to \$9,999	30	27	3	-	-	-
	\$10,000 and over	8	8	-	-	-	-
Gasoline	farms	1 250	447	262	196	223	122
	dollars	775 924	509 837	140 614	49 636	49 942	25 895
Number of farms with expenditures of—							
	\$1 to \$499	762	113	156	170	208	115
	\$500 to \$999	263	152	73	22	11	5
	\$1,000 to \$1,999	157	119	28	4	4	2
	\$2,000 to \$4,999	59	55	4	-	-	-
	\$5,000 and over	9	8	1	-	-	-
Diesel oil	farms	666	359	162	60	54	31
	dollars	403 360	319 109	63 821	8 132	9 176	3 122
Number of farms with expenditures of—							
	\$1 to \$499	422	162	119	58	52	31
	\$500 to \$999	127	94	31	2	-	-
	\$1,000 to \$1,999	83	71	10	-	-	-
	\$2,000 to \$4,999	26	25	1	-	-	-
	\$5,000 and over	8	7	1	-	-	-
LP gas, butane, and propane	farms	447	233	110	44	32	28
	dollars	166 494	123 758	25 596	8 967	4 229	3 944
Number of farms with expenditures of—							
	\$1 to \$99	97	31	32	14	11	9
	\$100 to \$499	257	130	64	25	21	17
	\$500 to \$999	59	42	12	3	-	2
	\$1,000 to \$2,999	27	23	2	2	-	-
	\$3,000 and over	7	7	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	1 338	464	284	217	238	135
	dollars	151 661	97 836	28 334	9 829	9 272	6 390
Number of farms with expenditures of—							
	\$1 to \$99	885	167	187	195	215	121
	\$100 to \$499	400	251	90	22	23	14
	\$500 to \$999	44	37	7	-	-	-
	\$1,000 to \$2,999	8	8	-	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms	1 014	454	239	123	127	71
	dollars	5 510 132	4 705 864	631 491	111 826	47 272	13 679
Number of farms with expenditures of—							
	\$1 to \$499	280	10	42	65	97	66
	\$500 to \$999	85	10	26	23	21	5
	\$1,000 to \$4,999	289	109	137	34	9	-
	\$5,000 to \$9,999	204	171	32	1	-	-
	\$10,000 to \$14,999	74	72	2	-	-	-
	\$15,000 to \$19,999	28	28	-	-	-	-
	\$20,000 to \$29,999	34	34	-	-	-	-
	\$30,000 to \$39,999	13	13	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	7	7	-	-	-	-
Workers by number of days worked	farms	569	398	141	25	4	1
	workers	1 487	1 233	216	29	8	1
Less than 150 days	farms	748	287	160	107	124	70
	workers	3 098	1 305	869	388	335	201

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	117	56	23	12	21	5
dollars	164 748	117 898	31 120	9 063	5 487	1 180
Number of farms with expenditures of—						
\$1 to \$499	55	12	11	8	19	5
\$500 to \$999	10	5	3	1	1	—
\$1,000 to \$4,999	45	34	7	3	1	—
\$5,000 to \$9,999	5	3	2	—	—	—
\$10,000 and over	2	2	—	—	—	—
Machine hire and customwork farms	646	238	123	96	121	68
dollars	573 042	379 990	90 482	42 469	42 602	17 499
Number of farms with expenditures of—						
\$1 to \$499	337	65	54	70	92	56
\$500 to \$999	148	62	37	14	24	11
\$1,000 to \$4,999	148	99	32	11	5	1
\$5,000 to \$9,999	11	10	—	1	—	—
\$10,000 and over	2	2	—	—	—	—
All other production expenses farms	1 347	465	284	219	244	135
dollars	10 917 602	8 622 215	1 565 037	336 749	262 562	131 039
Number of farms with expenditures of—						
\$1 to \$499	210	1	17	47	81	64
\$500 to \$999	179	7	15	59	71	27
\$1,000 to \$4,999	428	58	133	106	89	42
\$5,000 to \$9,999	176	96	68	7	3	2
\$10,000 and over	354	303	51	—	—	—
Selected Machinery and Equipment						
Automobiles farms	1 054	411	236	156	173	78
number	1 505	697	307	205	210	86
2 or 3 farms	292	164	57	35	29	7
number	644	371	125	72	61	15
4 and over farms	26	21	1	3	1	—
number	125	100	4	15	6	—
Motortrucks including pickups farms	1 186	447	252	183	199	105
number	2 136	1 185	384	215	240	112
2 and over farms	491	321	98	30	35	7
number	1 441	1 059	230	62	76	14
Tractors other than garden tractors and motor tillers farms	1 202	452	263	181	200	106
number	2 849	1 575	585	257	300	132
2 or 3 farms	563	245	162	66	71	19
number	1 365	629	397	142	158	39
4 and over farms	197	168	23	—	4	2
number	1 042	907	110	—	17	8
Wheel tractors other than garden tractors and motor tillers farms	1 198	451	260	181	200	106
number	2 713	1 469	567	255	292	130
Crawler tractors farms	64	37	15	2	8	2
number	136	106	18	2	8	2
Riding garden tractors 7 hp and over farms	102	69	21	5	6	1
number	107	70	24	5	6	2
Grain and bean combines, self-propelled farms	100	84	7	3	5	1
number	111	95	7	3	5	1
Cornpickers, corn heads, and picker-shellers farms	267	105	69	36	40	17
number	285	115	73	40	40	17
Corn heads for combines farms	56	40	6	7	3	—
number	58	42	6	7	3	—
Other cornpickers and picker-shellers farms	223	71	65	33	37	17
number	227	73	67	33	37	17
Pickup balers farms	535	288	137	51	44	15
number	556	306	140	51	44	15
Windrowers, pull and self-propelled farms	289	152	78	26	25	8
number	309	163	85	27	26	8
Field forage harvesters, shear bar farms	370	253	88	12	12	5
number	419	293	96	12	12	6
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 323	464	284	211	239	125
dollars	19 852 683	13 442 365	3 257 445	1 347 261	1 263 868	541 744
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	449	25	75	103	151	95
dollars	1 220 282	70 425	246 234	263 518	414 840	225 265
\$5,000 to \$9,999 farms	236	48	61	55	53	19
dollars	1 575 382	340 261	426 167	358 985	335 800	114 169
\$10,000 to \$19,999 farms	284	105	96	46	29	8
dollars	3 659 999	1 456 697	1 208 986	542 038	346 248	106 030
\$20,000 to \$29,999 farms	153	107	37	4	5	—
dollars	3 553 396	2 515 818	828 778	92 720	116 080	—
\$30,000 to \$49,999 farms	124	104	14	3	—	3
dollars	4 448 793	3 785 233	477 280	90 000	—	96 280
\$50,000 and over farms	77	75	1	—	1	—
dollars	5 394 831	5 273 931	70 000	—	50 900	—

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 216	448	255	190	204	119
dollars	3 623 733	2 837 898	478 947	143 799	121 322	41 767
Commercial fertilizer farms	1 123	433	238	163	184	105
acres on which used	186 949	143 621	26 535	7 632	6 684	2 477
tons	45 720	35 666	6 073	1 790	1 617	574
dollars	3 146 924	2 454 937	426 046	121 118	106 641	38 182
Lime farms	313	164	75	28	38	8
acres on which used	20 798	15 788	3 129	1 108	730	43
tons	24 095	18 777	3 499	1 035	727	57
dollars	134 095	104 793	17 630	7 175	4 167	330
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	32	20	4	5	2	1
acres on which used	1 821	1 703	47	29	38	4
dollars	4 759	4 040	108	401	135	75
Insects on other crops farms	209	99	36	24	35	15
acres on which used	14 795	12 413	1 318	584	297	183
dollars	100 610	80 899	9 159	6 166	3 211	1 175
Nematodes in crops farms	9	4	-	1	4	-
acres on which used	150	115	-	8	27	-
dollars	961	802	-	50	109	-
Diseases in crops and orchards farms	16	8	2	4	-	2
acres on which used	1 162	894	150	96	-	22
dollars	10 984	9 835	450	604	-	95
Weeds or grass in crops farms	322	147	53	46	52	24
acres on which used	27 387	22 626	2 374	1 096	925	366
dollars	151 610	123 304	16 006	5 962	5 101	1 237
Weeds or brush in pasture farms	57	43	10	1	-	3
acres on which used	5 989	5 506	468	10	-	5
dollars	12 817	11 017	1 746	25	-	29
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	41	23	4	5	8	1
acres on which used	2 502	2 168	79	116	130	9
dollars	11 606	10 319	207	398	651	31
Insect control on livestock and poultry farms	390	221	86	35	30	18
dollars	46 277	36 771	7 073	1 294	676	463
Livestock						
Cattle and calves farms	1 340	460	282	219	243	136
number	147 958	104 552	24 690	8 565	7 302	2 849
Farms with—						
1 to 9	3	-	-	-	-	3
10 to 19	135	-	2	19	53	61
20 to 49	431	1	35	147	177	71
50 to 99	275	56	158	49	12	-
100 to 199	294	211	77	4	1	1
200 to 499	177	167	10	-	-	-
500 to 999	20	20	-	-	-	-
1,000 to 2,499	4	4	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved farms	1 339	460	281	219	243	136
number	95 427	67 113	16 730	5 464	4 376	1 744
Farms with—						
1 to 4	3	-	1	-	-	2
5 to 9	22	2	1	-	4	15
10 to 19	339	2	2	83	144	108
20 to 29	191	-	18	82	81	10
30 to 49	168	10	100	44	14	-
50 to 99	300	159	133	7	-	1
100 to 199	230	203	24	3	-	-
200 to 499	80	78	2	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	3	3	-	-	-	-
Milk cows farms	1 330	459	281	219	239	132
number	82 987	58 685	14 003	4 894	3 893	1 512
Farms with—						
1 to 4	5	-	1	-	-	4
5 to 9	25	2	1	-	4	18
10 to 19	371	2	4	95	165	105
20 to 29	175	-	25	75	70	5
30 to 49	164	12	107	45	-	-
50 to 99	331	187	140	4	-	-
100 to 199	206	203	3	-	-	-
200 and over	53	53	-	-	-	-
Heifers and heifer calves farms	1 124	412	235	184	184	109
number	40 695	30 141	6 050	2 092	1 692	720
Bulls and steers, including calves farms	1 074	364	216	181	213	100
number	11 836	7 298	1 910	1 009	1 234	385
Milk sold to plants or dealers farms	1 048	455	255	124	120	94

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
Cattle and calves sold farms..	1 348	465	284	219	244	136
number..	55 922	39 418	9 027	3 553	2 880	1 044
Farms with--						
1 to 4 sold	97	1	8	25	35	28
5 to 19 sold	504	33	71	119	175	106
20 to 49 sold	402	138	155	74	33	2
50 to 99 sold	237	189	46	1	1	-
100 to 199 sold	75	71	4	-	-	-
200 to 499 sold	27	27	-	-	-	-
500 and over sold	6	6	-	-	-	-
Value of sales farms..	1 348	465	284	219	244	136
dollars..	6 327 218	4 768 790	849 333	327 874	300 517	80 704
Cattle sold farms..	1 005	418	227	142	143	75
number..	19 924	15 784	2 401	891	628	220
Farms with--						
1 to 4 sold	306	13	58	68	105	62
5 to 19 sold	421	169	136	67	36	13
20 to 49 sold	203	164	30	7	2	-
50 to 99 sold	54	51	3	-	-	-
100 to 199 sold	12	12	-	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	3	3	-	-	-	-
Fattened on grain and concentrates farms..	24	14	4	2	3	1
number..	1 442	1 364	42	21	14	1
Farms with--						
1 to 4 sold	6	1	2	-	2	1
5 to 19 sold	3	-	-	2	1	-
20 to 49 sold	11	9	2	-	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold farms..	1 223	420	252	198	221	132
number..	35 998	23 634	6 626	2 662	2 252	824
Farms with--						
1 to 4 sold	118	4	5	28	31	50
5 to 19 sold	520	56	87	126	169	82
20 to 49 sold	396	196	136	43	21	-
50 to 99 sold	130	106	23	1	-	-
100 to 199 sold	45	44	1	-	-	-
200 to 499 sold	12	12	-	-	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates farms..	23	6	8	7	2	-
number..	250	114	49	85	2	-
Farms with--						
1 to 4 sold	9	1	4	2	2	-
5 to 19 sold	10	3	4	3	-	-
20 to 49 sold	3	1	-	2	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	327	62	41	85	85	54
number..	9 158	3 130	1 181	2 519	1 750	578
Farms with--						
1 to 9	133	23	17	27	39	27
10 to 24	92	13	10	21	25	23
25 to 99	84	18	11	32	19	4
100 to 199	12	2	3	5	2	-
200 to 499	6	6	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	230	34	28	67	62	39
number..	1 641	646	240	391	262	102
Other hogs and pigs farms..	293	55	36	79	72	51
number..	7 517	2 484	941	2 128	1 488	476
Hogs and pigs sold farms..	281	49	38	78	75	41
number..	12 897	4 962	1 798	3 437	2 164	536
Farms with--						
1 to 9 sold	63	7	8	11	19	18
10 to 49 sold	146	22	20	41	41	22
50 to 99 sold	44	5	5	20	13	1
100 to 199 sold	14	4	4	4	2	-
200 to 499 sold	12	9	1	2	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	64	6	3	23	22	10
number..	2 808	610	207	963	837	191
Farms with--						
1 to 9 sold	6	-	-	2	2	2
10 to 49 sold	41	3	1	17	13	7
50 to 99 sold	10	-	2	1	6	1
100 to 199 sold	4	2	-	1	1	-
200 to 499 sold	3	1	-	2	-	-
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. number	247	37	29	69	70	42
	number	1 791	646	229	434	376	106
Farms with-							
1 litter		41	5	5	8	13	10
2 to 4 litters		109	10	9	23	37	30
5 to 9 litters		40	4	6	22	7	1
10 to 19 litters		35	5	6	14	9	1
20 to 49 litters		20	11	3	2	4	-
50 to 99 litters		2	2	-	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms. number	6	1	2	3	-	-
	number	130	15	59	56	-	-
Farms with-							
1 to 24		4	1	1	2	-	-
25 to 99		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. number	5	1	2	2	-	-
	number	37	5	26	6	-	-
Ewes 1 year old or older	farms. number	5	1	2	2	-	-
	number	85	9	30	46	-	-
Rams and wethers 1 year old or older	farms. number	6	1	2	3	-	-
	number	8	1	3	4	-	-
Sheep and lambs sold	farms. number	5	1	2	2	-	-
	number	69	28	21	20	-	-
Horses and ponies	farms. number	317	150	65	38	42	22
	number	963	574	177	76	98	38
Sold	farms. number	32	16	6	4	5	1
	number	70	40	12	10	7	1
Horses	farms. number	279	137	60	31	34	17
	number	779	484	154	52	62	27
Sold	farms. number	28	15	4	4	5	-
	number	65	39	9	10	7	-
Ponies	farms. number	98	48	17	12	11	10
	number	184	90	23	24	36	11
Sold	farms. number	4	1	2	-	-	1
	number	5	1	3	-	-	1
Mules, burros, and donkeys	farms. number	78	19	7	17	24	11
	number	138	31	17	35	37	18
Sold	farms. number	3	-	-	-	3	-
	number	4	-	-	-	4	-
Any goats	farms. number	19	5	3	4	3	4
	number	126	24	49	18	20	15
Sold	farms. number	4	1	-	1	-	2
	number	14	6	-	6	-	2
Angora goats	farms. number	2	1	-	-	1	-
	number	11	1	-	-	10	-
Sold	farms. number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Milk goats	farms. number	1	-	1	-	-	-
	number	1	-	1	-	-	-
Sold	farms. number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Other goats	farms. number	16	4	2	4	2	4
	number	114	23	48	18	10	15
Sold	farms. number	4	1	-	1	-	2
	number	14	6	-	6	-	2
Hives of bees	farms. number	15	7	1	-	6	1
	number	114	63	3	-	23	25
Honey sold	farms. pounds	10	5	-	-	4	1
	pounds	2 792	1 652	-	-	440	700
Mink	farms. number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mink and pelts sold	farms. number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Rabbits	farms. number	5	2	1	-	1	1
	number	20	7	1	-	10	2
Rabbits and pelts sold	farms. number	-	-	-	-	-	-
	number	-	-	-	-	-	-
Chinchillas	farms. number	1	1	-	-	-	-
	number	6	6	-	-	-	-
Chinchillas and pelts sold	farms. number	1	1	-	-	-	-
	number	12	12	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older	farms ..	174	22	20	35	61	36
	number ..	26 134	19 756	1 390	1 145	2 076	1 767
Farms with—							
1 to 99	.....	159	17	15	35	60	32
100 to 399	.....	11	2	5	-	-	4
400 to 1,599	.....	1	-	-	-	1	-
1,600 to 3,199	.....	-	-	-	-	-	-
3,200 to 9,999	.....	3	3	-	-	-	-
10,000 to 19,999	.....	-	-	-	-	-	-
20,000 to 49,999	.....	-	-	-	-	-	-
50,000 to 99,999	.....	-	-	-	-	-	-
100,000 and over	.....	-	-	-	-	-	-
Number sold	farms ..	15	4	5	1	1	4
	number ..	17 158	16 250	429	2	250	227
Farms with—							
1 to 1,999 sold	.....	12	1	5	1	1	4
2,000 to 3,999 sold	.....	1	1	-	-	-	-
4,000 to 7,999 sold	.....	2	2	-	-	-	-
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 ..	163	21	20	34	56	32
	number ..	17 656	12 455	1 342	903	1 639	1 317
Pullets not yet of laying age	farms ..	45	4	1	12	18	10
	number ..	7 424	6 797	20	155	246	206
Other chickens	farms ..	68	8	3	10	30	17
	number ..	1 054	504	28	87	191	244
Broilers and other meat-type chickens less than 3 months old	farms ..	18	8	6	4	-	-
	number ..	721 002	574 800	99 402	46 800	-	-
Turkeys of all ages	farms ..	21	2	3	7	6	3
	number ..	133	7	36	46	53	11
Sold	farms ..	1	1	-	-	-	-
	number ..	4 500	4 500	-	-	-	-
Turkey hens kept for breeding	farms ..	20	1	3	7	6	3
	number ..	94	4	22	33	24	11
Other turkeys	farms ..	12	1	2	6	3	-
	number ..	39	3	14	13	9	-
Ducks	farms ..	9	2	2	1	3	1
	number ..	32	7	8	2	12	3
Sold	farms ..	-	-	-	-	-	-
	number ..	-	-	-	-	-	-
Geese	farms ..	3	1	-	-	2	-
	number ..	13	7	-	-	6	-
Sold	farms ..	-	-	-	-	-	-
	number ..	-	-	-	-	-	-
Other poultry	farms ..	1	1	-	-	-	-
	number ..	50	50	-	-	-	-
Sold	farms ..	1	1	-	-	-	-
	number ..	50	50	-	-	-	-
Crops Harvested							
Field corn for all purposes	farms ..	742	280	136	110	135	81
	acres ..	43 494	31 329	6 460	2 371	2 398	936
Farms with—							
1 to 19 acres	.....	236	12	19	54	88	63
20 to 49 acres	.....	214	49	54	50	43	18
50 to 74 acres	.....	98	49	43	4	2	-
75 to 99 acres	.....	51	40	11	-	-	-
100 to 149 acres	.....	74	61	9	2	2	-
150 to 199 acres	.....	22	22	-	-	-	-
200 acres and over	.....	47	47	-	-	-	-
Commercial fertilizer used	farms ..	607	250	112	81	109	55
	acres ..	38 065	28 043	5 423	1 953	1 929	717
Dry materials	farms ..	596	242	110	81	108	55
	tons ..	9 033	6 778	1 211	465	450	129
Liquid or gas materials	farms ..	187	115	30	17	15	10
	tons ..	2 080	1 822	166	40	37	15
Field corn for grain	farms ..	536	140	88	103	126	79
	acres ..	17 457	9 181	3 191	2 025	2 174	886
Irrigated	farms ..	649 925	377 925	121 863	63 231	63 881	23 025
	acres ..	3	2	1	-	-	-
Irrigated	farms ..	90	82	8	-	-	-
	acres ..	344	233	83	12	12	4
Irrigated	farms ..	25 478	21 846	3 129	286	192	25
	acres ..	264 010	229 236	30 998	1 969	1 607	200
Irrigated	farms ..	2	1	1	-	-	-
	acres ..	32	28	4	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms ..	21	10	5	2	3	1
	acres ..	559	302	140	60	32	25
Irrigated	farms ..	1	1	-	-	-	-
	acres ..	5	5	-	-	-	-

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
Sorghums for all purposes . . .	farms . . .	164	122	33	4	5	-
	acres	11 294	10 527	644	109	14	-
Commercial fertilizer used . . .	farms . . .	148	112	28	3	5	-
	acres . . .	10 161	9 502	556	89	14	-
Dry materials	farms . . .	138	102	28	3	5	-
	tons	2 291	2 134	140	14	3	-
Liquid or gas materials . . .	farms . . .	45	41	4	-	-	-
	tons	429	424	5	-	-	-
Sorghums for grain or seed . . .	farms . . .	28	27	1	-	-	-
	acres . . .	2 107	2 084	23	-	-	-
Irrigated	bushels . . .	77 447	76 447	1 000	-	-	-
	farms . . .	-	-	-	-	-	-
Sorghums for silage	farms . . .	130	101	23	4	2	-
	acres . . .	8 193	7 681	397	109	6	-
Irrigated	tons, green weight	97 083	90 833	4 972	1 228	50	-
	farms . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms . . .	9	5	3	-	1	-
	acres . . .	138	129	7	-	2	-
Irrigated	tons, dry weight . . .	327	308	15	-	4	-
	farms . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . .	farms . . .	24	14	8	-	2	-
	acres . . .	856	633	217	-	6	-
Irrigated	farms . . .	-	-	-	-	-	-
	acres . . .	-	-	-	-	-	-
Wheat	farms . . .	61	35	13	4	6	3
	acres . . .	3 871	3 351	409	46	57	8
Irrigated	bushels . . .	120 547	105 930	12 560	712	1 220	125
	farms . . .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms . . .	52	31	13	2	5	1
	acres . . .	3 649	3 176	409	15	47	2
Dry materials	farms . . .	50	29	13	2	5	1
	tons	777	681	84	2	10	(2)
Liquid or gas materials . . .	farms . . .	13	10	3	-	-	-
	tons	103	89	14	-	-	-
Winter wheat	farms . . .	61	35	13	4	6	3
	acres . . .	3 871	3 351	409	46	57	8
Irrigated	bushels . . .	120 547	105 930	12 560	712	1 220	125
	farms . . .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms . . .	52	31	13	2	5	1
	acres . . .	3 649	3 176	409	15	47	2
Dry materials	farms . . .	50	29	13	2	5	1
	tons	777	681	84	2	10	(2)
Liquid or gas materials . . .	farms . . .	13	10	3	-	-	-
	tons	103	89	14	-	-	-
Oats for grain	farms . . .	75	58	9	4	3	1
	acres . . .	3 461	3 290	110	26	29	6
Irrigated	bushels . . .	156 623	150 798	4 590	785	250	200
	farms . . .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms . . .	55	47	5	3	-	-
	acres . . .	2 669	2 580	70	19	-	-
Dry materials	farms . . .	53	46	4	3	-	-
	tons	556	543	10	3	-	-
Liquid or gas materials . . .	farms . . .	15	14	1	-	-	-
	tons	68	67	1	-	-	-
Barley for grain	farms . . .	7	6	-	1	-	-
	acres . . .	181	178	-	3	-	-
Irrigated	bushels . . .	9 320	9 200	-	120	-	-
	farms . . .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms . . .	6	5	-	1	-	-
	acres . . .	171	168	-	3	-	-
Dry materials	farms . . .	6	5	-	1	-	-
	tons	38	37	-	1	-	-
Liquid or gas materials . . .	farms . . .	4	4	-	-	-	-
	tons	8	8	-	-	-	-
Rye for grain	farms . . .	17	14	2	1	-	-
	acres . . .	399	366	16	17	-	-
Irrigated	bushels . . .	10 383	9 423	450	510	-	-
	farms . . .	-	-	-	-	-	-
Commercial fertilizer used . . .	farms . . .	13	12	-	1	-	-
	acres . . .	346	329	-	17	-	-
Dry materials	farms . . .	13	12	-	1	-	-
	tons	80	74	-	6	-	-
Liquid or gas materials . . .	farms . . .	4	4	-	-	-	-
	tons	10	10	-	-	-	-

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	157	74	31	17	24	11
acres	17 494	15 048	1 341	447	525	133
bushels	384 098	336 106	29 134	8 882	7 053	2 923
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	122	61	26	9	17	9
acres	13 310	11 567	1 218	217	185	123
Dry materials farms	120	59	26	9	17	9
tons	2 234	1 997	152	35	32	18
Liquid or gas materials farms	3	2	-	-	1	-
tons	22	22	-	-	(2)	-
Peanuts for nuts farms	79	20	6	34	15	4
acres	2 787	2 185	204	315	79	4
pounds	4 317 565	3 624 880	222 024	420 055	46 606	4 000
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	55	17	4	24	8	2
acres	2 556	2 092	129	265	68	2
Dry materials farms	53	17	4	22	8	2
tons	585	471	29	67	18	(2)
Liquid or gas materials farms	3	1	-	2	-	-
tons	37	25	-	12	-	-
Cotton farms	370	82	65	77	94	52
acres	10 465	5 878	1 836	1 150	1 122	479
bales	8 066	4 735	1 314	874	826	317
Irrigated farms	4	-	-	2	1	1
acres	61	-	-	2	20	39
Commercial fertilizer used farms	332	77	63	66	80	46
acres	10 124	5 848	1 748	1 068	1 015	445
Dry materials farms	325	71	63	65	80	46
tons	2 600	1 413	470	313	272	132
Liquid or gas materials farms	59	23	10	11	13	2
tons	307	232	21	33	19	2
Irish potatoes farms	33	1	10	5	8	9
acres	10	1	6	1	(2)	2
hundredweight	1 132	12	806	38	53	223
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	18	1	5	3	6	3
acres	8	1	3	1	1	2
Dry materials farms	18	1	5	3	6	3
tons	6	(2)	3	1	1	1
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
pounds	30 000	-	30 000	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	1	-	-	-
acres	20	-	20	-	-	-
Dry materials farms	1	-	1	-	-	-
tons	13	-	13	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	32	9	10	4	6	3
acres	1 013	591	234	65	104	19
tons, dry	2 444	1 684	512	82	150	16
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	128	54	31	21	17	5
acres	6 864	4 906	1 363	353	183	59
tons, dry	11 384	8 362	2 178	537	213	94
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	139	57	39	16	18	9
acres	5 019	3 654	920	254	113	78
tons, dry	8 736	6 679	1 494	325	149	89
Irrigated farms	1	1	-	-	-	-
acres	30	30	-	-	-	-
Other hay farms	515	215	113	75	72	40
acres	25 820	18 893	4 290	1 299	950	388
tons, dry	58 844	45 660	9 340	2 001	1 414	429
Irrigated farms	1	1	-	-	-	-
acres	60	60	-	-	-	-
Grass silage farms	47	33	5	3	3	3
acres	2 659	2 289	108	225	11	26
tons, green	20 034	18 523	475	650	100	286
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	27	11	8	2	5	1
acres	542	399	60	13	66	4
tons, green	2 876	2 408	221	19	188	40
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	347	180	82	29	36	20
acres	22 617	17 709	3 541	637	531	199
Dry materials farms	331	171	81	27	32	20
tons	5 013	3 864	800	115	164	70
Liquid or gas materials farms	65	50	8	3	4	-
tons	524	422	64	22	16	-

¹The 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	18	17	1	-	-	-
	acres	946	871	75	-	-	-
Dry materials	farms	17	16	1	-	-	-
	tons	155	137	18	-	-	-
Liquid or gas materials	farms	3	3	-	-	-	-
	tons	24	24	-	-	-	-
Vegetables							
Total, all vegetables	farms	50	6	11	16	13	4
	acres	293	122	69	56	44	2
Irrigated	farms	3	1	-	-	2	-
	acres	2	1	-	-	1	-
Commercial fertilizer used	farms	39	6	10	7	13	3
	acres	253	102	64	42	44	1
Dry materials	farms	38	6	10	7	13	2
	tons	129	67	18	21	23	(2)
Liquid or gas materials	farms	3	-	2	-	-	1
	tons	2	-	2	-	-	(2)
Tomatoes	farms	18	4	1	9	4	-
	acres	57	21	(2)	32	4	-
Irrigated	farms	3	1	-	-	2	-
	acres	2	1	-	-	1	-
Sweet corn	farms	8	1	3	3	1	-
	acres	27	(2)	26	1	(2)	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	7	-	1	3	3	-
	acres	12	-	(2)	5	7	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	22	3	8	7	3	1
	acres	117	80	25	11	1	(2)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	5	1	-	4	-	-
	acres	1	(2)	-	1	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	5	-	-	2	3	-
	acres	3	-	-	(2)	3	-
	pounds	7 830	-	-	150	7 680	-
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	76	41	16	5	12	2
	acres	1 132	857	123	113	37	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	49	24	14	5	5	1
	acres	718	479	105	113	20	1
Dry materials	farms	48	24	13	5	5	1
	tons	197	112	37	39	9	(2)
Liquid or gas materials	farms	3	1	1	1	-	-
	tons	4	3	1	(2)	-	-
Apples							
	farms	5	-	1	1	2	1
	acres	34	-	7	15	11	1
Trees not of bearing age	number	504	-	504	-	-	-
Trees of bearing age	number	1 973	-	196	1 500	252	25
	pounds	1 655	-	1 400	-	30	225
Peaches							
	farms	5	1	1	1	-	2
	acres	55	(2)	4	50	-	-
Trees not of bearing age	number	12	-	12	-	-	-
Trees of bearing age	number	5 502	10	386	5 000	-	106
	pounds	41 177	-	40 217	-	-	960
Peaches, clingstone							
	farms	3	1	1	1	-	-
	acres	52	(2)	2	50	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	5 210	10	200	5 000	-	-
	pounds	6 667	-	6 667	-	-	-
Peaches, freestone							
	farms	3	-	1	-	-	2
	acres	3	-	2	-	-	1
Trees not of bearing age	number	12	-	12	-	-	-
Trees of bearing age	number	292	-	186	-	-	106
	pounds	34 510	-	33 550	-	-	960

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..	3	1	1	-	1	-
acres..	3	(2)	3	-	(2)	-
Trees not of bearing age .. number..	65	-	57	-	8	-
Trees of bearing age .. number..	164	2	143	-	19	-
pounds..	18 290	-	18 275	-	15	-
Pears, Bartlett.....farms..	2	-	1	-	1	-
acres..	2	-	2	-	(2)	-
Trees not of bearing age .. number..	50	-	42	-	8	-
Trees of bearing age .. number..	117	-	98	-	19	-
pounds..	11 915	-	11 900	-	15	-
Pears, other than Bartlett.....farms..	2	1	1	-	-	-
acres..	1	(2)	1	-	-	-
Trees not of bearing age .. number..	15	-	15	-	-	-
Trees of bearing age .. number..	47	2	45	-	-	-
pounds..	6 375	-	6 375	-	-	-
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..	(2)	(2)	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age .. number..	5	5	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age .. number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	2	1	-	-	-	1
acres..	1	1	-	-	-	(2)
Vines not of bearing age .. number..	41	41	-	-	-	-
Vines of bearing age .. number..	241	229	-	-	-	12
pounds..	650	50	-	-	-	600

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.	10 803	471	817	1 635	3 090	4 790
percent.	100.0	4.4	7.6	15.1	28.6	44.3
Land in farms acres	4 280 579	900 703	716 732	796 296	891 499	975 349
Average size of farm acres	396.2	1 912.3	877.2	487.0	288.5	203.6
Value of land and buildings dollars	705 675 741	147 695 093	108 093 330	124 277 989	149 851 415	175 757 914
Average per farm dollars	65 322	313 577	132 305	76 011	48 495	36 692
Average per acre dollars	164.85	163.97	150.81	156.07	168.08	180.20
Number of farms by value of farm:						
\$1 to \$9,999	1 118	3	26	65	318	706
\$10,000 to \$19,999	1 937	14	39	144	570	1 170
\$20,000 to \$39,999	3 191	38	115	445	974	1 619
\$40,000 to \$69,999	2 033	57	158	372	643	803
\$70,000 to \$99,999	939	34	130	234	274	267
\$100,000 to \$149,999	653	51	108	187	180	127
\$150,000 to \$199,999	328	59	84	90	61	34
\$200,000 to \$499,999	468	142	138	83	57	48
\$500,000 and over	136	73	19	15	13	16
Owned and rented lands by farm operator:						
Land owned farms	10 102	444	771	1 520	2 898	4 469
acres	3 471 690	690 282	516 966	629 908	778 926	855 608
Land rented or leased from others farms	4 231	288	504	847	1 212	1 380
acres	1 084 834	254 287	241 883	213 360	188 966	186 338
Land rented or leased to others farms	1 817	94	160	297	494	772
acres	275 945	43 866	42 117	46 972	76 393	66 597
Land in Farms According to Use						
Total cropland farms	9 906	438	771	1 531	2 851	4 315
acres	1 526 962	249 626	241 667	305 948	355 905	373 816
Harvested cropland farms	8 309	396	719	1 380	2 426	3 388
acres	549 324	146 285	105 467	108 855	100 238	88 479
Number of farms by acres harvested:						
1 to 49 acres	5 261	26	120	472	1 642	3 001
50 to 99 acres	1 658	42	145	494	643	334
100 to 199 acres	888	60	281	363	133	51
200 to 499 acres	386	163	164	50	8	1
500 to 999 acres	95	86	8	1	-	-
1,000 acres and over	21	19	1	-	-	1
1,000 to 1,999 acres	20	18	1	-	-	1
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing farms	6 882	245	498	1 060	1 995	3 084
acres	766 975	73 125	107 696	160 216	200 229	225 709
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 193	60	81	214	322	516
acres	48 344	7 399	5 576	10 129	12 398	12 842
Cropland on which all crops failed farms	555	30	53	103	156	213
acres	17 072	3 195	2 048	3 174	5 103	3 552
Cropland in cultivated summer fallow farms	675	38	48	97	188	304
acres	25 920	3 677	3 831	4 309	6 431	7 672
Cropland idle farms	2 571	97	205	392	769	1 108
acres	119 327	15 945	17 049	19 265	31 506	35 562
Total woodland farms	8 214	353	665	1 305	2 342	3 549
acres	1 684 637	310 250	286 764	321 921	354 453	411 249
Woodland pastured farms	5 805	234	469	918	1 689	2 495
acres	757 644	117 952	123 433	158 087	169 200	188 972
Woodland not pastured farms	4 935	235	406	802	1 400	2 092
acres	926 993	192 298	163 331	163 834	185 253	222 277
Pastureland and rangeland (other than cropland and woodland pasture) farms	4 042	282	387	668	1 126	1 579
acres	909 596	316 790	172 174	147 425	139 629	133 578
Improved pastureland and rangeland farms	3 089	224	312	536	852	1 165
acres	586 585	198 543	113 764	102 997	88 817	82 464
Pastureland and rangeland not improved farms	1 733	114	157	278	496	688
acres	323 011	118 247	58 410	44 428	50 812	51 114
All other land (see text) farms	6 739	286	531	1 002	1 914	3 006
acres	159 384	24 037	16 127	21 002	41 512	56 706
Total pastureland (all types) farms	9 659	431	754	1 509	2 743	4 222
acres	2 434 215	507 867	403 303	465 728	509 058	548 259
Irrigated land farms	18	2	1	3	5	7
acres	678	312	26	76	97	167
Cropland harvested farms	15	2	1	3	4	5
acres	538	312	1	76	57	92
Artificial drainage farms	562	54	63	110	141	194
acres	79 245	24 333	12 098	17 473	13 653	11 688
Conservation practices.						
Grain or row crops farmed on the contour farms	935	65	135	186	253	296
acres	53 922	15 398	13 016	10 957	8 942	5 609
Stripcropping systems to control erosion farms	33	4	8	4	7	10
acres	2 788	1 574	796	155	109	154
Cropland and pastureland having terraces farms	1 519	72	160	319	428	540
acres	142 434	25 563	23 569	33 494	31 060	28 748

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	10 803	471	817	1 635	3 090	4 790
Full owners	6 631	186	318	791	1 899	3 437
Part owners	3 445	257	451	727	988	1 022
Tenants	727	28	48	117	203	331
White farm operators	10 411	467	803	1 599	2 989	4 553
Full owners	6 428	185	310	776	1 838	3 319
Part owners	3 308	255	446	710	954	943
Tenants	675	27	47	113	197	291
Negro farm operators	385	4	14	35	100	232
Full owners	197	1	8	15	60	113
Part owners	137	2	5	17	34	79
Tenants	51	1	1	3	6	40
Farms by Type of Organization						
Individual or family farms	9 492	336	683	1 418	2 746	4 309
acres	3 524 165	622 275	583 913	672 632	780 645	864 700
Partnership farms	1 198	113	128	207	306	444
acres	647 421	221 002	122 622	114 364	91 069	98 364
Corporation, including family owned farms	62	18	6	9	13	16
acres	86 642	54 032	10 197	8 857	9 128	4 428
10 or fewer shareholders farms	55	13	6	8	12	16
acres	67 554	36 258	10 197	8 293	8 378	4 428
More than 10 shareholders farms	7	5	-	1	1	-
acres	19 088	17 774	-	564	750	-
Other farms	51	4	-	1	25	21
acres	22 351	3 394	-	443	10 657	7 857
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	102	3	11	17	35	36
25 to 34 years	820	32	56	126	238	368
35 to 44 years	1 925	121	175	292	526	811
45 to 54 years	2 902	149	261	455	824	1 213
55 to 64 years	3 238	117	224	512	973	1 412
65 years and over	1 816	49	90	233	494	950
Average age	52.7	50.1	50.8	52.2	52.6	53.4
Farm operators by place of residence:						
On farm operated	7 847	355	631	1 193	2 243	3 425
Not on farm operated	1 878	86	131	292	552	817
Farm operators reporting days of work						
off farm	5 902	168	314	791	1 727	2 902
1 to 49 days	709	38	76	123	227	245
50 to 99 days	416	16	32	78	118	172
100 to 199 days	732	20	46	116	204	346
200 days and over	4 045	94	160	474	1 178	2 139
Farms by Size						
1 to 9 acres	176	3	5	8	62	98
10 to 49 acres	914	14	18	58	228	596
50 to 69 acres	524	5	11	35	124	349
70 to 99 acres	1 142	5	15	88	341	693
100 to 139 acres	1 256	14	34	109	372	727
140 to 179 acres	1 033	11	38	139	328	517
180 to 219 acres	837	9	43	141	259	385
220 to 259 acres	695	7	56	101	229	302
260 to 499 acres	2 048	57	173	392	671	755
500 to 999 acres	1 319	86	200	370	366	297
1,000 to 1,999 acres	578	114	150	164	95	55
2,000 acres and over	281	146	74	30	15	16
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	109	109	-	-	-	-
Class 1b— " \$40,000 to \$99,999	362	362	-	-	-	-
Class 2— " \$20,000 to \$39,999	817	-	817	-	-	-
Class 3— " \$10,000 to \$19,999	1 635	-	-	1 635	-	-
Class 4— " \$5,000 to \$9,999	3 090	-	-	-	3 090	-
Class 5— " \$2,500 to \$4,999	4 790	-	-	-	-	4 790
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	10 803	471	817	1 635	3 090	4 790
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

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
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	10 803 128 518 062	471 45 395 498	817 22 474 719	1 635 22 711 978	3 090 21 531 380	4 790 16 404 487
Farms by value of agricultural products sold							
Under \$2,500 (see text)		293	-	-	-	-	293
\$2,500 to \$4,999		4 497	-	-	-	-	4 497
\$5,000 to \$7,499		1 984	-	-	-	1 984	-
\$7,500 to \$9,999		1 106	-	-	-	1 106	-
\$10,000 to \$14,999		1 077	-	-	1 077	-	-
\$15,000 to \$19,999		558	-	-	558	-	-
\$20,000 to \$29,999		560	-	560	-	-	-
\$30,000 to \$39,999		257	-	257	-	-	-
\$40,000 to \$59,999		206	206	-	-	-	-
\$60,000 to \$79,999		102	102	-	-	-	-
\$80,000 and over		163	163	-	-	-	-
Grains sold	farms dollars	2 356 4 791 963	199 1 964 134	282 941 377	445 786 371	673 666 572	757 433 509
Number of farms by value of grains sold							
\$1 to \$2,499		1 941	49	166	334	635	757
\$2,500 to \$4,999		204	43	39	84	38	-
\$5,000 to \$9,999		132	45	60	27	-	-
\$10,000 to \$19,999		49	32	17	-	-	-
\$20,000 to \$39,999		25	25	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Tobacco sold	farms dollars	10 37 482	2 18 780	1 3 574	4 9 989	1 2 500	2 2 639
Number of farms by value of tobacco sold							
\$1 to \$2,499		5	-	-	3	-	2
\$2,500 to \$4,999		3	-	1	1	1	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	2 477 5 404 943	145 1 949 905	269 1 019 896	440 895 242	700 873 759	923 666 141
Number of farms by value of cotton etc sold							
\$1 to \$2,499		2 011	22	144	296	626	923
\$2,500 to \$4,999		252	21	45	112	74	-
\$5,000 to \$9,999		117	30	55	32	-	-
\$10,000 to \$19,999		64	39	25	-	-	-
\$20,000 to \$39,999		26	26	-	-	-	-
\$40,000 and over		7	7	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	1 864 3 007 017	158 870 310	251 765 326	411 611 467	511 487 273	533 272 641
Number of farms by value of field seeds etc sold							
\$1 to \$2,499		1 573	77	154	340	469	533
\$2,500 to \$4,999		161	28	36	55	42	-
\$5,000 to \$9,999		92	30	46	16	-	-
\$10,000 to \$19,999		32	17	15	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars	1 237 4 278 370	57 950 820	162 1 146 177	297 1 158 637	397 715 595	324 307 141
Number of farms by value of other field crops sold							
\$1 to \$2,499		736	3	21	84	304	324
\$2,500 to \$4,999		253	2	36	122	93	-
\$5,000 to \$9,999		178	12	75	91	-	-
\$10,000 to \$19,999		50	20	30	-	-	-
\$20,000 to \$39,999		18	18	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	395 415 418	10 18 461	47 120 115	62 80 917	129 106 206	147 89 719
Number of farms by value of vegetables etc sold							
\$1 to \$2,499		366	8	32	55	124	147
\$2,500 to \$4,999		18	-	7	6	5	-
\$5,000 to \$9,999		9	2	6	1	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	587 506 848	55 139 794	84 107 948	110 98 174	171 100 244	167 60 688
Number of farms by value of fruits etc sold							
\$1 to \$2,499		549	42	71	101	168	167
\$2,500 to \$4,999		22	7	6	6	3	-
\$5,000 to \$9,999		10	1	6	3	-	-
\$10,000 to \$19,999		5	4	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
Poultry and poultry products sold . . . farms . . .	226	23	26	39	60	78
dollars . . .	874 967	609 288	132 413	67 098	39 563	26 605
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	178	6	11	28	55	78
\$2,500 to \$4,999	12	-	-	7	5	-
\$5,000 to \$9,999	15	1	10	4	-	-
\$10,000 to \$19,999	6	1	5	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	5	5	-	-	-	-
Dairy products sold farms . . .	95	14	12	22	18	29
dollars	509 750	340 165	80 403	58 768	17 889	12 525
Number of farms by value of dairy products sold:						
\$1 to \$2,499	60	-	4	11	16	29
\$2,500 to \$4,999	13	-	-	11	2	-
\$5,000 to \$9,999	8	2	6	-	-	-
\$10,000 to \$19,999	6	4	2	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . .	401	18	20	61	118	184
dollars	1 306 361	289 464	158 792	245 494	302 737	309 874
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	241	3	5	33	75	125
\$2,500 to \$4,999	96	7	6	6	18	59
\$5,000 to \$9,999	43	1	3	14	25	-
\$10,000 to \$19,999	12	1	3	8	-	-
\$20,000 to \$39,999	6	3	3	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	9 240	422	732	1 425	2 586	4 075
dollars	70 510 148	26 404 555	11 318 476	11 375 554	11 491 527	9 920 036
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 941	27	90	296	665	1 863
\$2,500 to \$4,999	3 157	19	63	169	694	2 212
\$5,000 to \$9,999	1 702	19	78	378	1 227	-
\$10,000 to \$19,999	853	33	238	582	-	-
\$20,000 to \$39,999	367	104	263	-	-	-
\$40,000 and over	220	220	-	-	-	-
Hogs, sheep, and goats sold farms . . .	5 024	218	421	856	1 557	1 972
dollars	34 136 901	10 982 810	6 085 939	6 810 645	6 309 376	3 948 131
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 852	21	33	88	399	1 311
\$2,500 to \$4,999	1 403	5	30	122	585	661
\$5,000 to \$9,999	1 036	12	64	387	573	-
\$10,000 to \$19,999	453	21	173	259	-	-
\$20,000 to \$39,999	170	49	121	-	-	-
\$40,000 and over	110	110	-	-	-	-
Other livestock and livestock products sold farms . . .	506	49	49	82	139	187
dollars	265 695	78 115	45 724	37 306	45 205	59 345
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	489	40	45	81	136	187
\$2,500 to \$4,999	12	5	3	1	3	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	-	-	-	-	4
dollars	1 602	-	-	-	-	1 602
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	-	-	-	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	1 539	115	190	291	412	531
dollars	2 470 597	778 897	548 559	476 316	372 934	293 891
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 318	58	121	225	383	531
\$2,500 to \$4,999	108	16	23	40	29	-
\$5,000 to \$9,999	72	12	34	26	-	-
\$10,000 to \$19,999	26	14	12	-	-	-
\$20,000 to \$39,999	13	13	-	-	-	-
\$40,000 and over	2	2	-	-	-	-

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, dollars.	1 348 208	251 847	260 163	316 594	303 525	216 079
Number of farms with income of—						
\$1 to \$249	246	16	20	27	78	105
\$250 to \$499	121	8	7	31	42	33
\$500 to \$999	168	14	34	46	32	42
\$1,000 to \$4,999	276	29	47	81	73	46
\$5,000 to \$9,999	39	8	6	9	10	6
\$10,000 and over	19	8	5	2	2	2
Recreational services farms, dollars.	183 202 452	21 51 196	19 17 870	34 35 772	50 52 211	59 45 403
Number of farms with income of—						
\$1 to \$249	73	6	10	9	24	24
\$250 to \$499	23	1	-	4	8	10
\$500 to \$999	24	3	3	6	3	9
\$1,000 to \$4,999	57	8	6	14	14	15
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 and over	3	1	-	-	1	1
Government farm programs . . . farms, dollars.	5 440 8 493 950	259 1 745 264	483 1 386 632	921 1 650 160	1 546 1 832 744	2 231 1 879 150
Number of farms with income of—						
\$1 to \$249	947	17	53	136	288	453
\$250 to \$499	821	25	41	97	247	411
\$500 to \$999	1 513	31	77	206	408	791
\$1,000 to \$4,999	1 854	84	231	418	571	550
\$5,000 to \$9,999	196	42	56	53	26	19
\$10,000 and over	109	60	25	11	6	7
Farm Production Expenses						
Farm production expenses, total . . farms, dollars.	10 803 117 336 664	471 40 298 267	817 19 812 928	1 635 19 193 879	3 090 18 777 883	4 790 19 253 707
Number of farms with expenditures of—						
\$1 to \$999	264	-	-	2	48	214
\$1,000 to \$2,499	1 760	1	3	26	346	1 384
\$2,500 to \$4,999	3 194	-	6	108	998	2 082
\$5,000 to \$9,999	2 853	3	41	587	1 314	908
\$10,000 to \$14,999	1 108	3	102	542	307	154
\$15,000 to \$19,999	502	3	184	240	54	21
\$20,000 to \$29,999	467	44	276	111	18	18
\$30,000 to \$39,999	237	70	145	11	5	6
\$40,000 to \$49,999	105	64	33	7	-	1
\$50,000 and over	313	283	27	1	-	2
Items Purchased						
Livestock and poultry farms, dollars.	6 197 26 584 597	398 12 546 641	641 4 390 137	1 089 3 306 420	1 736 3 170 208	2 333 3 171 191
Number of farms with expenditures of—						
\$1 to \$499	2 056	15	74	263	640	1 064
\$500 to \$999	953	23	61	157	296	416
\$1,000 to \$4,999	2 103	73	214	442	641	733
\$5,000 to \$9,999	583	51	147	165	128	92
\$10,000 to \$14,999	187	43	64	42	22	16
\$15,000 to \$19,999	94	33	40	14	5	2
\$20,000 to \$29,999	88	52	21	3	4	8
\$30,000 to \$39,999	50	33	13	3	-	1
\$40,000 to \$49,999	21	17	4	-	-	-
\$50,000 and over	62	58	3	-	-	1
Feed for livestock and poultry . . . farms, dollars.	9 842 25 168 976	462 9 676 926	793 3 837 625	1 555 4 219 572	2 810 3 884 032	4 222 3 550 821
Number of farms with expenditures of—						
\$1 to \$499	2 911	8	63	214	796	1 830
\$500 to \$999	2 068	17	69	213	646	1 123
\$1,000 to \$4,999	3 943	127	368	876	1 312	1 260
\$5,000 to \$9,999	550	84	177	226	55	8
\$10,000 to \$14,999	176	61	90	23	1	1
\$15,000 to \$19,999	55	32	20	3	-	-
\$20,000 to \$29,999	56	51	5	-	-	-
\$30,000 to \$39,999	29	28	1	-	-	-
\$40,000 to \$49,999	17	17	-	-	-	-
\$50,000 and over	37	37	-	-	-	-
Commercially mixed formula feeds farms, tons, dollars.	7 707 193 337 14 973 480	366 76 588 5 727 383	633 28 376 2 304 407	1 249 31 913 2 528 266	2 244 30 035 2 358 004	3 215 26 425 2 055 420
Number of farms that purchased—						
1 to 49 tons	7 002	159	450	1 047	2 150	3 196
50 to 99 tons	448	67	107	165	90	19
100 to 199 tons	156	57	60	35	4	-
200 to 499 tons	66	48	16	2	-	-
500 to 799 tons	17	17	-	-	-	-
800 to 999 tons	10	10	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 126	21	89	265	897	1 854
\$500 to \$999	1 539	20	82	220	521	696
\$1,000 to \$4,999	2 541	127	307	643	801	663
\$5,000 to \$9,999	308	72	98	111	25	2
\$10,000 to \$14,999	86	37	40	9	-	-
\$15,000 to \$19,999	32	18	13	1	-	-
\$20,000 to \$29,999	26	23	3	-	-	-
\$30,000 and over	49	48	1	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	2 684	192	305	516	721	950
tons	37 675	13 303	6 502	7 123	5 768	4 979
dollars	2 640 732	940 341	461 269	518 248	384 931	335 943
Number of farms that purchased—						
1 to 49 tons	2 542	128	274	485	708	947
50 to 99 tons	96	37	25	22	10	2
100 to 199 tons	33	14	6	9	3	1
200 to 499 tons	10	10	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 608	28	98	253	480	749
\$500 to \$999	440	21	56	102	135	126
\$1,000 to \$1,999	318	39	68	91	63	57
\$2,000 to \$4,999	233	52	67	53	43	18
\$5,000 to \$9,999	64	31	16	17	-	-
\$10,000 and over	21	21	-	-	-	-
Whole grains farms	3 431	225	329	619	984	1 274
tons	129 775	62 261	18 270	19 793	16 056	13 395
dollars	6 110 390	2 796 639	909 432	961 813	800 839	641 667
Number of farms that purchased—						
1 to 49 tons	2 915	68	199	488	921	1 239
50 to 99 tons	273	29	63	98	53	30
100 to 199 tons	141	40	57	30	10	4
200 to 499 tons	77	63	10	3	-	1
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	9	9	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 599	16	63	191	484	845
\$500 to \$999	684	14	49	123	239	259
\$1,000 to \$1,999	505	30	65	131	151	128
\$2,000 to \$4,999	402	34	82	140	106	40
\$5,000 to \$9,999	145	48	60	31	4	2
\$10,000 and over	96	83	10	3	-	-
Hay, green chop, and silage farms	2 402	71	117	277	663	1 274
tons	59 182	9 733	7 524	9 210	14 447	18 268
dollars	1 444 374	212 563	162 517	211 245	340 258	517 791
Number of farms that purchased—						
1 to 49 tons	2 171	39	82	225	598	1 227
50 to 99 tons	151	9	16	38	47	41
100 to 199 tons	51	13	11	9	12	6
200 to 499 tons	22	6	7	3	6	-
500 to 999 tons	2	-	-	2	-	-
1,000 tons and over	5	4	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 518	15	50	151	405	897
\$500 to \$999	522	14	25	56	161	266
\$1,000 to \$1,999	248	16	12	47	78	95
\$2,000 to \$4,999	99	17	26	21	19	16
\$5,000 to \$9,999	9	6	2	1	-	-
\$10,000 and over	6	3	2	1	-	-
Seeds, bulbs, plants, and trees farms	6 804	340	589	1 138	1 981	2 756
dollars	2 355 906	615 564	441 862	473 725	430 319	394 436
Number of farms with expenditures of—						
\$1 to \$499	5 686	89	266	816	1 816	2 699
\$500 to \$999	664	47	179	231	152	55
\$1,000 to \$4,999	427	177	144	91	13	2
\$5,000 to \$9,999	25	25	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased farms	9 116	412	738	1 452	2 610	3 904
dollars	13 949 572	3 498 836	2 607 148	2 620 885	2 684 487	2 538 216
Number of farms with expenditures of—						
\$1 to \$499	3 446	19	64	261	918	2 184
\$500 to \$999	2 158	28	65	258	727	1 080
\$1,000 to \$4,999	2 960	118	439	869	924	610
\$5,000 to \$9,999	383	120	145	54	38	26
\$10,000 to \$19,999	130	94	21	9	3	3
\$20,000 and over	39	33	4	1	-	1
Commercial fertilizer used farms	8 299	402	722	1 389	2 374	3 412
acres fertilized	937 703	264 583	178 057	177 173	167 123	150 767
dry materials, tons	193 137	48 263	36 326	36 509	37 510	34 529
liquid or gas materials, tons	14 618	3 736	3 322	2 923	2 571	2 066
Number of farms by tons of dry material used:						
1 to 49 tons	7 566	123	467	1 209	2 303	3 464
50 to 99 tons	543	107	168	144	72	52
100 to 199 tons	239	112	73	28	18	8
200 to 499 tons	68	49	13	2	3	1
500 to 999 tons	7	7	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 395	46	124	264	456	505
10 to 49 tons	328	79	75	69	65	40
50 to 99 tons	30	8	14	6	1	1
100 to 199 tons	5	2	-	2	-	1
200 to 499 tons	5	3	2	-	-	-
500 tons 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
Lime farms	2 611	190	317	476	714	914
tons	127 409	29 202	22 605	22 585	27 204	25 813
dollars	735 335	158 371	132 405	132 455	161 780	150 324
Number of farms that used—						
1 to 49 tons	1 781	40	143	310	522	766
50 to 99 tons	486	45	90	109	131	111
100 to 199 tons	237	56	66	37	50	28
200 to 499 tons	94	38	16	20	11	9
500 to 999 tons	12	10	2	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 244	92	223	410	652	867
\$500 to \$999	260	55	67	51	48	39
\$1,000 to \$4,999	105	42	26	15	14	8
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	4 663	311	523	862	1 324	1 643
dollars	1 774 509	731 861	354 930	298 208	228 707	160 803
Number of farms with expenditures of—						
\$1 to \$499	3 885	101	290	665	1 227	1 602
\$500 to \$999	404	43	119	135	72	35
\$1,000 to \$4,999	322	120	109	62	25	6
\$5,000 to \$9,999	41	36	5	-	-	-
\$10,000 to \$14,999	11	11	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	10 718	470	815	1 626	3 068	4 739
dollars	5 905 132	1 224 854	970 307	1 071 936	1 243 405	1 394 630
Number of farms with expenditures of—						
\$1 to \$499	7 264	32	156	784	2 254	4 038
\$500 to \$999	2 004	67	233	533	609	562
\$1,000 to \$4,999	1 388	318	418	309	205	138
\$5,000 to \$9,999	56	47	8	-	-	1
\$10,000 and over	6	6	-	-	-	-
Gasoline farms	10 044	452	782	1 525	2 883	4 402
dollars	3 861 842	674 336	610 235	719 169	869 398	988 704
Number of farms with expenditures of—						
\$1 to \$499	7 737	65	299	975	2 377	4 021
\$500 to \$999	1 541	121	268	401	428	323
\$1,000 to \$1,999	590	152	178	136	73	51
\$2,000 to \$4,999	161	101	35	13	5	7
\$5,000 and over	15	13	2	-	-	-
Diesel oil farms	4 141	345	495	818	1 088	1 395
dollars	1 074 123	329 731	214 816	191 881	177 163	160 532
Number of farms with expenditures of—						
\$1 to \$499	3 588	124	333	732	1 034	1 365
\$500 to \$999	353	100	124	69	38	22
\$1,000 to \$1,999	146	80	34	15	12	5
\$2,000 to \$4,999	50	37	4	2	4	3
\$5,000 and over	4	4	-	-	-	-
LP gas, butane, and propane farms	1 435	152	173	262	343	505
dollars	338 734	112 612	59 129	50 828	52 387	63 778
Number of farms with expenditures of—						
\$1 to \$99	556	15	30	104	160	247
\$100 to \$499	719	71	103	135	166	244
\$500 to \$999	98	30	27	19	13	9
\$1,000 to \$2,999	51	25	13	4	4	5
\$3,000 and over	11	11	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	10 674	470	815	1 615	3 060	4 714
dollars	630 433	108 175	86 127	110 058	144 457	181 616
Number of farms with expenditures of—						
\$1 to \$99	8 916	145	495	1 252	2 685	4 339
\$100 to \$499	1 669	270	306	355	372	366
\$500 to \$999	73	46	13	8	2	4
\$1,000 to \$2,999	14	8	1	-	1	4
\$3,000 and over	2	1	-	-	-	1
Hired farm labor farms	6 763	439	692	1 211	1 867	2 554
dollars	9 166 389	3 535 939	1 812 051	1 467 580	1 194 261	1 156 558
Number of farms with expenditures of—						
\$1 to \$499	3 667	22	112	470	1 158	1 905
\$500 to \$999	1 026	23	91	223	336	353
\$1,000 to \$4,999	1 719	162	395	494	373	295
\$5,000 to \$9,999	217	116	77	24	-	-
\$10,000 to \$14,999	77	60	17	-	-	-
\$15,000 to \$19,999	22	22	-	-	-	-
\$20,000 to \$29,999	19	18	-	-	-	1
\$30,000 to \$39,999	6	6	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more farms	1 640	354	398	400	290	198
workers	2 755	1 013	641	526	354	221
Less than 150 days farms	6 041	304	538	1 046	1 710	2 443
workers	23 170	1 704	2 899	4 591	6 079	7 897

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
Contract labor farms	731	61	56	146	205	263
dollars	569 331	156 748	66 046	99 318	103 295	143 924
Number of farms with expenditures of—						
\$1 to \$499	440	13	21	84	138	184
\$500 to \$999	153	16	13	36	39	49
\$1,000 to \$4,999	118	21	20	26	28	23
\$5,000 to \$9,999	17	8	2	-	-	7
\$10,000 and over	3	3	-	-	-	-
Machine hire and customwork farms	5 388	260	470	925	1 562	2 171
dollars	3 303 431	581 157	501 843	659 853	769 310	791 268
Number of farms with expenditures of—						
\$1 to \$499	3 382	58	159	425	1 031	1 709
\$500 to \$999	1 125	40	128	263	356	338
\$1,000 to \$4,999	837	134	178	235	170	120
\$5,000 to \$9,999	37	21	5	2	5	4
\$10,000 and over	7	7	-	-	-	-
All other production expenses farms	10 710	471	817	1 635	3 090	4 697
dollars	27 823 486	7 571 370	4 698 574	4 843 927	4 908 079	5 801 536
Number of farms with expenditures of—						
\$1 to \$499	2 520	8	37	152	775	1 548
\$500 to \$999	2 087	14	36	163	675	1 199
\$1,000 to \$4,999	4 713	67	339	1 021	1 478	1 808
\$5,000 to \$9,999	948	121	267	265	157	138
\$10,000 and over	442	261	138	34	5	4
Selected Machinery and Equipment						
Automobiles farms	6 904	361	630	1 132	1 967	2 814
number	8 954	580	874	1 437	2 549	3 514
2 or 3 farms	1 515	136	158	255	398	568
number	3 258	296	347	544	860	1 211
4 and over farms	86	14	15	4	35	18
number	393	73	70	20	155	75
Motortrucks including pickups farms	9 086	445	766	1 462	2 610	3 803
number	13 114	1 306	1 457	2 263	3 463	4 625
2 and over farms	2 775	359	475	606	674	661
number	6 803	1 220	1 166	1 407	1 527	1 483
Tractors other than garden tractors and motor tillers farms	9 270	439	761	1 487	2 680	3 903
number	15 349	1 574	1 800	2 850	3 965	5 160
2 or 3 farms	3 299	199	479	767	906	948
number	7 393	508	1 141	1 748	1 961	2 035
4 and over farms	525	188	106	114	70	47
number	2 510	1 014	483	496	300	217
Wheel tractors other than garden tractors and motor tillers farms	9 190	435	756	1 482	2 660	3 857
number	14 810	1 487	1 741	2 750	3 846	4 986
Crawler tractors farms	461	64	49	92	105	151
number	539	87	59	100	119	174
Riding garden tractors 7 hp and over farms	479	54	46	62	124	193
number	497	59	46	66	125	201
Grain and bean combines, self-propelled farms	582	140	146	129	105	62
number	636	174	154	136	108	64
Cornpickers, corn heads, and picker-shellers farms	1 890	168	280	443	548	451
number	2 026	201	315	479	575	456
Corn heads for combines farms	351	79	90	76	61	45
number	362	85	90	78	64	45
Other cornpickers and picker-shellers farms	1 610	109	212	384	497	408
number	1 664	116	225	401	511	411
Pickup balers farms	2 594	263	384	573	704	670
number	2 708	300	406	594	727	681
Windrowers, pull and self-propelled farms	1 595	146	234	369	434	412
number	1 688	167	250	400	450	421
Field forage harvesters, shear bar farms	387	68	66	90	84	79
number	425	78	69	102	94	82
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	10 429	465	813	1 600	2 996	4 555
dollars	83 867 494	14 631 107	11 632 317	14 893 876	19 023 779	23 686 415
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	5 228	32	136	526	1 600	2 934
dollars	13 766 274	94 352	399 941	1 566 095	4 421 452	7 284 434
\$5,000 to \$9,999 farms	2 763	61	218	517	884	1 083
dollars	18 014 802	423 856	1 517 399	3 528 224	5 668 488	6 876 835
\$10,000 to \$19,999 farms	1 530	118	247	387	378	400
dollars	19 366 969	1 559 191	3 204 782	4 853 350	4 673 206	5 076 440
\$20,000 to \$29,999 farms	479	80	117	114	81	87
dollars	10 902 460	1 786 575	2 575 245	2 580 950	1 891 580	2 068 110
\$30,000 to \$49,999 farms	277	89	74	42	39	33
dollars	9 998 868	3 267 590	2 552 990	1 489 168	1 445 740	1 243 380
\$50,000 and over farms	152	85	21	14	14	18
dollars	11 818 121	7 499 543	1 381 960	876 089	923 313	1 137 216

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	9 417	429	758	1 482	2 704	4 044
dollars	16 459 416	4 389 068	3 094 483	3 051 548	3 074 974	2 849 343
Commercial fertilizer farms	8 299	402	722	1 389	2 374	3 412
acres on which used	937 703	264 583	178 057	177 173	167 123	150 767
tons	207 782	51 999	39 649	39 433	40 089	36 612
dollars	13 949 572	3 498 836	2 607 148	2 620 885	2 684 487	2 538 216
Lime farms	2 611	190	317	476	714	914
acres on which used	110 908	25 171	20 241	20 445	23 483	21 568
tons	127 409	29 202	22 605	22 585	27 204	25 813
dollars	735 335	158 371	132 405	132 455	161 780	150 324
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	212	24	40	49	48	51
acres on which used	7 715	2 769	1 955	1 563	919	509
dollars	30 229	9 124	10 523	4 729	3 656	2 197
Insects on other crops farms	1 568	157	219	336	406	450
acres on which used	75 714	36 629	14 788	10 787	8 173	5 337
dollars	753 842	352 247	151 936	120 017	76 815	52 827
Nematodes in crops farms	99	8	15	21	32	23
acres on which used	2 061	691	316	394	480	180
dollars	19 707	7 642	2 979	3 162	3 543	2 381
Diseases in crops and orchards farms	170	25	32	32	55	26
acres on which used	4 972	1 879	1 520	645	775	153
dollars	52 159	24 450	13 635	6 574	5 709	1 791
Weeds or grass in crops farms	2 196	182	288	460	599	667
acres on which used	105 165	39 751	21 545	19 685	14 614	9 570
dollars	627 094	245 080	131 433	111 775	82 262	56 544
Weeds or brush in pasture farms	371	40	39	69	104	119
acres on which used	26 055	10 189	3 368	5 722	4 048	2 728
dollars	40 603	14 112	6 637	7 882	6 892	5 080
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	420	69	72	103	98	78
acres on which used	19 023	9 646	3 718	2 796	1 930	933
dollars	71 213	32 243	11 541	10 762	13 011	3 656
Insect control on livestock and poultry farms	2 436	204	283	460	656	833
dollars	155 921	45 379	24 858	28 566	31 061	26 057
Livestock						
Cattle and calves farms	9 424	411	736	1 446	2 625	4 206
number	830 037	195 098	137 242	157 887	166 977	172 833
Farms with—						
1 to 9	702	6	34	67	193	402
10 to 19	1 040	5	17	83	261	674
20 to 49	3 027	29	90	281	804	1 823
50 to 99	2 430	35	138	369	831	1 057
100 to 199	1 344	57	174	412	474	227
200 to 499	697	143	242	228	62	22
500 to 999	138	92	39	6	-	1
1,000 to 2,499	39	37	2	-	-	-
2,500 and over	7	7	-	-	-	-
Cows and heifers that had calved farms	8 635	373	688	1 353	2 399	3 822
number	438 619	87 275	75 515	88 607	93 509	93 713
Farms with—						
1 to 4	694	10	32	68	195	389
5 to 9	760	3	22	61	197	477
10 to 19	1 527	17	53	173	365	919
20 to 29	1 364	24	45	146	341	808
30 to 49	1 748	29	102	213	552	852
50 to 99	1 474	47	129	353	607	338
100 to 199	714	73	178	294	136	33
200 to 499	313	132	124	45	6	6
500 to 999	32	29	3	-	-	-
1,000 and over	9	9	-	-	-	-
Milk cows farms	1 329	43	77	173	378	658
number	3 627	808	193	513	784	1 329
Farms with—						
1 to 4	1 201	31	71	150	352	597
5 to 9	96	2	2	10	23	59
10 to 19	18	1	2	3	-	2
20 to 29	5	-	2	-	-	-
30 to 49	3	3	-	-	-	-
50 to 99	5	5	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves farms	7 799	340	628	1 232	2 175	3 424
number	179 811	39 499	29 505	33 875	36 662	40 270
Bulls and steers, including calves farms	8 747	392	691	1 356	2 451	3 857
number	211 607	68 324	32 222	35 405	36 806	38 850
Milk sold to plants or dealers farms	60	12	10	12	9	17

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms	9 525	425	744	1 468	2 668	4 220
number	497 790	144 983	79 524	88 723	96 452	88 108
Farms with-						
1 to 4 sold	593	7	14	54	161	357
5 to 19 sold	2 447	19	71	243	568	1 546
20 to 49 sold	3 948	24	126	347	1 208	2 243
50 to 99 sold	1 505	39	156	535	701	74
100 to 199 sold	675	75	287	283	30	-
200 to 499 sold	300	204	90	6	-	-
500 and over sold	57	57	-	-	-	-
Value of sales farms	9 525	425	744	1 468	2 668	4 220
dollars	71 816 509	26 694 019	11 477 268	11 621 048	11 794 264	10 229 910
Cattle sold farms	6 691	359	586	1 088	1 920	2 738
number	173 125	79 783	24 402	24 378	24 855	19 707
Farms with-						
1 to 4 sold	2 327	24	80	268	611	1 344
5 to 19 sold	2 676	40	164	416	869	1 187
20 to 49 sold	1 046	59	154	246	382	205
50 to 99 sold	360	53	117	135	53	2
100 to 199 sold	159	65	66	23	5	-
200 to 499 sold	100	95	5	-	-	-
500 and over sold	23	23	-	-	-	-
Fattened on grain and concentrates farms	401	62	56	79	96	108
number	42 667	36 043	2 390	1 943	1 482	809
Farms with-						
1 to 4 sold	104	1	7	17	26	53
5 to 19 sold	113	-	10	21	34	48
20 to 49 sold	96	8	15	31	35	7
50 to 99 sold	38	10	19	8	1	-
100 to 199 sold	15	8	5	2	-	-
200 to 499 sold	24	24	-	-	-	-
500 and over sold	11	11	-	-	-	-
Calves sold farms	8 599	322	648	1 311	2 408	3 910
number	324 665	65 200	55 122	64 345	71 597	68 401
Farms with-						
1 to 4 sold	761	11	18	64	187	481
5 to 19 sold	2 890	26	93	273	709	1 789
20 to 49 sold	3 266	34	144	405	1 081	1 602
50 to 99 sold	1 075	54	144	419	420	38
100 to 199 sold	429	73	200	145	11	-
200 to 499 sold	156	102	49	5	-	-
500 and over sold	22	22	-	-	-	-
Fattened on grain and concentrates farms	748	28	76	144	190	310
number	19 260	2 436	4 082	4 466	4 142	4 134
Farms with-						
1 to 4 sold	84	-	3	8	20	53
5 to 19 sold	307	1	9	40	88	169
20 to 49 sold	241	5	26	61	63	86
50 to 99 sold	91	12	24	34	19	2
100 to 199 sold	25	10	14	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	4 826	212	404	826	1 482	1 902
number	475 137	127 546	78 609	95 613	96 268	77 101
Farms with-						
1 to 9	542	7	14	38	131	352
10 to 24	711	5	9	54	219	424
25 to 99	2 175	19	88	307	796	965
100 to 199	871	25	114	298	289	145
200 to 499	411	65	163	123	46	14
500 to 999	88	64	15	6	1	2
1,000 and over	28	27	1	-	-	-
Used or to be used for breeding farms	3 861	147	326	688	1 205	1 495
number	63 641	12 739	9 978	13 369	14 406	13 149
Other hogs and pigs farms	4 529	210	391	784	1 407	1 737
number	411 496	114 807	68 631	82 244	81 862	63 952
Hogs and pigs sold farms	4 948	213	411	845	1 541	1 938
number	785 705	225 470	131 217	161 653	154 131	113 234
Farms with-						
1 to 9 sold	148	3	4	11	44	86
10 to 49 sold	1 239	7	18	52	276	886
50 to 99 sold	1 357	11	20	103	521	702
100 to 199 sold	1 236	7	69	349	581	230
200 to 499 sold	737	40	240	305	118	34
500 to 999 sold	149	68	57	23	1	-
1,000 and over sold	82	77	3	2	-	-
Feeder pigs sold farms	1 034	13	53	133	300	535
number	117 693	8 505	12 198	27 309	32 138	37 543
Farms with-						
1 to 9 sold	72	-	4	8	21	39
10 to 49 sold	383	2	13	31	109	228
50 to 99 sold	232	4	9	27	53	139
100 to 199 sold	185	-	8	21	55	101
200 to 499 sold	132	2	11	30	61	28
500 to 999 sold	25	2	7	15	1	-
1,000 and over sold	5	3	1	1	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	4 089 85 259	152 18 851	335 14 250	708 17 943	1 268 18 555	1 626 15 660
Farms with—						
1 litter	108	2	3	4	29	70
2 to 4 litters	570	3	13	30	130	394
5 to 9 litters	854	7	15	52	263	517
10 to 19 litters	1 246	5	49	211	513	468
20 to 49 litters	1 011	26	147	354	315	169
50 to 99 litters	186	35	84	41	18	8
100 to 199 litters	89	51	22	16	-	-
200 litters and over	25	23	2	-	-	-
Sheep and lambs of all ages farms number	75 3 309	4 348	9 796	17 714	20 717	25 734
Farms with—						
1 to 24	38	1	1	6	12	18
25 to 99	26	2	5	10	5	4
100 to 299	11	1	3	1	3	3
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	54 1 129	2 139	8 300	13 170	13 215	18 305
Ewes 1 year old or older farms number	69 1 916	4 198	9 442	17 480	18 433	21 363
Rams and wethers 1 year old or older farms number	71 264	4 11	9 54	17 64	19 69	22 66
Sheep and lambs sold farms number	66 2 665	3 138	10 455	14 674	20 836	19 562
Horses and ponies farms number	2 429 11 176	190 1 954	236 1 234	460 1 999	625 2 191	918 3 798
Sold farms number	373 1 161	44 229	41 157	65 204	101 266	122 305
Horses farms number	2 201 9 047	182 1 459	228 1 126	431 1 713	546 1 816	814 2 933
Sold farms number	320 908	40 157	40 154	61 159	78 218	101 220
Ponies farms number	685 2 129	47 495	50 108	127 286	177 375	284 865
Sold farms number	67 253	8 72	2 3	5 45	26 48	26 85
Mules, burros, and donkeys farms number	510 839	29 70	56 99	91 184	127 185	207 301
Sold farms number	43 68	1 2	6 9	10 20	8 10	18 27
Any goats farms number	293 3 688	11 280	20 295	57 1 118	76 709	129 1 286
Sold farms number	79 1 003	4 89	9 131	11 243	23 189	32 351
Angora goats farms number	21 90	-	-	1	4	16
Sold farms number	3 5	-	-	1	2	-
Milk goats farms number	18 69	-	-	4	5	9
Sold farms number	4 50	-	-	-	2	2
Other goats farms number	265 3 529	11 280	20 295	52 1 096	69 675	113 1 183
Sold farms number	73 948	4 89	9 131	10 242	19 142	31 344
Hives of bees farms number	105 1 492	7 145	6 406	17 136	32 249	43 556
Honey sold farms pounds	52 43 834	4 7 228	2 4 974	8 3 248	15 5 681	23 22 703
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	26 148	-	3 7	5 13	6 59	12 69
Rabbits and pelts sold farms number	2 26	-	-	-	2 26	-
Chinchillas farms number	7 184	1 20	1 85	-	3 39	2 40
Chinchillas and pelts sold farms number	7 368	1 40	1 170	-	3 78	2 80

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 251	25	74	173	351	628
number . . .	152 081	58 876	25 897	31 184	15 397	20 727
Farms with—						
1 to 99	1 165	15	59	157	335	599
100 to 399	60	4	4	9	15	28
400 to 1,599	12	-	7	4	-	1
1,600 to 3,199	3	1	2	-	-	-
3,200 to 9,999	8	3	2	2	1	-
10,000 to 19,999	2	1	-	1	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	214 96	90 10	21 12	71 22	22 23	8 29
number	214 907	90 908	21 888	71 970	22 114	8 027
Farms with—						
1 to 1,999 sold	75	3	9	17	18	28
2,000 to 3,999 sold	6	1	1	-	3	1
4,000 to 7,999 sold	10	3	2	3	2	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	3	1	-	2	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 192	24	69	164	331	604
number	86 084	36 158	16 012	6 964	9 723	17 227
Pullets not yet of laying age . . . farms . . .	116	1	7	12	23	73
number	41 650	22 000	2 822	10 140	4 355	2 353
Other chickens farms . . .	403	5	16	59	104	219
number	24 347	718	7 063	14 080	1 339	1 147
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	27	9	6	3	4	5
number	666 684	498 400	118 400	32 000	16 247	1 637
Turkeys of all ages farms . . .	114	1	3	25	35	50
number	744	4	9	196	206	329
Sold farms . . .	7	-	-	2	3	2
number	242	-	-	220	18	4
Turkey hens kept for breeding . . farms . .	101	1	1	21	34	44
number	505	2	3	114	190	196
Other turkeys farms . . .	68	1	2	18	11	36
number	239	2	6	82	16	133
Ducks farms . . .	95	2	6	15	28	44
number	779	35	61	94	236	353
Sold farms . . .	5	-	-	-	2	3
number	77	-	-	-	22	55
Geese farms . . .	42	3	3	10	11	15
number	310	17	66	59	63	105
Sold farms . . .	5	-	3	-	1	1
number	748	-	724	-	14	10
Other poultry farms . . .	35	1	-	9	10	15
number	1 257	1	-	75	201	980
Sold farms . . .	5	-	-	-	2	3
number	983	-	-	-	100	883
Crops Harvested						
Field corn for all purposes . . . farms . . .	4 488	235	436	788	1 324	1 705
acres	169 048	32 963	28 727	35 607	38 067	33 684
Farms with—						
1 to 19 acres	1 745	10	45	133	517	1 040
20 to 49 acres	1 721	24	153	370	610	564
50 to 74 acres	480	32	86	154	131	77
75 to 99 acres	213	23	59	77	38	16
100 to 149 acres	193	56	60	44	26	7
150 to 199 acres	65	33	21	9	2	-
200 acres and over	71	57	12	1	-	1
Commercial fertilizer used . . . farms . . .	3 477	184	356	635	1 030	1 272
acres	135 054	26 459	23 599	28 776	30 661	25 559
Dry materials farms . . .	3 432	182	347	624	1 018	1 261
tons	30 774	5 670	5 451	6 572	7 183	5 898
Liquid or gas materials . . . farms . . .	925	83	138	199	254	251
tons	4 290	1 143	831	933	839	544
Field corn for grain farms . . .	4 257	207	404	746	1 261	1 639
acres	145 586	26 018	24 900	31 509	33 812	29 347
bushels	4 614 328	919 111	809 920	981 648	1 064 363	839 286
Irrigated farms . . .	5	1	-	2	1	1
acres	232	110	-	66	50	6
Field corn for silage farms . . .	232	69	42	36	37	48
acres	10 406	6 043	1 849	1 216	613	685
tons, green weight	98 625	59 943	18 658	9 824	5 507	4 693
Irrigated farms . . .	2	1	-	-	-	1
acres	60	40	-	-	-	20
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	494	15	53	115	170	141
acres	13 056	902	1 978	2 882	3 642	3 652
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-

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 . . .	265	62	43	55	40	65
acres . . .	7 939	4 112	1 722	1 054	471	580
Commercial fertilizer used . . . farms . . .	229	54	42	48	35	50
acres . . .	6 912	3 580	1 621	879	381	451
Dry materials . . . farms . . .	221	53	41	47	32	48
tons . . .	1 381	699	337	171	88	86
Liquid or gas materials . . . farms . . .	34	14	7	4	6	3
tons . . .	82	34	22	6	17	3
Sorghums for grain or seed . . . farms . . .	135	35	32	34	18	16
acres . . .	4 372	2 115	1 190	638	280	149
bushels . . .	154 901	75 463	45 674	20 698	8 972	4 094
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums for silage . . . farms . . .	59	23	9	7	10	10
acres . . .	2 229	1 555	298	197	116	63
tons, green weight . . .	22 242	13 159	4 607	2 845	1 179	452
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	49	5	5	9	9	21
acres . . .	589	123	123	125	54	154
tons, dry weight . . .	1 084	184	170	292	104	334
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	42	7	3	9	3	20
acres . . .	749	319	111	94	21	204
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	361	84	93	75	61	48
acres . . .	13 733	6 871	3 909	1 519	849	585
bushels . . .	407 202	207 901	111 330	44 552	27 335	16 084
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	307	76	86	61	47	37
acres . . .	11 715	5 551	3 694	1 284	695	491
Dry materials . . . farms . . .	296	74	84	61	42	35
tons . . .	2 445	1 151	798	273	133	90
Liquid or gas materials . . . farms . . .	32	7	7	4	8	6
tons . . .	118	29	64	8	9	8
Winter wheat . . . farms . . .	361	84	93	75	61	48
acres . . .	13 733	6 871	3 909	1 519	849	585
bushels . . .	407 202	207 901	111 330	44 552	27 335	16 084
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	307	76	86	61	47	37
acres . . .	11 715	5 551	3 694	1 284	695	491
Dry materials . . . farms . . .	296	74	84	61	42	35
tons . . .	2 445	1 151	798	273	133	90
Liquid or gas materials . . . farms . . .	32	7	7	4	8	6
tons . . .	118	29	64	8	9	8
Oats for grain . . . farms . . .	274	59	70	59	44	42
acres . . .	9 027	4 475	2 181	1 440	542	389
bushels . . .	395 952	188 323	104 432	64 040	23 514	15 643
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	210	46	59	50	30	25
acres . . .	7 432	3 634	2 014	1 254	364	166
Dry materials . . . farms . . .	201	45	55	46	30	25
tons . . .	1 514	792	403	212	67	40
Liquid or gas materials . . . farms . . .	31	9	9	9	4	-
tons . . .	114	54	27	29	4	-
Barley for grain . . . farms . . .	28	7	6	6	5	4
acres . . .	622	267	132	56	137	30
bushels . . .	27 642	11 166	5 460	2 884	6 845	1 287
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	23	6	6	5	3	3
acres . . .	510	257	132	48	57	16
Dry materials . . . farms . . .	23	6	6	5	3	3
tons . . .	112	63	27	12	8	2
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Rye for grain . . . farms . . .	75	15	14	16	20	10
acres . . .	1 817	660	550	220	266	121
bushels . . .	37 742	16 203	10 533	4 782	4 291	1 933
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	67	13	14	15	17	8
acres . . .	1 698	612	550	214	236	86
Dry materials . . . farms . . .	63	13	14	14	15	7
tons . . .	375	149	124	37	49	16
Liquid or gas materials . . . farms . . .	10	2	2	3	2	1
tons . . .	13	6	1	5	(2)	1

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	941	118	134	187	251	251
acres	59 014	28 104	10 944	9 353	6 487	4 126
bushels	1 360 551	684 362	249 899	201 097	138 573	86 620
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	702	90	108	159	176	169
acres	46 026	22 444	8 091	8 173	4 464	2 854
Dry materials farms	682	89	105	154	169	165
tons	8 042	4 034	1 474	1 325	713	496
Liquid or gas materials farms	30	3	5	8	9	5
tons	287	137	13	78	50	9
Peanuts for nuts farms	1 152	53	151	264	362	322
acres	24 495	4 794	6 335	6 296	4 629	2 441
pounds	37 016 952	8 022 946	10 429 881	9 482 671	6 315 413	2 766 041
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	908	47	130	235	271	225
acres	21 012	4 345	5 570	5 540	3 654	1 505
Dry materials farms	853	7	26	31	26	22
tons	5 614	948	1 599	1 028	1 141	555
Liquid or gas materials farms	23	2	4	5	8	4
tons	106	18	34	32	13	9
Cotton farms	2 633	149	261	450	736	1 037
acres	60 978	18 355	11 734	10 766	10 755	9 368
bales	51 030	17 944	9 471	8 737	8 028	6 850
Irrigated farms	1	1	-	-	-	-
acres	150	150	-	-	-	-
Commercial fertilizer used farms	2 316	145	254	428	638	851
acres	58 064	18 300	11 191	10 521	9 926	8 126
Dry materials farms	2 257	142	249	416	617	833
tons	15 674	4 505	3 104	2 951	2 748	2 366
Liquid or gas materials farms	358	38	43	72	118	87
tons	1 371	491	239	194	321	126
Irish potatoes farms	204	4	5	25	53	117
acres	569	350	121	47	30	29
hundredweight	71 201	46 800	12 080	7 702	2 715	2 104
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Commercial fertilizer used ¹ farms	116	4	4	16	31	61
acres	556	350	120	47	22	17
Dry materials farms	114	4	4	16	29	61
tons	838	580	180	44	20	14
Liquid or gas materials farms	3	-	-	1	2	-
tons	1	-	-	1	(2)	-
Tobacco farms	10	2	1	4	1	2
acres	48	20	5	17	3	3
pounds	61 554	32 600	5 176	16 486	3 500	3 792
Irrigated farms	1	1	-	-	-	-
acres	12	12	-	-	-	-
Commercial fertilizer used farms	10	2	1	4	1	2
acres	48	20	5	17	3	3
Dry materials farms	10	2	1	4	1	2
tons	44	18	5	15	3	3
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	159	5	12	21	44	77
acres	3 550	57	485	618	928	962
tons, dry	7 603	1 457	1 101	1 531	1 967	1 547
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	854	53	84	151	217	349
acres	32 297	5 104	5 672	7 991	6 199	7 331
tons, dry	46 986	9 080	8 859	11 569	8 617	8 861
Irrigated farms	1	-	-	-	-	1
acres	40	-	-	-	-	40
Small grain hay farms	595	29	52	86	167	261
acres	13 353	1 224	1 531	2 628	3 884	4 086
tons, dry	19 014	2 012	2 253	3 675	5 832	5 242
Irrigated farms	1	-	-	-	-	1
acres	25	-	-	-	-	25
Other hay farms	3 715	260	414	723	1 017	1 301
acres	133 291	33 565	26 191	28 351	23 764	21 420
tons, dry	272 397	69 095	59 581	57 973	49 260	36 488
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	38	7	2	10	7	12
acres	1 174	454	70	338	77	235
tons, green	6 648	2 640	590	1 730	239	1 449
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	36	2	2	9	7	16
acres	1 151	95	90	548	125	293
tons, green	2 291	462	345	779	96	609
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	2 192	162	268	438	575	749
acres	85 479	22 126	17 513	18 476	14 484	12 880
Dry materials farms	2 126	157	265	420	533	731
tons	20 717	4 676	4 132	4 667	3 691	3 551
Liquid or gas materials farms	271	30	38	54	66	83
tons	1 694	349	502	272	300	271

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	15	2	6	4	1	2
acres	367	138	152	56	3	18
pounds	41 936	14 000	17 800	6 380	556	3 200
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	3	-	-	-	-	3
acres	9	-	-	-	-	9
pounds	144	-	-	-	-	144
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	153	36	44	30	29	14
acres	9 156	4 547	2 641	1 040	600	328
Dry materials farms	143	33	42	26	28	14
tons	1 661	790	446	216	150	59
Liquid or gas materials farms	21	3	5	7	5	1
tons	209	114	19	45	21	10
Vegetables						
Total, all vegetables farms	458	10	45	73	143	187
acres	2 512	118	418	541	731	704
Irrigated farms	7	-	2	1	3	1
acres	19	-	1	10	7	1
Commercial fertilizer used farms	364	9	44	59	115	137
acres	2 154	99	407	475	608	565
Dry materials farms	360	9	41	59	115	136
tons	909	31	182	191	247	258
Liquid or gas materials farms	23	-	5	3	3	12
tons	22	-	5	3	1	13
Tomatoes farms	162	3	21	31	47	60
acres	297	8	89	56	85	59
Irrigated farms	5	-	1	-	3	1
acres	6	-	1	-	5	(2)
Sweet corn farms	64	-	8	4	20	32
acres	87	-	20	1	14	52
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Cucumbers and pickles farms	66	-	8	11	15	32
acres	81	-	12	13	19	37
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Watermelons farms	211	5	20	31	71	84
acres	1 038	38	116	264	331	289
Irrigated farms	3	-	1	-	1	1
acres	3	-	1	-	2	(2)
Snap beans, bush and pole farms	68	2	7	9	15	35
acres	87	56	3	13	4	11
Irrigated farms	2	-	-	1	-	1
acres	10	-	-	10	-	(2)
Berries						
Strawberries farms	27	-	4	4	-	19
acres	31	-	20	7	-	4
pounds	72 567	-	31 400	29 307	-	11 860
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on berries farms	9	-	3	1	-	5
acres	22	-	20	(2)	-	2
Dry materials farms	9	-	3	1	-	5
tons	16	-	14	(2)	-	2
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
Land in orchards farms	770	71	102	155	207	235
acres	11 577	2 137	3 015	1 726	2 176	2 523
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	453	45	56	92	132	128
acres	7 410	1 409	1 558	1 138	1 612	1 693
Dry materials farms	448	45	55	92	132	124
tons	2 236	425	533	320	510	448
Liquid or gas materials farms	12	1	2	2	2	5
tons	32	2	5	2	6	17
Apples farms	81	1	6	17	23	34
acres	239	(2)	47	39	99	54
Trees not of bearing age number	13 651	6	4 100	1 984	5 984	1 577
Trees of bearing age number	5 213	-	1 049	997	1 894	1 273
pounds	111 587	-	23 275	9 800	65 194	13 318
Peaches farms	88	4	8	15	29	32
acres	380	6	28	67	151	128
Trees not of bearing age number	8 575	44	645	2 148	1 173	4 565
Trees of bearing age number	24 176	249	1 632	3 776	11 293	7 226
pounds	247 779	2 900	68 633	12 497	108 324	55 425
Peaches, clingstone farms	34	-	1	7	15	11
acres	79	-	15	26	16	22
Trees not of bearing age number	3 006	-	25	1 020	15	1 946
Trees of bearing age number	3 759	-	975	1 574	1 138	72
pounds	91 174	-	66 000	2 000	21 564	1 610
Peaches, freestone farms	73	4	7	15	21	26
acres	301	6	13	41	135	106
Trees not of bearing age number	5 569	44	620	1 128	1 158	2 619
Trees of bearing age number	20 417	249	657	2 202	10 155	7 154
pounds	156 605	2 900	2 633	10 497	86 760	53 815

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears.....farms..	50	2	5	11	10	22
acres..	18	(Z)	1	8	4	5
Trees not of bearing age...number..	209	4	4	126	47	28
Trees of bearing age...number..	638	10	33	306	161	128
pounds..	10 092	90	950	1 845	1 390	5 817
Pears, Bartlett.....farms..	18	-	1	8	2	7
acres..	4	-	(Z)	2	1	1
Trees not of bearing age...number..	89	-	2	52	25	10
Trees of bearing age...number..	181	-	-	101	53	27
pounds..	2 497	-	-	1 050	-	1 447
Pears, other than Bartlett.....farms..	39	2	4	8	8	17
acres..	14	(Z)	1	6	3	4
Trees not of bearing age...number..	120	4	2	74	22	18
Trees of bearing age...number..	457	10	33	205	108	101
pounds..	7 595	90	950	795	1 390	4 370
Cherries.....farms..	5	1	-	-	2	2
acres..	1	(Z)	-	-	(Z)	1
Trees not of bearing age...number..	15	3	-	-	6	6
Trees of bearing age...number..	42	-	-	-	8	34
pounds..	7	-	-	-	7	-
Cherries, tart.....farms..	3	-	-	-	2	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age...number..	6	-	-	-	6	-
Trees of bearing age...number..	18	-	-	-	8	10
pounds..	7	-	-	-	7	-
Cherries, sweet.....farms..	2	1	-	-	-	1
acres..	1	(Z)	-	-	-	1
Trees not of bearing age...number..	9	3	-	-	-	6
Trees of bearing age...number..	24	-	-	-	-	24
pounds..	-	-	-	-	-	-
Plums.....farms..	24	2	3	6	5	8
acres..	14	(Z)	4	3	2	5
Trees not of bearing age...number..	624	3	252	67	250	52
Trees of bearing age...number..	370	5	9	143	35	178
pounds, fresh..	1 262	50	25	-	850	337
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	32	2	1	4	8	17
acres..	7	(Z)	(Z)	1	2	4
Vines not of bearing age...number..	390	16	16	89	102	167
Vines of bearing age...number..	2 042	90	90	501	294	1 067
pounds..	7 343	10	-	415	1 575	5 343

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number.	2 853	227	328	592	761	945
	percent	100.0	8.0	11.5	20.8	26.7	33.1
Land in farms	acres.	1 344 821	483 739	246 123	249 754	211 301	153 904
Average size of farm	acres.	471.3	2 131.0	750.3	421.8	277.6	162.8
Value of land and buildings	dollars.	247 299 204	83 581 478	45 747 238	45 728 617	37 998 147	34 243 724
Average per farm	dollars.	86 680	368 200	139 473	77 244	49 931	36 236
Average per acre	dollars	183.89	172.78	185.87	183.09	179.82	222.50
Number of farms by value of farm							
\$1 to \$9,999		208	-	1	9	52	146
\$10,000 to \$19,999		438	3	4	41	129	261
\$20,000 to \$39,999		812	4	39	173	282	314
\$40,000 to \$69,999		525	10	57	155	167	136
\$70,000 to \$99,999		249	14	60	76	67	32
\$100,000 to \$149,999		243	36	65	80	31	31
\$150,000 to \$199,999		105	24	33	23	13	12
\$200,000 to \$499,999		205	91	62	28	14	10
\$500,000 and over		68	45	7	7	6	3
Owned and rented lands by farm operator							
Land owned	farms.	2 534	217	305	525	672	815
	acres	997 674	360 651	173 925	163 046	169 141	130 911
Land rented or leased from others	farms.	1 702	179	257	424	431	411
	acres.	409 422	151 926	79 728	94 629	49 861	33 278
Land rented or leased to others	farms.	442	55	49	70	118	150
	acres	62 275	28 838	7 530	7 921	7 701	10 285
Land in Farms According to Use							
Total cropland	farms.	2 852	227	328	592	760	945
	acres	666 738	215 220	130 258	135 530	105 740	79 990
Harvested cropland	farms.	2 845	227	328	592	759	939
	acres	421 895	153 034	84 851	82 661	58 072	43 277
Number of farms by acres harvested:							
1 to 49 acres		858	-	6	37	210	605
50 to 99 acres		851	2	20	173	375	281
100 to 199 acres		576	8	91	277	152	48
200 to 499 acres		414	90	194	104	22	4
500 to 999 acres		112	93	17	1	-	1
1,000 acres and over		34	34	-	-	-	-
1,000 to 1,999 acres		28	28	-	-	-	-
2,000 acres and over		6	6	-	-	-	-
Cropland used only for pasture or grazing	farms.	1 681	134	223	367	457	500
	acres	150 102	37 020	30 814	31 776	29 037	21 455
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms.	379	38	44	83	110	104
	acres.	17 370	4 818	2 728	3 667	3 002	3 155
Cropland on which all crops failed	farms.	226	25	30	53	69	49
	acres	9 639	2 730	2 266	2 134	1 756	753
Cropland in cultivated summer fallow	farms.	211	28	22	43	43	75
	acres	11 912	4 954	1 268	2 341	1 252	2 097
Cropland idle	farms.	923	86	101	178	233	325
	acres.	55 820	12 664	8 331	12 951	12 621	9 253
Total woodland	farms.	2 121	191	263	440	572	655
	acres	493 322	182 893	90 210	85 701	81 090	53 428
Woodland pastured	farms.	1 331	108	156	304	352	411
	acres.	160 656	46 577	27 687	36 963	25 715	23 714
Woodland not pastured	farms.	1 472	151	199	292	391	439
	acres	332 666	136 316	62 523	48 738	55 375	29 714
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	907	106	111	179	247	264
	acres	131 130	68 728	18 723	19 841	12 323	11 515
Improved pastureland and rangeland	farms.	659	85	89	132	183	170
	acres	87 178	46 941	12 492	13 440	8 136	6 169
Pastureland and rangeland not improved	farms.	415	46	37	78	114	140
	acres.	43 952	21 787	6 231	6 401	4 187	5 346
All other land (see text)	farms.	1 848	155	193	378	502	620
	acres	53 631	16 898	6 932	8 682	12 148	8 971
Total pastureland (all types)	farms.	2 351	197	289	490	637	738
	acres.	441 888	152 325	77 224	88 580	67 075	56 684
Irrigated land	farms.	40	11	-	19	10	-
	acres.	1 745	1 326	-	251	168	-
Cropland harvested	farms.	39	10	-	19	10	-
	acres	1 629	1 211	-	250	168	-
Artificial drainage	farms.	214	58	29	34	48	45
	acres.	548 355	407 044	42 504	3 707	3 074	3 052
Conservation practices							
Grain or row crops farmed on the contour	farms.	488	52	68	116	133	119
	acres.	45 959	16 115	9 466	10 216	5 786	4 376
Stripcropping systems to control erosion	farms.	21	2	2	9	4	4
	acres	1 612	425	57	951	63	116
Cropland and pastureland having terraces	farms.	632	67	80	158	153	174
	acres.	75 683	22 321	15 651	19 247	10 504	7 960

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 853	227	328	592	761	945
Full owners	1 169	48	73	173	338	537
Part owners	1 358	168	230	352	333	275
Tenants	326	11	25	67	90	133
White farm operators	2 643	225	323	565	704	826
Full owners	1 107	48	72	163	320	504
Part owners	1 267	166	226	340	304	231
Tenants	269	11	25	62	80	91
Negro farm operators	202	2	5	25	52	118
Full owners	62	-	1	10	18	33
Part owners	84	2	4	10	24	44
Tenants	56	-	-	5	10	41
Farms by Type of Organization						
Individual or family farms	2 405	156	263	498	653	835
acres	1 026 566	314 334	188 413	211 179	181 583	131 057
Partnership farms	410	60	59	89	97	105
acres	272 884	134 346	53 533	36 770	25 826	22 409
Corporation, including family owned farms	22	9	4	3	4	2
acres	35 598	31 395	2 624	1 098	398	83
10 or fewer shareholders farms	22	9	4	3	4	2
acres	35 598	31 395	2 624	1 098	398	83
More than 10 shareholders farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other farms	16	2	2	2	7	3
acres	9 773	3 664	1 553	707	3 494	355
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	39	3	3	11	15	7
25 to 34 years	203	18	39	44	43	59
35 to 44 years	516	52	83	113	102	166
45 to 54 years	856	68	90	196	267	235
55 to 64 years	879	64	78	190	233	314
65 years and over	360	22	35	38	101	164
Average age	51.7	50.1	48.9	50.0	52.5	53.3
Farm operators by place of residence:						
On farm operated	2 300	188	278	497	608	729
Not on farm operated	339	28	31	63	92	125
Farm operators reporting days of work off farm:						
1 to 49 days	1 197	53	101	229	356	458
50 to 99 days	286	17	27	74	87	81
100 to 199 days	152	9	14	27	57	45
200 days and over	164	6	16	29	45	68
acres	595	21	44	99	167	264
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	119	-	-	2	8	109
50 to 99 acres	135	-	-	6	24	105
100 to 139 acres	300	-	-	10	92	198
140 to 179 acres	342	1	3	57	118	163
180 to 219 acres	294	-	2	71	110	111
220 to 259 acres	262	2	12	60	110	78
260 to 499 acres	181	3	15	68	56	39
500 to 999 acres	571	16	109	186	164	96
1,000 to 1,999 acres	364	68	118	87	52	39
2,000 acres and over	175	59	54	31	24	7
acres	110	78	15	14	3	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	51	51	-	-	-	-
Class 1b— " \$40,000 to \$99,999	176	176	-	-	-	-
Class 2— " \$20,000 to \$39,999	328	-	328	-	-	-
Class 3— " \$10,000 to \$19,999	592	-	-	592	-	-
Class 4— " \$5,000 to \$9,999	761	-	-	-	761	-
Class 5— " \$2,500 to \$4,999	945	-	-	-	-	945
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 853	227	328	592	761	945
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars	2 853 46 885 176	227 20 795 411	328 9 001 770	592 8 369 694	761 5 414 701	945 3 303 600
Farms by value of agricultural products sold							
Under \$2,500 (see text)		48	-	-	-	-	48
\$2,500 to \$4,999		897	-	-	-	-	897
\$5,000 to \$7,499		466	-	-	-	466	-
\$7,500 to \$9,999		295	-	-	-	295	-
\$10,000 to \$14,999		381	-	-	381	-	-
\$15,000 to \$19,999		211	-	-	211	-	-
\$20,000 to \$29,999		236	-	236	-	-	-
\$30,000 to \$39,999		92	-	92	-	-	-
\$40,000 to \$59,999		95	95	-	-	-	-
\$60,000 to \$79,999		58	58	-	-	-	-
\$80,000 and over		74	74	-	-	-	-
Grains sold	farms. dollars	2 009 8 187 010	187 3 623 566	261 1 692 065	445 1 439 552	540 916 846	576 514 981
Number of farms by value of grains sold							
\$1 to \$2,499		1 268	22	71	198	401	576
\$2,500 to \$4,999		339	16	42	142	139	-
\$5,000 to \$9,999		224	30	89	105	-	-
\$10,000 to \$19,999		113	54	59	-	-	-
\$20,000 to \$39,999		48	48	-	-	-	-
\$40,000 and over		17	17	-	-	-	-
Tobacco sold	farms. dollars	17 116 855	3 (0)	2 (0)	3 12 864	5 13 793	4 4 617
Number of farms by value of tobacco sold							
\$1 to \$2,499		7	-	-	1	2	4
\$2,500 to \$4,999		4	-	-	-	3	-
\$5,000 to \$9,999		2	1	-	1	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms. dollars	1 875 8 340 949	156 3 843 551	227 1 603 628	397 1 394 884	495 875 165	600 623 721
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		1 187	10	50	167	360	600
\$2,500 to \$4,999		293	7	42	109	135	-
\$5,000 to \$9,999		209	27	61	121	-	-
\$10,000 to \$19,999		115	41	74	-	-	-
\$20,000 to \$39,999		53	53	-	-	-	-
\$40,000 and over		18	18	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars	1 044 3 981 071	107 1 255 735	140 721 614	209 820 044	277 656 411	311 527 267
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		599	39	70	100	160	230
\$2,500 to \$4,999		236	18	19	36	82	81
\$5,000 to \$9,999		128	19	22	52	35	-
\$10,000 to \$19,999		59	14	24	21	-	-
\$20,000 to \$39,999		13	8	5	-	-	-
\$40,000 and over		9	9	-	-	-	-
Other field crops sold	farms. dollars	985 5 441 452	80 2 025 775	124 1 139 789	246 1 283 410	296 713 561	239 278 917
Number of farms by value of other field crops sold:							
\$1 to \$2,499		424	4	10	14	157	239
\$2,500 to \$4,999		246	4	10	93	139	-
\$5,000 to \$9,999		200	8	53	139	-	-
\$10,000 to \$19,999		73	22	51	-	-	-
\$20,000 to \$39,999		33	33	-	-	-	-
\$40,000 and over		9	9	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars	665 1 998 754	34 719 291	61 325 619	131 415 329	186 298 764	253 239 751
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		490	10	23	58	146	253
\$2,500 to \$4,999		98	5	10	43	40	-
\$5,000 to \$9,999		49	3	16	30	-	-
\$10,000 to \$19,999		20	8	12	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars	363 851 333	57 403 151	67 198 276	73 109 501	87 95 945	79 44 460
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		291	32	51	58	71	79
\$2,500 to \$4,999		34	11	2	5	16	-
\$5,000 to \$9,999		17	2	5	10	-	-
\$10,000 to \$19,999		15	6	9	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		1	1	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	157	25	20	35	26	51
dollars . . .	1 326 362	1 000 761	139 197	123 948	41 670	20 786
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	90	4	6	11	18	51
\$2,500 to \$4,999	23	1	2	12	8	-
\$5,000 to \$9,999	17	-	5	12	-	-
\$10,000 to \$19,999	9	2	7	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Dairy products sold farms . . .	147	25	19	40	17	46
dollars . . .	1 266 724	906 589	151 912	151 723	26 473	30 027
Number of farms by value of dairy products sold:						
\$1 to \$2,499	69	-	1	10	12	46
\$2,500 to \$4,999	30	-	3	22	5	-
\$5,000 to \$9,999	19	1	10	8	-	-
\$10,000 to \$19,999	7	2	5	-	-	-
\$20,000 to \$39,999	14	14	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Dairy cattle and calves sold farms . . .	197	22	13	38	53	71
dollars . . .	389 026	176 925	35 690	77 709	62 871	35 831
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	161	5	8	28	49	71
\$2,500 to \$4,999	22	9	3	6	4	-
\$5,000 to \$9,999	9	3	2	4	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	2 028	194	277	445	526	586
dollars . . .	8 405 151	4 055 118	1 619 135	1 334 467	874 157	522 274
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	1 289	13	66	219	405	586
\$2,500 to \$4,999	340	20	67	132	121	-
\$5,000 to \$9,999	220	26	100	94	-	-
\$10,000 to \$19,999	100	56	44	-	-	-
\$20,000 to \$39,999	57	57	-	-	-	-
\$40,000 and over	22	22	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 375	97	167	313	381	417
dollars . . .	4 662 344	1 805 745	941 120	950 473	616 238	348 768
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	928	23	53	137	298	417
\$2,500 to \$4,999	238	4	27	124	83	-
\$5,000 to \$9,999	133	25	56	52	-	-
\$10,000 to \$19,999	50	19	31	-	-	-
\$20,000 to \$39,999	20	20	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Other livestock and livestock products sold farms . . .	112	11	18	19	31	33
dollars . . .	78 313	4 320	19 056	19 363	24 437	11 137
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	104	11	16	15	29	33
\$2,500 to \$4,999	5	-	-	3	2	-
\$5,000 to \$9,999	3	-	2	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	17	2	2	2	5	6
dollars . . .	53 513	(0)	(0)	8 700	9 632	1 306
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	11	-	2	-	3	6
\$2,500 to \$4,999	4	-	-	2	2	-
\$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 . . .	567	83	90	98	142	154
dollars . . .	1 786 319	884 443	385 654	227 727	188 738	99 757
Number of farms by value of forest products sold:						
\$1 to \$2,499	407	33	44	62	114	154
\$2,500 to \$4,999	71	10	15	18	28	-
\$5,000 to \$9,999	46	12	16	18	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	28	13	15	-	-	-
\$40,000 and over	10	10	-	-	-	-
	5	5	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other							
agricultural services farms,	dollars,	1 159 640	309 201	216 239	381 690	137 568	114 942
Number of farms with income of--							
\$1 to \$249		97	5	10	18	25	39
\$250 to \$499		48	4	5	10	15	14
\$500 to \$999		79	10	15	22	21	11
\$1,000 to \$4,999		196	27	43	55	45	26
\$5,000 to \$9,999		22	7	2	7	5	1
\$10,000 and over		20	8	5	5	-	2
Recreational services farms,	dollars	87 496	12 388	34 630	15 828	15 877	8 773
Number of farms with income of--							
\$1 to \$249		16	1	-	4	8	3
\$250 to \$499		5	2	-	2	1	-
\$500 to \$999		6	-	-	2	2	2
\$1,000 to \$4,999		14	2	-	3	5	4
\$5,000 to \$9,999		3	1	2	-	-	-
\$10,000 and over		1	-	1	-	-	-
Government farm programs farms,	dollars,	7 256 799	2 689 660	1 451 030	1 468 778	934 881	712 450
Number of farms with income of--							
\$1 to \$249		142	5	10	24	39	64
\$250 to \$499		139	2	9	19	27	82
\$500 to \$999		345	4	15	35	109	182
\$1,000 to \$4,999		975	37	99	233	321	285
\$5,000 to \$9,999		207	29	78	88	9	3
\$10,000 and over		152	88	42	17	4	1
Farm Production Expenses							
Farm production expenses, total farms,	dollars,	42 063 273	18 243 446	7 939 889	7 491 003	4 585 877	3 803 058
Number of farms with expenditures of--							
\$1 to \$999		35	-	-	-	6	29
\$1,000 to \$2,499		377	-	1	2	75	299
\$2,500 to \$4,999		704	-	2	30	266	406
\$5,000 to \$9,999		716	-	14	203	324	175
\$10,000 to \$14,999		343	3	45	188	77	30
\$15,000 to \$19,999		199	4	73	107	12	3
\$20,000 to \$29,999		185	12	117	54	1	1
\$30,000 to \$39,999		87	33	49	5	-	-
\$40,000 to \$49,999		60	45	15	-	-	-
\$50,000 and over		147	130	12	3	-	2
Items Purchased							
Livestock and poultry farms,	dollars,	3 511 806	1 595 866	512 294	673 650	295 141	434 855
Number of farms with expenditures of--							
\$1 to \$499		598	16	59	117	180	226
\$500 to \$999		219	11	30	59	66	53
\$1,000 to \$4,999		387	51	87	99	86	64
\$5,000 to \$9,999		73	22	20	22	3	6
\$10,000 to \$14,999		34	21	5	7	1	-
\$15,000 to \$19,999		15	11	3	-	1	-
\$20,000 to \$29,999		15	14	1	-	-	-
\$30,000 to \$39,999		3	3	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		10	5	-	3	-	2
Feed for livestock and poultry farms,	dollars	3 753 667	1 937 574	579 711	595 162	381 195	260 025
Number of farms with expenditures of--							
\$1 to \$499		979	20	70	160	302	427
\$500 to \$999		410	14	44	98	125	129
\$1,000 to \$4,999		608	75	147	201	130	55
\$5,000 to \$9,999		71	41	19	11	-	-
\$10,000 to \$14,999		24	19	5	-	-	-
\$15,000 to \$19,999		11	10	-	1	-	-
\$20,000 to \$29,999		7	7	-	-	-	-
\$30,000 to \$39,999		6	6	-	-	-	-
\$40,000 to \$49,999		1	1	-	-	-	-
\$50,000 and over		6	6	-	-	-	-
Commercially mixed formula							
feeds farms,	tons,	1 679	157	220	373	440	489
	dollars,	30 032	15 357	4 352	5 010	3 072	2 241
		2 442 995	1 251 418	370 376	402 897	241 904	176 400
Number of farms that purchased--							
1 to 49 tons		1 573	98	198	354	437	486
50 to 99 tons		62	23	17	16	3	3
100 to 199 tons		22	15	4	3	-	-
200 to 499 tons		19	18	1	-	-	-
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		917	27	70	172	279	369
\$500 to \$999		298	17	41	70	87	83
\$1,000 to \$4,999		382	56	93	122	74	37
\$5,000 to \$9,999		46	26	12	8	-	-
\$10,000 to \$14,999		12	8	4	-	-	-
\$15,000 to \$19,999		8	7	-	-	-	-
\$20,000 to \$29,999		9	9	-	-	-	-
\$30,000 and over		7	7	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	529	95	89	125	108	112
tons	4 927	2 221	1 149	775	466	316
dollars	334 592	159 698	66 893	54 766	30 851	22 384
Number of farms that purchased-						
1 to 49 tons	511	83	84	124	108	112
50 to 99 tons	13	9	3	1	-	-
100 to 199 tons	5	3	2	-	-	-
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	346	22	53	85	89	97
\$500 to \$999	86	19	14	28	13	12
\$1,000 to \$1,999	55	28	12	8	4	3
\$2,000 to \$4,999	34	19	9	4	2	-
\$5,000 to \$9,999	8	7	1	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	640	87	99	159	154	141
tons	16 602	9 915	2 255	2 082	1 692	658
dollars	813 619	479 534	116 091	102 919	80 246	34 829
Number of farms that purchased-						
1 to 49 tons	579	48	86	156	148	141
50 to 99 tons	34	14	11	3	6	-
100 to 199 tons	16	14	2	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	347	14	33	75	105	120
\$500 to \$999	140	18	23	54	27	18
\$1,000 to \$1,999	79	11	28	24	13	3
\$2,000 to \$4,999	47	19	13	6	9	-
\$5,000 to \$9,999	19	17	2	-	-	-
\$10,000 and over	8	8	-	-	-	-
Hay, green chop, and silage farms	355	22	31	83	98	121
tons	8 787	2 733	1 653	2 339	1 044	1 018
dollars	162 461	46 924	26 351	34 580	28 194	26 412
Number of farms that purchased-						
1 to 49 tons	325	11	22	78	97	117
50 to 99 tons	13	4	4	1	1	3
100 to 199 tons	8	4	3	-	-	1
200 to 499 tons	7	1	2	4	-	-
500 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	279	4	16	63	82	114
\$500 to \$999	40	7	5	11	15	2
\$1,000 to \$1,999	20	3	6	7	-	4
\$2,000 to \$4,999	14	6	4	2	1	1
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 630	220	312	564	698	836
dollars	2 301 204	905 058	487 531	461 876	261 335	185 404
Number of farms with expenditures of-						
\$1 to \$499	1 614	22	71	218	531	772
\$500 to \$999	432	25	58	184	115	50
\$1,000 to \$4,999	515	115	173	161	52	14
\$5,000 to \$9,999	52	41	10	1	-	-
\$10,000 and over	17	17	-	-	-	-
Commercial fertilizer purchased farms	2 754	226	326	587	735	880
dollars	7 620 061	2 906 485	1 593 264	1 506 130	990 551	623 631
Number of farms with expenditures of-						
\$1 to \$499	505	-	9	23	101	372
\$500 to \$999	629	2	3	57	250	317
\$1,000 to \$4,999	1 214	29	178	449	370	188
\$5,000 to \$9,999	266	87	112	51	13	-
\$10,000 to \$19,999	101	69	24	7	1	3
\$20,000 and over	39	39	-	-	-	-
Commercial fertilizer used farms	2 679	226	325	582	715	831
acres fertilized	451 550	172 705	92 159	91 181	57 678	37 827
dry materials, tons	100 374	37 587	19 912	20 677	13 350	8 848
liquid or gas materials, tons	11 009	4 699	2 944	1 625	1 192	549
Number of farms by tons of dry material used:						
1 to 49 tons	2 180	29	137	467	691	856
50 to 99 tons	313	55	133	99	21	5
100 to 199 tons	155	85	49	16	5	-
200 to 499 tons	46	44	1	1	-	-
500 to 999 tons	8	8	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	522	29	68	128	135	162
10 to 49 tons	194	42	52	55	33	12
50 to 99 tons	33	18	11	2	2	-
100 to 199 tons	14	9	5	-	-	-
200 to 499 tons	1	1	-	-	-	-
600 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	983	125	162	251	233	212
	tons..	69 456	31 400	12 336	11 864	8 071	5 785
	dollars	387 182	162 115	77 762	67 909	46 343	33 053
Number of farms that used--							
	1 to 49 tons	609	15	62	171	179	182
	50 to 99 tons	175	24	48	46	36	21
	100 to 199 tons	135	39	44	26	17	9
	200 to 499 tons	49	32	8	8	1	-
	500 to 999 tons	10	10	-	-	-	-
	1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of--							
	\$1 to \$499	801	44	114	217	220	206
	\$500 to \$999	107	30	34	27	10	6
	\$1,000 to \$4,999	69	46	13	7	3	-
	\$5,000 to \$9,999	6	5	1	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	2 063	213	274	476	537	563
(see text)	dollars	2 391 384	1 233 953	498 804	360 804	201 980	95 843
Number of farms with expenditures of--							
	\$1 to \$499	1 260	14	42	235	426	543
	\$500 to \$999	294	17	61	123	77	16
	\$1,000 to \$4,999	401	94	154	116	33	4
	\$5,000 to \$9,999	80	62	16	2	-	-
	\$10,000 to \$14,999	14	12	1	-	1	-
	\$15,000 to \$19,999	4	4	-	-	-	-
	\$20,000 and over	10	10	-	-	-	-
Gasoline and other petroleum fuel	farms..	2 843	227	326	592	756	942
and oil for the farm business	dollars..	2 713 718	927 317	534 611	532 093	397 070	322 627
Number of farms with expenditures of--							
	\$1 to \$499	1 405	3	25	166	456	755
	\$500 to \$999	666	7	64	218	219	158
	\$1,000 to \$4,999	700	148	235	207	81	29
	\$5,000 to \$9,999	63	60	2	1	-	-
	\$10,000 and over	9	9	-	-	-	-
Gasoline	farms..	2 647	226	310	560	676	875
	dollars..	1 482 113	422 573	278 064	311 335	249 132	221 009
Number of farms with expenditures of--							
	\$1 to \$499	1 726	25	93	316	512	780
	\$500 to \$999	541	41	103	178	134	85
	\$1,000 to \$1,999	263	80	91	56	28	8
	\$2,000 to \$4,999	107	71	23	9	2	2
	\$5,000 and over	10	9	-	1	-	-
Diesel oil	farms..	1 532	200	274	402	348	308
	dollars..	714 231	289 913	167 891	140 923	72 398	43 106
Number of farms with expenditures of--							
	\$1 to \$499	1 091	43	130	308	314	296
	\$500 to \$999	257	40	93	79	34	11
	\$1,000 to \$1,999	131	68	48	14	-	1
	\$2,000 to \$4,999	47	43	3	1	-	-
	\$5,000 and over	6	6	-	-	-	-
LP gas, butane, and propane	farms..	561	109	101	108	127	116
	dollars..	231 562	123 173	34 766	26 859	28 723	18 041
Number of farms with expenditures of--							
	\$1 to \$99	128	8	13	22	37	48
	\$100 to \$499	315	36	65	76	74	64
	\$500 to \$999	65	24	17	8	12	4
	\$1,000 to \$2,999	45	33	6	2	4	-
	\$3,000 and over	8	8	-	-	-	-
Motor oil, grease, piped gas,	farms..	2 839	227	326	592	756	938
kerosene, and fuel oil	dollars..	285 812	91 658	53 890	52 976	46 817	40 471
Number of farms with expenditures of--							
	\$1 to \$99	2 011	26	111	392	624	858
	\$100 to \$499	738	132	201	197	129	79
	\$500 to \$999	75	56	12	3	3	1
	\$1,000 to \$2,999	14	12	2	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms..	1 975	219	291	441	492	532
	dollars	4 407 186	2 462 160	740 179	573 295	357 749	273 803
Number of farms with expenditures of--							
	\$1 to \$499	795	5	42	129	258	361
	\$500 to \$999	373	2	43	112	111	105
	\$1,000 to \$4,999	598	58	163	191	121	65
	\$5,000 to \$9,999	130	79	39	9	2	1
	\$10,000 to \$14,999	30	27	3	-	-	-
	\$15,000 to \$19,999	25	24	1	-	-	-
	\$20,000 to \$29,999	15	15	-	-	-	-
	\$30,000 to \$39,999	2	2	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	6	6	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	560	191	152	124	58	35
	workers.	1 185	647	264	170	66	38
Less than 150 days	farms..	1 759	162	226	387	469	515
	workers..	9 813	1 232	1 347	2 420	2 592	2 222

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	279	45	46	55	59	74
dollars	495 592	273 307	99 175	55 458	37 442	30 210
Number of farms with expenditures of—						
\$1 to \$499	123	4	7	21	33	58
\$500 to \$999	47	4	7	11	15	10
\$1,000 to \$4,999	92	22	30	23	11	6
\$5,000 to \$9,999	10	9	1	-	-	-
\$10,000 and over	7	6	1	-	-	-
Machine hire and customwork farms	1 799	155	221	391	471	561
dollars	1 746 715	530 811	318 307	370 657	299 750	227 190
Number of farms with expenditures of—						
\$1 to \$499	833	19	48	139	223	404
\$500 to \$999	473	27	59	114	153	120
\$1,000 to \$4,999	461	82	109	138	95	37
\$5,000 to \$9,999	22	17	5	-	-	-
\$10,000 and over	10	10	-	-	-	-
All other production expenses farms	2 840	227	328	592	761	932
dollars	12 734 758	5 308 800	2 498 251	2 293 969	1 317 321	1 316 417
Number of farms with expenditures of—						
\$1 to \$499	466	-	13	32	159	262
\$500 to \$999	435	4	10	51	145	225
\$1,000 to \$4,999	1 272	19	109	335	409	400
\$5,000 to \$9,999	381	44	96	149	48	44
\$10,000 and over	286	160	100	25	-	1
Selected Machinery and Equipment						
Automobiles farms	2 003	195	280	441	521	566
number	2 669	354	372	595	645	703
2 or 3 farms	489	95	73	112	103	106
number	1 049	210	156	241	217	225
4 and over farms	31	12	3	8	3	5
number	137	56	12	33	13	23
Motortrucks including pickups farms	2 529	222	310	550	681	766
number	4 309	854	693	920	936	906
2 and over farms	1 050	208	238	277	212	115
number	2 830	840	621	647	467	255
Tractors other than garden tractors and motor tillers farms	2 639	221	314	559	706	839
number	5 597	1 187	871	1 190	1 174	1 175
2 or 3 farms	1 180	79	211	330	324	236
number	2 730	212	519	769	726	504
4 and over farms	308	141	73	56	18	20
number	1 716	974	322	248	84	88
Wheel tractors other than garden tractors and motor tillers farms	2 621	220	312	554	705	830
number	5 429	1 149	839	1 165	1 152	1 124
Crawler tractors farms	133	30	20	23	18	42
number	168	38	32	25	22	51
Riding garden tractors 7 hp and over farms	168	38	35	29	36	30
number	177	42	35	31	38	31
Grain and bean combines, self-propelled farms	494	134	138	120	64	38
number	587	190	157	130	70	40
Cornpickers, corn heads, and picker-shellers farms	939	135	175	274	212	143
number	1 079	185	208	301	233	152
Corn heads for combines farms	291	80	83	70	36	22
number	315	98	85	72	36	24
Other cornpickers and picker-shellers farms	720	70	117	222	186	125
number	764	87	123	229	197	128
Pickup balers farms	783	144	166	176	180	117
number	848	164	181	191	188	124
Windrowers, pull and self-propelled farms	481	79	97	120	109	76
number	519	90	110	125	115	79
Field forage harvesters, shear bar farms	129	41	13	33	26	16
number	134	44	13	33	28	16
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 806	225	324	588	749	920
dollars	36 137 755	10 640 663	7 341 664	7 460 162	5 774 923	4 920 343
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 020	1	16	108	313	582
dollars	2 753 016	2 000	56 924	340 065	895 373	1 458 654
\$5,000 to \$9,999 farms	708	12	39	178	258	221
dollars	4 674 438	86 125	256 230	1 223 107	1 729 895	1 379 081
\$10,000 to \$19,999 farms	534	29	96	199	122	88
dollars	6 848 033	412 753	1 303 794	2 501 961	1 497 305	1 132 220
\$20,000 to \$29,999 farms	240	40	94	54	33	19
dollars	5 552 283	979 292	2 176 281	1 206 500	735 830	454 380
\$30,000 to \$49,999 farms	171	55	56	36	19	5
dollars	6 187 819	2 005 401	2 053 670	1 259 460	673 060	196 228
\$50,000 and over farms	133	88	23	13	4	5
dollars	10 122 166	7 155 092	1 494 765	929 069	243 460	299 780

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms	2 776	227	326	587	743	893
	dollars	10 398 627	4 302 553	2 169 830	1 934 843	1 238 874	752 527
Commercial fertilizer	farms	2 679	226	325	582	715	831
	acres on which used	451 550	172 705	92 159	91 181	57 678	37 827
	tons	111 389	42 286	22 857	22 302	14 543	9 401
	dollars	7 620 061	2 906 485	1 593 264	1 506 130	990 551	623 631
Lime	farms	983	125	162	251	233	212
	acres on which used	58 930	24 716	10 906	10 961	7 435	4 912
	tons	69 456	31 400	12 336	11 864	8 071	5 785
	dollars	387 182	162 115	77 762	67 909	46 343	33 053
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops	farms	99	11	8	38	27	15
	acres on which used	3 468	1 028	449	1 136	617	238
	dollars	16 868	1 727	2 309	8 664	2 799	1 369
Insects on other crops	farms	1 277	170	212	289	288	318
	acres on which used	117 693	61 885	24 903	17 707	8 121	5 077
	dollars	1 303 899	684 424	289 130	177 503	105 336	47 506
Nematodes in crops	farms	91	22	21	25	11	12
	acres on which used	5 634	2 784	1 256	1 142	216	236
	dollars	57 058	31 434	11 598	8 566	2 887	2 573
Diseases in crops and orchards	farms	151	31	22	32	30	36
	acres on which used	8 688	4 150	1 650	1 749	705	434
	dollars	70 098	30 927	21 102	9 472	5 933	2 664
Weeds or grass in crops	farms	1 375	158	185	353	348	331
	acres on which used	126 131	58 773	24 313	24 481	12 184	6 380
	dollars	767 644	388 843	147 974	130 231	68 661	31 935
Weeds or brush in pasture	farms	73	15	10	11	20	17
	acres on which used	3 653	2 032	245	599	469	308
	dollars	11 896	8 181	465	1 675	1 092	483
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	430	91	99	115	80	45
	acres on which used	32 395	18 532	6 866	4 648	1 760	589
	dollars	113 413	65 769	19 965	16 572	7 953	3 154
Insect control on livestock and poultry	farms	600	112	89	135	133	131
	dollars	42 373	22 556	5 137	5 865	4 814	4 001
Livestock							
Cattle and calves	farms	2 239	200	273	483	588	695
	number	147 606	55 918	28 472	27 965	20 117	15 134
Farms with-							
1 to 9		336	4	9	30	83	210
10 to 19		379	5	11	50	107	206
20 to 49		759	12	51	204	259	233
50 to 99		387	28	78	118	125	38
100 to 199		216	44	92	64	12	4
200 to 499		131	77	31	17	2	4
500 to 999		26	25	1	-	-	-
1,000 to 2,499		5	5	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms	2 086	196	267	453	544	626
	number	80 612	31 329	16 055	14 644	10 969	7 615
Farms with-							
1 to 4		307	3	5	38	86	175
5 to 9		290	4	5	42	66	173
10 to 19		466	7	27	105	161	166
20 to 29		308	10	44	84	100	70
30 to 49		285	17	52	89	96	31
50 to 99		236	44	85	70	32	5
100 to 199		130	53	43	25	3	6
200 to 499		55	49	6	-	-	-
500 to 999		8	8	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms	495	27	33	92	140	203
	number	3 465	1 611	342	586	375	551
Farms with-							
1 to 4		365	5	19	52	124	165
5 to 9		51	-	-	7	6	38
10 to 19		43	-	4	29	10	-
20 to 29		13	2	7	4	-	-
30 to 49		10	7	3	-	-	-
50 to 99		8	8	-	-	-	-
100 to 199		5	5	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms	1 845	184	239	417	465	540
	number	34 674	12 721	6 475	6 595	4 854	4 029
Bulls and steers, including calves	farms	2 032	187	254	453	529	609
	number	32 320	11 868	5 942	6 726	4 294	3 490
Milk sold to plants or dealers	farms	105	23	9	25	12	36

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
General farms						
Cattle and calves sold farms	2 174	206	285	478	566	639
number	69 408	30 704	13 184	11 963	8 470	5 087
Farms with—						
1 to 4 sold	348	1	14	48	74	211
5 to 19 sold	975	12	55	189	322	397
20 to 49 sold	515	34	99	184	168	30
50 to 99 sold	198	45	96	54	2	1
100 to 199 sold	84	61	20	3	-	-
200 to 499 sold	46	45	1	-	-	-
500 and over sold	8	8	-	-	-	-
Value of sales farms	2 174	206	285	478	566	639
dollars	8 794 177	4 232 043	1 654 825	1 412 176	937 028	558 105
Cattle sold farms	1 281	168	195	288	327	303
number	20 234	11 156	3 124	3 118	1 847	989
Farms with—						
1 to 4 sold	626	6	55	124	199	242
5 to 19 sold	433	59	89	113	111	61
20 to 49 sold	135	35	38	45	17	-
50 to 99 sold	51	32	13	6	-	-
100 to 199 sold	21	21	-	-	-	-
200 to 499 sold	14	14	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms	82	17	14	21	17	13
number	3 113	2 403	214	248	156	92
Farms with—						
1 to 4 sold	27	1	5	10	5	6
5 to 19 sold	32	3	5	6	11	7
20 to 49 sold	12	3	3	5	1	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold farms	1 926	175	243	420	519	569
number	49 174	19 548	10 060	8 845	6 623	4 098
Farms with—						
1 to 4 sold	383	4	14	60	95	210
5 to 19 sold	893	14	49	177	311	342
20 to 49 sold	409	38	96	148	111	16
50 to 99 sold	149	42	69	35	2	1
100 to 199 sold	68	54	14	-	-	-
200 to 499 sold	20	19	1	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates farms	162	16	19	44	38	45
number	2 921	776	673	795	373	304
Farms with—						
1 to 4 sold	34	-	-	9	8	17
5 to 19 sold	70	-	2	16	26	26
20 to 49 sold	46	11	13	16	4	2
50 to 99 sold	11	4	4	3	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	1 323	91	157	293	359	423
number	75 459	21 634	15 040	15 755	13 831	9 199
Farms with—						
1 to 9	225	4	13	22	56	130
10 to 24	308	9	13	50	93	143
25 to 99	613	26	66	180	191	150
100 to 199	125	21	45	40	19	-
200 to 499	42	21	20	1	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	3	3	-	-	-	-
Used or to be used for breeding farms	1 068	74	134	245	293	322
number	11 425	2 446	2 451	2 660	2 231	1 637
Other hogs and pigs farms	1 250	89	147	283	337	394
number	64 034	19 188	12 589	13 095	11 600	7 562
Hogs and pigs sold farms	1 361	96	165	312	376	412
number	109 804	36 012	21 585	23 362	17 786	11 059
Farms with—						
1 to 9 sold	126	3	9	16	32	66
10 to 49 sold	636	16	30	84	206	300
50 to 99 sold	295	7	29	126	95	38
100 to 199 sold	202	20	58	76	40	8
200 to 499 sold	80	29	38	10	3	-
500 to 999 sold	17	16	1	-	-	-
1,000 and over sold	5	5	-	-	-	-
Feeder pigs sold farms	288	8	24	45	83	128
number	17 357	1 939	2 616	3 704	4 935	4 163
Farms with—						
1 to 9 sold	39	-	4	4	9	22
10 to 49 sold	141	2	8	16	33	82
50 to 99 sold	56	1	3	12	24	16
100 to 199 sold	36	1	5	8	14	8
200 to 499 sold	14	3	3	5	3	-
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number	1 121 14 113	78 3 561	135 2 717	261 3 408	308 2 642	339 1 785
Farms with—						
1 litter	56	3	6	4	15	28
2 to 4 litters	298	8	8	34	82	166
5 to 9 litters	305	10	24	63	104	104
10 to 19 litters	279	12	33	116	80	38
20 to 49 litters	153	22	58	43	27	3
50 to 99 litters	22	15	6	1	-	-
100 to 199 litters	6	6	-	-	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages farms. number	10 188	1 5	2 30	- -	1 22	6 131
Farms with -						
1 to 24	8	1	2	-	1	4
25 to 99	2	-	-	-	-	2
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms. number.	9 90	- -	2 10	- -	1 7	6 73
Ewes 1 year old or older farms. number .	9 66	1 4	2 17	- -	1 9	5 36
Rams and wethers 1 year old or older farms. number	8 32	1 1	2 3	- -	1 6	4 22
Sheep and lambs sold farms. number .	7 130	- -	1 15	- -	2 18	4 97
Horses and ponies farms. number.	520 1 918	74 354	82 351	92 342	129 393	143 478
Sold farms. number.	69 250	6 18	16 45	13 58	17 69	17 60
Horses farms. number.	440 1 505	72 314	73 277	71 240	107 298	117 376
Sold farms. number.	57 222	4 14	15 42	8 51	16 68	14 47
Ponies farms. number.	182 413	23 40	28 74	37 102	40 95	54 102
Sold farms. number.	17 28	2 4	2 3	5 7	1 1	7 13
Mules, burros, and donkeys farms. number.	143 265	17 58	14 28	16 35	29 51	67 93
Sold farms. number.	19 63	4 5	2 2	4 12	4 38	5 6
Any goats farms. number.	63 699	3 112	7 204	11 103	17 147	25 133
Sold farms. number .	19 177	2 30	4 45	2 16	8 70	3 16
Angora goats farms. number .	4 18	- -	- -	- -	- -	4 18
Sold farms. number.	2 4	- -	- -	- -	- -	2 4
Milk goats farms. number.	13 76	- -	- -	2 33	6 29	5 14
Sold farms. number.	5 35	- -	- -	- -	4 23	1 12
Other goats farms. number.	47 605	3 112	7 204	9 70	12 118	16 101
Sold farms. number	13 138	2 30	4 45	2 16	5 47	- -
Hives of bees farms. number	32 204	4 70	1 1	4 7	10 57	13 69
Honey sold farms. pounds.	10 4 216	2 1 820	- -	- -	5 1 092	3 1 304
Mink farms. number.	-	-	-	-	-	-
Mink and pelts sold farms. number.	-	-	-	-	-	-
Rabbits farms. number	13 182	1 2	2 17	2 6	3 125	5 32
Rabbits and pelts sold farms. number .	7 330	- -	1 10	- -	3 248	3 72
Chinchillas farms. number.	3 41	- -	2 21	- -	- -	1 20
Chinchillas and pelts sold farms. number	2 80	- -	1 40	- -	- -	1 40

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	451	27	35	91	110	188
number . . .	201 855	143 716	20 991	16 921	11 225	9 002
Farms with-						
1 to 99	382	12	29	72	105	164
100 to 399	39	4	-	9	2	24
400 to 1,599	14	-	3	9	2	-
1,600 to 3,199	2	1	1	-	-	-
3,200 to 9,999	10	6	2	1	1	-
10,000 to 19,999	2	2	-	-	-	-
20,000 to 49,999	1	1	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	70	13	9	21	10	17
number . . .	173 007	103 226	25 241	20 422	18 650	5 468
Farms with-						
1 to 1,999 sold	49	3	6	18	6	16
2,000 to 3,999 sold	5	2	-	1	2	-
4,000 to 7,999 sold	9	2	2	2	2	1
8,000 to 15,999 sold	5	4	1	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	425	26	33	86	105	175
number . . .	137 474	105 737	4 837	16 321	3 710	6 869
Pullets not yet of laying age . . . farms . . .	51	6	1	4	9	31
number . . .	53 182	(D)	(D)	52	6 527	1 657
Other chickens farms . . .	118	4	7	28	29	50
number . . .	11 199	2 033	7 154	548	988	476
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	36	9	7	11	6	3
number . . .	893 433	554 387	170 000	121 290	44 360	3 396
Turkeys of all ages farms . . .	48	-	2	12	13	21
number . . .	281	-	10	80	48	143
Sold farms . . .	4	-	-	2	-	2
number . . .	165	-	-	149	-	16
Turkey hens kept for breeding . . farms . .	40	-	1	8	10	21
number . . .	211	-	4	60	35	112
Other turkeys farms . . .	22	-	2	5	8	7
number . . .	70	-	6	20	13	31
Ducks farms . . .	36	-	4	6	8	18
number . . .	381	-	26	50	151	154
Sold farms . . .	5	-	-	-	2	3
number . . .	162	-	-	-	100	62
Geese farms . . .	12	-	1	2	3	6
number . . .	127	-	7	42	52	26
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry farms . . .	12	1	2	-	2	7
number . . .	3 578	3 000	34	-	37	507
Sold farms . . .	4	1	-	-	-	3
number . . .	2 467	2 000	-	-	-	467
Crops Harvested						
Field corn for all purposes . . . farms . . .	2 026	176	259	441	549	601
acres . . .	104 098	26 342	19 468	24 785	19 897	13 606
Farms with-						
1 to 19 acres	540	5	21	62	141	311
20 to 49 acres	798	23	87	174	269	245
50 to 74 acres	305	23	52	94	103	33
75 to 99 acres	106	16	23	47	18	2
100 to 149 acres	141	35	39	46	11	10
150 to 199 acres	60	23	22	13	2	-
200 acres and over	76	51	15	5	5	-
Commercial fertilizer used . . . farms . . .	1 656	148	216	371	451	470
acres . . .	85 700	22 405	15 900	20 983	15 823	10 589
Dry materials farms . . .	1 625	143	206	368	443	465
tons . . .	18 498	4 822	3 503	4 580	3 416	2 177
Liquid or gas materials . . . farms . . .	480	68	90	122	111	89
tons . . .	3 196	1 278	664	608	461	185
Field corn for grain farms . . .	1 931	163	246	420	520	582
acres . . .	92 087	22 343	17 127	22 186	17 501	12 930
bushels . .	3 358 068	889 425	674 335	771 154	599 409	423 745
Irrigated farms . . .	2	2	-	-	-	-
acres . . .	50	50	-	-	-	-
Field corn for silage farms . . .	157	37	21	37	46	16
acres . . .	7 943	3 288	1 383	1 347	1 617	308
tons, green weight . .	76 817	29 976	14 363	15 302	13 573	3 603
Irrigated farms . . .	2	-	-	2	-	-
acres . . .	44	-	-	44	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	173	18	29	45	46	35
acres . . .	4 068	711	958	1 252	779	368
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	105	33	16	27	12	17
	acres	3 741	2 261	429	723	199	129
Commercial fertilizer used	farms	94	31	13	26	10	14
	acres	3 379	2 116	298	705	157	103
Dry materials	farms	89	27	13	26	10	13
	tons	621	291	67	208	41	14
Liquid or gas materials	farms	26	13	4	3	4	2
	tons	218	174	7	8	13	16
Sorghums for grain or seed	farms	48	19	7	14	3	5
	acres	1 998	1 414	175	316	30	63
	bushels	74 987	59 120	4 966	7 728	1 037	2 136
Irrigated	farms	1	1	-	-	-	-
	acres	300	300	-	-	-	-
Sorghums for silage	farms	34	14	6	8	5	1
	acres	1 238	675	180	314	59	10
	tons, green weight	16 181	9 040	2 306	3 805	880	150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	19	2	1	3	4	9
	acres	290	75	14	60	110	31
	tons, dry weight	638	140	20	135	250	93
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	14	6	2	4	-	2
	acres	215	97	60	33	-	25
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	255	68	70	65	33	19
	acres	11 752	5 995	2 742	1 986	752	277
	bushels	369 031	201 207	90 799	54 779	17 277	4 969
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	228	62	66	59	27	14
	acres	10 677	5 526	2 580	1 836	510	225
Dry materials	farms	208	56	57	55	26	14
	tons	2 026	994	481	356	147	48
Liquid or gas materials	farms	48	13	19	14	2	-
	tons	197	86	55	51	5	-
Winter wheat	farms	255	68	70	65	33	19
	acres	11 752	5 995	2 742	1 986	752	277
	bushels	369 031	201 207	90 799	54 779	17 277	4 969
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	228	62	66	59	27	14
	acres	10 677	5 526	2 580	1 836	510	225
Dry materials	farms	208	56	57	55	26	14
	tons	2 026	994	481	356	147	48
Liquid or gas materials	farms	48	13	19	14	2	-
	tons	197	86	55	51	5	-
Oats for grain	farms	126	33	31	31	20	11
	acres	3 670	1 535	902	531	514	188
	bushels	168 396	76 664	43 640	23 463	18 383	6 246
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	29	30	25	17	4
	acres	3 040	1 380	859	442	314	45
Dry materials	farms	100	26	29	25	16	4
	tons	599	272	172	92	56	7
Liquid or gas materials	farms	20	5	7	6	2	-
	tons	80	54	14	10	2	-
Barley for grain	farms	16	10	1	3	1	1
	acres	619	421	60	66	40	32
	bushels	25 886	18 329	2 400	1 575	1 600	1 982
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	13	8	1	3	1	-
	acres	487	321	60	66	40	-
Dry materials	farms	10	6	-	3	1	-
	tons	61	43	-	14	4	-
Liquid or gas materials	farms	5	3	1	1	-	-
	tons	13	6	6	1	-	-
Rye for grain	farms	57	15	18	11	5	8
	acres	1 757	946	462	210	44	95
	bushels	40 594	23 906	9 947	3 805	935	2 001
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	53	14	18	10	4	7
	acres	1 712	934	462	202	41	73
Dry materials	farms	50	12	18	9	4	7
	tons	328	154	102	46	4	22
Liquid or gas materials	farms	8	4	-	3	1	-
	tons	34	25	-	8	1	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	883	145	160	209	189	180
acres	99 888	49 184	23 006	15 331	7 892	4 475
bushels	2 276 309	1 177 804	498 809	347 250	162 669	89 777
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	738	121	142	190	152	133
acres	82 062	39 336	19 377	13 658	6 382	3 309
Dry materials farms	708	117	130	184	149	128
tons	13 160	6 494	2 894	2 207	1 022	543
Liquid or gas materials farms	37	4	13	10	5	5
tons	1 027	343	495	125	46	18
Peanuts for nuts farms	774	55	104	215	219	181
acres	25 586	7 072	5 622	7 186	3 971	1 735
pounds	39 060 344	11 314 056	9 363 594	10 926 936	5 266 336	2 189 422
Irrigated farms	6	3	-	1	-	2
acres	106	97	-	7	-	2
Commercial fertilizer used farms	651	50	93	195	177	136
acres	22 379	6 346	5 153	6 575	3 056	1 249
Dry materials farms	640	49	91	193	174	133
tons	5 561	1 344	1 358	1 713	777	369
Liquid or gas materials farms	25	3	3	5	8	6
tons	122	52	18	28	17	7
Cotton farms	1 860	155	229	392	484	600
acres	85 125	32 658	17 502	17 001	10 259	7 705
bales	77 746	33 712	15 666	13 993	8 408	5 967
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	1 783	155	229	385	472	542
acres	84 077	32 467	17 484	17 038	10 106	6 982
Dry materials farms	1 732	150	214	380	459	529
tons	21 536	7 719	4 523	4 457	2 842	1 995
Liquid or gas materials farms	323	49	71	89	59	55
tons	3 130	1 364	940	420	285	121
Irish potatoes farms	181	24	20	37	58	62
acres	3 758	2 775	577	142	214	50
hundredweight	478 765	366 746	73 147	16 945	18 082	3 845
Irrigated farms	5	2	-	1	-	2
acres	281	260	-	20	-	1
Commercial fertilizer used ¹ farms	149	24	20	32	29	44
acres	3 745	2 776	578	136	209	46
Dry materials farms	147	24	19	32	28	44
tons	4 230	3 226	642	107	217	38
Liquid or gas materials farms	8	2	3	1	2	-
tons	49	29	18	2	(2)	-
Tobacco farms	15	3	2	3	3	4
acres	112	52	26	16	10	8
pounds	138 694	(0)	(0)	18 790	12 600	8 379
Irrigated farms	2	1	-	1	-	-
acres	22	12	-	10	-	-
Commercial fertilizer used farms	15	3	2	3	3	4
acres	111	52	26	16	9	8
Dry materials farms	15	3	2	3	3	4
tons	93	43	25	11	8	6
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	67	7	8	12	17	23
acres	2 353	383	489	320	545	616
tons, dry	5 288	1 065	1 296	852	1 102	973
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	197	13	25	39	51	69
acres	9 918	2 633	1 260	1 751	1 730	2 544
tons, dry	17 262	4 371	2 796	4 082	2 527	3 486
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	199	19	24	40	56	60
acres	6 819	594	966	785	2 198	2 276
tons, dry	10 893	1 097	1 901	1 469	3 285	3 141
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	1 126	131	179	248	279	289
acres	49 783	16 887	9 765	8 907	7 362	6 862
tons, dry	123 427	49 557	23 782	20 589	15 867	13 632
Irrigated farms	3	-	-	1	2	-
acres	142	-	-	7	135	-
Grass silage farms	5	1	1	1	2	-
acres	463	53	200	50	160	-
tons, green	1 292	132	300	250	610	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	19	4	1	2	7	5
acres	433	266	5	20	103	39
tons, green	1 768	726	10	40	840	152
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	651	81	107	159	156	148
acres	30 294	9 927	6 693	5 934	4 071	3 669
Dry materials farms	618	77	100	151	149	141
tons	7 785	2 485	1 613	1 624	1 124	939
Liquid or gas materials farms	100	16	22	22	20	20
tons	1 080	350	380	128	138	84

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	4	1	1	2	-	-
	acres	370	12	22	336	-	-
	pounds	42 186	2 500	750	38 936	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	72	21	14	17	8	12
	acres	4 450	2 746	594	768	84	258
Dry materials	farms	69	19	14	16	8	12
	tons	919	555	128	172	15	49
Liquid or gas materials	farms	6	4	-	2	-	-
	tons	43	27	-	16	-	-
Vegetables							
Total, all vegetables	farms	670	35	64	132	191	248
	acres	9 331	2 575	1 543	2 034	1 776	1 403
Irrigated	farms	30	6	-	16	8	-
	acres	682	491	-	157	34	-
Commercial fertilizer used	farms	515	32	51	112	140	180
	acres	7 981	2 474	1 240	1 812	1 386	1 069
Dry materials	farms	512	31	51	111	140	179
	tons	3 068	931	444	745	532	416
Liquid or gas materials	farms	41	7	3	11	12	8
	tons	185	129	8	19	17	12
Tomatoes	farms	261	3	26	60	89	83
	acres	840	74	160	279	220	107
Irrigated	farms	18	3	-	8	7	-
	acres	106	40	-	41	25	-
Sweet corn	farms	72	8	6	11	18	29
	acres	997	824	23	25	66	59
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	89	2	6	11	18	52
	acres	160	8	15	11	22	104
Irrigated	farms	2	-	-	2	-	-
	acres	3	-	-	3	-	-
Watermelons	farms	275	15	27	62	78	93
	acres	2 622	401	436	798	624	363
Irrigated	farms	4	2	-	2	-	-
	acres	52	12	-	40	-	-
Snap beans, bush and pole	farms	92	9	10	13	16	44
	acres	825	628	120	11	24	42
Irrigated	farms	3	1	-	1	1	-
	acres	152	150	-	1	1	-
Berries							
Strawberries	farms	26	1	2	5	5	13
	acres	32	10	2	7	8	5
	pounds	93 112	16 090	3 233	26 700	21 392	25 697
Irrigated	farms	1	-	-	1	-	-
	acres	4	-	-	4	-	-
Commercial fertilizer used on berries	farms	16	1	2	3	6	4
	acres	29	10	2	4	9	4
Dry materials	farms	16	1	2	3	6	4
	tons	17	6	1	4	5	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	398	64	75	84	88	87
	acres	8 651	3 500	1 953	1 360	1 001	837
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	256	52	52	44	52	56
	acres	6 493	2 969	1 651	723	675	475
Dry materials	farms	255	51	52	44	52	56
	tons	1 610	644	428	172	252	114
Liquid or gas materials	farms	5	2	1	-	1	1
	tons	17	12	2	-	1	2
Apples	farms	40	2	3	7	12	16
	acres	40	1	5	2	21	11
Trees not of bearing age	number	2 348	12	216	28	2 056	36
Trees of bearing age	number	760	7	126	53	267	307
	pounds	28 713	100	5 600	1 320	14 200	7 493
Peaches	farms	80	2	9	15	22	32
	acres	563	1	89	193	126	154
Trees not of bearing age	number	5 034	-	1 575	360	2 202	897
Trees of bearing age	number	44 933	50	5 146	17 559	9 096	13 082
	pounds	1 391 634	698	283 936	460 200	345 850	300 950
Peaches, clingstone	farms	45	1	6	7	15	16
	acres	189	(2)	20	90	19	60
Trees not of bearing age	number	268	-	57	20	137	54
Trees of bearing age	number	15 195	4	1 235	7 279	1 553	5 124
	pounds	363 229	48	58 311	149 400	84 450	71 020
Peaches, freestone	farms	65	2	6	14	20	23
	acres	375	1	69	103	107	95
Trees not of bearing age	number	4 766	-	1 518	340	2 065	843
Trees of bearing age	number	29 738	46	3 911	10 280	7 543	7 958
	pounds	1 028 405	650	225 625	310 800	261 400	229 930

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	29	1	2	7	9	10
acres	54	(2)	3	3	3	45
Trees not of bearing age number	975	-	49	16	38	872
Trees of bearing age number	2 417	16	144	56	122	2 079
pounds	287 316	240	20 302	1 850	7 984	256 940
Pears, Bartlett farms	9	-	1	1	4	3
acres	40	-	(2)	(2)	(2)	40
Trees not of bearing age number	860	-	4	-	4	852
Trees of bearing age number	1 989	-	9	6	14	1 960
pounds	241 011	-	1 177	650	1 184	238 000
Pears, other than Bartlett farms	21	1	1	6	6	7
acres	13	(2)	3	3	3	4
Trees not of bearing age number	115	-	45	16	34	20
Trees of bearing age number	428	16	135	50	108	119
pounds	46 305	240	19 125	1 200	6 800	18 940
Cherries farms	5	-	-	1	3	1
acres	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age number	12	-	-	10	-	2
Trees of bearing age number	23	-	-	-	23	-
pounds	400	-	-	-	400	-
Cherries, tart farms	5	-	-	1	3	1
acres	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age number	12	-	-	10	-	2
Trees of bearing age number	23	-	-	-	23	-
pounds	400	-	-	-	400	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	17	-	1	6	3	7
acres	10	-	(2)	2	3	5
Trees not of bearing age number	170	-	-	10	156	4
Trees of bearing age number	467	-	5	85	102	275
pounds, fresh	15 421	-	57	4 050	700	10 614
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	22	2	1	5	6	8
acres	9	(2)	(2)	1	1	7
Vines not of bearing age number	144	-	-	24	56	64
Vines of bearing age number	1 426	42	25	171	338	850
pounds	6 430	1 100	200	380	910	3 840

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farms and Land in Farms							
Class 1a farms number.	732	412	21	-	20	16	3
percent.	100.0	100.0	2.9	-	2.7	2.2	.4
Land in farms acres.	1 016 692	783 941	77 500	-	71 415	19 676	2 214
Average size of farm acres.	1 388.9	1 902.8	3 690.4	-	3 570.7	1 229.7	738.0
Value of land and buildings dollars.	224 285 356	(NA)	22 877 116	-	15 087 250	4 280 451	1 067 000
Average per farm dollars.	306 400	252 512	1 089 386	-	754 362	267 528	355 666
Average per acre dollars.	220.60	132.71	295.18	-	211.26	217.54	481.93
Number of farms by value of farm.							
\$1 to \$9,999	28	-	-	-	-	-	-
\$10,000 to \$19,999	37	21	-	-	-	-	-
\$20,000 to \$39,999	75	44	-	-	-	1	-
\$40,000 to \$69,999	126	60	-	-	-	1	-
\$70,000 to \$99,999	60	36	-	-	-	2	-
\$100,000 to \$149,999	69	58	-	-	-	1	-
\$150,000 to \$199,999	46	40	-	-	1	2	1
\$200,000 to \$499,999	183	100	6	-	6	8	1
\$500,000 and over	108	53	15	-	13	1	1
Owned and rented lands by farm operator:							
Land owned farms.	703	(NA)	19	-	16	16	2
acres.	775 879	(NA)	51 368	-	42 806	13 095	1 547
Land rented or leased							
from others farms.	359	(NA)	17	-	18	13	3
acres.	293 239	(NA)	32 180	-	31 704	7 501	667
Land rented or leased to others farms.	117	(NA)	3	-	5	4	-
acres.	52 426	(NA)	6 048	-	3 095	920	-
Land in Farms According to Use							
Total cropland farms.	634	(NA)	21	-	20	16	3
acres.	401 633	256 179	55 026	-	29 631	14 003	1 931
Harvested cropland farms.	568	344	21	-	20	16	3
acres.	283 149	158 037	51 384	-	21 065	12 173	1 781
Number of farms by acres harvested:							
1 to 49 acres	149	72	-	-	-	-	-
50 to 99 acres	57	28	-	-	-	-	-
100 to 199 acres	50	30	-	-	-	-	-
200 to 499 acres	128	75	-	-	2	4	2
500 to 999 acres	92	102	1	-	7	7	-
1,000 acres and over	92	37	20	-	11	5	1
1,000 to 1,999 acres	72	(NA)	10	-	10	4	1
2,000 acres and over	20	(NA)	10	-	1	1	-
Cropland used only for pasture or grazing farms.	382	178	7	-	10	3	-
acres.	80 028	75 279	2 037	-	4 692	722	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	75	102	3	-	5	2	-
acres.	6 972	9 805	355	-	812	254	-
Cropland on which all crops failed farms.	36	10	2	-	-	2	1
acres.	4 258	908	400	-	-	61	150
Cropland in cultivated summer fallow farms.	52	(NA)	2	-	7	-	-
acres.	7 461	(NA)	171	-	1 620	-	-
Cropland idle farms.	175	111	4	-	10	7	-
acres.	19 765	12 150	679	-	1 442	793	-
Total woodland farms.	514	(NA)	10	-	19	11	-
acres.	325 680	356 667	10 891	-	29 904	4 059	-
Woodland pastured farms.	307	193	4	-	12	4	-
acres.	85 200	68 949	1 085	-	7 665	1 447	-
Woodland not pastured farms.	350	257	8	-	16	9	-
acres.	240 480	287 718	9 806	-	22 239	2 612	-
Pastureland and rangeland (other than cropland and woodland pasture) farms.	326	205	10	-	12	5	-
acres.	259 926	151 047	9 565	-	8 494	800	-
Improved pastureland and rangeland farms.	228	153	7	-	10	4	-
acres.	161 203	87 994	4 945	-	5 954	740	-
Pastureland and rangeland not improved farms.	152	(NA)	5	-	2	1	-
acres.	98 723	63 053	4 620	-	2 540	60	-
All other land (see text) farms.	499	(NA)	11	-	15	9	2
acres.	29 453	20 048	2 018	-	3 386	814	283
Total pastureland (all types) farms.	596	(NA)	16	-	18	8	-
acres.	425 154	295 275	12 687	-	20 851	2 969	-
Irrigated land farms.	41	41	1	-	2	1	1
acres.	4 179	4 552	300	-	600	95	125
Cropland harvested farms.	41	(NA)	1	-	2	1	1
acres.	4 179	(NA)	300	-	600	95	125
Artificial drainage farms.	82	(NA)	6	-	5	4	2
acres.	60210	(NA)	8 165	-	1 840	1 230	700
Conservation practices:							
Grain or row crops farmed on the contour farms.	86	57	1	-	5	7	-
acres.	24 068	15 090	1 200	-	2 207	2 805	-
Stripcropping systems to control erosion farms.	9	12	1	-	-	1	-
acres.	1 585	2 202	860	-	-	10	-
Cropland and pastureland having terraces farms.	109	(NA)	-	-	4	6	-
acres.	28 172	(NA)	-	-	868	2 761	-

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	340	126	109	-	51	42
percent	5	46.4	17.2	14.9	-	7.0	5.7
Land in farms acres	1 974	104 131	150 337	323 599	-	186 241	79 605
Average size of farm acres	493.5	306.2	1 193.1	2 968.7	-	3 651.7	1 895.3
Value of land and buildings dollars	441 743	30 590 564	37 091 748	55 519 183	-	32 646 280	24 684 021
Average per farm dollars	110 435	89 972	294 378	509 350	-	640 123	587 714
Average per acre dollars	223.78	293.77	246.72	171.56	-	175.29	310.08
Number of farms by value of farm:							
\$1 to \$9,999	-	26	1	-	-	-	1
\$10,000 to \$19,999	-	30	-	5	-	-	2
\$20,000 to \$39,999	1	62	2	7	-	-	2
\$40,000 to \$69,999	-	94	12	11	-	3	5
\$70,000 to \$99,999	1	44	4	2	-	2	5
\$100,000 to \$149,999	1	34	18	7	-	-	8
\$150,000 to \$199,999	1	14	16	8	-	1	2
\$200,000 to \$499,999	-	31	58	39	-	25	9
\$500,000 and over	-	5	15	30	-	20	8
Owned and rented lands by farm operator:							
Land owned farms	4	334	119	107	-	49	37
acres	1 288	95 331	93 076	246 291	-	154 058	77 019
Land rented or leased from others farms	2	87	96	62	-	39	22
acres	700	19 692	58 813	90 014	-	47 592	4 376
Land rented or leased to others farms	1	44	12	25	-	16	7
acres	14	10 892	1 552	12 706	-	15 409	1 790
Land in Farms According to Use							
Total cropland farms	4	258	121	98	-	51	42
acres	1 231	34 560	86 774	80 491	-	86 238	11 748
Harvested cropland farms	4	202	117	92	-	51	42
acres	1 206	14 768	53 013	55 319	-	64 548	7 892
Number of farms by acres harvested:							
1 to 49 acres	-	124	1	8	-	-	16
50 to 99 acres	1	33	9	6	-	2	6
100 to 199 acres	-	24	14	6	-	-	6
200 to 499 acres	3	19	62	21	-	5	10
500 to 999 acres	-	2	22	34	-	16	3
1,000 acres and over	-	-	9	17	-	28	1
1,000 to 1,999 acres	-	-	8	16	-	22	1
2,000 acres and over	-	-	1	1	-	6	-
Cropland used only for pasture or grazing farms	1	167	96	59	-	33	6
acres	25	13 606	29 682	17 627	-	10 094	1 543
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	-	32	11	13	-	7	2
acres	-	1 002	1 360	1 226	-	1 940	23
Cropland on which all crops failed farms	-	6	9	9	-	6	1
acres	-	147	859	1 341	-	1 100	200
Cropland in cultivated summer fallow farms	-	13	10	9	-	7	4
acres	-	460	1 179	749	-	2 943	339
Cropland idle farms	-	91	8	23	-	19	13
acres	-	4 577	681	4 229	-	5 613	1 751
Total woodland farms	3	234	92	84	-	44	17
acres	645	46 183	28 518	99 522	-	59 353	46 605
Woodland pastured farms	2	147	58	48	-	28	4
acres	620	12 831	11 714	32 255	-	17 040	543
Woodland not pastured farms	2	150	56	59	-	36	14
acres	25	33 352	16 804	67 267	-	42 313	46 062
Pastureland and rangeland (other than cropland and woodland pasture) farms	1	124	62	69	-	32	11
acres	36	17 771	31 022	138 497	-	36 663	17 078
Improved pastureland and rangeland farms	1	76	47	51	-	23	9
acres	36	11 684	25 109	71 243	-	24 703	16 789
Pastureland and rangeland not improved farms	-	65	25	34	-	16	4
acres	-	6 087	5 913	67 254	-	11 960	289
All other land (see text) farms	3	244	81	69	-	35	30
acres	62	5 617	4 023	5 089	-	3 987	4 174
Total pastureland (all types) farms	3	262	124	103	-	48	14
acres	681	44 208	72 418	188 379	-	63 797	19 164
Irrigated land farms	-	3	1	1	-	2	29
acres	-	85	60	300	-	710	1 904
Cropland harvested farms	-	3	1	1	-	2	29
acres	-	85	60	300	-	710	1 904
Artificial drainage farms	-	8	12	18	-	20	7
acres	-	819	6 531	10 676	-	2 882 30-602	1 447
Conservation practices:							
Grain or row crops farmed on the contour farms	-	21	15	18	-	15	4
acres	-	1 760	4 280	4 776	-	6 300	740
Stripcropping systems to control erosion farms	-	4	-	2	-	1	-
acres	-	125	-	190	-	400	-
Cropland and pastureland having terraces farms	-	37	24	18	-	16	4
acres	-	4 225	6 116	7 281	-	5 531	1 390

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					
Color and Tenure of Farm Operators							
All farm operators	732	412	21	-	20	16	3
Full owners	377	181	5	-	2	3	-
Part owners	326	188	14	-	14	13	2
Tenants	29	15	2	-	4	-	1
White farm operators	725	(NA)	21	-	20	16	3
Full owners	373	181	5	-	2	3	-
Part owners	323	187	14	-	14	13	2
Tenants	29	15	2	-	4	-	1
Negro farm operators	7	(NA)	-	-	-	-	-
Full owners	4	-	-	-	-	-	-
Part owners	3	1	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	471	(NA)	15	-	11	4	1
acres	549 410	(NA)	47 135	-	40 011	6 083	1 176
Partnership farms	198	(NA)	4	-	8	11	2
acres	337 450	(NA)	(0)	-	(0)	12 093	1 038
Corporation, including family owned farms	59	(NA)	2	-	1	1	-
acres	102 729	(NA)	(0)	-	(0)	1 500	-
10 or fewer shareholders farms	51	(NA)	2	-	1	-	-
acres	83 298	(NA)	(0)	-	(0)	-	-
More than 10 shareholders farms	8	(NA)	-	-	-	1	-
acres	19 431	(NA)	-	-	-	1 500	-
Other farms	4	(NA)	-	-	-	-	-
acres	27 103	(NA)	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	8	3	1	-	-	1	-
25 to 34 years	75	61	1	-	-	1	-
35 to 44 years	196	114	3	-	5	4	1
45 to 54 years	236	139	15	-	6	7	1
55 to 64 years	167	71	1	-	7	3	1
65 years and over	50	24	-	-	2	-	-
Average age	48.1	(NA)	47.7	-	52.4	45.9	51.6
Farm operators by place of residence:							
On farm operated	561	(NA)	17	-	15	12	2
Not on farm operated	108	(NA)	4	-	4	4	1
Farm operators reporting days of work off farm:							
1 to 49 days	57	26	2	-	-	1	-
50 to 99 days	13	-	-	-	-	-	-
100 to 199 days	38	11	1	-	-	-	-
200 days and over	117	71	2	-	1	1	-
Farms by Size							
1 to 9 acres	24	12	-	-	-	-	-
10 to 49 acres	63	27	-	-	-	-	-
50 to 69 acres	23	15	-	-	-	-	-
70 to 99 acres	38	12	-	-	-	-	-
100 to 139 acres	56	22	-	-	-	-	-
140 to 179 acres	27	13	-	-	-	-	-
180 to 219 acres	40	13	-	-	-	1	-
220 to 259 acres	12	13	-	-	-	-	-
260 to 499 acres	90	42	-	-	-	1	1
500 to 999 acres	119	69	-	-	-	5	1
1,000 to 1,999 acres	98	85	3	-	2	5	1
2,000 acres and over	142	80	18	-	18	4	-
Farms by Economic Class							
Class 1a— Sales of \$100,000 and over	732	412	21	-	20	16	3
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	21	(0)	21	-	-	-	-
Tobacco farms	-	(0)	-	-	-	-	-
Cotton farms	20	67	-	-	20	-	-
Other field crop farms	16	25	-	-	-	16	-
Vegetable farms	3	(0)	-	-	-	-	3
Fruit and nut farms	4	(0)	-	-	-	-	-
Poultry farms	340	188	-	-	-	-	-
Dairy farms	126	44	-	-	-	-	-
Livestock farms other than poultry and dairy farms	109	29	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	51	27	-	-	-	-	-
Miscellaneous farms	42	29	-	-	-	-	-

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	340	126	109	-	51	42
Full owners	2	255	30	48	-	12	20
Part owners	2	79	89	59	-	37	17
Tenants	-	6	7	2	-	2	5
White farm operators	4	338	124	107	-	51	41
Full owners	2	253	29	47	-	12	20
Part owners	2	79	88	58	-	37	16
Tenants	-	6	7	2	-	2	5
Negro farm operators	-	2	2	2	-	-	1
Full owners	-	2	1	1	-	-	-
Part owners	-	-	1	1	-	-	1
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	2	266	71	62	-	23	16
farms	588	75 041	82 598	192 633	-	85 725	18 420
acres	2	57	48	34	-	23	9
Partnership	1 386	24 000	59 414	83 879	-	74 214	30 426
farms	-	15	6	13	-	5	16
acres	-	(0)	(0)	47 087	-	26 302	(0)
10 or fewer shareholders	-	13	6	8	-	5	16
acres	-	(0)	(0)	29 313	-	26 302	(0)
More than 10 shareholders	-	2	-	5	-	-	-
acres	-	157	-	17 774	-	-	-
Other	-	2	1	-	-	-	1
farms	-	(0)	(0)	-	-	-	(0)
acres							
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	5	-	1	-	-	-
25 to 34 years	1	47	9	6	-	6	4
35 to 44 years	-	92	31	34	-	13	13
45 to 54 years	1	109	44	31	-	7	15
55 to 64 years	2	73	29	25	-	19	7
65 years and over	-	14	13	12	-	6	3
Average age	49.2	46.5	49.6	49.6	-	51.2	48.7
Farm operators by place of residence:							
On farm operated	3	257	103	89	-	43	20
Not on farm operated	1	36	17	16	-	7	18
Farm operators reporting days of work							
off farm	1	135	29	33	-	11	8
1 to 49 days	-	23	12	10	-	6	3
50 to 99 days	-	6	4	2	-	1	-
100 to 199 days	1	26	4	5	-	-	1
200 days and over	-	80	9	16	-	4	4
Farms by Size							
1 to 9 acres	-	20	-	-	-	-	4
10 to 49 acres	-	52	-	4	-	-	7
50 to 69 acres	-	22	-	-	-	-	1
70 to 99 acres	-	33	1	-	-	-	4
100 to 139 acres	1	47	-	8	-	-	-
140 to 179 acres	-	22	3	1	-	-	1
180 to 219 acres	-	30	1	3	-	1	4
220 to 259 acres	-	10	1	1	-	-	-
260 to 499 acres	2	55	16	5	-	1	9
500 to 999 acres	1	29	51	21	-	5	6
1,000 to 1,999 acres	-	13	38	23	-	11	2
2,000 acres and over	-	7	15	43	-	33	4
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	4	340	126	109	-	51	42
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	-	340	-	-	-	-	-
Dairy farms	-	-	126	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	109	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	51	-
Miscellaneous farms	-	-	-	-	-	-	42

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					
Value of Products Sold							
Market value of all agricultural products sold farms dollars	173 317 732 132	82 095 412 196	3 459 640 21	-	2 695 422 20	2 555 342 16	492 952 3
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	732	412	21	-	20	16	3
Grains sold farms dollars	6 372 243 148	(NA) (NA)	21 (D)	-	16 236 968	13 374 132	2 (D)
Number of farms by value of grains sold:							
\$1 to \$2,499	67	(NA)	-	-	2	1	-
\$2,500 to \$4,999	20	(NA)	-	-	3	-	-
\$5,000 to \$9,999	29	(NA)	-	-	1	2	-
\$10,000 to \$19,999	35	(NA)	-	-	4	3	2
\$20,000 to \$39,999	48	(NA)	-	-	6	5	-
\$40,000 and over	44	(NA)	21	-	-	2	-
Tobacco sold farms dollars	-	(NA) (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 dollars	5 634 199 665	(NA) (NA)	174 892 8	-	1 853 046 20	44 930 5	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	42	(NA)	-	-	-	1	-
\$2,500 to \$4,999	21	(NA)	-	-	-	2	-
\$5,000 to \$9,999	21	(NA)	1	-	-	-	-
\$10,000 to \$19,999	34	(NA)	2	-	-	2	-
\$20,000 to \$39,999	36	(NA)	5	-	-	-	-
\$40,000 and over	45	(NA)	-	-	20	-	-
Field seeds, hay, forage, and silage sold farms dollars	1 677 192 688	(NA) (NA)	49 588 7	-	34 609 6	1 080 1	-
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	81	(NA)	2	-	2	1	-
\$2,500 to \$4,999	42	(NA)	4	-	1	-	-
\$5,000 to \$9,999	27	(NA)	-	-	2	-	-
\$10,000 to \$19,999	25	(NA)	-	-	1	-	-
\$20,000 to \$39,999	7	(NA)	1	-	-	-	-
\$40,000 and over	10	(NA)	-	-	-	-	-
Other field crops sold farms dollars	3 258 60 746	(NA) (NA)	1 (D)	-	-	16 1 787 541	2 (D)
Number of farms by value of other field crops sold:							
\$1 to \$2,499	5	(NA)	-	-	-	-	-
\$2,500 to \$4,999	5	(NA)	-	-	-	-	-
\$5,000 to \$9,999	3	(NA)	-	-	-	-	-
\$10,000 to \$19,999	7	(NA)	-	-	-	-	-
\$20,000 to \$39,999	9	(NA)	-	-	-	16	-
\$40,000 and over	31	(NA)	1	-	-	-	2
Vegetables, sweet corn, and melons sold farms dollars	1 018 29 619	435 21 435	5 000 1	-	-	-	3 (D)
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	11	(NA)	-	-	-	-	-
\$2,500 to \$4,999	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999	3	(NA)	1	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	2	(NA)	-	-	-	-	-
\$40,000 and over	9	(NA)	-	-	-	-	3
Fruits, nuts, and berries sold farms dollars	973 62 960	226 (NA) 690	-	-	4 747 2	5 (D)	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	43	(NA)	-	-	1	4	-
\$2,500 to \$4,999	6	(NA)	-	-	1	-	-
\$5,000 to \$9,999	3	(NA)	-	-	-	-	-
\$10,000 to \$19,999	3	(NA)	-	-	-	1	-
\$20,000 to \$39,999	2	(NA)	-	-	-	-	-
\$40,000 and over	5	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Value of Products Sold							
Market value of all agricultural products sold farms dollars	735 515 4	97 794 125 340	20 678 337 126	23 582 685 109	-	10 041 824 51	11 281 290 42
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	340	126	109	-	51	42
Grains sold farms dollars	-	142 021 52	490 154 37	867 025 52	-	1 713 305 44	45 366 6
Number of farms by value of grains sold:							
\$1 to \$2,499	-	38	9	11	-	3	3
\$2,500 to \$4,999	-	4	4	7	-	2	-
\$5,000 to \$9,999	-	8	6	8	-	4	-
\$10,000 to \$19,999	-	2	7	7	-	7	3
\$20,000 to \$39,999	-	-	11	14	-	12	-
\$40,000 and over	-	-	-	5	-	16	-
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 dollars	-	391 912 63	186 912 19	921 309 41	-	1 948 700 38	112 964 5
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	30	7	2	-	2	-
\$2,500 to \$4,999	-	14	2	2	-	-	1
\$5,000 to \$9,999	-	8	3	5	-	4	-
\$10,000 to \$19,999	-	6	3	14	-	6	1
\$20,000 to \$39,999	-	4	4	11	-	10	2
\$40,000 and over	-	1	-	7	-	16	1
Field seeds, hay, forage, and silage sold farms dollars	-	159 567 52	592 411 54	366 465 37	-	444 237 28	29 731 7
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	-	33	17	11	-	13	2
\$2,500 to \$4,999	-	10	12	8	-	4	3
\$5,000 to \$9,999	-	6	4	8	-	5	2
\$10,000 to \$19,999	-	2	15	6	-	1	-
\$20,000 to \$39,999	-	1	3	1	-	1	-
\$40,000 and over	-	-	3	3	-	4	-
Other field crops sold farms dollars	-	65 935 11	220 729 7	277 194 9	-	758 084 13	4 845 1
Number of farms by value of other field crops sold:							
\$1 to \$2,499	-	5	-	-	-	-	-
\$2,500 to \$4,999	-	2	1	-	-	1	1
\$5,000 to \$9,999	-	2	1	-	-	-	-
\$10,000 to \$19,999	-	1	2	2	-	2	-
\$20,000 to \$39,999	-	1	1	5	-	2	-
\$40,000 and over	-	-	2	2	-	8	-
Vegetables, sweet corn, and melons sold farms dollars	-	120 367 12	14 715 2	-	-	481 402 10	(0) 1
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	-	6	1	-	-	4	-
\$2,500 to \$4,999	-	2	-	-	-	-	-
\$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	-	2	-	-	-	4	-
Fruits, nuts, and berries sold farms dollars	4 (D)	7 800 11	9 960 7	43 119 14	-	183 057 17	430 2
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	-	10	6	10	-	10	2
\$2,500 to \$4,999	-	1	-	2	-	2	-
\$5,000 to \$9,999	-	-	1	-	-	2	-
\$10,000 to \$19,999	-	-	-	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	2	-
\$40,000 and over	4	-	-	-	-	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					
Poultry and poultry products sold . . . farms . . .	367	(NA)	-	-	-	1	-
dollars . . .	94 764 115	38 969 483	-	-	-	(D)	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	3	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	7	(NA)	-	-	-	-	-
\$40,000 and over	355	(NA)	-	-	-	1	-
Dairy products sold farms . . .	156	(NA)	3	-	-	1	-
dollars	17 129 019	7 755 419	69 863	-	-	(D)	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	4	(NA)	-	-	-	-	-
\$2,500 to \$4,999	1	(NA)	-	-	-	-	-
\$5,000 to \$9,999	2	(NA)	1	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	7	(NA)	2	-	-	1	-
\$40,000 and over	140	(NA)	-	-	-	-	-
Dairy cattle and calves sold farms . . .	157	(NA)	2	-	-	1	-
dollars	2 076 671	(NA)	9 140	-	-	(D)	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	25	(NA)	1	-	-	-	-
\$2,500 to \$4,999	26	(NA)	-	-	-	1	-
\$5,000 to \$9,999	36	(NA)	1	-	-	-	-
\$10,000 to \$19,999	45	(NA)	-	-	-	-	-
\$20,000 to \$39,999	15	(NA)	-	-	-	-	-
\$40,000 and over	10	(NA)	-	-	-	-	-
Other cattle and calves sold farms . . .	420	(NA)	14	-	17	8	-
dollars	19 588 841	(NA)	572 404	-	471 076	(D)	-
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	113	(NA)	1	-	2	2	-
\$2,500 to \$4,999	60	(NA)	3	-	2	-	-
\$5,000 to \$9,999	50	(NA)	1	-	1	2	-
\$10,000 to \$19,999	42	(NA)	3	-	2	3	-
\$20,000 to \$39,999	46	(NA)	2	-	4	4	-
\$40,000 and over	109	(NA)	4	-	6	1	-
Hogs, sheep, and goats sold farms . . .	207	(NA)	1	-	4	6	-
dollars	8 883 503	(NA)	11 553	-	57 041	94 876	-
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	63	(NA)	-	-	1	1	-
\$2,500 to \$4,999	15	(NA)	-	-	1	-	-
\$5,000 to \$9,999	18	(NA)	-	-	-	1	-
\$10,000 to \$19,999	21	(NA)	1	-	-	2	-
\$20,000 to \$39,999	28	(NA)	-	-	2	2	-
\$40,000 and over	62	(NA)	-	-	-	-	-
Other livestock and livestock products sold farms . . .	45	(NA)	3	-	-	-	-
dollars	174 611	(NA)	(D)	-	-	-	-
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	38	(NA)	2	-	-	-	-
\$2,500 to \$4,999	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999	1	(NA)	-	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	1	(NA)	1	-	-	-	-
\$40,000 and over	1	(NA)	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	40	(NA)	-	-	-	-	-
dollars	10 152 848	(NA)	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	2	(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	-	(NA)	-	-	-	-	-
\$40,000 and over	36	(NA)	-	-	-	-	-
Forest products sold farms . . .	124	(NA)	4	-	7	-	-
dollars	1 611 698	(NA)	18 027	-	37 935	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499	65	(NA)	2	-	3	-	-
\$2,500 to \$4,999	9	(NA)	-	-	1	-	-
\$5,000 to \$9,999	15	(NA)	1	-	2	-	-
\$10,000 to \$19,999	14	(NA)	1	-	-	-	-
\$20,000 to \$39,999	8	(NA)	-	-	1	-	-
\$40,000 and over	13	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . .	-	340	8	11	-	7	-
dollars . . .	-	93 347 830	297 949	(D)	-	664 430	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	-	-	1	2	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	2	-	-	-	-
\$20,000 to \$39,999	-	-	3	4	-	-	-
\$40,000 and over	-	340	2	5	-	7	-
Dairy products sold farms . . .	-	14	126	3	-	8	1
dollars . . .	-	423 409	15 958 417	(D)	-	472 327	(D)
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	4	-	-	-	-	-
\$2,500 to \$4,999	-	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	1	-	-	-
\$10,000 to \$19,999	-	2	-	-	-	-	-
\$20,000 to \$39,999	-	2	1	1	-	1	1
\$40,000 and over	-	5	126	1	-	7	1
Dairy cattle and calves sold farms . . .	-	28	118	2	-	6	-
dollars . . .	-	124 169	1 838 234	(D)	-	21 550	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	-	15	8	-	-	1	-
\$2,500 to \$4,999	-	6	14	1	-	4	-
\$5,000 to \$9,999	-	6	28	-	-	1	-
\$10,000 to \$19,999	-	-	45	-	-	-	-
\$20,000 to \$39,999	-	1	14	-	-	-	-
\$40,000 and over	-	-	9	1	-	-	-
Other cattle and calves sold farms . . .	2	181	43	96	-	49	10
dollars . . .	(D)	1 066 183	884 303	14 441 666	-	1 784 936	191 581
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	1	92	6	5	-	2	2
\$2,500 to \$4,999	-	35	6	5	-	5	4
\$5,000 to \$9,999	-	26	8	6	-	5	1
\$10,000 to \$19,999	-	15	8	5	-	6	-
\$20,000 to \$39,999	1	9	8	7	-	13	2
\$40,000 and over	-	4	7	68	-	18	1
Hogs, sheep, and goats sold farms . . .	-	100	16	57	-	22	1
dollars . . .	-	1 759 835	84 109	5 784 870	-	1 090 957	262
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	-	45	9	4	-	2	1
\$2,500 to \$4,999	-	12	2	-	-	-	-
\$5,000 to \$9,999	-	13	1	1	-	2	-
\$10,000 to \$19,999	-	9	3	4	-	2	-
\$20,000 to \$39,999	-	10	1	2	-	11	-
\$40,000 and over	-	11	-	46	-	5	-
Other livestock and livestock products sold farms . . .	-	15	8	15	-	2	2
dollars . . .	-	4 217	21 575	25 532	-	692	(D)
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	-	15	6	12	-	2	1
\$2,500 to \$4,999	-	-	-	2	-	-	-
\$5,000 to \$9,999	-	-	1	-	-	-	-
\$10,000 to \$19,999	-	-	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	1
Nursery and greenhouse products sold farms . . .	-	4	1	-	-	-	35
dollars . . .	-	96 401	91	-	-	-	10 056 356
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	-	1	-	-	-	-	-
\$10,000 to \$19,999	-	1	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	1	-	-	-	-	35
Forest products sold farms . . .	-	29	23	25	-	28	8
dollars . . .	-	84 479	78 778	254 777	-	478 147	659 555
Number of farms by value of forest products sold:							
\$1 to \$2,499	-	21	15	12	-	10	2
\$2,500 to \$4,999	-	3	3	-	-	2	-
\$5,000 to \$9,999	-	2	3	4	-	3	-
\$10,000 to \$19,999	-	3	2	3	-	5	-
\$20,000 to \$39,999	-	-	-	4	-	3	-
\$40,000 and over	-	-	-	2	-	5	6

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					
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services . . . farms . . .	90	(NA)	3	-	6	4	-
dollars . . .	520 001	(NA)	3 557	-	166 494	5 650	-
Number of farms with income of—							
\$1 to \$249	3	(NA)	-	-	-	-	-
\$250 to \$499	6	(NA)	-	-	-	-	-
\$500 to \$999	24	(NA)	2	-	-	2	-
\$1,000 to \$4,999	34	(NA)	1	-	1	2	-
\$5,000 to \$9,999	10	(NA)	-	-	1	-	-
\$10,000 and over	13	(NA)	-	-	4	-	-
Recreational services farms . . .	20	(NA)	1	-	1	-	-
dollars	40 006	(NA)	490	-	4 581	-	-
Number of farms with income of—							
\$1 to \$249	4	(NA)	-	-	-	-	-
\$250 to \$499	5	(NA)	1	-	-	-	-
\$500 to \$999	3	(NA)	-	-	-	-	-
\$1,000 to \$4,999	5	(NA)	-	-	1	-	-
\$5,000 to \$9,999	3	(NA)	-	-	-	-	-
\$10,000 and over	-	(NA)	-	-	-	-	-
Government farm programs . . . farms . . .	366	(NA)	8	-	19	8	-
dollars	3 816 244	(NA)	135 607	-	1 104 562	27 294	-
Number of farms with income of—							
\$1 to \$249	28	(NA)	-	-	-	-	-
\$250 to \$499	41	(NA)	-	-	-	1	-
\$500 to \$999	58	(NA)	-	-	-	1	-
\$1,000 to \$4,999	116	(NA)	2	-	-	4	-
\$5,000 to \$9,999	30	(NA)	1	-	-	2	-
\$10,000 and over	93	(NA)	5	-	19	-	-
Farm Production Expenses							
Farm production expenses, total . . farms . .	732	412	21	-	20	16	3
dollars	147 584 095	(NA)	3 507 127	-	3 160 292	2 130 061	475 374
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	2	(NA)	-	-	-	-	-
\$10,000 to \$14,999	2	(NA)	1	-	-	-	-
\$15,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$29,999	1	(NA)	-	-	-	-	-
\$30,000 to \$39,999	6	(NA)	-	-	-	1	-
\$40,000 to \$49,999	3	(NA)	-	-	-	-	-
\$50,000 and over	718	(NA)	20	-	20	15	3
Items Purchased							
Livestock and poultry farms . . .	619	308	12	-	10	7	-
dollars	27 215 998	10 254 540	498 933	-	145 427	60 174	-
Number of farms with expenditures of—							
\$1 to \$499	9	11	-	-	-	-	-
\$500 to \$999	14	4	1	-	-	1	-
\$1,000 to \$4,999	44	45	3	-	5	3	-
\$5,000 to \$9,999	64	39	2	-	-	1	-
\$10,000 to \$14,999	56	1	1	-	1	1	-
\$15,000 to \$19,999	78	64	-	-	1	-	-
\$20,000 to \$29,999	128	2	2	-	2	-	-
\$30,000 to \$39,999	74	149	-	-	-	1	-
\$40,000 to \$49,999	39	-	-	-	-	-	-
\$50,000 and over	113	3	3	-	1	-	-
Feed for livestock and poultry . . . farms . . .	672	358	15	-	16	8	-
dollars	66 913 382	26 568 912	166 443	-	128 188	48 972	-
Number of farms with expenditures of—							
\$1 to \$499	10	22	1	-	1	2	-
\$500 to \$999	4	1	1	-	1	-	-
\$1,000 to \$4,999	34	41	5	-	4	2	-
\$5,000 to \$9,999	37	18	3	-	6	2	-
\$10,000 to \$14,999	26	1	1	-	2	1	-
\$15,000 to \$19,999	18	24	1	-	1	1	-
\$20,000 to \$29,999	38	1	1	-	-	-	-
\$30,000 to \$39,999	50	253	1	-	1	-	-
\$40,000 to \$49,999	71	1	1	-	-	-	-
\$50,000 and over	384	-	-	-	-	-	-
Commercially mixed formula							
feeds farms . . .	613	352	14	-	14	7	-
tons	679 310	(NA)	1 207	-	940	332	-
dollars	58 893 138	(NA)	100 984	-	78 505	35 109	-
Number of farms that purchased—							
1 to 49 tons	54	64	5	-	7	5	-
50 to 99 tons	34	30	4	-	4	4	-
100 to 199 tons	48	27	4	-	2	2	-
200 to 499 tons	98	35	1	-	1	-	-
500 to 799 tons	133	-	-	-	-	-	-
800 to 999 tons	74	196	-	-	-	-	-
1,000 tons and over	172	-	-	-	-	-	-
Number of farms with							
expenditures of—							
\$1 to \$499	12	(NA)	1	-	4	1	-
\$500 to \$999	5	(NA)	-	-	1	-	-
\$1,000 to \$4,999	43	(NA)	4	-	3	3	-
\$5,000 to \$9,999	39	(NA)	4	-	4	2	-
\$10,000 to \$14,999	26	(NA)	3	-	1	-	-
\$15,000 to \$19,999	23	(NA)	-	-	-	1	-
\$20,000 to \$29,999	32	(NA)	1	-	-	-	-
\$30,000 and over	433	(NA)	-	-	1	-	-

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	25	17	17	-	16	1
dollars..	6 606	66 998	73 800	33 714	-	149 832	13 350
Number of farms with income of—							
\$1 to \$249	-	-	2	1	-	-	-
\$250 to \$499	-	2	1	2	-	1	-
\$500 to \$999	-	7	4	6	-	3	-
\$1,000 to \$4,999	-	14	5	6	-	5	-
\$5,000 to \$9,999	1	-	3	2	-	3	-
\$10,000 and over	-	2	2	-	-	4	1
Recreational services farms..	-	7	3	5	-	2	1
dollars..	-	14 208	2 095	7 218	-	7 800	3 614
Number of farms with income of—							
\$1 to \$249	-	2	-	2	-	-	-
\$250 to \$499	-	1	1	1	-	1	-
\$500 to \$999	-	2	1	-	-	-	-
\$1,000 to \$4,999	-	-	1	2	-	-	1
\$5,000 to \$9,999	-	2	-	-	-	1	-
\$10,000 and over	-	-	-	-	-	-	-
Government farm programs farms..	1	152	60	66	-	41	11
dollars..	2 286	375 214	248 850	625 909	-	1 200 230	96 292
Number of farms with income of—							
\$1 to \$249	-	17	5	3	-	2	1
\$250 to \$499	-	23	11	6	-	-	-
\$500 to \$999	-	36	11	8	-	-	2
\$1,000 to \$4,999	1	58	21	16	-	8	6
\$5,000 to \$9,999	-	10	4	10	-	3	-
\$10,000 and over	-	8	8	23	-	28	2
Farm Production Expenses							
Farm production expenses, total farms..	4	340	126	109	-	51	42
dollars..	434 530	80 898 304	17 542 013	21 235 666	-	8 780 774	9 419 954
Number of farms with expenditures of—							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	2
\$5,000 to \$9,999	-	-	-	-	-	-	1
\$10,000 to \$14,999	-	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$29,999	1	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	2	1	-	-	2
\$40,000 to \$49,999	-	1	1	-	-	-	1
\$50,000 and over	3	339	123	108	-	51	36
Items Purchased							
Livestock and poultry farms..	1	340	96	101	-	45	7
dollars..	18 211	15 967 915	1 705 469	7 965 633	-	819 076	35 160
Number of farms with expenditures of—							
\$1 to \$499	-	-	2	2	-	4	1
\$500 to \$999	-	-	6	3	-	1	2
\$1,000 to \$4,999	-	1	17	8	-	5	2
\$5,000 to \$9,999	-	23	15	14	-	8	1
\$10,000 to \$14,999	-	28	15	3	-	7	-
\$15,000 to \$19,999	1	58	10	3	-	5	-
\$20,000 to \$29,999	-	88	17	8	-	10	1
\$30,000 to \$39,999	-	55	9	7	-	2	-
\$40,000 to \$49,999	-	31	-	8	-	-	-
\$50,000 and over	-	56	5	45	-	3	-
Feed for livestock and poultry farms..	1	340	125	109	-	49	9
dollars..	152	52 781 782	6 671 667	5 917 254	-	1 152 192	46 732
Number of farms with expenditures of—							
\$1 to \$499	1	-	-	1	-	2	2
\$500 to \$999	-	-	-	-	-	2	-
\$1,000 to \$4,999	-	-	-	9	-	9	5
\$5,000 to \$9,999	-	-	2	12	-	11	1
\$10,000 to \$14,999	-	-	5	10	-	7	-
\$15,000 to \$19,999	-	-	2	10	-	3	-
\$20,000 to \$29,999	-	3	19	9	-	5	1
\$30,000 to \$39,999	-	10	25	10	-	3	-
\$40,000 to \$49,999	-	29	28	12	-	1	-
\$50,000 and over	-	298	44	36	-	6	-
Commercially mixed formula feeds farms..	-	335	107	91	-	40	5
tons..	-	558 520	58 151	51 051	-	8 861	248
dollars..	-	49 889 421	4 352 568	3 691 356	-	720 811	24 384
Number of farms that purchased—							
1 to 49 tons	-	-	4	15	-	15	3
50 to 99 tons	-	-	5	11	-	9	1
100 to 199 tons	-	3	13	20	-	3	1
200 to 499 tons	-	30	40	16	-	10	-
500 to 799 tons	-	94	26	12	-	1	-
800 to 999 tons	-	55	10	9	-	-	-
1,000 tons and over	-	153	9	8	-	2	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	1	-	4	1
\$500 to \$999	-	-	-	1	-	1	1
\$1,000 to \$4,999	-	-	4	15	-	13	1
\$5,000 to \$9,999	-	-	8	14	-	6	1
\$10,000 to \$14,999	-	-	7	11	-	3	1
\$15,000 to \$19,999	-	3	9	8	-	2	-
\$20,000 to \$29,999	-	5	16	5	-	5	-
\$30,000 and over	-	327	63	36	-	6	-

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.	164	(NA)	1	-	8	4	-
tons	33 704	(NA)	9	-	489	107	-
dollars	2 406 296	(NA)	662	-	30 544	11 368	-
Number of farms that purchased-							
1 to 49 tons	72	(NA)	1	-	4	3	-
50 to 99 tons	33	(NA)	-	-	1	1	-
100 to 199 tons	27	(NA)	-	-	3	-	-
200 to 499 tons	14	(NA)	-	-	-	-	-
500 to 799 tons	7	(NA)	-	-	-	-	-
800 to 999 tons	1	(NA)	-	-	-	-	-
1,000 tons and over	10	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499	26	(NA)	-	-	3	2	-
\$500 to \$999	7	(NA)	1	-	-	-	-
\$1,000 to \$1,999	23	(NA)	-	-	1	-	-
\$2,000 to \$4,999	25	(NA)	-	-	-	-	-
\$5,000 to \$9,999	39	(NA)	-	-	4	2	-
\$10,000 and over	44	(NA)	-	-	-	-	-
Whole grains farms.	198	(NA)	7	-	5	3	-
tons	111 766	(NA)	784	-	282	44	-
dollars	5 153 443	(NA)	40 797	-	13 369	2 495	-
Number of farms that purchased-							
1 to 49 tons	36	(NA)	3	-	2	3	-
50 to 99 tons	17	(NA)	-	-	2	-	-
100 to 199 tons	30	(NA)	2	-	1	-	-
200 to 499 tons	62	(NA)	2	-	-	-	-
500 to 799 tons	23	(NA)	-	-	-	-	-
800 to 999 tons	10	(NA)	-	-	-	-	-
1,000 tons and over	20	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499	12	(NA)	2	-	2	1	-
\$500 to \$999	10	(NA)	-	-	-	1	-
\$1,000 to \$1,999	9	(NA)	1	-	-	1	-
\$2,000 to \$4,999	23	(NA)	-	-	2	-	-
\$5,000 to \$9,999	31	(NA)	1	-	1	-	-
\$10,000 and over	113	(NA)	3	-	-	-	-
Hay, green chop, and silage farms.	95	(NA)	2	-	3	-	-
tons	20 490	(NA)	960	-	206	-	-
dollars	460 505	(NA)	24 000	-	5 770	-	-
Number of farms that purchased-							
1 to 49 tons	43	(NA)	-	-	1	-	-
50 to 99 tons	8	(NA)	-	-	1	-	-
100 to 199 tons	14	(NA)	1	-	1	-	-
200 to 499 tons	19	(NA)	-	-	-	-	-
500 to 999 tons	6	(NA)	1	-	-	-	-
1,000 tons and over	5	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499	24	(NA)	-	-	1	-	-
\$500 to \$999	9	(NA)	-	-	-	-	-
\$1,000 to \$1,999	14	(NA)	-	-	-	-	-
\$2,000 to \$4,999	18	(NA)	1	-	2	-	-
\$5,000 to \$9,999	16	(NA)	-	-	-	-	-
\$10,000 and over	14	(NA)	1	-	-	-	-
Seeds, bulbs, plants, and trees farms.	464	321	19	-	20	16	3
dollars	2 362 775	1 230 816	203 537	-	83 752	216 089	25 396
Number of farms with expenditures of-							
\$1 to \$499	141	118	-	-	-	-	-
\$500 to \$999	34	43	-	-	1	-	-
\$1,000 to \$4,999	179	160	3	-	15	5	1
\$5,000 to \$9,999	59	6	10	-	4	1	1
\$10,000 and over	51	6	6	-	-	10	1
Commercial fertilizer purchased farms.	537	319	20	-	20	16	3
dollars	5 547 410	3 246 827	431 340	-	415 527	287 500	69 924
Number of farms with expenditures of-							
\$1 to \$499	80	(NA)	-	-	-	-	-
\$500 to \$999	36	(NA)	1	-	-	-	-
\$1,000 to \$4,999	124	(NA)	1	-	-	1	-
\$5,000 to \$9,999	95	(NA)	2	-	3	3	-
\$10,000 to \$19,999	113	(NA)	8	-	9	8	2
\$20,000 and over	89	(NA)	8	-	8	4	1
Commercial fertilizer used farms.	524	318	20	-	20	16	3
acres fertilized	381 079	219 160	44 700	-	25 683	11 456	1 901
dry materials, tons	74 618	48 526	7 005	-	5 541	4 541	852
liquid or gas materials, tons	9 119	4 223	491	-	1 175	220	48
Number of farms by tons of dry material used.							
1 to 49 tons	221	(NA)	2	-	-	1	-
50 to 99 tons	68	(NA)	-	-	-	-	-
100 to 199 tons	97	(NA)	3	-	5	5	1
200 to 499 tons	107	(NA)	14	-	12	8	2
500 to 999 tons	20	(NA)	-	-	2	2	-
1,000 tons and over	6	(NA)	1	-	-	-	-
Number of farms by tons of liquid material used.							
1 to 9 tons	51	(NA)	2	-	1	1	-
10 to 49 tons	88	(NA)	2	-	4	4	2
50 to 99 tons	36	(NA)	1	-	3	2	-
100 to 199 tons	14	(NA)	1	-	2	-	-
200 to 499 tons	4	(NA)	1	-	-	-	-
500 tons and over	2	(NA)	-	-	1	-	-

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	1	34	41	43	-	27	5
tons	3	11 270	13 483	7 160	-	959	224
dollars	152	898 013	912 412	464 016	-	74 634	14 495
Number of farms that purchased—							
1 to 49 tons	1	16	4	20	-	19	4
50 to 99 tons	-	4	10	11	-	6	-
100 to 199 tons	-	4	13	4	-	2	1
200 to 499 tons	-	2	7	5	-	-	-
500 to 799 tons	-	3	4	-	-	-	-
800 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	5	3	2	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	1	8	-	7	-	4	1
\$500 to \$999	-	2	-	-	-	3	1
\$1,000 to \$1,999	-	7	2	6	-	5	2
\$2,000 to \$4,999	-	3	4	8	-	10	-
\$5,000 to \$9,999	-	4	11	13	-	5	-
\$10,000 and over	-	10	24	9	-	-	1
Whole grains farms	-	47	52	58	-	24	2
tons	-	40 774	24 995	38 085	-	6 686	116
dollars	-	1 974 056	1 152 487	1 633 479	-	331 107	5 653
Number of farms that purchased—							
1 to 49 tons	-	12	3	6	-	6	1
50 to 99 tons	-	4	-	5	-	5	1
100 to 199 tons	-	5	7	10	-	5	-
200 to 499 tons	-	10	26	19	-	5	-
500 to 799 tons	-	6	13	3	-	1	-
800 to 999 tons	-	2	1	6	-	1	-
1,000 tons and over	-	8	2	9	-	1	-
Number of farms with expenditures of—							
\$1 to \$499	-	4	1	-	-	2	-
\$500 to \$999	-	4	-	3	-	2	-
\$1,000 to \$1,999	-	2	-	3	-	1	1
\$2,000 to \$4,999	-	6	3	4	-	7	1
\$5,000 to \$9,999	-	4	9	11	-	5	-
\$10,000 and over	-	27	39	37	-	7	-
Hay, green chop, and silage farms	-	25	37	19	-	7	2
tons	-	834	11 786	5 484	-	1 140	80
dollars	-	20 292	254 200	128 403	-	25 640	2 200
Number of farms that purchased—							
1 to 49 tons	-	22	7	7	-	4	2
50 to 99 tons	-	1	3	3	-	-	-
100 to 199 tons	-	1	6	4	-	1	-
200 to 499 tons	-	1	15	2	-	1	-
500 to 999 tons	-	-	4	-	-	1	-
1,000 tons and over	-	-	2	3	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	17	2	3	-	1	-
\$500 to \$999	-	5	1	1	-	2	-
\$1,000 to \$1,999	-	-	7	4	-	1	2
\$2,000 to \$4,999	-	2	6	6	-	1	-
\$5,000 to \$9,999	-	-	13	2	-	1	-
\$10,000 and over	-	1	8	3	-	1	-
Seeds, bulbs, plants, and trees farms	4	135	104	82	-	51	30
dollars	5 980	65 441	262 709	226 139	-	418 700	855 032
Number of farms with expenditures of—							
\$1 to \$499	1	107	11	17	-	3	2
\$500 to \$999	-	10	12	7	-	2	2
\$1,000 to \$4,999	3	15	68	43	-	21	5
\$5,000 to \$9,999	-	3	11	13	-	13	3
\$10,000 and over	-	-	2	2	-	12	18
Commercial fertilizer purchased farms	4	168	118	95	-	51	42
dollars	33 963	332 190	1 209 634	1 289 855	-	1 224 512	252 965
Number of farms with expenditures of—							
\$1 to \$499	-	65	1	4	-	-	10
\$500 to \$999	-	25	1	6	-	2	1
\$1,000 to \$4,999	1	58	32	12	-	2	17
\$5,000 to \$9,999	2	16	36	20	-	5	8
\$10,000 to \$19,999	-	3	34	34	-	14	1
\$20,000 and over	1	1	14	19	-	28	5
Commercial fertilizer used farms	4	156	118	95	-	51	41
acres fertilized	1 231	18 247	74 094	110 640	-	74 188	18 939
dry materials, tons	631	3 855	15 284	17 621	-	16 415	2 873
liquid or gas materials, tons	2	442	2 694	1 357	-	2 559	131
Number of farms by tons of dry material used:							
1 to 49 tons	1	137	26	22	-	4	28
50 to 99 tons	2	14	30	14	-	4	4
100 to 199 tons	-	7	37	26	-	8	5
200 to 499 tons	1	1	18	25	-	23	3
500 to 999 tons	-	-	2	5	-	8	1
1,000 tons and over	-	-	1	2	-	2	-
Number of farms by tons of liquid material used:							
1 to 9 tons	1	23	8	6	-	3	6
10 to 49 tons	-	12	29	23	-	10	2
50 to 99 tons	-	1	14	3	-	11	1
100 to 199 tons	-	1	5	-	-	5	-
200 to 499 tons	-	-	1	2	-	-	-
500 tons and over	-	-	-	-	-	1	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime farms	224	144	10	-	9	7	2
tons	54 961	28 855	8 409	-	3 510	1 035	665
dollars	294 453	(NA)	50 678	-	14 940	7 255	4 100
Number of farms that used-							
1 to 49 tons	55	(NA)	-	-	-	1	-
50 to 99 tons	35	(NA)	1	-	1	1	-
100 to 199 tons	50	(NA)	1	-	3	2	-
200 to 499 tons	56	(NA)	5	-	2	3	2
500 to 999 tons	19	(NA)	1	-	2	-	-
1,000 tons and over	9	(NA)	2	-	1	-	-
Number of farms with expenditures of-							
\$1 to \$499	95	(NA)	1	-	1	2	-
\$500 to \$999	51	(NA)	2	-	3	2	-
\$1,000 to \$4,999	70	(NA)	5	-	5	3	2
\$5,000 to \$9,999	7	(NA)	1	-	-	-	-
\$10,000 and over	1	(NA)	1	-	-	-	-
Other agricultural chemicals (see text) farms	487	(NA)	19	-	20	15	3
dollars	1 903 957	(NA)	145 694	-	352 398	85 949	42 000
Number of farms with expenditures of-							
\$1 to \$499	188	(NA)	1	-	-	-	-
\$500 to \$999	53	(NA)	1	-	-	-	-
\$1,000 to \$4,999	129	(NA)	6	-	-	10	-
\$5,000 to \$9,999	59	(NA)	6	-	5	3	-
\$10,000 to \$14,999	30	(NA)	4	-	3	1	2
\$15,000 to \$19,999	12	(NA)	-	-	6	1	1
\$20,000 and over	16	(NA)	1	-	6	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	732	412	21	-	20	16	3
dollars	2 670 231	1 793 688	155 533	-	168 374	87 764	13 269
Number of farms with expenditures of-							
\$1 to \$499	79	59	-	-	-	-	-
\$500 to \$999	91	34	-	-	-	-	-
\$1,000 to \$4,999	384	196	5	-	6	8	1
\$5,000 to \$9,999	132	123	13	-	8	7	2
\$10,000 and over	46		3	-	6	1	-
Gasoline farms	716	(NA)	21	-	20	16	3
dollars	1 301 103	(NA)	51 085	-	68 026	39 217	4 849
Number of farms with expenditures of-							
\$1 to \$499	175	(NA)	2	-	-	1	-
\$500 to \$999	146	(NA)	-	-	1	5	1
\$1,000 to \$1,999	173	(NA)	8	-	3	3	-
\$2,000 to \$4,999	169	(NA)	9	-	11	4	2
\$5,000 and over	53	(NA)	2	-	5	3	-
Diesel oil farms	457	(NA)	21	-	17	16	3
dollars	643 003	(NA)	75 144	-	49 637	34 524	6 235
Number of farms with expenditures of-							
\$1 to \$499	169	(NA)	1	-	-	-	-
\$500 to \$999	72	(NA)	-	-	1	2	-
\$1,000 to \$1,999	103	(NA)	3	-	6	7	2
\$2,000 to \$4,999	90	(NA)	12	-	8	6	1
\$5,000 and over	23	(NA)	5	-	2	1	-
LP gas, butane, and propane farms	380	(NA)	15	-	13	6	1
dollars	461 497	(NA)	16 766	-	33 857	5 751	630
Number of farms with expenditures of-							
\$1 to \$99	30	(NA)	-	-	-	1	-
\$100 to \$499	111	(NA)	5	-	1	-	-
\$500 to \$999	80	(NA)	2	-	2	3	1
\$1,000 to \$2,999	124	(NA)	7	-	7	2	-
\$3,000 and over	35	(NA)	1	-	3	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	731	(NA)	21	-	20	16	3
dollars	264 628	(NA)	12 538	-	16 854	8 272	1 555
Number of farms with expenditures of-							
\$1 to \$99	239	(NA)	-	-	1	2	-
\$100 to \$499	325	(NA)	8	-	4	6	1
\$500 to \$999	109	(NA)	12	-	8	5	2
\$1,000 to \$2,999	48	(NA)	1	-	7	3	-
\$3,000 and over	10	(NA)	-	-	-	-	-
Hired farm labor farms	702	406	21	-	20	16	3
dollars	15 056 109	8 277 253	554 370	-	467 172	294 641	50 020
Number of farms with expenditures of-							
\$1 to \$499	21	8	-	-	-	-	-
\$500 to \$999	23	3	-	-	-	-	-
\$1,000 to \$4,999	153	69	3	-	-	2	-
\$5,000 to \$9,999	139	90	2	-	4	4	1
\$10,000 to \$14,999	97	125	5	-	2	2	1
\$15,000 to \$19,999	73		4	-	2	3	-
\$20,000 to \$29,999	82		2	-	9	2	-
\$30,000 to \$39,999	34	77	2	-	1	2	1
\$40,000 to \$49,999	19		1	-	1	1	-
\$50,000 and over	61	34	2	-	1	1	-
Workers by number of days worked:							
150 days or more farms	599	392	18	-	20	14	3
workers	3 758	3 652	143	-	120	62	23
Less than 150 days farms	481	(NA)	17	-	15	13	1
workers	5 180	(NA)	230	-	96	506	15

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	2	54	43	49	-	30	18
tons	260	2 730	8 489	13 092	-	15 849	922
dollars	2 230	15 214	48 823	64 681	-	80 559	5 973
Number of farms that used—							
1 to 49 tons	1	33	3	5	-	1	11
50 to 99 tons	-	13	11	4	-	-	4
100 to 199 tons	-	7	11	17	-	7	2
200 to 499 tons	1	1	13	15	-	13	1
500 to 999 tons	-	-	5	7	-	4	-
1,000 tons and over	-	-	-	1	-	5	-
Number of farms with expenditures of—							
\$1 to \$499	1	45	16	16	-	2	11
\$500 to \$999	-	8	9	17	-	4	6
\$1,000 to \$4,999	1	1	18	15	-	19	1
\$5,000 to \$9,999	-	-	-	1	-	5	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	4	167	94	78	-	49	38
dollars	31 040	121 772	131 959	307 814	-	588 902	96 429
Number of farms with expenditures of—							
\$1 to \$499	-	115	39	15	-	1	17
\$500 to \$999	-	20	16	12	-	1	3
\$1,000 to \$4,999	1	30	35	23	-	12	12
\$5,000 to \$9,999	2	1	4	20	-	15	3
\$10,000 to \$14,999	-	1	-	8	-	2	2
\$15,000 to \$19,999	1	-	-	-	-	9	1
\$20,000 and over	-	-	-	-	-	9	-
Gasoline and other petroleum fuel and oil for the farm business farms	4	340	126	109	-	51	42
dollars	15 021	668 596	497 552	410 233	-	372 096	281 793
Number of farms with expenditures of—							
\$1 to \$499	-	68	4	4	-	1	2
\$500 to \$999	-	72	9	8	-	-	2
\$1,000 to \$4,999	3	172	86	69	-	13	21
\$5,000 to \$9,999	1	21	20	25	-	28	7
\$10,000 and over	-	7	7	3	-	9	10
Gasoline farms	4	326	125	108	-	51	42
dollars	11 598	331 738	232 652	219 546	-	164 480	177 912
Number of farms with expenditures of—							
\$1 to \$499	-	143	16	6	-	2	5
\$500 to \$999	-	90	26	18	-	2	3
\$1,000 to \$1,999	1	51	41	42	-	12	12
\$2,000 to \$4,999	3	31	35	34	-	27	13
\$5,000 and over	-	11	7	6	-	8	9
Diesel oil farms	3	149	100	81	-	45	22
dollars	2 313	61 792	168 830	114 636	-	109 714	20 178
Number of farms with expenditures of—							
\$1 to \$499	2	115	19	19	-	6	7
\$500 to \$999	-	17	26	16	-	2	8
\$1,000 to \$1,999	1	11	33	23	-	12	5
\$2,000 to \$4,999	-	5	15	21	-	20	2
\$5,000 and over	-	1	7	2	-	5	-
LP gas, butane, and propane farms	-	200	51	42	-	30	22
dollars	-	216 565	50 839	40 869	-	62 637	33 583
Number of farms with expenditures of—							
\$1 to \$99	-	20	5	4	-	-	-
\$100 to \$499	-	54	23	16	-	6	6
\$500 to \$999	-	43	9	8	-	7	5
\$1,000 to \$2,999	-	69	8	10	-	11	10
\$3,000 and over	-	14	6	4	-	6	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	4	339	126	109	-	51	42
dollars	1 110	58 501	45 231	35 182	-	35 265	50 120
Number of farms with expenditures of—							
\$1 to \$99	1	188	21	21	-	3	2
\$100 to \$499	2	119	77	67	-	18	23
\$500 to \$999	1	21	20	15	-	22	3
\$1,000 to \$2,999	-	10	7	5	-	7	8
\$3,000 and over	-	1	1	1	-	1	6
Hired farm labor farms	4	312	126	108	-	51	41
dollars	102 988	4 021 908	2 581 990	1 719 247	-	1 248 613	4 015 160
Number of farms with expenditures of—							
\$1 to \$499	-	19	-	2	-	-	-
\$500 to \$999	-	18	1	3	-	-	1
\$1,000 to \$4,999	-	123	6	14	-	3	2
\$5,000 to \$9,999	1	68	21	26	-	10	2
\$10,000 to \$14,999	-	26	31	22	-	7	1
\$15,000 to \$19,999	1	20	17	12	-	13	1
\$20,000 to \$29,999	-	13	30	13	-	10	3
\$30,000 to \$39,999	1	4	13	6	-	2	2
\$40,000 to \$49,999	1	6	-	5	-	1	4
\$50,000 and over	-	15	7	5	-	5	25
Workers by number of days worked:							
150 days or more farms	4	232	122	100	-	48	38
workers	14	1 072	617	407	-	255	1 045
Less than 150 days farms	3	199	86	70	-	45	32
workers	139	1 419	467	386	-	491	1 431

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					
Contract labor farms.	109	(NA)	4	-	3	9	3
dollars..	966 135	(NA)	23 441	-	7 300	190 608	90 594
Number of farms with expenditures of—							
\$1 to \$499	9	(NA)	-	-	-	-	-
\$500 to \$999	18	(NA)	1	-	1	-	-
\$1,000 to \$4,999	38	(NA)	1	-	1	-	-
\$5,000 to \$9,999	17	(NA)	-	-	1	2	-
\$10,000 and over	27	(NA)	2	-	-	7	3
Machine hire and customwork . . . farms.	327	(NA)	15	-	14	11	1
dollars..	1 312 947	(NA)	323 858	-	80 722	21 232	1 400
Number of farms with expenditures of—							
\$1 to \$499	82	(NA)	-	-	-	4	-
\$500 to \$999	52	(NA)	1	-	-	1	-
\$1,000 to \$4,999	134	(NA)	6	-	9	5	1
\$5,000 to \$9,999	32	(NA)	2	-	2	1	-
\$10,000 and over	27	(NA)	6	-	3	-	-
All other production expenses . . . farms.	732	(NA)	21	-	20	16	3
dollars	23 340 698	(NA)	953 300	-	1 296 492	829 877	178 671
Number of farms with expenditures of—							
\$1 to \$499	8	(NA)	-	-	-	-	-
\$500 to \$999	9	(NA)	-	-	-	-	-
\$1,000 to \$4,999	91	(NA)	-	-	-	-	-
\$5,000 to \$9,999	101	(NA)	-	-	-	-	-
\$10,000 and over	523	(NA)	21	-	20	16	3
Selected Machinery and Equipment							
Automobiles farms	595	388	20	-	20	14	2
number..	1 075	944	44	-	40	32	3
2 or 3 farms..	237	(NA)	11	-	6	7	1
number..	536	(NA)	25	-	13	18	2
4 and over farms..	44	(NA)	3	-	3	2	-
number..	225	(NA)	13	-	16	9	-
Motortrucks including pickups . . . farms..	682	394	21	-	20	15	3
number..	2 437	1 594	104	-	92	87	14
2 and over farms..	527	(NA)	19	-	19	15	3
number..	2 282	(NA)	102	-	91	87	14
Tractors other than garden tractors and motor tillers . . . farms..	666	388	21	-	20	16	3
number..	2 663	1 799	161	-	152	114	14
2 or 3 farms	235	102	2	-	2	6	1
number..	557	238	4	-	6	16	2
4 and over farms..	296	206	19	-	18	10	2
number..	1 971	1 481	157	-	146	98	12
Wheel tractors other than garden tractors and motor tillers . . . farms..	661	385	21	-	20	16	3
number..	2 549	1 717	154	-	143	111	14
Crawler tractors farms..	88	64	5	-	6	3	-
number..	114	82	7	-	9	3	-
Riding garden tractors 7 hp and over farms..	145	(NA)	6	-	3	2	-
number..	179	(NA)	8	-	4	2	-
Grain and bean combines, self propelled farms..	180	80	18	-	15	6	1
number..	273	106	46	-	17	8	2
Cornpickers, corn heads, and picker shellers farms..	162	119	5	-	10	10	1
number..	220	144	8	-	14	17	1
Corn heads for combines . . . farms..	112	(NA)	4	-	7	8	1
number..	139	(NA)	5	-	7	11	1
Other cornpickers and picker shellers farms..	71	(NA)	3	-	4	5	-
number..	81	(NA)	3	-	7	6	-
Pickup balers farms	301	179	12	-	12	5	-
number..	350	206	14	-	16	6	-
Windrowers, pull and self propelled farms..	166	(NA)	7	-	9	3	-
number..	195	(NA)	7	-	11	4	-
Field forage harvesters, shear bar farms..	137	77	3	-	1	2	-
number..	168	100	4	-	1	2	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms..	730	(NA)	21	-	20	16	3
dollars..	27 471 277	(NA)	1 801 910	-	1 862 317	966 177	122 000
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	79	(NA)	-	-	-	-	-
dollars..	222 925	(NA)	-	-	-	-	-
\$5,000 to \$9,999 farms..	91	(NA)	-	-	-	2	-
dollars..	621 329	(NA)	-	-	-	11 500	-
\$10,000 to \$19,999 farms	150	(NA)	1	-	-	-	-
dollars..	1 932 801	(NA)	17 133	-	-	-	-
\$20,000 to \$29,999 farms..	97	(NA)	1	-	3	1	1
dollars..	2 246 897	(NA)	25 000	-	72 600	25 000	22 000
\$30,000 to \$49,999 farms	120	(NA)	5	-	3	5	-
dollars..	4 446 537	(NA)	177 000	-	138 500	192 000	-
\$50,000 and over farms	193	(NA)	14	-	14	8	2
dollars	18 000 788	(NA)	1 582 777	-	1 651 217	737 677	100 000

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	40	15	15	-	9	10
dollars	13 388	274 933	49 201	33 044	-	175 408	108 218
Number of farms with expenditures of—							
\$1 to \$499	-	4	1	3	-	-	1
\$500 to \$999	-	8	1	5	-	-	2
\$1,000 to \$4,999	-	15	10	5	-	3	3
\$5,000 to \$9,999	-	8	2	2	-	-	2
\$10,000 and over	1	5	1	-	-	6	2
Machine hire and customwork farms	1	120	63	53	-	36	13
dollars	387	137 877	187 089	222 482	-	258 703	79 197
Number of farms with expenditures of—							
\$1 to \$499	1	52	11	5	-	3	6
\$500 to \$999	-	27	11	7	-	5	-
\$1,000 to \$4,999	-	38	32	27	-	13	3
\$5,000 to \$9,999	-	2	7	9	-	8	1
\$10,000 and over	-	1	2	5	-	7	3
All other production expenses farms	4	340	126	109	-	51	42
dollars	211 170	6 510 676	4 195 920	3 079 284	-	2 442 013	3 643 295
Number of farms with expenditures of—							
\$1 to \$499	-	8	-	-	-	-	-
\$500 to \$999	-	7	1	1	-	-	-
\$1,000 to \$4,999	-	80	3	4	-	1	3
\$5,000 to \$9,999	-	69	9	20	-	2	1
\$10,000 and over	4	176	113	84	-	48	38
Selected Machinery and Equipment							
Automobiles farms	1	275	108	79	-	45	31
number	1	390	228	148	-	109	80
2 or 3 farms	-	82	56	33	-	29	12
number	-	180	131	73	-	66	28
4 and over farms	-	4	12	7	-	7	6
number	-	21	57	36	-	34	39
Motortrucks including pickups farms	4	299	123	105	-	51	41
number	17	736	451	401	-	302	233
2 and over farms	4	179	107	94	-	51	36
number	17	616	435	390	-	302	228
Tractors other than garden tractors and motor tillers farms	3	283	126	106	-	50	38
number	14	591	567	470	-	370	210
2 or 3 farms	-	134	41	36	-	5	8
number	-	301	105	89	-	14	20
4 and over farms	2	32	82	61	-	45	25
number	13	173	459	372	-	356	185
Wheel tractors other than garden tractors and motor tillers farms	3	279	126	105	-	50	38
number	12	559	547	451	-	356	202
Crawler tractors farms	2	23	14	16	-	12	7
number	2	32	20	19	-	14	8
Riding garden tractors 7 hp and over farms	1	63	30	17	-	12	11
number	11	74	31	20	-	15	14
Grain and bean combines, self-propelled farms	-	23	32	44	-	38	3
number	-	25	41	58	-	73	3
Cornpickers, corn heads, and picker-shellers farms	-	31	25	45	-	33	2
number	-	33	31	59	-	54	3
Corn heads for combines farms	-	18	19	29	-	26	-
number	-	19	21	34	-	41	-
Other cornpickers and picker-shellers farms	-	13	10	23	-	11	2
number	-	14	10	25	-	13	3
Pickup balers farms	-	79	85	64	-	39	5
number	-	83	98	76	-	51	6
Windrowers, pull and self-propelled farms	1	50	41	29	-	20	6
number	1	52	45	43	-	25	7
Field forage harvesters, shear bar farms	-	12	81	19	-	15	4
number	-	14	104	20	-	18	5
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	4	338	126	109	-	51	42
dollars	167 550	6 019 407	5 573 941	5 089 568	-	3 999 690	1 868 717
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	-	73	3	2	-	-	1
dollars	-	205 825	9 500	4 600	-	-	3 000
\$5,000 to \$9,999 farms	1	66	3	12	-	3	4
dollars	6 550	457 654	24 800	77 750	-	19 075	24 000
\$10,000 to \$19,999 farms	-	102	13	22	-	-	12
dollars	-	1 301 958	174 749	283 780	-	-	155 181
\$20,000 to \$29,999 farms	-	42	24	14	-	7	4
dollars	-	920 072	594 850	315 700	-	177 825	93 850
\$30,000 to \$49,999 farms	1	26	35	30	-	5	10
dollars	40 000	951 950	1 326 811	1 101 976	-	185 000	333 300
\$50,000 and over farms	2	29	48	29	-	36	11
dollars	121 000	2 181 948	3 443 231	3 305 762	-	3 617 790	1 259 386

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.. 7 745	613 (NA)	20 (NA)	-	20	16	3
	dollars.. 7 745	820 (NA)	627 712	-	782 865	380 704	116 024
Commercial fertilizer	farms.. 524	318	20	-	20	16	3
	acres on which used.. 381 079	219 160	44 700	-	25 683	11 456	1 901
	tons.. 83 740	52 746	7 497	-	6 717	4 761	900
	dollars.. 5 547 410	3 246 827	431 340	-	415 527	287 500	69 924
Lime	farms.. 224	144	10	-	9	7	2
	acres on which used.. 42 407	23 934	4 547	-	2 380	985	578
	tons.. 54 961	28 855	8 409	-	3 510	1 035	665
	dollars.. 294 453	(NA)	50 678	-	14 940	7 255	4 100
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops	farms.. 20	(NA)	3	-	1	-	-
	acres on which used.. 3 677	(NA)	582	-	370	-	-
	dollars.. 12 032	(NA)	1 497	-	3 750	-	-
Insects on other crops	farms.. 242	(NA)	14	-	19	13	3
	acres on which used.. 108 673	(NA)	22 475	-	13 856	6 320	1 578
	dollars.. 924 467	(NA)	40 897	-	172 113	38 690	42 000
Nematodes in crops	farms.. 26	(NA)	-	-	1	2	-
	acres on which used.. 2 147	(NA)	-	-	435	245	-
	dollars.. 31 620	(NA)	-	-	3 480	7 066	-
Diseases in crops and orchards	farms.. 41	(NA)	1	-	2	4	-
	acres on which used.. 7 635	(NA)	300	-	740	1 860	-
	dollars.. 76 258	(NA)	600	-	2 300	12 857	-
Weeds or grass in crops	farms.. 233	(NA)	14	-	19	9	-
	acres on which used.. 98 794	(NA)	21 316	-	15 282	3 184	-
	dollars.. 629 438	(NA)	98 734	-	129 382	25 281	-
Weeds or brush in pasture	farms.. 43	(NA)	2	-	1	-	-
	acres on which used.. 11 131	(NA)	50	-	500	-	-
	dollars.. 24 797	(NA)	91	-	1 000	-	-
Chemicals for defoliation or for thinning of fruit	farms.. 87	(NA)	5	-	15	3	-
	acres on which used.. 25 422	(NA)	643	-	9 350	202	-
	dollars.. 91 445	(NA)	1 846	-	37 002	1 110	-
Insect control on livestock and poultry	farms.. 326	(NA)	9	-	9	4	-
	dollars.. 107 060	(NA)	2 029	-	3 370	945	-
Livestock							
Cattle and calves	farms.. 537	312	15	-	17	8	-
	number.. 195 680	127 819	7 573	-	7 069	1 621	-
Farms with-							
1 to 9	34	18	-	-	-	-	-
10 to 19	23	17	1	-	-	1	-
20 to 49	66	34	-	-	-	-	-
50 to 99	62	49	-	-	2	2	-
100 to 199	81	42	5	-	5	2	-
200 to 499	160	80	4	-	3	2	-
500 to 999	68	72	4	-	6	1	-
1,000 to 2,499	34		-	-	1	-	-
2,500 and over	9		1	-	-	-	-
Cows and heifers that had calved	farms.. 501	297	11	-	16	8	-
	number.. 95 418	58 198	2 524	-	4 402	700	-
Farms with-							
1 to 4	26	18	-	-	-	-	-
5 to 9	19	13	-	-	-	-	-
10 to 19	39	21	-	-	-	2	-
20 to 29	36	21	-	-	-	-	-
30 to 49	40	35	-	-	1	1	-
50 to 99	68	45	3	-	2	1	-
100 to 199	109	45	3	-	5	4	-
200 to 499	127	99	5	-	6	-	-
500 to 999	23		-	-	2	-	-
1,000 and over	14		-	-	-	-	-
Milk cows	farms.. 194	104	3	-	-	2	-
	number.. 30 678	17 254	132	-	-	87	-
Farms with-							
1 to 4	43	29	1	-	-	1	-
5 to 9	4	5	-	-	-	-	-
10 to 19	2	-	-	-	-	-	-
20 to 29	2	-	-	-	-	-	-
30 to 49	1	1	-	-	-	-	-
50 to 99	13	9	2	-	-	1	-
100 to 199	77	60	-	-	-	-	-
200 and over	52		-	-	-	-	-
Heifers and heifer calves	farms.. 469	294	13	-	14	8	-
	number.. 46 172	28 753	1 279	-	1 526	576	-
Bulls and steers, including calves	farms.. 478	287	15	-	17	7	-
	number.. 54 090	40 868	3 770	-	1 141	345	-
Milk sold to plants or dealers	farms.. 147	(NA)	3	-	-	1	-

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	234	124	99	-	51	42
dollars	67 233	469 176	1 390 416	1 662 350	-	1 893 973	355 367
Commercial fertilizer farms	4	156	118	95	-	51	41
acres on which used	1 231	18 247	74 094	110 640	-	74 188	18 939
tons	633	4 298	17 978	18 978	-	18 974	3 004
dollars	33 963	332 190	1 209 634	1 289 855	-	1 224 512	252 965
Lime farms	2	54	43	49	-	30	18
acres on which used	220	2 047	7 102	11 423	-	12 518	607
tons	260	2 730	8 489	13 092	-	15 849	922
dollars	2 230	15 214	48 823	64 681	-	80 559	5 973
Sprays, dusts, fumigants, etc. to control--							
Insects on hay crops farms	-	2	9	4	-	1	-
acres on which used	-	27	1 208	1 190	-	300	-
dollars	-	160	2 560	3 765	-	300	-
Insects on other crops farms	3	30	35	52	-	44	29
acres on which used	733	2 821	6 372	18 908	-	32 317	3 293
dollars	7 550	31 682	39 946	157 419	-	346 237	47 933
Nematodes in crops farms	-	4	1	3	-	6	9
acres on which used	-	142	1	411	-	769	144
dollars	-	1 552	60	5 280	-	11 492	2 690
Diseases in crops and orchards farms	3	4	3	7	-	8	9
acres on which used	1 108	293	536	589	-	1 350	859
dollars	19 410	3 120	5 028	7 632	-	11 623	13 688
Weeds or grass in crops farms	1	53	38	49	-	36	14
acres on which used	250	4 983	10 280	15 414	-	26 021	2 064
dollars	3 650	27 649	56 104	94 648	-	169 848	24 142
Weeds or brush in pasture farms	-	11	17	5	-	5	2
acres on which used	-	1 661	3 738	3 540	-	1 242	400
dollars	-	3 512	8 170	3 699	-	7 279	1 046
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	1	11	4	22	-	25	1
acres on which used	20	1 163	784	4 123	-	9 128	9
dollars	430	3 525	2 290	13 059	-	32 011	172
Insect control on livestock and poultry farms	-	131	81	56	-	30	6
dollars	-	49 869	17 578	22 306	-	10 048	915
Livestock							
Cattle and calves farms	2	220	124	93	-	48	10
number	165	19 676	51 824	82 295	-	21 257	4 200
Farms with--							
1 to 9	-	33	-	-	-	1	-
10 to 19	1	20	-	-	-	-	-
20 to 49	-	59	-	5	-	1	1
50 to 99	-	42	1	10	-	3	2
100 to 199	1	44	7	6	-	9	2
200 to 499	-	16	92	22	-	18	3
500 to 999	-	5	19	20	-	12	1
1,000 to 2,499	-	1	4	23	-	4	1
2,500 and over	-	-	1	7	-	-	-
Cows and heifers that had calved farms	2	202	124	81	-	47	10
number	44	10 793	32 229	30 122	-	12 140	2 464
Farms with--							
1 to 4	-	24	-	1	-	1	-
5 to 9	1	18	-	-	-	-	-
10 to 19	-	33	-	3	-	1	-
20 to 29	-	29	-	6	-	-	1
30 to 49	1	28	-	7	-	2	-
50 to 99	-	43	2	6	-	7	4
100 to 199	-	16	55	11	-	14	1
200 to 499	-	10	61	28	-	14	3
500 to 999	-	1	3	10	-	7	-
1,000 and over	-	-	3	9	-	1	1
Milk cows farms	-	45	123	11	-	9	1
number	-	979	28 178	349	-	777	176
Farms with--							
1 to 4	-	33	-	6	-	2	-
5 to 9	-	2	-	2	-	-	-
10 to 19	-	1	-	1	-	-	-
20 to 29	-	1	-	-	-	1	-
30 to 49	-	1	-	-	-	-	-
50 to 99	-	5	2	1	-	-	-
100 to 199	-	1	71	-	-	2	-
200 and over	-	1	50	1	-	4	1
Heifers and heifer calves farms	1	179	116	81	-	47	10
number	40	4 797	15 798	16 581	-	4 487	1 088
Bulls and steers, including calves farms	2	192	99	89	-	47	10
number	81	4 086	3 797	35 592	-	4 630	648
Milk sold to plants or dealers farms	-	8	125	2	-	7	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					
Cattle and calves sold farms number	121 527	67 302	15 3 969	-	17 3 904	9 887	-
Farms with—							
1 to 4 sold	31	(NA)	-	-	2	1	-
5 to 19 sold	74	(NA)	1	-	-	1	-
20 to 49 sold	99	(NA)	4	-	3	2	-
50 to 99 sold	92	(NA)	1	-	1	2	-
100 to 199 sold	81	(NA)	4	-	4	2	-
200 to 499 sold	91	(NA)	3	-	6	1	-
500 and over sold	59	(NA)	2	-	1	-	-
Value of sales farms dollars.	21 665 512	(NA)	15 581 544	-	17 471 076	9 (0)	-
Cattle sold farms number	68 398	(NA)	14 1 569	-	13 963	5 549	-
Farms with—							
1 to 4 sold	57	(NA)	2	-	4	-	-
5 to 19 sold	72	(NA)	4	-	3	1	-
20 to 49 sold	95	(NA)	4	-	1	2	-
50 to 99 sold	58	(NA)	3	-	-	1	-
100 to 199 sold	38	(NA)	-	-	4	-	-
200 to 499 sold	52	(NA)	-	-	1	1	-
500 and over sold	26	(NA)	1	-	-	-	-
Fattened on grain and concentrates farms number	34 46	(NA)	-	-	1 145	1 193	-
Farms with—							
1 to 4 sold	2	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	5	(NA)	-	-	-	-	-
50 to 99 sold	2	(NA)	-	-	-	-	-
100 to 199 sold	8	(NA)	-	-	1	1	-
200 to 499 sold	16	(NA)	-	-	-	-	-
500 and over sold	13	(NA)	-	-	-	-	-
Calves sold farms number	52 432	(NA)	14 2 400	-	15 2 941	8 338	-
Farms with—							
1 to 4 sold	31	(NA)	-	-	1	1	-
5 to 19 sold	90	(NA)	1	-	-	2	-
20 to 49 sold	105	(NA)	3	-	3	2	-
50 to 99 sold	71	(NA)	1	-	1	2	-
100 to 199 sold	70	(NA)	5	-	4	1	-
200 to 499 sold	40	(NA)	2	-	5	-	-
500 and over sold	25	(NA)	2	-	1	-	-
Fattened on grain and concentrates farms number	21 553	(NA)	1 80	-	-	1 28	-
Farms with—							
1 to 4 sold	4	(NA)	-	-	-	-	-
5 to 19 sold	6	(NA)	-	-	-	-	-
20 to 49 sold	7	(NA)	-	-	-	1	-
50 to 99 sold	4	(NA)	1	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place farms number	103 207	29 133	1 189	-	4 594	5 1 439	-
Farms with—							
1 to 9	26	28	-	-	-	-	-
10 to 24	25	16	-	-	1	-	-
25 to 99	37	31	-	-	1	-	-
100 to 199	19	20	1	-	1	1	-
200 to 499	37	22	-	-	1	3	-
500 to 999	30	-	-	-	-	1	-
1,000 and over	33	16	-	-	-	-	-
Used or to be used for breeding farms number	9 134	3 79	29 1	-	100 3	175 3	-
Other hogs and pigs farms number	93 202	26 132	160 1	-	494 4	1 264 5	-
Hogs and pigs sold farms number	180 203	47 117	236 1	-	1 117 4	2 726 6	-
Farms with—							
1 to 9 sold	16	(NA)	-	-	-	-	-
10 to 49 sold	38	(NA)	-	-	1	1	-
50 to 99 sold	16	(NA)	-	-	1	-	-
100 to 199 sold	16	(NA)	-	-	-	1	-
200 to 499 sold	29	(NA)	1	-	-	1	-
500 to 999 sold	31	(NA)	-	-	2	3	-
1,000 and over sold	57	(NA)	-	-	-	-	-
Feeder pigs sold farms number	5 34	(NA)	16 1	-	-	1 500	-
Farms with—							
1 to 9 sold	1	(NA)	-	-	-	-	-
10 to 49 sold	11	(NA)	1	-	-	-	-
50 to 99 sold	6	(NA)	-	-	-	-	-
100 to 199 sold	7	(NA)	-	-	-	-	-
200 to 499 sold	4	(NA)	-	-	-	-	-
500 to 999 sold	5	(NA)	-	-	-	1	-
1,000 and over sold	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold farms..	2	201	126	97	-	50	10
number..	156	8 207	20 309	69 753	-	12 677	1 395
Farms with-							
1 to 4 sold	-	26	-	2	-	-	-
5 to 19 sold	1	65	-	3	-	2	1
20 to 49 sold	-	60	15	7	-	3	5
50 to 99 sold	-	32	40	6	-	9	1
100 to 199 sold	1	12	41	8	-	9	-
200 to 499 sold	-	6	25	29	-	19	2
500 and over sold	-	-	5	42	-	8	1
Value of sales farms..	2	201	126	97	-	50	10
dollars..	(0)	1 190 352	2 722 537	14 520 546	-	1 806 486	191 581
Cattle sold farms..	2	114	115	83	-	45	7
number..	38	3 148	9 052	46 781	-	5 829	662
Farms with-							
1 to 4 sold	1	40	-	9	-	-	1
5 to 19 sold	-	36	10	3	-	12	3
20 to 49 sold	1	20	54	6	-	6	1
50 to 99 sold	-	11	33	3	-	7	-
100 to 199 sold	-	4	10	13	-	7	-
200 to 499 sold	-	3	5	28	-	12	2
500 and over sold	-	-	3	21	-	1	-
Fattened on grain and concentrates farms..	-	8	5	24	-	7	-
number..	-	497	1 102	30 505	-	2 075	-
Farms with-							
1 to 4 sold	-	2	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	3	2	-	-	-	-
50 to 99 sold	-	-	1	1	-	-	-
100 to 199 sold	-	3	1	-	-	2	-
200 to 499 sold	-	-	-	12	-	4	-
500 and over sold	-	-	1	11	-	1	-
Calves sold farms..	2	172	115	61	-	36	9
number..	118	5 059	11 257	22 972	-	6 848	733
Farms with-							
1 to 4 sold	1	24	1	2	-	1	-
5 to 19 sold	-	70	9	6	-	1	1
20 to 49 sold	-	50	29	7	-	6	5
50 to 99 sold	-	21	33	6	-	6	1
100 to 199 sold	1	5	30	12	-	11	1
200 to 499 sold	-	2	11	12	-	7	1
500 and over sold	-	-	2	16	-	4	-
Fattened on grain and concentrates farms..	-	10	3	2	-	3	1
number..	-	111	75	92	-	101	66
Farms with-							
1 to 4 sold	-	4	-	-	-	-	-
5 to 19 sold	-	4	2	-	-	-	-
20 to 49 sold	-	2	-	1	-	3	-
50 to 99 sold	-	-	1	1	-	-	1
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms..	-	102	18	55	-	22	-
number..	-	20 996	1 001	67 507	-	11 863	-
Farms with-							
1 to 9	-	20	5	1	-	-	-
10 to 24	-	19	3	1	-	1	-
25 to 99	-	20	8	2	-	6	-
100 to 199	-	11	-	3	-	2	-
200 to 499	-	19	2	8	-	4	-
500 to 999	-	7	-	16	-	6	-
1,000 and over	-	6	-	24	-	3	-
Used or to be used for breeding . farms..	-	63	10	38	-	16	-
number..	-	1 904	313	6 043	-	1 225	-
Other hogs and pigs farms..	-	100	15	55	-	22	-
number..	-	19 092	688	61 464	-	10 638	-
Hogs and pigs sold farms..	-	98	15	56	-	22	1
number..	-	37 472	1 736	117 158	-	20 299	20
Farms with-							
1 to 9 sold	-	10	3	2	-	1	-
10 to 49 sold	-	28	5	1	-	1	-
50 to 99 sold	-	14	1	-	-	-	1
100 to 199 sold	-	11	1	1	-	2	-
200 to 499 sold	-	14	5	4	-	4	-
500 to 999 sold	-	10	-	7	-	9	-
1,000 and over sold	-	11	-	41	-	5	-
Feeder pigs sold farms..	-	21	1	8	-	1	1
number..	-	2 871	165	1 820	-	160	20
Farms with-							
1 to 9 sold	-	1	-	-	-	-	-
10 to 49 sold	-	7	-	2	-	-	1
50 to 99 sold	-	4	-	2	-	-	-
100 to 199 sold	-	5	1	-	-	1	-
200 to 499 sold	-	2	-	2	-	-	-
500 to 999 sold	-	2	-	2	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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					
Litters of pigs farrowed between December 1 of preceding year and November 30							
farms..	141	86	1	-	3	3	-
number..	14 462	5 127	30	-	166	217	-
Farms with-							
1 litter	7	30	-	-	-	-	-
2 to 4 litters	13		-	-	-	-	-
5 to 9 litters	15		-	-	1	-	-
10 to 19 litters	10		-	-	-	-	-
20 to 49 litters	26	22	1	-	-	1	-
50 to 99 litters	22	6	-	-	1	1	-
100 to 199 litters	28	17	-	-	1	1	-
200 litters and over	20		-	-	-	-	-
Sheep and lambs of all ages							
farms..	5	4	-	-	-	-	-
number..	274	103	-	-	-	-	-
Farms with-							
1 to 24	3	(NA)	-	-	-	-	-
25 to 99	1	(NA)	-	-	-	-	-
100 to 299	1	(NA)	-	-	-	-	-
300 to 999	-	(NA)	-	-	-	-	-
1,000 to 2,499	-	(NA)	-	-	-	-	-
2,500 to 4,999	-	(NA)	-	-	-	-	-
5,000 and over	-	(NA)	-	-	-	-	-
Lambs under 1 year old							
farms..	4	1	-	-	-	-	-
number..	106	27	-	-	-	-	-
Ewes 1 year old or older							
farms..	4	4	-	-	-	-	-
number..	151	70	-	-	-	-	-
Rams and wethers 1 year old or older							
farms..	4	4	-	-	-	-	-
number..	17	6	-	-	-	-	-
Sheep and lambs sold							
farms..	4	3	-	-	-	-	-
number..	213	77	-	-	-	-	-
Horses and ponies							
farms..	216	(NA)	11	-	6	1	-
number..	1 306	(NA)	200	-	30	3	-
Sold	38	(NA)	3	-	-	-	-
number..	159	(NA)	57	-	-	-	-
Horses							
farms..	208	(NA)	11	-	6	1	-
number..	1 172	(NA)	184	-	25	2	-
Sold	36	(NA)	2	-	-	-	-
number..	146	(NA)	52	-	-	-	-
Ponies							
farms..	49	(NA)	2	-	1	1	-
number..	134	(NA)	16	-	5	1	-
Sold	4	(NA)	1	-	-	-	-
number..	13	(NA)	5	-	-	-	-
Mules, burros, and donkeys							
farms..	23	(NA)	2	-	1	-	-
number..	75	(NA)	4	-	4	-	-
Sold	4	(NA)	1	-	-	-	-
number..	5	(NA)	1	-	-	-	-
Any goats							
farms..	10	(NA)	-	-	-	-	-
number..	56	(NA)	-	-	-	-	-
Sold	2	(NA)	-	-	-	-	-
number..	6	(NA)	-	-	-	-	-
Angora goats							
farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Milk goats							
farms..	1	(NA)	-	-	-	-	-
number..	2	(NA)	-	-	-	-	-
Sold	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other goats							
farms..	10	(NA)	-	-	-	-	-
number..	54	(NA)	-	-	-	-	-
Sold	2	(NA)	-	-	-	-	-
number..	6	(NA)	-	-	-	-	-
Hives of bees							
farms..	6	(NA)	-	-	-	-	-
number..	(D)	(NA)	-	-	-	-	-
Honey sold	2	(NA)	-	-	-	-	-
pounds..	(D)	(NA)	-	-	-	-	-
Mink							
farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Mink and pelts sold	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Rabbits							
farms..	7	(NA)	1	-	-	-	-
number..	44	(NA)	2	-	-	-	-
Rabbits and pelts sold	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Chinchillas							
farms..	2	(NA)	-	-	-	-	-
number..	55	(NA)	-	-	-	-	-
Chinchillas and pelts sold	2	(NA)	-	-	-	-	-
number..	42	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	-	67	10	40	-	16	1
number..	-	2 852	250	9 047	-	1 897	3
Farms with—	-	4	1	1	-	1	-
1 litter	-	11	1	-	-	-	1
2 to 4 litters	-	13	1	-	-	-	-
5 to 9 litters	-	8	1	-	-	1	-
10 to 19 litters	-	12	5	4	-	3	-
20 to 49 litters	-	10	1	5	-	4	-
50 to 99 litters	-	6	-	15	-	5	-
100 to 199 litters	-	3	-	15	-	2	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages farms..	-	2	1	1	-	1	-
number..	-	51	15	203	-	5	-
Farms with—	-	1	1	-	-	1	-
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	-	2	1	1	-	-	-
Lambs under 1 year old farms..	-	11	5	90	-	-	-
number..	-	1	1	1	-	1	-
Ewes 1 year old or older farms..	-	30	9	108	-	4	-
number..	-	1	1	1	-	1	-
Rams and wethers 1 year old or older farms..	-	10	1	5	-	1	-
number..	-	2	1	1	-	-	-
Sheep and lambs sold farms..	-	130	28	55	-	-	-
number..	-	70	52	52	-	19	5
Horses and ponies farms..	-	271	212	460	-	88	42
number..	-	13	6	15	-	1	-
Sold farms..	-	23	17	59	-	3	-
number..	-	66	48	52	-	19	5
Horses farms..	-	229	185	429	-	76	42
number..	-	12	6	15	-	1	-
Sold farms..	-	22	17	52	-	3	-
number..	-	16	13	9	-	7	-
Ponies farms..	-	42	27	31	-	12	-
number..	-	1	-	2	-	-	-
Sold farms..	-	1	-	7	-	-	-
number..	-	4	2	5	-	6	3
Mules, burros, and donkeys farms..	-	5	3	10	-	32	17
number..	-	-	-	-	-	2	1
Sold farms..	-	-	-	-	-	2	2
number..	-	4	1	5	-	-	-
Any goats farms..	-	14	1	41	-	-	-
number..	-	1	-	1	-	-	-
Sold farms..	-	4	-	2	-	-	-
number..	-	-	-	-	-	-	-
Angora goats farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-	-
number..	-	1	-	-	-	-	-
Milk goats farms..	-	2	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-	-
number..	-	4	1	5	-	-	-
Other goats farms..	-	12	1	41	-	-	-
number..	-	1	-	1	-	-	-
Sold farms..	-	4	-	2	-	-	-
number..	-	-	1	2	-	2	1
Hives of bees farms..	-	-	20	4	-	5	(D)
number..	-	-	1	-	-	-	1
Honey sold farms..	-	-	560	-	-	-	(D)
pounds..	-	-	-	-	-	-	-
Mink farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-	-
number..	-	5	1	-	-	-	-
Rabbits farms..	-	36	6	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits and pelts sold farms..	-	-	-	-	-	-	-
number..	-	2	-	-	-	-	-
Chinchillas farms..	-	55	-	-	-	-	-
number..	-	2	-	-	-	-	-
Chinchillas and pelts sold farms..	-	42	-	-	-	-	-
number..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry							
Chickens 3 months old or older	farms	266				1	
	number	8 094 151				(0)	
Farms with-							
1 to 99		12	(NA)				
100 to 399		1	(NA)				
400 to 1,599		-	(NA)				
1,600 to 3,199		-	(NA)				
3,200 to 9,999		15	(NA)				
10,000 to 19,999		89	(NA)			1	
20,000 to 49,999		105	(NA)				
50,000 to 99,999		33	(NA)				
100,000 and over		11	(NA)				
Number sold	farms	258				1	
	number	6 679 761				(0)	
Farms with-							
1 to 1,999 sold		2	(NA)				
2,000 to 3,999 sold		9	(NA)				
4,000 to 7,999 sold		37	(NA)				
8,000 to 15,999 sold		81	(NA)				
16,000 to 29,999 sold		69	(NA)			1	
30,000 to 59,999 sold		37	(NA)				
60,000 to 99,999 sold		16	(NA)				
100,000 and over sold		7	(NA)				
Hens and pullets of laying age excluding started pullets	farms	250					
	number	7 091 243					
Pullets not yet of laying age	farms	43				1	
	number	957 970				(0)	
Other chickens	farms	22					
	number	44 938					
Broilers and other meat-type chickens less than 3 months old sold	farms	121					
	number	80 511 483					
Turkeys of all ages	farms	4					
	number	26 625					
Sold	farms	14					
	number	249 799					
Turkey hens kept for breeding	farms	3					
	number	(0)					
Other turkeys	farms	2					
	number	(0)					
Ducks	farms	-					
	number	-					
Sold	farms	-					
	number	-					
Geese	farms	2					
	number	34					
Sold	farms	-					
	number	-					
Other poultry	farms	4					
	number	17 050					
Sold	farms	4					
	number	11 350					
Crops Harvested							
Field corn for all purposes	farms	273	6	-	13	10	1
	acres	44 666	905	-	2 211	2 591	175
Farms with-							
1 to 19 acres		27					
20 to 49 acres		39			2	1	
50 to 74 acres		18	2				
75 to 99 acres		16			1	1	
100 to 149 acres		43			1		
150 to 199 acres		30	2		4	1	1
200 acres and over		100	2		5	7	
Commercial fertilizer used	farms	237	5		12	9	1
	acres	39 607	840		2 011	2 441	175
Dry materials	farms	231	5		11	9	1
	tons	8 547	133		525	577	31
Liquid or gas materials	farms	112	3		7	2	
	tons	2 391	28		137	40	
Field corn for grain	farms	203	6		12	10	1
	acres	26 962	895		1 661	2 471	175
	bushels	1 154 716	60 900		55 850	148 781	10 000
Irrigated	farms	4	1			1	
	acres	253	100			35	
Field corn for silage	farms	119			1	2	
	acres	16 623			150	120	
	tons, green weight	174 037			3 000	1 800	
Irrigated	farms	1					
	acres	40					
Field corn cut for green or dry fodder, hogged or grazed	farms	17	1		1		
	acres	1 081	10		400		
Irrigated	farms	-					
	acres	-					

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 . . .	-	239	6	12	-	8	-
number . . .	-	7 905 213	(D)	56 110	-	99 600	-
Farms with—							
1 to 99	-	1	3	6	-	2	-
100 to 399	-	-	-	1	-	-	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	6	3	3	-	3	-
10,000 to 19,999	-	85	-	1	-	2	-
20,000 to 49,999	-	104	-	1	-	-	-
50,000 to 99,999	-	32	-	-	-	1	-
100,000 and over	-	11	-	-	-	1	-
Number sold farms . . .	-	241	3	7	-	6	-
number . . .	-	6 486 529	(D)	90 312	-	58 500	-
Farms with—							
1 to 1,999 sold	-	2	-	-	-	-	-
2,000 to 3,999 sold	-	6	1	1	-	1	-
4,000 to 7,999 sold	-	31	2	3	-	1	-
8,000 to 15,999 sold	-	77	-	1	-	3	-
16,000 to 29,999 sold	-	66	-	1	-	1	-
30,000 to 59,999 sold	-	36	-	1	-	-	-
60,000 to 99,999 sold	-	16	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	-	227	5	11	-	7	-
number . . .	-	6 966 890	11 850	(D)	-	(D)	-
Pullets not yet of laying age . . . farms . . .	-	38	1	1	-	2	-
number . . .	-	894 570	(D)	(D)	-	(D)	-
Other chickens farms . . .	-	17	3	2	-	-	-
number . . .	-	43 753	478	707	-	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	115	3	2	-	1	-
number . . .	-	79 786 483	353 000	(D)	-	(D)	-
Turkeys of all ages farms . . .	-	4	-	-	-	-	-
number . . .	-	26 625	-	-	-	-	-
Sold farms . . .	-	13	1	-	-	-	-
number . . .	-	(D)	(D)	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	-	3	-	-	-	-	-
number . . .	-	(D)	-	-	-	-	-
Other turkeys farms . . .	-	2	-	-	-	-	-
number . . .	-	(D)	-	-	-	-	-
Ducks farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Geese farms . . .	-	2	-	-	-	-	-
number . . .	-	34	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Other poultry farms . . .	-	3	1	-	-	-	-
number . . .	-	17 000	50	-	-	-	-
Sold farms . . .	-	3	1	-	-	-	-
number . . .	-	11 300	50	-	-	-	-
Crops Harvested							
Field corn for all purposes farms . . .	1	60	73	58	-	42	9
acres . . .	5	2 237	14 064	10 693	-	10 134	1 651
Farms with—							
1 to 19 acres	1	22	-	2	-	1	1
20 to 49 acres	-	23	4	4	-	1	4
50 to 74 acres	-	7	5	1	-	3	-
75 to 99 acres	-	2	4	6	-	2	-
100 to 149 acres	-	5	16	14	-	6	1
150 to 199 acres	-	-	6	7	-	8	1
200 acres and over	-	1	38	24	-	21	2
Commercial fertilizer used farms . . .	1	50	68	46	-	38	7
acres . . .	5	1 862	13 299	8 729	-	9 019	1 226
Dry materials farms . . .	1	50	65	46	-	36	7
tons . . .	1	425	3 142	1 630	-	1 859	224
Liquid or gas materials farms . . .	-	18	35	24	-	21	2
tons . . .	-	102	940	487	-	618	39
Field corn for grain farms . . .	1	55	25	52	-	35	6
acres . . .	5	1 778	3 116	8 024	-	7 901	936
bushels . . .	207	70 852	134 362	311 166	-	321 017	41 581
Irrigated farms . . .	-	1	-	1	-	-	-
acres . . .	-	8	-	110	-	-	-
Field corn for silage farms . . .	-	8	67	20	-	17	4
acres . . .	-	431	10 757	2 569	-	1 881	715
tons, green weight . . .	-	3 602	116 803	27 168	-	15 489	6 175
Irrigated farms . . .	-	-	-	1	-	-	-
acres . . .	-	-	-	40	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	-	2	6	2	-	5	-
acres . . .	-	28	191	100	-	352	-
Irrigated farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Sorghums for all purposes farms ..	89	68	4	-	-	-	-
acres..	12 046	5 319	2 075	-	-	-	-
Commercial fertilizer used . . . farms ..	81	(NA)	3	-	-	-	-
acres..	10 337	(NA)	1 496	-	-	-	-
Dry materials farms ..	73	(NA)	2	-	-	-	-
tons ..	1 656	(NA)	24	-	-	-	-
Liquid or gas materials . . . farms ..	30	(NA)	1	-	-	-	-
tons ..	530	(NA)	42	-	-	-	-
Sorghums for grain or seed . . . farms ..	32	15	2	-	-	-	-
acres..	4 938	758	(0)	-	-	-	-
bushels..	182 271	21 240	(0)	-	-	-	-
Irrigated farms ..	1	(NA)	-	-	-	-	-
acres..	300	(NA)	-	-	-	-	-
Sorghums for silage farms ..	63	(NA)	2	-	-	-	-
acres..	6 578	(NA)	96	-	-	-	-
tons, green weight..	72 743	(NA)	1 130	-	-	-	-
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(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 ..	9	(NA)	-	-	-	-	-
acres..	530	(NA)	-	-	-	-	-
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Wheat farms ..	85	76	7	-	4	4	1
acres..	12 194	6 899	3 925	-	251	366	175
bushels..	396 797	190 967	129 517	-	7 735	8 860	9 500
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms ..	73	(NA)	7	-	3	2	1
acres..	10 604	(NA)	3 925	-	151	66	175
Dry materials farms ..	68	(NA)	7	-	3	2	1
tons ..	2 021	(NA)	677	-	16	17	26
Liquid or gas materials . . . farms ..	21	(NA)	3	-	3	-	-
tons ..	319	(NA)	177	-	13	-	-
Winter wheat farms ..	85	(NA)	7	-	4	4	1
acres..	12 194	(NA)	3 925	-	251	366	175
bushels..	396 797	(NA)	129 517	-	7 735	8 860	9 500
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms ..	73	(NA)	7	-	3	2	1
acres..	10 604	(NA)	3 925	-	151	66	175
Dry materials farms ..	68	(NA)	7	-	3	2	1
tons ..	2 021	(NA)	677	-	16	17	26
Liquid or gas materials . . . farms ..	21	(NA)	3	-	3	-	-
tons ..	319	(NA)	177	-	13	-	-
Oats for grain farms ..	59	68	4	-	1	1	-
acres..	4 418	5 183	518	-	115	155	-
bushels..	209 368	223 201	21 413	-	4 000	9 300	-
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms ..	47	(NA)	3	-	1	1	-
acres..	3 577	(NA)	488	-	115	155	-
Dry materials farms ..	43	(NA)	3	-	-	1	-
tons ..	730	(NA)	86	-	-	30	-
Liquid or gas materials . . . farms ..	19	(NA)	1	-	1	-	-
tons ..	157	(NA)	25	-	4	-	-
Barley for grain farms ..	18	(NA)	2	-	-	-	-
acres..	779	(NA)	250	-	-	-	-
bushels..	28 771	(NA)	8 500	-	-	-	-
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms ..	18	(NA)	2	-	-	-	-
acres..	779	(NA)	250	-	-	-	-
Dry materials farms ..	16	(NA)	2	-	-	-	-
tons ..	168	(NA)	55	-	-	-	-
Liquid or gas materials . . . farms ..	7	(NA)	1	-	-	-	-
tons ..	24	(NA)	10	-	-	-	-
Rye for grain farms ..	20	(NA)	-	-	-	1	-
acres..	1 040	(NA)	-	-	-	15	-
bushels..	24 374	(NA)	-	-	-	525	-
Irrigated farms ..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms ..	20	(NA)	-	-	-	1	-
acres..	1 040	(NA)	-	-	-	15	-
Dry materials farms ..	20	(NA)	-	-	-	1	-
tons ..	216	(NA)	-	-	-	3	-
Liquid or gas materials . . . farms ..	4	(NA)	-	-	-	1	-
tons ..	11	(NA)	-	-	-	1	-

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..	-	5	53	16	-	9	2
acres..	-	435	6 836	1 432	-	1 148	120
Commercial fertilizer used farms..	-	4	49	14	-	9	2
acres..	-	375	6 076	1 182	-	1 088	120
Dry materials farms..	-	3	45	14	-	7	2
tons..	-	20	1 292	198	-	104	18
Liquid or gas materials farms..	-	1	21	2	-	5	-
tons..	-	50	293	8	-	137	-
Sorghums for grain or seed farms..	-	3	11	10	-	6	-
acres..	-	(0)	1 121	695	-	923	-
bushels..	-	(0)	43 607	28 029	-	37 914	-
Irrigated farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	300	-
Sorghums for silage farms..	-	3	47	5	-	5	1
acres..	-	215	5 490	487	-	215	75
tons, green weight..	-	1 750	64 039	3 159	-	1 865	800
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed farms..	-	-	5	2	-	1	1
acres..	-	-	225	250	-	10	45
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat farms..	-	3	16	29	-	19	2
acres..	-	152	2 279	3 097	-	1 872	77
bushels..	-	6 650	71 525	99 070	-	61 340	2 600
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used farms..	-	3	14	24	-	17	2
acres..	-	152	2 179	2 087	-	1 792	77
Dry materials farms..	-	2	14	22	-	15	2
tons..	-	14	463	447	-	350	11
Liquid or gas materials farms..	-	1	6	3	-	5	-
tons..	-	8	76	11	-	34	-
Winter wheat farms..	-	3	16	29	-	19	2
acres..	-	152	2 279	3 097	-	1 872	77
bushels..	-	6 650	71 525	99 070	-	61 340	2 600
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used farms..	-	3	14	24	-	17	2
acres..	-	152	2 179	2 087	-	1 792	77
Dry materials farms..	-	2	14	22	-	15	2
tons..	-	14	463	447	-	350	11
Liquid or gas materials farms..	-	1	6	3	-	5	-
tons..	-	8	76	11	-	34	-
Oats for grain farms..	-	3	23	16	-	10	1
acres..	-	105	1 559	1 348	-	418	200
bushels..	-	4 187	74 200	62 504	-	23 764	10 000
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used farms..	-	2	17	12	-	10	1
acres..	-	55	1 023	1 123	-	418	200
Dry materials farms..	-	2	17	11	-	8	1
tons..	-	10	209	266	-	69	60
Liquid or gas materials farms..	-	1	9	4	-	3	-
tons..	-	1	54	23	-	50	-
Barley for grain farms..	-	3	3	6	-	4	-
acres..	-	70	88	257	-	114	-
bushels..	-	2 800	3 900	10 666	-	2 905	-
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used farms..	-	3	3	6	-	4	-
acres..	-	70	88	257	-	114	-
Dry materials farms..	-	2	3	6	-	3	-
tons..	-	4	20	63	-	26	-
Liquid or gas materials farms..	-	2	3	-	-	1	-
tons..	-	7	6	-	-	1	-
Rye for grain farms..	-	1	5	7	-	6	-
acres..	-	9	186	230	-	600	-
bushels..	-	175	4 815	5 402	-	13 457	-
Irrigated farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used farms..	-	1	5	7	-	6	-
acres..	-	9	186	230	-	600	-
Dry materials farms..	-	1	5	7	-	6	-
tons..	-	2	38	56	-	117	-
Liquid or gas materials farms..	-	-	1	1	-	1	-
tons..	-	-	4	2	-	4	-

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	169	77	21	-	11	7	2
acres	95 991	19 602	42 401	-	3 036	4 367	539
bushels	2 249 569	474 378	952 947	-	77 480	103 320	11 700
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used farms	133	72	16	-	10	3	1
acres	70 153	15 475	28 920	-	2 816	1 570	300
Dry materials farms	130	71	16	-	9	3	1
tons	11 458	2 776	4 462	-	470	164	45
Liquid or gas materials farms	4	1	-	-	1	-	-
tons	309	9	-	-	25	-	-
Peanuts for nuts farms	33	20	-	-	-	5	-
acres	5 850	2 056	-	-	-	1 842	-
pounds	10 764 676	3 415 864	-	-	-	3 616 000	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used farms	31	(NA)	-	-	-	5	-
acres	5 858	(NA)	-	-	-	1 842	-
Dry materials farms	31	(NA)	-	-	-	5	-
tons	1 148	(NA)	-	-	-	323	-
Liquid or gas materials farms	1	(NA)	-	-	-	-	-
tons	3	(NA)	-	-	-	-	-
Cotton farms	205	153	8	-	20	5	-
acres	43 418	42 304	1 597	-	13 211	477	-
bales	49 069	57 518	1 519	-	16 497	358	-
Irrigated farms	3	(NA)	-	-	-	-	-
acres	750	(NA)	-	-	2	-	-
Commercial fertilizer used farms	200	152	8	-	20	5	-
acres	43 102	42 158	1 455	-	13 211	477	-
Dry materials farms	190	151	7	-	19	5	-
tons	10 266	11 434	274	-	3 439	142	-
Liquid or gas materials farms	74	48	4	-	7	1	-
tons	2 063	1 064	77	-	819	5	-
Irish potatoes farms	22	34	1	-	-	10	2
acres	5 160	6 728	(D)	-	-	2 831	(D)
hundredweight	692 927	956 173	(D)	-	-	382 450	(D)
Irrigated farms	4	(NA)	1	-	-	1	-
acres	434	(NA)	(D)	-	-	24	-
Commercial fertilizer used ¹ farms	21	(NA)	1	-	-	10	2
acres	5 160	(NA)	(D)	-	-	2 831	(D)
Dry materials farms	21	(NA)	1	-	-	10	2
tons	5 271	(NA)	15	-	-	2 684	282
Liquid or gas materials farms	4	(NA)	-	-	-	4	-
tons	173	(NA)	-	-	-	173	-
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	9	22	1	-	-	-	-
acres	637	935	(D)	-	-	-	-
tons, dry	1 937	2 296	(D)	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	59	35	3	-	-	-	-
acres	4 511	2 397	110	-	-	-	-
tons, dry	8 714	3 082	310	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Small grain hay farms	48	55	-	-	-	-	-
acres	2 839	3 851	-	-	-	-	-
tons, dry	5 367	6 284	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Other hay farms	298	(NA)	6	-	11	4	-
acres	37 643	24 718	1 466	-	1 730	187	-
tons, dry	91 848	43 378	3 171	-	3 583	323	-
Irrigated farms	1	(NA)	-	-	-	-	-
acres	60	(NA)	-	-	-	-	-
Grass silage farms	27	20	-	-	-	-	-
acres	1 992	2 311	-	-	-	-	-
tons, green	15 640	13 674	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Hay crops cut and fed green farms	9	(NA)	1	-	-	-	-
acres	576	(NA)	150	-	-	-	-
tons, green	2 276	(NA)	300	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops farms	186	(NA)	5	-	6	1	-
acres	27 629	(NA)	1 354	-	930	12	-
Dry materials farms	178	(NA)	5	-	4	1	-
tons	5 711	(NA)	275	-	205	3	-
Liquid or gas materials farms	38	(NA)	1	-	3	1	-
tons	566	(NA)	11	-	22	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 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	-	25	24	38	-	38	3
acres	-	1 248	7 822	13 278	-	23 080	220
bushels	-	35 080	175 330	335 677	-	551 810	6 225
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	21	20	28	-	32	2
acres	-	1 136	6 231	11 217	-	17 743	220
Dry materials farms	-	20	20	28	-	31	2
tons	-	183	1 151	1 959	-	2 989	35
Liquid or gas materials farms	-	2	-	-	-	1	-
tons	-	34	-	-	-	250	-
Peanuts for nuts farms	-	6	7	8	-	6	1
acres	-	285	1 236	1 305	-	1 157	25
pounds	-	399 561	2 119 600	2 412 140	-	2 177 000	40 375
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	4	7	8	-	6	1
acres	-	293	1 236	1 305	-	1 157	25
Dry materials farms	-	4	7	8	-	6	1
tons	-	76	259	224	-	259	7
Liquid or gas materials farms	-	-	-	-	-	1	-
tons	-	-	-	-	-	3	-
Cotton farms	-	69	19	41	-	38	5
acres	-	3 841	2 050	7 154	-	14 058	1 030
bales	-	3 313	1 851	7 893	-	16 693	945
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	150	-	-	-
Commercial fertilizer used farms	-	64	19	41	-	38	5
acres	-	3 806	2 055	7 140	-	13 933	1 025
Dry materials farms	-	60	17	41	-	36	5
tons	-	1 017	558	1 779	-	2 889	168
Liquid or gas materials farms	-	19	8	12	-	21	2
tons	-	105	54	109	-	856	38
Irish potatoes farms	-	1	-	1	-	7	-
acres	-	-	-	90	-	1 814	-
hundredweight	-	8	-	11 500	-	256 719	-
Irrigated farms	-	-	-	-	-	2	-
acres	-	-	-	-	-	(0)	-
Commercial fertilizer used ¹ farms	-	-	-	1	-	7	-
acres	-	-	-	90	-	1 814	-
Dry materials farms	-	-	-	1	-	7	-
tons	-	-	-	140	-	2 150	-
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	2	2	-	2	-
acres	-	40	(0)	80	-	60	-
tons, dry	-	35	(0)	200	-	120	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	-	25	17	11	-	1	2
acres	-	1 058	1 587	1 523	-	200	33
tons, dry	-	2 160	2 990	2 950	-	200	104
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	-	15	18	10	-	4	1
acres	-	262	2 100	322	-	140	15
tons, dry	-	384	4 162	521	-	265	35
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	1	100	72	63	-	36	5
acres	8	3 767	10 463	11 981	-	7 803	238
tons, dry	4	8 381	27 577	26 187	-	21 852	770
Irrigated farms	-	-	1	-	-	-	-
acres	-	-	60	-	-	-	-
Grass silage farms	-	2	20	4	-	1	-
acres	-	70	1 645	224	-	53	-
tons, green	-	600	13 318	1 590	-	132	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	-	-	6	-	-	2	-
acres	-	-	300	-	-	126	-
tons, green	-	-	1 750	-	-	226	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	1	41	61	41	-	26	4
acres	8	1 910	9 812	8 829	-	4 494	280
Dry materials farms	1	41	58	40	-	24	4
tons	2	443	1 977	1 624	-	1 129	53
Liquid or gas materials farms	-	3	20	2	-	8	-
tons	-	36	267	9	-	220	-

¹The 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		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Field seeds:							
Red clover seed farms	2	(NA)	-	-	-	-	-
acres	58	(NA)	-	-	-	-	-
pounds	6 000	(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	37	(NA)	2	-	1	-	-
acres	5 557	(NA)	850	-	330	-	-
Dry materials farms	34	(NA)	2	-	1	-	-
tons	912	(NA)	143	-	66	-	-
Liquid or gas materials farms	5	(NA)	1	-	-	-	-
tons	68	(NA)	21	-	-	-	-
Vegetables.							
Total, all vegetables farms	30	21	1	-	-	-	3
acres	3 050	2 618	40	-	-	-	973
Irrigated farms	3	(NA)	-	-	-	-	1
acres	399	(NA)	-	-	-	-	233
Commercial fertilizer used farms	27	(NA)	1	-	-	-	3
acres	2 869	(NA)	40	-	-	-	973
Dry materials farms	26	(NA)	1	-	-	-	3
tons	1 218	(NA)	10	-	-	-	468
Liquid or gas materials farms	8	(NA)	-	-	-	-	2
tons	98	(NA)	-	-	-	-	48
Tomatoes farms	7	(NA)	-	-	-	-	-
acres	179	(NA)	-	-	-	-	-
Irrigated farms	1	(NA)	-	-	-	-	-
acres	4	(NA)	-	-	-	-	-
Sweet corn farms	9	(NA)	-	-	-	-	3
acres	1 383	(NA)	-	-	-	-	533
Irrigated farms	1	(NA)	-	-	-	-	1
acres	118	(NA)	-	-	-	-	118
Cucumbers and pickles farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Watermelons farms	8	(NA)	-	-	-	-	-
acres	325	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Snap beans, bush and pole farms	5	(NA)	1	-	-	-	-
acres	390	(NA)	40	-	-	-	-
Irrigated farms	1	(NA)	-	-	-	-	-
acres	150	(NA)	-	-	-	-	-
Berries:							
Strawberries farms	1	(NA)	-	-	-	1	-
acres	25	(NA)	-	-	-	25	-
pounds	75 000	(NA)	-	-	-	75 000	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on							
berries farms	1	(NA)	-	-	-	-	-
acres	7	(NA)	-	-	-	-	-
Dry materials farms	1	(NA)	-	-	-	-	-
tons	1	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Land in orchards (see text) farms	71	75	-	-	2	3	1
acres	4 042	3 254	-	-	92	238	3
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used farms	52	(NA)	-	-	2	2	1
acres	3 531	(NA)	-	-	92	210	3
Dry materials farms	51	(NA)	-	-	2	2	1
tons	1 157	(NA)	-	-	46	12	1
Liquid or gas materials farms	5	(NA)	-	-	-	-	-
tons	19	(NA)	-	-	-	-	-
Apples farms	5	(NA)	-	-	-	-	-
acres	28	(NA)	-	-	-	-	-
Trees not of bearing age number	3 405	(NA)	-	-	-	-	-
Trees of bearing age number	1 201	(NA)	-	-	-	-	-
pounds	2 100	(NA)	-	-	-	-	-
Peaches farms	6	(NA)	-	-	-	-	-
acres	780	(NA)	-	-	-	-	-
Trees not of bearing age number	8 814	(NA)	-	-	-	-	-
Trees of bearing age number	70 510	(NA)	-	-	-	-	-
pounds	8 152 555	(NA)	-	-	-	-	-
Peaches, clingstone farms	4	(NA)	-	-	-	-	-
acres	340	(NA)	-	-	-	-	-
Trees not of bearing age number	6 900	(NA)	-	-	-	-	-
Trees of bearing age number	28 510	(NA)	-	-	-	-	-
pounds	1 760 000	(NA)	-	-	-	-	-
Peaches, freestone farms	5	(NA)	-	-	-	-	-
acres	440	(NA)	-	-	-	-	-
Trees not of bearing age number	1 914	(NA)	-	-	-	-	-
Trees of bearing age number	42 000	(NA)	-	-	-	-	-
pounds	6 392 555	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed farms	-	1	-	1	-	-	-
acres	-	20	-	38	-	-	-
pounds	-	2 000	-	4 000	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	-	3	8	15	-	8	-
acres	-	125	536	2 078	-	1 638	-
Dry materials farms	-	3	8	14	-	6	-
tons	-	26	75	321	-	281	-
Liquid or gas materials farms	-	-	1	1	-	2	-
tons	-	-	6	32	-	9	-
Vegetables:							
Total, all vegetables farms	-	12	3	-	-	10	1
acres	-	439	98	-	-	1 400	100
Irrigated farms	-	1	-	-	-	1	-
acres	-	16	-	-	-	150	-
Commercial fertilizer used farms	-	9	3	-	-	10	1
acres	-	278	78	-	-	1 400	100
Dry materials farms	-	9	3	-	-	9	1
tons	-	67	55	-	-	557	61
Liquid or gas materials farms	-	3	-	-	-	3	-
tons	-	3	-	-	-	47	-
Tomatoes farms	-	5	2	-	-	-	-
acres	-	167	12	-	-	-	-
Irrigated farms	-	1	-	-	-	-	-
acres	-	4	-	-	-	-	-
Sweet corn farms	-	1	1	-	-	3	1
acres	-	(2)	(2)	-	-	750	100
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Cucumbers and pickles farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Watermelons farms	-	1	2	-	-	5	-
acres	-	(2)	65	-	-	260	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Snap beans, bush and pole farms	-	1	1	-	-	2	-
acres	-	(2)	(2)	-	-	350	-
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	150	-
Berries:							
Strawberries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
berries farms	-	-	-	-	-	-	1
acres	-	-	-	-	-	-	7
Dry materials farms	-	-	-	-	-	-	1
tons	-	-	-	-	-	-	1
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
. farms	4	11	14	16	-	17	3
acres	1 193	92	217	791	-	1 379	37
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	4	6	7	14	-	13	3
acres	1 193	67	162	624	-	1 163	17
Dry materials farms	4	6	7	14	-	12	3
tons	625	39	29	184	-	218	3
Liquid or gas materials farms	1	-	1	1	-	2	-
tons	2	-	3	2	-	12	-
Apples							
. farms	-	4	-	-	-	-	1
acres	-	27	-	-	-	-	1
Trees not of bearing age number	-	3 290	-	-	-	-	-
Trees of bearing age number	-	1 201	-	-	-	-	115
pounds	-	2 100	-	-	-	-	-
Peaches							
. farms	3	2	1	-	-	-	-
acres	775	5	(2)	-	-	-	-
Trees not of bearing age number	8 400	414	-	-	-	-	-
Trees of bearing age number	70 500	-	10	-	-	-	-
pounds	8 152 555	-	-	-	-	-	-
Peaches, clingstone farms	3	-	1	-	-	-	-
acres	340	-	(2)	-	-	-	-
Trees not of bearing age number	6 900	-	-	-	-	-	-
Trees of bearing age number	28 500	-	10	-	-	-	-
pounds	1 760 000	-	-	-	-	-	-
Peaches, freestone farms	3	2	-	-	-	-	-
acres	435	5	-	-	-	-	-
Trees not of bearing age number	1 500	414	-	-	-	-	-
Trees of bearing age number	42 000	-	-	-	-	-	-
pounds	6 392 555	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears farms	3	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Trees not of bearing age number	8	(NA)	-	-	-	-	-
Trees of bearing age number	22	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Pears, Bartlett farms	1	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Trees not of bearing age number	8	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Pears, other than Bartlett farms	2	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	22	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, tart farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, sweet farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Plums farms	3	(NA)	-	-	-	-	-
acres	11	(NA)	-	-	-	-	-
Trees not of bearing age number	6	(NA)	-	-	-	-	-
Trees of bearing age number	1 005	(NA)	-	-	-	-	-
pounds, fresh	80 000	(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	2	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Vines not of bearing age number	49	(NA)	-	-	-	-	-
Vines of bearing age number	274	(NA)	-	-	-	-	-
pounds	50	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears farms	-	2	1	-	-	-	-
acres	-	1	(2)	-	-	-	-
Trees not of bearing age number	-	8	-	-	-	-	-
Trees of bearing age number	-	20	2	-	-	-	-
pounds	-	-	-	-	-	-	-
Pears, Bartlett farms	-	1	-	-	-	-	-
acres	-	1	-	-	-	-	-
Trees not of bearing age number	-	8	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Pears, other than Bartlett farms	-	1	1	-	-	-	-
acres	-	1	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	20	2	-	-	-	-
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	1	-	-	-	-
acres	10	1	(2)	-	-	-	-
Trees not of bearing age number	-	6	-	-	-	-	-
Trees of bearing age number	1 000	-	5	-	-	-	-
pounds, fresh	80 000	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	-	1	1	-	-	-	-
acres	-	(2)	1	-	-	-	-
Vines not of bearing age number	-	8	41	-	-	-	-
Vines of bearing age number	-	45	229	-	-	-	-
pounds	-	-	50	-	-	-	-

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

	<i>Page</i>
TABLE 1. Farms, Land, Value	285
2. Land Use	285
3. Irrigated Land, Tenure	286
4. Farms by Economic Class, Value of All Agricultural Products Sold	287
5. Value of Crops and Livestock Sold	288
6. Farm Production Expenses	289
7. Machinery and Equipment	290
8. Cattle and Calves	291
9. Hogs and Pigs	291
10. Sheep and Lambs	292
11. Chickens	293
12. Corn, Sorghums, Wheat	294
13. Soybeans, Hay	295
14. Cotton, Tobacco	296
15. Peanuts, Potatoes, Vegetables	297
16. Berries, Land in Orchards, Greenhouse Products	297

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
AUTAUGA.....	554	170 430	307.6	201	135 277	673.0	50 481	164	103 560	154
BALDWIN.....	1 432	308 933	215.7	879	279 427	317.8	66 180	307	95 275	300
BARBOUR.....	881	309 223	350.9	477	250 392	524.9	41 639	119	60 610	115
BIBB.....	314	84 270	268.3	91	56 528	621.1	38 753	144	74 786	120
BLOUNT.....	1 858	211 924	114.0	760	122 609	161.3	23 473	206	34 941	217
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BULLOCK.....	689	225 351	327.0	245	175 931	718.0	43 118	132	89 752	125
BUTLER.....	907	194 744	214.7	381	134 843	353.9	29 733	138	49 240	139
CALHOUN.....	889	130 500	146.7	289	74 719	258.5	33 073	225	54 994	213
CHAMBERS.....	587	186 930	318.4	211	133 834	634.2	45 914	144	89 713	141
CHEROKEE.....	1 062	170 171	160.2	443	119 552	269.8	31 729	198	50 368	187
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CHILTON.....	1 044	146 615	140.4	370	85 941	232.2	24 698	176	39 424	170
CHOCTAW.....	650	120 760	185.7	121	61 529	508.5	27 837	150	64 976	128
CLARK.....	648	176 739	272.7	131	120 453	919.4	35 421	130	103 864	113
CLAY.....	603	111 259	184.5	191	61 392	321.4	30 073	163	53 257	166
CLEBURNE.....	494	64 197	129.9	237	29 291	123.5	20 044	154	22 030	178
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COFFEE.....	1 187	237 079	199.7	698	188 115	269.5	29 313	147	39 659	147
COLBERT.....	857	180 155	210.2	315	132 286	419.9	52 260	249	105 251	251
CONECUH.....	891	164 556	184.6	305	113 786	373.0	25 347	137	47 593	128
COOSA.....	334	82 159	245.9	106	39 306	370.8	26 004	106	42 001	113
COVINGTON.....	1 407	294 768	209.5	693	221 395	319.4	40 208	192	65 939	206
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CRENSHAW.....	826	189 111	228.9	421	137 462	326.5	27 067	118	40 421	124
CULLMAN.....	3 484	262 208	75.2	1 702	163 232	95.9	23 222	309	30 163	315
DALE.....	838	180 172	215.0	460	136 757	297.2	29 977	139	39 626	133
DALLAS.....	1 204	376 725	312.8	381	324 206	850.9	48 818	156	122 366	144
DE KALB.....	3 483	299 316	85.9	1 549	182 548	117.8	22 803	265	32 025	272
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ELMORE.....	1 015	204 814	201.7	351	142 862	407.0	45 114	224	75 502	186
ESCAMBIA.....	740	122 349	165.3	402	95 126	236.6	49 939	302	58 544	247
ETOWAH.....	1 364	155 699	114.1	464	87 809	189.2	26 160	229	42 529	225
FAYETTE.....	723	130 390	180.3	203	72 161	355.4	25 439	141	45 236	127
FRANKLIN.....	1 248	189 578	151.9	577	118 884	206.0	28 480	187	42 995	209
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GENEVA.....	1 255	245 053	195.2	789	205 850	260.8	28 188	144	36 029	138
GREENE.....	727	213 012	293.0	206	166 045	806.0	40 149	137	97 534	121
HALE.....	873	227 273	260.3	292	178 723	612.0	52 167	200	118 129	193
HENRY.....	728	213 669	293.5	483	181 111	374.9	46 160	157	58 085	155
HOUSTON.....	1 537	270 414	175.9	1 032	241 990	234.4	38 474	219	49 411	211
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JACKSON.....	2 044	300 871	147.1	889	216 454	243.4	29 494	200	46 653	192
JEFFERSON.....	649	64 304	99.0	232	37 670	162.3	55 288	558	77 020	474
LAMAR.....	751	119 854	159.5	188	53 216	283.0	20 817	130	35 787	126
LAUDERDALE.....	1 874	247 887	132.2	555	153 488	276.5	37 043	280	75 448	273
LAWRENCE.....	1 761	260 081	147.6	682	194 767	285.5	38 237	259	68 528	240
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LEE.....	634	169 680	267.6	242	120 189	496.6	52 849	197	86 580	174
LIMESTONE.....	2 028	301 295	148.5	781	231 474	296.3	49 548	334	95 008	321
LOWNDES.....	770	346 365	449.8	283	298 558	1 054.9	64 620	144	139 848	133
MACON.....	898	223 865	249.2	256	163 228	637.6	35 576	143	80 292	126
MADISON.....	1 726	351 721	203.7	802	300 408	374.5	76 694	376	124 185	332
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MARENGO.....	1 227	351 769	286.6	376	256 788	682.9	38 616	135	87 641	128
MARTON.....	1 299	170 348	131.1	343	81 309	237.0	20 256	154	35 504	150
MARSHALL.....	2 692	205 105	76.1	995	115 450	116.0	23 259	305	34 333	296
MOBILE.....	922	169 444	183.7	424	136 054	320.8	58 086	316	91 016	284
MONROE.....	1 009	245 018	242.8	410	193 290	471.4	38 162	157	70 669	150
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MONTGOMERY.....	1 059	391 613	369.7	475	337 180	709.8	91 677	248	168 053	237
MORGAN.....	2 031	231 500	113.9	720	147 540	204.9	36 933	324	63 814	311
PERRY.....	786	255 515	325.0	303	211 578	698.2	62 714	193	137 911	198
PICKENS.....	886	204 191	230.4	262	141 514	540.1	40 023	174	96 578	179
PIKE.....	983	317 904	323.4	572	266 942	466.6	38 983	121	53 520	115
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RANDOLPH.....	953	130 806	137.2	308	63 346	205.6	20 091	146	31 132	151
RUSSELL.....	604	175 295	290.2	167	120 191	719.7	50 109	173	113 564	158
ST CLAIR.....	624	99 066	158.7	254	57 905	227.9	33 458	211	48 014	211
SHELBY.....	633	103 489	163.4	283	70 741	249.9	54 144	331	84 146	337
SUMTER.....	1 034	297 792	288.0	326	238 512	731.6	44 510	155	100 716	138
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TALLADEGA.....	827	159 995	193.4	328	113 411	345.7	40 275	208	64 779	187
TALLAPOOSA.....	462	107 646	233.0	175	67 769	387.2	35 110	151	58 242	150
TUSCALOOSA.....	860	174 859	203.3	273	108 072	395.8	39 826	196	75 970	192
WALKER.....	909	92 725	102.0	406	53 216	131.0	26 924	264	35 071	268
WASHINGTON.....	546	150 731	276.0	192	103 012	536.5	39 324	142	65 712	122
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WILCOX.....	850	296 861	349.2	246	235 577	957.6	49 708	142	132 959	139
WINSTON.....	827	86 074	104.0	435	52 859	121.5	20 153	194	24 491	202
ALABAMA: TOTAL.....	72 491	13 654 215	188.3	29 639	9 913 080	334.4	37 596	200	63 767	191

Table 2. Land Use

	Land in farms according to use														
	Total cropland						Woodland including woodland pasture								
	All farms			Class 1-5 farms			Harvested cropland			All farms			Class 1-5 farms		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	
AUTAUGA.....	512	71 360	192	57 437	402	34 710	177	31 737	432	74 415	177	60 188			
BALDWIN.....	1 369	189 000	868	176 196	1 232	156 807	833	150 076	731	96 275	456	84 202			
BARBOUR.....	800	97 980	458	83 330	671	46 714	430	43 001	582	147 692	347	118 177			
BIBB.....	290	22 360	81	14 295	216	7 955	68	6 439	245	48 535	81	35 436			
BLOUNT.....	1 702	94 203	691	60 081	1 226	35 587	569	28 228	1 398	78 081	560	41 668			
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BULLOCK.....	608	64 578	212	45 929	501	22 592	181	18 599	406	88 514	179	70 559			
BUTLER.....	817	62 605	362	44 148	614	23 958	320	20 660	685	102 318	325	71 112			
CALHOUN.....	822	57 221	260	33 624	583	21 778	217	16 677	587	50 144	185	29 232			
CHAMBERS.....	519	57 478	185	36 991	317	10 137	141	8 503	457	99 020	190	76 401			
CHEROKEE.....	988	73 715	418	56 368	867	44 025	401	38 325	723	72 013	296	48 255			

Table 3. Irrigated Land, Tenure

	Irrigated land										Tenure			
	Irrigated land				All farms			Percent of tenancy	Class 1-5 farms			Percent of tenancy		
	All farms		Class 1-5 farms		Operated by--				Operated by--					
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Full owners	Part owners	Tenants				
CRENSHAW.....	2	35	2	35	531	214	81	9.8	216	161	44	10.4		
CULLMAN.....	5	48	4	26	2 826	521	137	3.9	1 299	353	50	2.9		
DALE.....	-	-	-	-	506	220	112	13.3	207	184	69	15.0		
DALLAS.....	7	199	3	140	576	240	388	32.2	181	133	67	17.5		
DE KALB.....	18	129	10	77	2 740	534	209	6.0	1 047	396	106	6.8		
ELMORE.....	8	34	5	26	650	257	108	10.6	150	162	39	11.1		
ESCAMBIA.....	3	432	2	302	427	229	84	11.3	174	175	53	13.1		
ETOWAH.....	8	125	7	117	1 120	179	65	4.7	312	108	44	9.4		
FAYETTE.....	3	234	1	220	561	116	46	6.3	118	70	15	7.3		
FRANKLIN.....	4	4	-	-	969	198	81	6.4	384	144	49	8.4		
GENEVA.....	18	364	15	347	767	354	134	10.6	375	318	96	12.1		
GREENE.....	-	-	-	-	338	184	205	28.1	71	98	37	17.9		
HALE.....	-	-	-	-	568	195	110	12.6	143	114	35	11.9		
HENRY.....	5	114	4	108	373	241	114	15.6	168	224	91	18.8		
HOUSTON.....	29	205	25	194	797	500	240	15.6	424	447	161	15.6		
JACKSON.....	2	8	2	8	1 386	410	248	12.1	450	290	149	16.7		
JEFFERSON.....	3	20	3	20	467	92	90	13.8	157	44	31	13.3		
LAMAR.....	3	7	-	-	551	138	62	8.2	88	80	20	10.6		
LAUDERDALE.....	4	24	-	-	1 351	357	166	8.8	278	211	66	11.8		
LAWRENCE.....	5	742	3	734	1 149	423	189	10.7	303	273	106	15.5		
LEE.....	13	594	9	452	446	101	87	13.7	141	70	31	12.8		
LIMESTONE.....	27	2 199	23	2 162	1 379	426	223	10.9	363	292	126	16.1		
LOWNDES.....	2	180	2	180	426	201	143	18.5	140	125	18	6.3		
MACON.....	5	317	4	310	559	169	170	18.9	140	91	25	9.7		
MADISON.....	10	338	6	334	1 093	448	185	10.7	335	343	124	15.4		
MARENGO.....	8	36	-	-	730	267	230	18.7	212	126	38	10.1		
MARION.....	-	-	-	-	1 067	184	48	3.6	218	117	8	2.3		
MARSHALL.....	4	14	3	13	2 095	404	193	7.1	632	278	85	8.5		
MOBILE.....	34	894	31	885	648	225	49	5.3	236	166	22	5.1		
MONROE.....	2	92	1	90	624	282	103	10.2	182	192	36	8.7		
MONTGOMERY.....	6	74	6	74	623	236	200	18.8	247	156	72	15.1		
MORGAN.....	5	15	2	11	1 484	411	136	6.6	431	232	57	7.9		
PERRY.....	-	-	-	-	511	140	135	17.1	161	90	52	17.1		
PICKENS.....	3	270	3	270	628	145	113	12.7	165	69	28	10.6		
PIKE.....	1	30	1	30	669	230	84	8.5	314	192	66	11.5		
RANDOLPH.....	-	-	-	-	869	65	19	1.9	278	27	3	.9		
RUSSELL.....	2	4	-	-	362	91	151	25.0	96	47	24	14.3		
ST. CLAIR.....	1	100	2	100	513	92	19	3.0	180	65	9	3.5		
SHELBY.....	4	64	2	30	496	96	41	6.4	195	67	21	7.4		
SUMTER.....	4	44	1	10	541	193	300	29.0	151	116	59	18.0		
TALLADEGA.....	2	2	-	-	603	168	56	6.7	172	126	30	9.1		
TALLAPOOSA.....	6	78	4	42	317	99	46	9.9	93	58	24	13.7		
TUSCALOOSA.....	6	267	5	258	623	165	72	8.3	157	84	32	11.7		
WALKER.....	2	120	2	120	747	118	44	4.8	320	62	24	5.9		
WASHINGTON.....	1	15	1	15	447	82	17	3.1	140	47	5	2.6		
WILCOX.....	-	-	-	-	492	204	154	18.1	122	99	25	10.1		
WINSTON.....	1	7	-	-	729	78	20	2.4	373	57	5	1.1		
ALABAMA: TOTAL.....	337	11 058	245	10 275	50 661	14 578	7 252	10.0	16 775	9 934	2 930	9.8		

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)
AUTAUGA.....	29	33	38	42	59	87	182	83	6 173 920	11 144	5 875 142	29 229
BALDWIN.....	130	144	145	198	262	86	365	101	20 510 429	14 322	19 888 358	22 626
BARBOUR.....	54	66	106	124	127	127	188	89	9 253 417	10 503	8 908 356	18 675
BIBB.....	10	6	20	22	33	51	96	76	1 689 915	5 381	1 526 250	16 771
BLOUNT.....	137	111	101	151	260	218	664	216	19 695 902	10 600	18 820 088	24 763
BULLOCK.....	29	31	44	51	90	127	191	126	6 199 508	8 997	5 882 940	24 012
BUTLER.....	45	54	50	96	136	134	232	160	7 505 933	8 275	7 058 205	18 525
CALHOUN.....	35	57	44	49	104	81	382	137	7 005 148	7 879	6 637 966	22 968
CHAMBERS.....	24	35	29	54	69	71	216	89	4 328 313	7 373	4 070 620	19 292
CHEROKEE.....	57	63	60	81	182	155	353	111	8 770 226	8 258	8 300 476	18 736
CHILTON.....	19	30	50	104	167	127	363	183	4 995 112	4 784	4 438 697	11 996
CHOCTAW.....	7	12	15	29	58	126	265	138	2 116 682	3 256	1 782 490	14 731
CLARKE.....	7	12	17	37	58	106	250	161	1 802 144	2 781	1 470 192	11 222
CLAY.....	27	33	28	31	72	72	227	113	6 062 229	10 053	5 774 387	30 232
CLEBURNE.....	49	65	58	34	31	42	161	54	6 643 053	13 447	6 438 130	27 165
COFFEE.....	62	95	131	195	215	95	297	97	11 651 513	9 815	11 167 512	15 999
COLBERT.....	53	38	51	66	107	81	380	81	7 248 153	8 457	6 786 822	21 545
CONECUH.....	19	29	55	84	118	139	186	186	4 297 012	4 822	3 810 624	12 493
COOSA.....	15	20	7	17	47	29	130	68	2 103 924	6 299	1 903 332	17 955
COVINGTON.....	47	72	132	203	239	184	374	156	10 537 182	7 489	9 855 087	14 220
CRENSHAW.....	59	62	83	95	122	125	188	92	8 755 674	10 600	8 420 265	20 000
CULLMAN.....	441	500	249	209	303	398	1 045	338	80 620 005	23 140	79 250 308	46 563
DALE.....	30	52	95	144	139	82	239	76	6 857 040	8 182	6 470 382	14 066
DALLAS.....	63	53	64	75	126	264	339	219	8 943 659	7 428	8 252 559	21 660
DE KALB.....	258	378	236	249	428	524	966	442	39 924 595	11 462	38 383 268	24 779
ELMORE.....	45	38	62	71	135	118	410	135	7 499 312	7 388	6 921 058	19 718
ESCAMBIA.....	27	49	62	124	140	44	203	90	7 329 102	9 904	6 836 603	17 006
ETOWAH.....	60	92	77	103	132	186	569	145	10 213 814	7 488	9 591 675	20 671
FAYETTE.....	8	25	33	37	100	100	293	126	3 305 052	4 571	2 895 027	14 261
FRANKLIN.....	55	112	116	144	150	139	399	133	10 353 825	8 296	9 796 945	16 979

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)			
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	All farms		Class 1-5 farms	
									Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
GENEVA.....	35	85	180	247	242	131	238	97	10 753 321	8 568	10 243 374	12 982
GREENE.....	25	25	25	59	72	186	170	165	3 971 583	5 462	3 593 182	17 442
HALE.....	41	40	38	75	98	163	219	198	8 035 851	9 204	7 514 036	25 733
HENRY.....	40	98	120	133	92	66	126	52	9 245 590	12 699	8 925 715	18 479
HOUSTON.....	60	147	240	302	283	118	292	95	15 089 253	9 817	14 560 939	14 109
JACKSON.....	70	116	125	212	366	329	650	176	13 895 456	6 798	12 967 879	14 587
JEFFERSON.....	36	34	33	38	91	57	294	65	6 997 944	10 782	6 661 970	28 715
LAMAR.....	11	19	28	50	80	155	289	119	3 163 857	4 212	2 752 442	14 640
LAUDERDALE.....	24	61	78	152	240	270	812	237	8 405 278	4 485	7 347 241	13 238
LAWRENCE.....	108	89	98	141	246	273	636	170	16 157 522	9 175	15 379 313	22 550
LEE.....	18	34	40	51	99	75	195	121	5 091 373	8 030	4 322 102	17 859
LIMESTONE.....	69	72	115	179	346	282	730	234	12 968 573	6 394	11 782 778	15 086
LOWNDES.....	64	37	52	59	71	183	163	141	9 717 538	12 620	9 418 789	33 281
MACON.....	31	35	31	73	86	202	255	184	6 223 918	6 930	5 700 129	22 266
MADISON.....	78	116	138	201	269	183	582	157	14 966 699	6 671	14 038 945	17 504
MARENGO.....	32	37	85	90	132	271	322	258	6 601 447	5 380	6 021 083	16 013
MARION.....	25	42	52	81	143	219	536	201	5 306 143	4 084	4 623 191	13 478
MARSHALL.....	143	203	179	192	278	419	988	290	25 100 081	9 324	23 815 325	23 935
MOBILE.....	51	55	67	76	175	80	339	78	11 711 604	12 702	11 193 788	26 400
MONROE.....	27	45	66	128	144	155	258	186	6 243 203	6 187	5 772 376	14 078
MONTGOMERY.....	99	51	65	93	167	144	293	145	13 976 096	13 197	13 393 122	28 196
MORGAN.....	89	118	106	132	275	258	827	226	17 010 858	8 375	16 021 826	22 252
PERRY.....	51	27	45	63	117	123	217	143	8 608 253	10 951	8 257 790	27 253
PICKENS.....	50	42	31	52	87	168	310	146	7 250 991	8 183	6 809 172	25 989
PIKE.....	41	60	120	174	177	102	203	104	9 713 184	9 881	9 330 453	16 311
RANDOLPH.....	54	83	46	58	67	134	351	160	8 594 362	9 018	8 181 943	26 564
RUSSELL.....	16	18	25	45	63	148	211	77	3 274 913	5 422	2 983 203	17 863
ST CLAIR.....	43	44	27	72	68	48	255	67	6 353 610	10 182	6 076 842	23 924
SHELBY.....	85	42	41	47	68	40	233	77	10 887 081	17 199	10 607 442	37 482
SUMTER.....	19	33	50	96	128	218	253	237	4 718 827	4 563	4 252 183	13 043
TALLADEGA.....	36	39	56	78	119	78	321	99	6 192 901	7 488	5 851 342	17 839
TALLAPOOSA.....	21	23	16	48	67	61	154	71	3 582 314	7 753	3 319 335	18 967
TUSCALOOSA.....	30	24	49	62	108	127	322	136	4 824 673	5 610	4 056 465	14 858
WALKER.....	84	112	67	48	95	101	312	90	12 404 179	13 645	12 090 499	29 779
WASHINGTON.....	34	20	24	48	66	70	196	88	3 765 032	6 895	3 493 440	18 195
WILCOX.....	20	25	49	52	100	166	251	186	5 011 021	5 895	4 464 215	18 147
WINSTON.....	78	159	108	43	47	86	243	63	12 138 512	14 677	11 869 100	27 285
ALABAMA, TOTAL.....	3 739	4 677	4 973	6 669	9 581	9 987	23 274	9 560	670 344 834	9 247	634 906 733	21 421

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
AUTAUGA.....	320	2 446 091	160	2 337 771	385	3 455 019	176	3 274 980
BALDWIN.....	1 119	13 245 826	806	12 960 162	912	6 918 987	601	6 591 269
BARBOUR.....	566	3 979 658	377	3 825 224	662	4 833 717	426	4 654 140
BIBB.....	125	480 113	52	449 259	232	1 107 091	81	985 687
BLOUNT.....	892	2 865 429	437	2 560 800	1 249	16 754 856	621	16 203 058
BULLOCK.....	367	2 322 229	146	2 196 032	474	3 598 848	221	3 418 895
BUTLER.....	435	1 503 413	243	1 388 129	717	5 772 149	347	5 458 478
CALHOUN.....	318	907 940	147	810 180	571	6 028 038	240	5 771 104
CHAMBERS.....	212	466 295	84	401 064	432	3 556 216	196	3 373 258
CHEROKEE.....	793	3 288 521	369	2 975 189	501	5 391 203	286	5 241 404
CHILTON.....	558	2 346 032	278	2 110 333	706	2 516 512	304	2 223 040
CHOCTAW.....	316	320 212	70	222 376	414	1 612 633	110	1 395 814
CLARKE.....	257	318 338	79	246 769	427	1 143 449	118	902 524
CLAY.....	130	138 460	43	98 468	464	5 807 675	189	5 579 979
CLEBURNE.....	87	94 186	31	65 496	411	6 501 564	233	6 334 630
COFFEE.....	732	4 776 083	549	4 609 901	952	6 731 037	620	6 425 601
COLBERT.....	477	3 493 716	246	3 344 572	616	3 698 673	262	3 388 190
CONECUH.....	459	1 062 236	207	1 062 932	678	2 982 067	282	2 629 007
COOSA.....	79	89 561	33	73 964	276	1 929 369	105	1 764 295
COVINGTON.....	849	3 447 135	554	3 236 940	1 133	6 657 084	637	6 192 880
CRENSHAW.....	465	2 027 323	286	1 908 670	649	6 578 447	397	6 373 646
CULLMAN.....	1 903	3 766 225	871	3 101 882	2 483	76 614 465	1 586	75 928 310
DALE.....	555	3 165 185	387	3 014 245	659	3 526 479	411	3 304 996
DALLAS.....	802	3 273 332	268	2 969 352	752	5 408 828	332	5 025 142
DE KALB.....	2 404	6 166 056	1 117	5 268 179	2 122	33 726 795	1 335	33 087 232
ELMORE.....	464	2 431 946	235	2 214 498	742	4 905 899	304	4 557 123
ESCAMBIA.....	496	3 700 754	340	3 418 802	519	3 555 209	319	3 348 806
ETOWAH.....	623	1 589 326	249	1 345 646	874	8 573 259	383	8 200 116
FAYETTE.....	421	968 258	149	808 271	434	2 285 174	156	2 044 741
FRANKLIN.....	520	1 340 245	305	1 227 818	986	8 933 289	533	8 500 513
GENEVA.....	971	5 243 171	706	4 990 464	982	5 288 763	708	5 048 508
GREENE.....	454	1 326 971	129	1 135 225	444	2 544 695	182	2 363 990
HALF.....	560	2 209 371	201	1 957 968	629	5 713 128	265	5 451 979
HENRY.....	537	5 950 416	422	5 792 085	562	3 139 089	425	2 983 361
HOUSTON.....	1 240	8 344 833	928	8 071 658	1 155	6 576 938	874	6 328 042
JACKSON.....	1 340	4 323 623	671	3 859 244	1 325	9 484 849	721	9 030 339
JEFFERSON.....	185	784 685	89	723 316	468	6 132 881	189	5 862 523
LAMAR.....	436	1 020 766	134	844 444	438	2 067 148	141	1 847 047
LAUDERDALE.....	1 081	2 739 344	412	2 360 193	1 311	5 586 972	496	4 927 870
LAWRENCE.....	1 133	4 117 907	515	3 771 775	1 197	12 021 857	606	11 593 746

Table 5. Value of Crops and Livestock Sold

Table with 8 columns: County, Crops including nursery products and hay sold (All farms, Class 1-5 farms), Livestock, poultry, and their products sold (All farms, Class 1-5 farms). Rows list counties from LEE to WILSON, plus ALABAMA TOTAL.

Table 6. Farm Production Expenses

Table with 12 columns: County, All farms (Farms reporting, Dollars), Class 1-5 farms (Farms reporting, Dollars), All farms (Farms reporting, Dollars), Class 1-5 farms (Farms reporting, Dollars), All farms (Farms reporting, Dollars), Class 1-5 farms (Farms reporting, Dollars). Rows list counties from AUTAUGA to PIKE, plus ALABAMA TOTAL.

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
RANDOLPH.....	953	7 872 326	308	7 188 896	419	314	38	152	30	5	86	35	152	30
RUSSELL.....	604	3 008 378	167	2 605 597	318	185	36	56	9	10	61	32	55	9
ST. CLAIR.....	624	5 709 476	254	5 236 024	199	249	54	93	29	2	89	41	93	29
SHELBY.....	633	9 810 654	283	9 343 890	196	213	53	112	59	4	64	44	112	59
SUMTER.....	1 034	4 588 913	326	4 006 728	540	297	90	94	13	13	127	79	94	13
TALLADEGA.....	827	5 736 140	328	5 271 040	342	268	85	107	25	10	105	81	107	25
TALLAPOOSA.....	462	3 288 380	175	2 924 648	169	192	38	48	15	1	83	29	47	15
TUSCALOOSA.....	860	4 690 800	273	3 760 955	406	291	64	87	12	5	108	63	87	10
WALKER.....	909	11 510 983	406	11 017 342	332	265	57	206	49	9	89	53	206	49
WASHINGTON.....	546	3 273 102	192	2 928 563	227	208	43	54	14	4	79	41	54	14
WILCOX.....	850	4 187 059	246	3 571 588	453	270	57	56	14	12	114	51	56	13
WINSTON.....	827	10 720 443	435	10 332 876	271	157	65	302	32	1	40	60	302	32
ALABAMA, TOTAL.....	72 489	598 997 860	29 639	552 977 845	28 115	25 406	6 535	10 256	2 179	687	10 420	6 128	10 243	2 161

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
AUTAUGA.....	512	4 391 195	198	3 291 258	397	666	185	421
BALDWIN.....	1 359	15 167 483	851	13 471 206	1 188	2 240	797	1 786
BARBOUR.....	811	5 186 319	463	4 402 556	609	955	405	732
BIBB.....	299	1 499 595	91	818 548	251	370	86	177
BLOUNT.....	1 792	8 451 261	746	5 644 378	1 427	1 847	660	1 012
BULLOCK.....	582	3 261 931	235	2 410 933	364	523	205	349
BUTLER.....	834	4 134 908	372	2 907 794	601	831	324	527
CALHOUN.....	849	4 743 652	286	2 854 431	709	1 062	251	482
CHAMBERS.....	555	2 755 747	207	1 660 829	413	627	173	334
CHEROKEE.....	996	7 922 565	428	5 906 320	867	1 393	385	826
CHILTON.....	1 001	4 941 464	365	2 629 042	807	1 057	332	515
CHOCTAW.....	568	2 163 754	119	1 072 090	315	377	106	154
CLARKE.....	550	2 442 974	126	1 274 580	359	466	112	183
CLAY.....	576	2 385 868	184	1 336 248	430	585	158	267
CLEBURNE.....	466	1 995 426	233	1 296 640	320	437	157	246
COFFEE.....	1 116	7 281 281	680	5 962 214	922	1 312	609	974
COLBERT.....	803	6 293 853	309	4 617 878	675	981	276	537
CONECUH.....	809	4 380 601	297	2 616 401	574	761	261	431
COOSA.....	315	1 097 949	105	539 719	221	279	84	119
COVINGTON.....	1 325	7 314 234	670	5 472 156	1 050	1 377	586	884
CRENSHAW.....	757	4 191 201	408	3 258 606	586	850	357	579
CULLMAN.....	3 322	15 270 134	1 652	10 500 543	2 615	3 401	1 374	2 015
DALE.....	794	4 052 312	447	3 189 632	669	927	411	655
DALLAS.....	1 017	7 564 330	366	5 642 634	681	1 183	330	768
DE KALB.....	3 231	15 425 797	1 508	10 422 557	2 511	3 148	1 304	1 834
ELMORE.....	955	6 039 710	345	4 096 522	698	1 095	295	608
ESCAMBIA.....	692	5 282 604	401	4 484 739	547	868	353	646
ETOWAH.....	1 284	5 848 334	449	3 355 957	1 044	1 427	402	671
FAYETTE.....	674	3 500 485	197	1 992 424	497	724	166	317
FRANKLIN.....	1 188	5 722 972	563	4 121 367	892	1 119	474	672
GENEVA.....	1 188	7 140 791	761	6 052 754	986	1 340	703	1 041
GREENE.....	599	3 601 183	194	2 404 646	377	645	172	414
HALE.....	759	5 315 787	286	4 155 098	509	899	257	612
HENRY.....	685	5 734 987	471	5 083 932	577	1 016	432	852
HOUSTON.....	1 445	10 211 397	1 003	8 889 468	1 225	1 864	909	1 510
JACKSON.....	1 919	11 563 991	859	8 571 727	1 555	2 236	761	1 329
JEFFERSON.....	597	3 948 686	218	2 690 206	483	682	181	316
LAMAR.....	694	3 822 999	184	2 292 987	532	688	167	293
LAUDERDALE.....	1 773	8 574 456	541	5 177 626	1 450	2 014	499	913
LAWRENCE.....	1 671	9 913 431	672	7 164 933	1 337	1 926	590	1 085
LEE.....	575	4 175 436	231	3 035 816	395	713	210	462
LIMESTONE.....	1 879	11 921 395	749	8 633 863	1 598	2 492	687	1 416
LOWNDES.....	636	4 988 742	276	3 821 467	362	687	234	523
MACON.....	756	4 239 729	246	2 911 513	428	704	207	448
MADISON.....	1 611	16 228 851	776	13 320 846	1 385	2 608	717	1 758
MARENGO.....	1 026	5 416 714	364	3 816 374	619	958	326	624
MARTON.....	1 223	5 183 509	338	2 724 845	911	1 160	303	501
MARSHALL.....	2 501	11 041 548	968	6 619 155	2 012	2 572	836	1 265
MOBILE.....	871	6 646 529	415	5 055 933	714	1 081	364	687
MONROE.....	888	6 558 919	391	5 126 011	624	920	340	622
MONTGOMERY.....	918	7 244 782	461	5 592 247	667	1 223	402	897
MORGAN.....	1 906	10 102 091	702	6 508 111	1 543	2 293	618	1 152
PERRY.....	703	4 841 145	290	3 821 901	463	830	247	586
PICKENS.....	823	5 319 257	254	3 789 264	622	949	224	491
PIKE.....	901	5 511 124	542	4 617 878	719	1 094	491	852
RANDOLPH.....	900	3 999 720	303	2 035 675	593	751	236	339
RUSSELL.....	489	2 440 214	161	1 625 763	335	514	147	294
ST. CLAIR.....	600	3 606 184	249	2 273 380	512	780	228	427
SHELBY.....	599	4 548 660	275	3 536 415	506	734	232	425
SUMTER.....	847	4 234 504	304	3 143 715	464	775	264	551
TALLADEGA.....	805	5 974 040	326	4 156 510	686	1 057	302	602
TALLAPOOSA.....	428	2 281 280	167	1 489 935	331	523	155	292
TUSCALOOSA.....	812	4 404 604	262	2 827 464	624	947	245	484
WALKER.....	855	4 437 875	387	2 695 666	672	838	323	443
WASHINGTON.....	516	2 910 269	189	1 807 721	355	436	145	210
WILCOX.....	681	3 146 460	225	2 036 162	347	524	186	334
WINSTON.....	794	3 445 071	419	2 335 687	591	708	336	433
ALABAMA, TOTAL.....	66 905	395 386 299	28 760	283 092 896	51 346	75 069	25 294	45 204

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
AUTAUGA.....	380	18 660	160	15 313	321	10 272	159	8 870	85	453	29	326
BALDWIN.....	819	43 194	546	38 994	785	25 122	546	23 286	163	3 200	104	3 010
BARBOUR.....	603	30 857	385	27 417	559	13 722	374	12 564	126	799	74	659
BIBB.....	245	11 953	78	9 114	211	5 327	77	4 296	40	230	12	160
BLOUNT.....	1 128	29 434	475	20 594	950	13 478	436	9 736	284	2 624	129	2 328
BULLOCK.....	482	30 408	210	26 785	420	15 801	206	14 206	81	921	29	794
BUTLER.....	654	24 034	295	18 509	602	12 024	292	9 664	134	429	53	291
CALHOUN.....	584	16 942	193	11 263	478	8 217	183	6 202	108	1 226	48	1 131
CHAMBERS.....	456	21 821	186	17 621	413	11 514	190	9 857	77	1 171	32	1 066
CHEROKEE.....	460	14 149	217	11 282	355	6 604	188	5 535	132	1 029	56	880
CHILTON.....	718	19 586	280	13 414	628	8 943	269	6 621	158	788	68	613
CHOCTAW.....	435	11 197	98	6 276	354	4 805	97	2 880	73	255	14	113
CLARKE.....	465	14 859	113	9 737	384	7 165	114	5 269	97	288	19	107
CLAY.....	487	14 547	169	9 852	422	6 992	162	4 997	88	1 064	29	974
CLEBURNE.....	338	8 653	158	5 492	303	4 406	140	3 120	69	348	37	289
COFFEE.....	749	25 794	471	21 904	673	12 767	464	11 435	145	1 556	84	1 414
COLBERT.....	567	22 239	224	16 749	527	13 095	226	10 690	80	769	33	684
CONECUH.....	632	23 022	266	17 251	574	11 539	259	9 046	170	1 132	65	898
COOSA.....	279	7 404	88	4 290	249	3 533	86	2 079	62	212	22	142
COVINGTON.....	1 006	30 980	536	24 234	881	16 197	509	13 500	231	1 001	131	789
CRENSHAW.....	573	21 908	338	18 631	520	10 795	326	9 586	147	824	95	710
CULLMAN.....	2 001	49 771	1 051	38 303	1 583	18 049	897	14 246	649	3 110	359	2 620
DALE.....	493	17 274	299	14 433	434	7 698	289	6 706	89	306	62	250
DALLAS.....	824	52 292	315	46 107	658	25 375	320	23 050	187	2 717	60	2 366
DE KALB.....	1 768	35 090	884	25 220	1 400	17 150	774	13 512	607	2 796	331	2 362
ELMORE.....	766	32 848	282	25 539	668	15 511	287	12 553	149	3 068	58	2 907
ESCAMBIA.....	495	22 803	288	20 180	434	14 732	282	13 772	89	769	39	641
ETOWAH.....	844	23 182	289	15 911	650	10 157	260	7 708	211	1 885	94	1 697
FAYETTE.....	446	10 001	144	6 543	333	4 815	127	3 327	154	1 541	54	1 380
FRANKLIN.....	899	26 643	427	19 747	796	13 171	416	10 469	282	1 857	138	1 569
GENEVA.....	767	31 564	566	28 467	722	14 677	550	13 569	142	706	106	624
GREENE.....	513	25 967	177	22 378	399	14 163	178	12 713	139	870	25	572
HALE.....	675	40 751	253	35 673	584	17 886	256	15 936	225	5 792	76	5 330
HENRY.....	425	19 821	316	17 801	385	8 464	307	7 698	72	623	46	570
HOUSTON.....	880	38 456	646	35 079	774	16 943	600	15 910	170	1 459	121	1 336
JACKSON.....	1 143	31 933	557	24 699	951	13 722	510	11 308	368	1 678	186	1 328
JEFFERSON.....	418	13 690	139	9 746	364	7 225	131	5 437	74	2 230	38	2 136
LAMAR.....	455	10 310	122	5 993	360	4 314	117	2 714	135	1 202	47	1 035
LAUDERDALE.....	1 272	34 726	438	23 791	1 140	19 550	447	14 852	284	2 175	93	1 703
LAWRENCE.....	1 129	34 761	518	26 835	981	15 394	503	12 477	262	1 817	109	1 473
LEE.....	406	19 484	185	15 120	359	10 886	192	8 979	69	1 142	17	845
LIMESTONE.....	1 165	35 836	515	27 418	1 043	18 195	507	14 835	318	3 294	149	2 811
LOWNDES.....	578	62 762	249	58 555	500	36 845	252	35 119	75	1 638	38	1 541
MACON.....	585	26 590	206	21 907	459	12 540	201	10 724	147	989	33	716
MADISON.....	954	46 979	531	41 597	871	20 581	523	18 394	222	3 008	127	2 679
MARENGO.....	922	48 609	329	40 281	802	25 930	330	22 796	184	2 518	49	2 175
MARION.....	792	16 206	247	10 254	649	8 452	241	6 002	255	1 138	90	861
MARSHALL.....	1 323	25 245	572	16 207	1 052	10 830	496	7 760	376	1 376	169	1 038
MOBILE.....	556	23 843	258	19 101	506	11 705	265	10 086	101	2 807	59	2 551
MONROE.....	649	25 280	312	20 850	582	12 612	317	10 876	137	521	64	338
MONTGOMERY.....	823	81 318	408	73 499	765	40 819	414	37 594	132	8 132	83	7 996
MORGAN.....	1 232	40 968	484	30 768	1 053	25 486	461	21 622	262	2 747	124	2 475
PERRY.....	602	34 712	250	30 231	513	16 033	244	14 543	192	5 554	80	5 155
PICKENS.....	609	20 877	178	15 180	497	10 422	172	8 400	165	1 834	46	1 553
PIKE.....	675	40 593	437	35 970	648	19 928	429	18 178	98	892	70	824
RANDOLPH.....	669	14 990	228	9 214	534	6 701	218	4 484	141	762	50	580
RUSSELL.....	375	15 410	127	12 458	277	7 233	125	6 226	78	1 221	17	1 081
ST CLAIR.....	453	15 513	182	10 961	427	7 084	186	5 239	86	1 375	41	1 284
SHELBY.....	451	19 739	201	15 525	416	10 918	201	9 154	85	4 852	58	4 802
SUMTER.....	731	41 809	281	36 039	626	21 358	281	19 269	129	521	36	308
TALLADEGA.....	529	24 522	243	19 499	453	12 213	236	10 385	82	1 365	38	1 264
TALLAPOOSA.....	349	14 019	134	10 323	323	7 567	144	6 090	61	550	21	475
TUSCALOOSA.....	571	19 113	201	13 512	463	9 145	185	7 147	121	1 760	43	1 252
WALKER.....	572	12 635	222	7 789	454	5 849	191	4 329	148	1 110	56	946
WASHINGTON.....	443	12 596	159	7 783	382	6 308	155	4 589	88	230	30	127
WILCOX.....	600	35 663	212	30 579	473	20 048	205	18 138	120	499	30	229
WINSTON.....	509	12 226	279	9 218	444	4 469	250	3 421	179	1 331	102	1 164
ALABAMA: TOTAL.....	46 396	1 781 061	20 827	1 427 005	39 796	881 471	19 975	745 775	10 889	110 040	4 925	96 343

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
AUTAUGA.....	189	17 813	84	17 007	142	25 293	85	24 537
BALDWIN.....	255	11 833	155	10 524	241	14 447	152	13 043
BARBOUR.....	376	14 474	226	12 514	339	17 388	231	15 500
BIBB.....	34	1 515	9	1 378	21	2 174	9	2 109
BLOUNT.....	470	20 657	229	16 978	408	29 556	225	24 879
BULLOCK.....	231	2 870	57	1 549	126	3 401	44	2 255
BUTLER.....	288	14 529	139	12 873	248	19 707	138	17 643
CALHOUN.....	146	4 487	66	3 484	93	5 961	53	5 043
CHAMBERS.....	101	1 161	30	792	40	1 404	25	1 221
CHEROKEE.....	248	10 429	153	9 390	201	17 349	132	15 811

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
CHILTON.....	205	6 348	98	5 370	158	12 044	97	11 182
CHOCTAW.....	203	3 378	39	2 140	127	4 427	40	3 458
CLARKE.....	158	2 010	24	954	83	2 108	24	1 158
CLAY.....	88	3 039	39	2 821	49	4 898	31	4 401
CLEBURNE.....	107	4 485	68	3 948	73	5 938	49	5 269
COFFEE.....	624	30 420	422	26 630	635	41 325	436	36 042
COLBERT.....	184	11 386	103	10 398	169	19 585	98	18 224
CONECUH.....	332	15 851	142	13 315	292	22 431	140	19 639
COOSA.....	54	760	20	579	25	2 273	16	2 116
COVINGTON.....	682	44 605	452	40 261	679	64 406	470	59 606
CRENSHAW.....	366	23 530	246	21 493	384	33 294	272	31 237
CULLMAN.....	853	32 822	506	28 656	730	57 745	478	52 822
DALE.....	405	24 216	299	22 151	436	30 805	317	28 194
DALLAS.....	436	7 640	92	5 893	204	10 145	75	8 820
DE KALB.....	888	36 944	569	33 611	778	64 613	558	59 649
ELMORE.....	225	3 705	73	2 389	150	4 691	70	3 694
ESCAMBIA.....	219	10 149	136	6 793	215	12 720	140	9 687
ETOWAH.....	312	8 115	132	6 152	230	13 538	123	10 962
FAYETTE.....	188	6 098	58	4 245	147	9 158	52	7 104
FRANKLIN.....	369	15 416	208	13 302	328	26 818	210	24 060
GENEVA.....	642	34 934	495	32 412	675	48 312	526	45 235
GREENE.....	221	2 049	45	1 174	95	2 233	31	1 446
HALE.....	237	3 396	49	2 560	103	6 513	37	5 980
HENRY.....	384	19 943	291	18 427	372	27 852	297	26 369
HOUSTON.....	781	41 701	627	38 425	799	54 385	650	51 243
JACKSON.....	780	32 729	451	28 236	736	53 528	466	47 377
JEFFERSON.....	87	5 054	34	3 985	70	7 969	28	6 888
LAMAR.....	256	11 942	91	10 215	182	18 409	82	16 255
LAUDERDALE.....	494	22 297	221	19 270	403	34 174	218	30 397
LAWRENCE.....	534	18 543	276	15 840	436	26 786	261	23 237
LEE.....	151	6 191	49	4 692	92	9 120	47	6 923
LIMESTONE.....	482	15 768	228	12 712	431	30 884	228	26 040
LOWNDES.....	246	6 217	51	5 292	107	7 110	39	6 642
MACON.....	265	5 140	49	3 725	139	6 664	37	5 185
MADISON.....	495	22 534	275	19 788	440	36 326	264	33 216
MARENGO.....	288	3 127	53	2 082	108	3 493	35	2 539
MARTON.....	390	13 870	161	11 039	322	21 068	157	17 209
MARSHALL.....	704	39 893	390	35 001	654	67 207	392	60 290
MOBILE.....	197	14 006	105	11 877	175	21 434	103	19 548
MONROE.....	326	16 845	151	15 200	270	26 993	146	25 235
MONTGOMERY.....	217	3 870	56	2 503	103	6 631	45	5 702
MORGAN.....	525	18 058	254	15 137	429	33 622	234	29 221
PERRY.....	199	12 685	76	11 894	117	19 294	57	18 695
PICKENS.....	198	5 990	54	5 156	108	7 736	47	6 903
PIKE.....	439	25 680	321	23 415	441	34 228	335	31 487
RANDOLPH.....	211	5 535	76	4 220	130	7 564	62	5 906
RUSSELL.....	239	3 187	44	1 786	117	4 464	34	3 555
ST CLAIR.....	116	3 245	53	2 647	95	4 998	53	4 338
SHELBY.....	124	9 407	71	8 721	100	15 087	68	13 988
SUMTER.....	256	1 960	59	1 120	87	1 753	35	1 376
TALLADEGA.....	123	4 772	57	4 242	76	7 054	50	6 608
TALLAPOOSA.....	81	988	29	773	42	1 176	25	1 001
TUSCALOOSA.....	159	7 506	58	5 372	107	11 628	60	9 513
WALKER.....	223	13 459	95	11 889	169	23 885	80	21 766
WASHINGTON.....	173	8 973	75	7 751	143	11 551	76	10 074
WILCOX.....	312	3 396	57	1 210	133	4 376	47	1 884
WINSTON.....	211	5 225	121	4 042	181	7 833	114	6 476
ALABAMA TOTAL.....	21 002	860 800	10 522	741 420	16 938	1 292 982	10 256	1 155 101

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
AUTAUGA.....	4	177	4	177	3	92	3	92
BALDWIN.....	10	569	8	556	8	351	7	339
BARBOUR.....	1	15	1	15	1	14	1	14
BIBB.....	-	-	-	-	-	-	-	-
BLOUNT.....	5	17	2	4	5	62	-	-
BULLOCK.....	-	-	-	-	-	-	-	-
BUTLER.....	5	46	2	30	5	54	1	24
CALHOUN.....	2	4	-	-	-	-	-	-
CHAMBERS.....	2	4	-	-	-	-	-	-
CHEROKEE.....	4	379	3	370	3	310	3	310
CHILTON.....	-	-	-	-	2	4	2	4
CHOCTAW.....	-	-	-	-	1	35	1	35
CLARKE.....	6	72	5	68	6	34	1	2
CLAY.....	7	40	-	-	3	3	1	3
CLEBURNE.....	1	3	1	3	1	3	-	-
COFFEE.....	6	150	4	116	5	84	3	50
COLBERT.....	-	-	-	-	-	-	-	-
CONECUH.....	6	28	-	-	-	-	-	-
COOSA.....	-	-	-	-	1	39	1	39
COVINGTON.....	-	-	-	-	-	-	-	-
CRENSHAW.....	-	-	-	-	-	-	-	-
CULLMAN.....	8	76	2	58	2	197	2	197
DALE.....	4	55	2	35	4	106	2	102
DALLAS.....	4	86	3	84	3	34	3	34
DE KALB.....	16	252	3	77	10	224	3	80

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
ELMORE.....	2	21	1	17	1	17	1	17
ESCAMBIA.....	-	-	-	-	-	-	-	-
ETOWAH.....	2	119	1	116	1	14	1	14
FAYETTE.....	-	-	-	-	-	-	-	-
FRANKLIN.....	1	17	1	17	1	17	1	17
GENEVA.....	-	-	-	-	-	-	-	-
GREENE.....	3	150	3	150	5	109	3	83
HALE.....	14	790	11	779	11	428	11	428
HENRY.....	2	14	-	-	-	-	-	-
HOUSTON.....	1	4	-	-	1	4	-	-
JACKSON.....	3	68	2	60	3	37	2	22
JEFFERSON.....	7	45	-	-	2	11	-	-
LAMAR.....	3	42	1	2	3	43	1	3
LAUDERDALE.....	4	64	-	-	4	66	-	-
LAWRENCE.....	2	18	2	18	3	136	3	136
LEE.....	5	124	-	-	1	84	-	-
LIMESTONE.....	10	431	4	277	12	503	4	195
LOWNDES.....	5	41	3	31	1	5	1	5
MACON.....	4	46	1	3	2	8	1	1
MADISON.....	2	4	-	-	1	5	-	-
MARENGO.....	5	31	1	7	-	-	-	-
MARION.....	6	56	4	54	7	64	6	56
MARSHALL.....	3	17	1	7	1	7	1	7
MOBILE.....	19	687	10	449	16	257	7	179
MONROE.....	5	57	1	33	1	33	1	33
MONTGOMERY.....	5	439	2	34	2	9	1	4
MORGAN.....	3	94	1	59	3	109	2	105
PERRY.....	3	165	3	165	3	83	3	83
PICKENS.....	2	4	-	-	-	-	-	-
PIKE.....	1	60	1	60	1	120	1	120
RANDOLPH.....	8	38	-	-	2	42	-	-
RUSSELL.....	-	-	-	-	-	-	-	-
ST. CLAIR.....	-	-	-	-	1	274	1	274
SHELBY.....	3	116	2	90	4	108	3	88
SUMTER.....	3	48	3	48	1	45	1	45
TALLADEGA.....	5	59	4	51	3	65	3	65
TALLAPOOSA.....	-	-	-	-	-	-	-	-
TUSCALOOSA.....	1	4	1	4	-	-	-	-
WALKER.....	-	-	-	-	-	-	-	-
WASHINGTON.....	26	708	9	377	20	405	7	253
WILCOX.....	5	24	3	16	2	2	2	2
WINSTON.....	2	2	-	-	-	-	-	-
ALABAMA TOTAL.....	266	6 580	116	4 517	179	4 753	102	3 560

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory		Inventory		Sales		Sales	
	All farms	Number	All farms	Number	All farms	Number	All farms	Number
AUTAUGA.....	141	55 402	24	52 605	5	220 501	3	220 431
BALDWIN.....	273	139 108	153	135 086	-	-	-	-
BARBOUR.....	128	267 914	75	266 556	1	(0)	1	(0)
BIBB.....	79	14 378	10	12 130	3	456 000	3	456 000
BLOUNT.....	238	1 407 598	140	1 405 003	136	9 252 374	134	9 252 199
BULLOCK.....	185	186 207	41	183 217	3	296 800	3	296 800
BUTLER.....	254	175 009	85	171 268	56	4 809 267	56	4 809 267
CALHOUN.....	125	234 987	33	232 897	62	4 422 230	62	4 422 230
CHAMBERS.....	92	202 528	21	201 303	7	483 000	7	483 000
CHEROKEE.....	131	471 206	65	468 986	22	966 192	22	966 192
CHILTON.....	165	16 902	40	13 910	12	880 556	12	880 556
CHOCTAW.....	185	55 853	24	52 647	10	1 043 300	10	1 043 300
CLARKE.....	217	21 188	24	17 070	3	(0)	1	(0)
CLAY.....	78	491 323	22	490 327	51	2 535 600	48	2 533 550
CLEBURNE.....	56	233 051	29	232 380	159	8 678 046	157	8 677 974
COFFEE.....	209	131 248	109	129 104	47	4 200 126	47	4 200 126
COLBERT.....	101	64 979	29	63 125	11	388 092	11	388 092
CONECUH.....	247	37 040	59	33 173	1	(0)	1	(0)
COOSA.....	54	55 210	20	54 313	30	2 138 151	30	2 138 151
COVINGTON.....	326	113 181	160	109 447	24	2 144 000	24	2 144 000
CRENSHAW.....	157	262 404	72	260 626	56	3 480 403	56	3 480 403
CULLMAN.....	305	1 967 349	186	1 965 065	983	116 262 663	970	116 091 338
DALE.....	161	40 558	91	39 001	13	1 579 000	13	1 579 000
DALLAS.....	401	39 764	56	32 291	2	8	-	-
DE KALB.....	381	1 896 201	239	1 892 570	578	32 396 081	564	32 279 071
ELMORE.....	195	192 044	49	188 360	10	692 349	10	692 349
ESCAMBIA.....	158	13 633	72	11 319	1	(0)	1	(0)
ETOWAH.....	170	301 473	61	299 150	131	7 428 964	131	7 428 964
FAYETTE.....	160	88 205	38	85 023	2	(0)	2	(0)
FRANKLIN.....	201	162 305	65	159 384	184	9 871 826	180	9 807 806
GENEVA.....	211	20 725	138	19 236	7	1 034 000	7	1 034 000
GREENE.....	241	22 034	35	17 101	-	-	-	-
HALE.....	290	54 947	41	44 537	8	2 853 000	8	2 853 000
HENRY.....	139	106 270	89	105 275	-	-	-	-
HOUSTON.....	249	97 004	168	95 245	16	898 812	16	898 812

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
JACKSON.....	274	238 150	100	233 034	104	6 895 867	103	6 893 867
JEFFERSON.....	81	378 366	29	376 545	24	1 488 349	24	1 488 349
LAMAR.....	115	73 300	21	71 068	3	156 500	3	156 500
LAUDERDALE.....	270	104 751	57	99 085	3	76 920	3	76 920
LAWRENCE.....	214	866 107	95	863 682	103	7 725 588	102	7 725 536
LEE.....	111	65 856	27	60 918	2	(0)	1	(0)
LIMESTONE.....	235	348 677	70	344 657	3	146 002	3	146 002
LOWNDES.....	199	183 750	39	179 745	21	1 766 137	20	1 766 032
MACON.....	216	191 497	31	185 410	4	174 000	4	174 000
MADISON.....	198	65 303	79	60 396	4	189 200	4	189 200
MARENGO.....	356	8 390	39	1 377	-	-	-	-
MARTON.....	161	82 799	37	80 168	73	3 536 350	72	3 536 295
MARSHALL.....	267	866 989	110	863 194	374	21 792 091	366	21 771 051
MOBILE.....	122	104 521	39	97 388	2	(0)	2	(0)
MONROE.....	266	7 904	73	3 318	2	(0)	2	(0)
MONTGOMERY.....	216	82 115	61	77 702	3	301 866	3	301 866
MORGAN.....	230	447 240	81	444 167	141	8 675 648	141	8 675 648
PERRY.....	249	32 505	56	28 950	5	131 000	5	131 000
PICKENS.....	220	40 893	24	36 210	53	4 810 840	52	4 810 839
PIKE.....	194	253 144	111	251 144	26	1 928 153	26	1 928 153
RANDOLPH.....	147	598 804	45	597 137	155	8 661 704	155	8 661 704
RUSSELL.....	202	18 211	27	14 753	1	8 350	1	8 350
ST CLAIR.....	72	191 391	26	190 143	50	3 931 643	50	3 931 643
SHELBY.....	88	389 225	46	387 851	42	3 533 837	42	3 533 837
SUMTER.....	296	7 416	46	1 488	-	-	-	-
TALLADEGA.....	112	79 703	26	77 075	34	2 748 968	34	2 748 968
TALLAPOOSA.....	87	137 131	19	135 022	12	893 586	10	890 186
TUSCALOOSA.....	154	32 770	26	29 366	11	903 870	11	903 870
WALKER.....	128	508 926	52	506 342	226	13 690 057	220	13 684 533
WASHINGTON.....	170	103 942	44	100 584	28	2 286 581	28	2 286 581
WILCOX.....	314	21 171	50	13 693	1	(0)	1	(0)
WINSTON.....	85	253 897	34	252 949	352	17 538 012	341	17 471 112
ALABAMA, TOTAL.....	12 752	16 423 672	4 183	16 203 271	4 496	334 952 131	4 419	334 484 594

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				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
AUTAUGA.....	227	7 703	101	6 468	12	457	11	454	28	993	26	985
BALDWIN.....	675	25 360	496	23 758	56	2 525	50	2 449	317	25 643	282	25 183
BARBOUR.....	490	16 388	328	14 558	4	27	2	25	2	33	1	25
BIBB.....	128	1 360	25	643	1	13	1	13	1	35	1	35
BLOUNT.....	639	10 112	301	7 069	17	367	11	346	2	17	2	17
BULLOCK.....	332	5 307	89	3 279	9	325	6	188	4	501	3	500
BUTLER.....	419	9 926	209	7 809	2	26	2	26	4	248	4	248
CALHOUN.....	296	4 923	110	3 203	8	126	8	126	7	301	6	296
CHAMBERS.....	175	2 292	69	1 616	11	293	11	293	14	133	13	132
CHEROKEE.....	437	11 495	230	9 396	17	598	13	573	14	407	12	400
CHILTON.....	413	6 690	164	4 357	14	175	5	95	2	45	2	45
CHOCTAW.....	339	4 761	61	2 414	11	83	2	52	3	7	-	-
CLARKE.....	313	4 828	81	2 745	7	63	3	9	5	247	3	225
CLAY.....	149	1 699	41	945	6	137	5	134	2	4	1	1
CLEARBURN.....	131	1 803	67	1 179	-	-	-	-	-	-	-	-
COFFEE.....	595	23 390	442	21 007	15	151	14	148	13	751	11	725
COLBERT.....	168	3 705	96	3 283	12	285	7	268	92	6 111	86	5 990
CONECUH.....	479	14 204	199	10 622	23	703	18	673	28	829	23	805
COOSA.....	66	542	19	261	2	2	-	-	1	14	-	-
COVINGTON.....	707	25 637	467	21 732	36	1 298	28	1 222	69	3 149	58	3 035
CRENSHAW.....	448	18 586	282	15 849	11	326	9	316	10	207	10	207
CULLMAN.....	1 381	17 053	707	11 836	19	201	11	85	9	50	8	42
DALE.....	459	17 366	324	15 322	11	117	4	49	3	95	3	95
DALLAS.....	624	14 042	169	10 569	23	877	16	853	21	984	19	955
DE KALB.....	1 530	35 930	855	28 654	17	317	11	300	4	32	1	8
ELMORE.....	366	9 000	143	6 486	11	225	11	225	4	273	3	176
ESCAMBIA.....	401	15 282	245	11 704	12	453	11	403	118	7 041	101	6 768
ETOWAH.....	497	8 256	179	5 639	19	121	12	103	10	163	7	155
FAYETTE.....	318	5 921	101	3 743	6	45	3	42	4	271	3	257
FRANKLIN.....	342	7 450	186	5 979	19	313	12	306	11	170	11	170
GENEVA.....	765	39 452	601	36 812	18	269	14	252	37	1 158	36	1 154
GREENE.....	339	5 427	89	3 636	11	122	7	109	12	1 146	12	1 146
HALE.....	312	4 434	79	2 891	23	1 381	17	1 355	5	856	4	766
HENRY.....	441	20 691	370	19 755	17	214	15	210	2	37	1	35
HOUSTON.....	955	44 625	778	41 945	47	1 395	45	1 380	34	1 027	34	1 027
JACKSON.....	956	27 568	511	22 567	44	1 196	36	1 125	99	2 442	78	2 248
JEFFERSON.....	100	1 270	20	580	4	260	2	230	-	-	-	-
LAMAR.....	319	4 566	85	2 417	9	149	4	118	4	124	4	124
LAUDERDALE.....	524	7 735	210	5 544	76	814	30	668	127	3 023	93	2 797
LAWRENCE.....	554	12 021	283	9 910	20	293	14	257	62	2 370	58	2 349
LEE.....	235	4 621	82	3 179	10	255	7	171	4	150	3	132
LIMESTONE.....	620	13 008	322	10 648	42	714	20	568	48	1 307	44	1 277
LOWNDES.....	292	4 304	69	2 945	14	561	13	554	7	245	5	215
MACON.....	469	8 310	126	5 724	9	442	7	438	5	250	5	250
MADISON.....	640	21 428	428	19 418	22	319	15	263	94	2 396	84	2 291

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				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
MARENGO.....	448	6 136	93	3 667	13	444	11	442	9	545	9	545
MARTON.....	554	9 261	180	5 512	11	152	1	56	4	90	3	69
MARSHALL.....	943	17 547	430	12 426	7	38	3	26	4	55	4	55
MOBILE.....	342	12 244	186	10 640	17	713	11	649	21	1 610	19	1 590
MONROE.....	502	15 025	232	11 915	21	652	18	638	43	2 554	40	2 546
MONTGOMERY.....	244	5 825	65	4 009	32	3 232	28	3 180	13	1 382	12	1 195
MORGAN.....	576	8 039	233	5 533	20	464	11	446	34	834	26	804
PERRY.....	287	5 872	116	4 718	31	2 126	21	2 102	10	766	9	763
PICKENS.....	363	6 280	104	4 187	8	2 092	7	2 091	8	2 348	6	2 326
PIKE.....	456	16 927	341	15 444	11	490	9	486	8	99	7	89
RANDOLPH.....	366	4 160	102	2 220	17	63	2	18	2	2	-	-
RUSSELL.....	300	6 263	76	4 345	9	202	5	188	2	76	2	76
ST. CLAIR.....	147	2 242	62	1 656	11	234	7	222	2	200	2	200
SHELBY.....	100	2 873	50	2 548	21	1 244	15	1 138	4	75	4	75
SUMTER.....	437	5 947	112	3 641	17	364	9	333	16	1 261	16	1 261
TALLADEGA.....	219	3 075	78	1 913	14	305	5	266	21	1 390	20	1 388
TALLAPOOSA.....	139	1 433	49	918	8	80	2	50	-	-	-	-
TUSCALOOSA.....	301	5 299	97	3 051	17	352	5	159	6	425	4	411
WALKER.....	273	3 611	97	2 112	7	112	4	106	1	10	-	-
WASHINGTON.....	238	3 660	88	2 250	3	118	3	118	7	335	7	335
WILCOX.....	402	5 913	97	3 293	7	333	5	284	6	931	3	905
WINSTON.....	282	3 761	154	2 579	1	75	1	75	1	7	1	7
ALABAMA, TOTAL.....	28 984	701 864	13 881	558 673	1 080	32 918	726	30 547	1 564	80 280	1 349	77 931

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
AUTAUGA.....	18	3 350	14	3 298	137	7 438	98	6 752	2	32
BALDWIN.....	821	98 953	637	95 528	283	5 019	220	4 502	3	44
BARBOUR.....	11	506	8	480	186	5 014	164	4 800	1	1
BIBB.....	3	808	2	800	107	3 577	55	2 994	2	55
BLOUNT.....	108	3 789	77	3 468	439	6 645	220	4 817	15	196
BULLOCK.....	11	4 008	9	3 993	113	4 977	88	4 819	5	213
BUTLER.....	17	2 017	12	1 992	196	4 265	144	3 896	4	64
CALHOUN.....	40	4 085	30	3 965	350	6 855	125	4 138	4	54
CHAMBERS.....	2	2	-	-	130	3 930	89	3 577	3	120
CHEROKEE.....	177	7 531	121	7 008	176	2 950	103	2 425	11	272
CHILTON.....	8	158	7	156	257	4 530	129	3 540	3	57
CHOCTAW.....	3	3	-	-	148	2 984	53	2 102	1	24
CLARKE.....	6	1 000	6	1 000	105	2 950	52	2 303	2	97
CLAY.....	1	1	-	-	184	3 738	87	2 575	4	63
CLEBURNE.....	2	6	-	-	92	1 270	51	786	3	21
COFFEE.....	39	2 923	36	2 832	230	6 174	200	5 806	8	127
COLBERT.....	141	12 151	113	11 839	325	6 403	134	4 311	6	80
COCONUC.....	45	2 077	35	1 930	164	2 956	115	2 637	1	100
COOSA.....	-	-	-	-	70	1 038	36	687	2	40
COVINGTON.....	218	11 397	162	10 701	280	4 549	204	3 786	7	80
CRENSHAW.....	19	890	19	890	175	3 967	122	3 485	1	12
CULLMAN.....	207	5 622	121	4 757	840	8 351	475	5 934	18	130
DALE.....	7	232	7	232	112	2 204	97	2 017	1	6
DALLAS.....	70	21 593	65	21 458	220	13 373	177	12 601	4	81
DE KALB.....	223	4 197	155	3 541	684	7 372	373	5 051	27	265
ELMORE.....	37	4 326	32	4 259	230	7 683	150	6 948	5	103
ESCAMBIA.....	308	27 008	229	24 542	125	2 950	90	2 677	5	51
ETOWAH.....	92	3 767	59	3 410	387	7 176	162	5 285	8	149
FAYETTE.....	56	5 018	45	4 864	161	2 484	70	1 777	2	30
FRANKLIN.....	105	4 958	84	4 654	455	7 036	248	5 244	13	164
GENEVA.....	87	5 150	73	4 950	292	5 222	247	4 852	1	5
GREENE.....	30	8 355	27	8 331	131	7 493	105	7 133	7	148
HALE.....	53	24 524	50	22 982	228	16 311	152	15 333	8	687
HENRY.....	7	239	4	190	104	2 342	88	2 203	1	6
HOUSTON.....	46	1 303	44	1 294	287	6 977	258	6 744	2	29
JACKSON.....	412	27 727	275	25 662	570	10 166	307	7 655	11	110
JEFFERSON.....	2	140	2	140	163	5 083	83	3 878	5	205
LAMAR.....	108	6 519	63	5 774	189	2 617	68	1 652	8	120
LAUDERDALE.....	268	12 566	181	11 424	756	12 495	313	8 574	10	175
LAWRENCE.....	347	17 113	244	15 997	641	11 435	317	8 778	20	435
LEE.....	10	480	7	278	114	4 004	82	3 574	1	10
LIMESTONE.....	626	34 413	379	31 075	695	11 123	337	8 250	16	179
LOWNDES.....	21	5 939	19	5 887	181	11 781	127	11 126	4	75
MACON.....	14	1 573	12	1 571	171	7 110	125	6 658	21	947
MADISON.....	604	44 405	389	42 332	591	13 360	376	11 395	22	496
MARENGO.....	37	18 398	34	18 349	238	14 782	182	13 946	8	697
MARTON.....	89	2 124	44	1 676	328	3 922	119	2 360	8	102
MARSHALL.....	256	7 177	162	6 157	541	5 908	241	3 881	11	143
MOBILE.....	118	22 784	98	22 509	182	3 497	98	2 768	2	56
MONROE.....	183	11 556	144	11 104	196	3 651	149	3 290	16	162
MONTGOMERY.....	29	12 529	28	12 523	316	25 150	247	23 883	5	300
MORGAN.....	297	13 916	181	12 442	740	13 866	355	9 975	17	317
PERRY.....	48	26 728	46	26 721	210	12 001	129	11 040	3	224
PICKENS.....	45	19 417	37	19 334	207	6 006	97	4 505	3	35
PIKE.....	5	282	5	282	304	9 330	238	8 445	5	74

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
RANDOLPH.....	1	1	-	-	189	3 361	88	2 305	5	37
RUSSELL.....	7	1 525	7	1 525	103	4 124	65	3 690	-	-
ST. CLAIR.....	7	538	7	538	229	6 335	113	4 944	1	20
SHELBY.....	19	1 538	13	1 442	199	6 156	106	4 750	3	185
SUMTER.....	25	8 278	23	8 276	199	9 445	133	8 649	3	160
TALLADEGA.....	112	12 317	85	11 885	305	9 812	169	8 003	4	62
TALLAPOOSA.....	-	-	-	-	110	2 642	71	2 184	5	91
TUSCALOOSA.....	19	2 096	14	2 060	237	7 761	131	6 299	10	353
WALKER.....	10	270	8	252	251	5 126	122	3 857	18	280
WASHINGTON.....	24	1 401	19	1 376	162	2 717	76	1 967	5	71
WILCOX.....	34	10 092	24	10 047	145	8 717	112	8 259	5	96
WINSTON.....	26	699	19	596	195	2 669	124	2 004	8	143
ALABAMA, TOTAL.....	6 821	596 488	4 852	568 578	18 060	444 355	10 481	371 081	453	9 966

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms		Class 1-5 farms		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
AUTAUGA.....	198	7 640	10 359	106	7 135	10 022	-	-	-	-	-	-
BALDWIN.....	57	1 341	1 683	42	1 253	1 619	-	-	-	-	-	-
BARBOUR.....	188	4 379	3 816	114	3 972	3 580	-	-	-	-	-	-
BIBB.....	35	1 883	2 306	14	1 778	2 221	-	-	-	-	-	-
BLOUNT.....	476	9 865	8 283	219	8 327	7 096	-	-	-	-	-	-
BULLOCK.....	263	3 181	2 064	68	1 961	1 377	-	-	-	-	-	-
BUTLER.....	202	4 301	3 417	115	3 848	3 105	71	427 548 590	58	405	524 066	
CALHOUN.....	124	5 155	5 022	71	4 733	4 715	1	20 (D)	1	20	(D)	
CHAMBERS.....	116	2 836	2 508	50	2 388	2 162	-	-	-	-	-	-
CHEROKEE.....	687	21 027	22 011	339	18 562	19 851	1	4 3 500	1	4	3 500	
CHILTON.....	281	5 600	5 104	153	4 866	4 557	-	-	-	-	-	-
CHOCTAW.....	225	2 774	1 551	42	1 858	1 020	-	-	-	-	-	-
CLARKE.....	114	1 247	671	24	817	445	-	-	-	-	-	-
CLAY.....	3	53	48	1	47	46	-	-	-	-	-	-
CLEARBURN.....	18	277	199	10	213	151	-	-	-	-	-	-
COFFEE.....	143	2 021	1 220	118	1 905	1 144	-	-	-	-	-	-
COLBERT.....	346	21 066	25 038	197	20 089	24 059	-	-	-	-	-	-
CONECUH.....	230	4 856	4 022	100	4 088	3 588	9	109 192 332	8	108	190 999	
COOSA.....	15	179	136	8	138	117	-	-	-	-	-	-
COVINGTON.....	238	4 578	3 518	186	4 304	3 378	8	33 36 408	5	32	34 908	
CRENSHAW.....	77	1 492	964	56	1 337	893	-	-	-	-	-	-
CULLMAN.....	1 293	15 121	12 279	614	11 488	9 397	-	-	-	-	-	-
DALE.....	49	1 022	538	40	967	503	-	-	-	-	-	-
DALLAS.....	663	18 156	16 603	175	15 223	14 359	-	-	-	-	-	-
DE KALB.....	1 963	18 862	18 389	921	14 016	13 790	3	(Z) 460	-	(Z)	-	
ELMORE.....	290	12 159	12 556	142	10 873	11 445	-	-	-	-	-	-
ESCAMBIA.....	228	5 942	7 055	179	5 255	6 680	-	-	-	-	-	-
ETOWAH.....	323	7 343	7 480	148	6 310	6 558	-	-	-	-	-	-
FAYETTE.....	268	5 985	5 158	113	5 070	4 462	-	-	-	-	-	-
FRANKLIN.....	379	9 188	7 971	237	8 256	7 305	-	-	-	-	-	-
GENEVA.....	419	8 033	3 849	339	7 581	3 639	1	3 (D)	1	3	(D)	
GREENE.....	387	8 928	7 454	87	7 114	6 118	-	-	-	-	-	-
HALE.....	428	9 603	6 239	120	7 942	5 244	-	-	-	-	-	-
HENRY.....	231	5 804	2 698	190	5 589	2 600	-	-	-	-	-	-
HOUSTON.....	675	12 783	6 122	543	12 112	5 773	-	-	-	-	-	-
JACKSON.....	818	12 575	10 116	417	10 481	8 379	1	1 150	-	-	-	-
JEFFERSON.....	49	973	705	19	751	539	-	-	-	-	-	-
LAMAR.....	243	6 689	5 567	94	5 588	4 794	-	-	-	-	-	-
LAUDERDALE.....	831	17 366	15 916	334	14 381	13 719	-	-	-	-	-	-
LAWRENCE.....	1 040	30 861	27 245	464	27 404	24 673	-	-	-	-	-	-
LEE.....	197	7 285	6 890	82	6 367	6 192	-	-	-	-	-	-
LIMESTONE.....	1 298	42 469	39 104	573	37 618	35 435	-	-	-	-	-	-
LOWNDES.....	288	7 116	6 615	58	5 762	5 830	-	-	-	-	-	-
MACON.....	388	11 021	10 600	98	9 320	9 514	-	-	-	-	-	-
MADISON.....	1 091	49 902	48 438	594	46 226	45 408	-	-	-	-	-	-
MARENGO.....	469	7 658	5 033	113	5 495	3 716	-	-	-	-	-	-
MARTIN.....	497	6 311	4 648	166	4 326	3 248	-	-	-	-	-	-
MARSHALL.....	1 455	16 074	14 216	546	11 146	10 019	-	-	-	-	-	-
MORILE.....	33	1 090	648	23	1 011	607	-	-	-	-	-	-
MONROE.....	523	11 790	12 195	266	10 278	10 989	-	-	-	-	-	-
MONTGOMERY.....	220	5 641	4 459	53	4 250	3 500	-	-	-	-	-	-
MORGAN.....	848	16 639	13 708	357	13 754	11 513	-	-	-	-	-	-
PERRY.....	330	7 774	6 741	138	6 674	5 898	-	-	-	-	-	-
PICKENS.....	278	8 474	6 673	101	7 378	5 864	-	-	-	-	-	-
PIKE.....	27	420	252	21	367	222	-	-	-	-	-	-
RANDOLPH.....	59	408	286	18	212	141	-	-	-	-	-	-
RUSSELL.....	259	5 152	4 391	57	3 923	3 604	-	-	-	-	-	-
ST. CLAIR.....	39	1 462	958	17	1 335	846	-	-	-	-	-	-
SHELBY.....	92	4 999	4 896	57	4 788	4 691	-	-	-	-	-	-
SUMTER.....	582	8 384	5 854	157	5 673	4 105	-	-	-	-	-	-
TALLADEGA.....	179	5 948	4 930	84	5 314	4 497	-	-	-	-	-	-
TALLAPOOSA.....	81	3 415	3 791	49	3 182	3 582	-	-	-	-	-	-
TUSCALOOSA.....	241	10 100	8 136	116	9 038	7 434	-	-	-	-	-	-
WALKER.....	90	2 495	1 311	50	2 272	1 154	-	-	-	-	-	-
WASHINGTON.....	45	943	620	21	824	544	-	-	-	-	-	-
WILCOX.....	409	5 531	3 111	88	3 500	1 943	-	-	-	-	-	-
WINSTON.....	148	1 633	1 142	80	1 249	868	-	-	-	-	-	-
ALABAMA, TOTAL.....	24 779	563 278	497 526	11 192	481 302	436 487	95	597 814 940	74	572	786 973	

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet com, 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
AUTAUGA.....	61	343	349 353	18	259	306 725	38	23	9	5	121	2 211	60	1 952
BALDWIN.....	4	6	1 400	-	-	-	142	8 421	125	8 406	146	5 325	125	5 231
BARBOUR.....	401	18 142	26 845 565	294	17 105	25 877 467	30	17	12	9	33	86	15	52
BIBB.....	22	22	9 900	-	-	-	23	23	3	1	21	43	1	20
BLOUNT.....	46	55	37 387	20	21	13 301	100	45 95	44	30 80	258	3 840	165	3 511
BULLOCK.....	111	1 368	1 304 259	38	1 002	1 075 621	62	42	13	12	39	87	9	32
BUTLER.....	68	1 535	1 998 639	47	1 452	1 904 739	50	32	15	4	43	175	20	110
CALHOUN.....	30	30	16 106	7	7	5 110	55	31 63	11	2 44	38	118	20	82
CHAMBERS.....	11	17	12 220	4	10	7 700	26	17	8	7	30	80	7	34
CHEROKEE.....	8	9	7 498	3	6	5 528	41	35	17	22	66	259	34	198
CHILTON.....	33	55	46 950	13	31	31 150	60	107	26	75	237	2 537	129	1 978
CHOCTAW.....	23	21	12 160	3	3	4 300	42	18	4	3	32	102	6	63
CLARKE.....	21	29	15 040	2	4	2 400	70	47	5	4	25	47	5	17
CLAY.....	14	12	3 996	2	2	1 000	29	8	8	1	27	83	5	12
CLEBURNE.....	1	1	200	-	-	-	12	2	5	1	10	29	-	-
COFFEE.....	576	23 203	34 823 183	472	22 306	33 729 222	13	40	11	40	43	332	29	267
COLBERT.....	19	18	7 744	6	6	4 700	29	22	11	13	31	82	10	49
COFECU.....	92	1 660	1 967 606	61	1 517	1 860 746	49	24	8	3	43	221	18	150
COOSA.....	14	11	8 732	2	(2)	42	13	3	3	(2)	9	240	5	237
COVINGTON.....	555	8 969	14 113 663	411	8 324	13 272 493	32	17	11	10	49	228	29	173
CRENSHAW.....	264	7 691	11 668 553	203	7 250	11 223 878	18	6	9	3	25	267	15	200
CULLMAN.....	41	50	23 464	15	19	9 564	355	2 219	218	1 944	258	1 353	140	946
DALE.....	415	15 856	24 091 031	332	15 199	23 251 750	27	14	20	13	35	206	21	123
DALLAS.....	74	90	29 984	8	12	5 150	115	70	13	8	90	376	29	258
DE KALB.....	56	49	26 470	16	9	3 970	196	4 408 40 97	111	4 350 40 45	292	1 574	192	1 242
ELMORE.....	26	26	10 822	3	3	1 736	43	40	12	20	91	821	28	436
ESCAMBIA.....	9	326	544 299	8	323	541 999	14	570	12	510	21	563	15	544
ETOWAH.....	17	17	6 240	1	1	400	52	42	22	30	97	445	44	312
FAYETTE.....	29	28	10 199	3	3	1 525	68	22	14	3	46	108	11	21
FRANKLIN.....	24	55	21 440	8	40	16 500	71	38	27	28	32	62	10	44
GENEVA.....	789	17 243	29 812 534	624	16 372	28 520 144	24	18	17	16	232	2 541	199	2 413
GREENE.....	92	103	47 180	14	20	10 449	107	84	14	8	51	118	13	48
HALE.....	65	114	77 166	16	65	57 191	80	52	12	14	84	178	18	81
HENRY.....	452	31 379	46 936 677	375	30 467	45 818 443	27	14	16	7	38	256	33	245
HOUSTON.....	1 013	32 381	55 944 441	830	31 307	54 463 534	36	75	26	71	340	3 737	285	3 590
JACKSON.....	15	269	523 290	7	262	521 340	132	2 497	73	2 421	77	422	44	284
JEFFERSON.....	7	5	1 750	-	-	-	16	11	-	-	51	639	23	485
LAMAR.....	34	77	79 308	2	41	60 500	60	31	7	4	52	117	11	27
LAUDERDALE.....	30	32	12 160	8	10	2 560	181	106	49	47	56	141	16	83
LAWRENCE.....	3	3	1 560	3	3	1 560	80	49	29	26	32	378	14	350
LEE.....	17	17	10 560	-	-	-	52	45	9	13	81	423	25	288
LIMESTONE.....	2	2	400	-	-	-	128	34	41	15	37	69	12	25
LOWNDES.....	23	23	9 000	6	8	3 600	60	45	11	9	59	121	15	56
MACON.....	51	66	41 668	8	12	9 810	95	69	11	12	76	374	17	123
MADISON.....	3	3	5 280	1	1	1 760	83	25	48	15	34	99	21	68
MARENGO.....	62	84	83 953	-	-	-	113	68	12	8	67	181	9	89
MARION.....	8	5	3 975	2	1	1 900	82	27	16	8	94	265	39	147
MARSHALL.....	33	44	46 017	5	19	33 775	124	142	40	94	116	466	69	377
MOBILE.....	3	17	3 150	1	1	450	16	1 449	13	1 424	101	1 427	64	1 200
MONROE.....	21	123	139 474	5	82	115 333	71	47	14	14	45	106	15	38
MONTGOMERY.....	44	148	106 992	6	94	84 650	53	41	7	5	38	234	11	64
MORGAN.....	27	31	9 422	4	2	911	116	115	29	66	59	279	23	236
PERRY.....	78	332	294 724	19	238	226 560	84	112	30	79	79	293	32	187
PICKENS.....	62	83	48 323	6	6	3 600	73	33	9	9	59	507	13	376
PIKE.....	356	15 515	19 239 683	283	14 883	18 654 834	25	26	11	19	31	62	15	40
RANDOLPH.....	36	37	15 404	9	7	4 284	63	29	10	3	50	172	11	95
RUSSELL.....	56	1 121	1 539 039	18	937	1 409 476	54	33 56	7	9 32	43	473	20	419
ST CLAIR.....	9	9	4 667	5	5	2 967	14	3	5	(2)	57	1 749	41	1 697
SHELBY.....	11	12	6 580	3	4	3 300	16	4	3	1	21	59	6	39
SUMTER.....	96	119	50 903	14	22	9 720	96	107	22	56	68	153	14	91
TALLADEGA.....	31	35	20 120	2	6	4 800	24	9	3	1	44	68	12	23
TALLAPOOSA.....	15	17	11 360	2	2	2 000	28	13	6	8	31	112	7	71
TUSCALOOSA.....	53	86	58 667	8	37	36 790	65	171	8	49	55	386	19	258
WALKER.....	18	18	7 001	1	(2)	45	61	12 52	13	1 41	42	1 084	16	1 043
WASHINGTON.....	1	1	450	1	1	450	24	13	5	7	14	50	5	17
WILCOX.....	63	61	28 097	15	16	6 550	137	135	23	64	111	389	29	234
WINSTON.....	9	8	3 105	1	1	440	31	7	10	2	15	120	7	69
ALABAMA: TOTAL.....	6 753	179 317	273 238 185	4 304	169 846	263 232 442	4 406	22 299	1 466	20 325	4 828	40 148	2 420	33 270

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
AUTAUGA.....	4	7	1	6	59	972	33	875	1	150	-	-
BALDWIN.....	5	8	5	8	435	9 733	324	9 113	7	277 040	7	277 040
BARBOUR.....	-	-	-	-	113	1 652	88	1 538	1	2	1	2
BIBB.....	-	-	-	-	15	180	7	166	-	-	-	-
BLOUNT.....	6	4	1	1	63	674	35	589	1	21 780	1	21 780
BULLOCK.....	-	-	-	-	.75	1 784	50	1 647	3	3	-	-
BUTLER.....	2	7	2	7	79	1 030	62	965	-	-	-	-
CALHOUN.....	4	21	-	-	48	62	3	10	8	19 930	6	18 880
CHAMBERS.....	-	-	-	-	59	292	28	216	-	-	-	-
CHEROKEE.....	10	5	4	1	27	35	14	23	-	-	-	-

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
CHILTON.....	11	16	8	14	163	2 969	104	2 686	2	11 000	2	11 000
CHOCTAW.....	2	1	-	-	7	8	-	-	1	1	-	-
CLARKE.....	-	-	-	-	37	180	5	89	-	-	-	-
CLAY.....	-	-	-	-	34	72	6	25	1	70	1	70
CLEBURNE.....	2	(Z)	1	(Z)	11	13	1	2	-	-	-	-
COFFEE.....	-	-	-	-	65	326	41	240	2	4 928	2	4 928
COLBERT.....	-	-	-	-	13	33	5	22	1	6 150	1	6 150
CONCUH.....	12	13	4	9	65	422	35	368	1	1	-	-
COOSA.....	1	(Z)	-	-	27	88	2	7	1	10 000	1	10 000
COVINGTON.....	-	-	-	-	136	1 922	98	1 807	-	-	-	-
CRENSHAW.....	1	(Z)	-	-	113	799	73	666	-	-	-	-
CULLMAN.....	51	72	27	58	40	66	14	31	7	298 551	7	298 551
DALE.....	1	1	1	1	89	411	48	265	-	-	-	-
DALLAS.....	1	(Z)	1	(Z)	69	1 140	45	1 076	2	4 820	2	4 820
DE KALB.....	19	30	6	26	58	119	12	67	6	22 158	5	21 798
ELMORE.....	-	-	-	-	71	1 296	37	1 159	4	73 675	4	73 675
ESCAMBIA.....	3	13	3	13	66	612	53	488	3	2 526	2	2 520
ETOWAH.....	10	8	8	7	44	102	5	45	-	-	-	-
FAYETTE.....	9	1	1	(Z)	24	34	6	6	1	2 800	-	-
FRANKLIN.....	5	2	3	1	47	45	6	20	-	-	-	-
GENEVA.....	2	11	2	11	96	635	65	553	-	-	-	-
GRENE.....	-	-	-	-	27	849	12	817	3	1 601	-	-
HALE.....	-	-	-	-	47	233	22	182	4	80	-	-
HENRY.....	-	-	-	-	36	251	27	225	-	-	-	-
HOUSTON.....	6	11	-	-	88	693	62	609	1	320	-	-
JACKSON.....	13	2	8	1	44	63	8	20	1	160	-	-
JEFFERSON.....	2	(Z)	-	-	23	242	8	224	8	89 484	8	89 484
LAMAR.....	-	-	-	-	27	37	3	10	4	20	-	-
LAUDERDALE.....	17	9	4	5	51	80	8	24	2	2 000	-	-
LAWRENCE.....	4	12	3	12	36	88	9	56	2	5 100	2	5 100
LEE.....	1	20	1	20	82	783	46	651	7	161 743	4	153 768
LIMESTONE.....	6	24	2	20	36	220	13	206	5	25 704	3	25 700
LOWNDES.....	-	-	-	-	48	694	36	637	1	2	-	-
MACON.....	2	(Z)	-	-	61	655	32	592	4	5	1	2
MADISON.....	12	6	7	6	43	173	18	131	2	2 600	2	2 600
MARENGO.....	3	4	-	-	47	337	18	235	-	-	-	-
MARION.....	7	1	6	1	36	44	7	5	-	-	-	-
MARSHALL.....	13	8	8	5	66	84	13	23	1	(0)	1	(0)
MOBILE.....	2	1	-	-	276	7 621	159	6 729	28	1 273 417	22	1 268 265
MONROE.....	-	-	-	-	72	1 070	48	973	5	504	2	501
MONTGOMERY.....	1	13	1	13	79	1 294	49	1 122	3	367 801	2	367 800
MORGAN.....	27	14	6	3	52	140	17	85	7	18 400	3	16 800
PERRY.....	2	2	-	-	47	537	29	508	-	-	-	-
PICKENS.....	6	3	-	-	37	174	5	91	3	153	-	-
PIKE.....	-	-	-	-	123	1 961	94	1 852	2	3 600	2	3 600
RANDOLPH.....	1	2	1	2	41	63	10	17	1	1	-	-
RUSSELL.....	1	(Z)	-	-	43	901	23	835	1	3	-	-
ST CLAIR.....	-	-	-	-	18	67	4	39	-	-	-	-
SHELBY.....	2	1	-	-	17	72	7	37	2	14 975	1	14 972
SUMTER.....	1	(Z)	-	-	31	231	12	198	7	12	3	6
TALLADEGA.....	5	4	3	1	36	145	10	80	5	2 510	-	-
TALLAPOOSA.....	-	-	-	-	48	287	19	158	1	(0)	1	(0)
TUSCALOOSA.....	4	1	1	(Z)	29	105	9	12	2	24 002	2	24 002
WALKER.....	6	1	2	(Z)	26	42	8	12	4	400	-	-
WASHINGTON.....	-	-	-	-	33	108	10	36	-	-	-	-
WILCOX.....	-	-	-	-	46	339	20	218	3	4	1	1
WINSTON.....	3	1	1	(Z)	18	23	2	1	-	-	-	-
ALABAMA, TOTAL.....	308	360	132	252	4 118	48 412	2 182	42 414	172	2 878 186	102	2 851 815

Section 1

CHAPTER 3 **COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969**

	<i>page</i>
TABLE 1. Livestock: 1969	301
2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969	303
3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969	305
4. Vegetables: 1969	307
5. Fruits, Nuts: 1969	308
6. Farms by Type: 1969	310

Class 1-5 Farms

Table 1. Livestock: 1969

Inventory		Sales		Inventory		Sales		
Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
LAMBS UNDER 1 YR. OLD				HORSES OF ALL AGES--CON.				
AUTAUGA.....	3	68	-	ELMORE.....	60	131	7	11
BALDWIN.....	7	220	-	ESCAMBIA.....	54	139	7	9
CHEROKEE.....	3	182	-	ETOWAH.....	55	198	5	6
CLARKE.....	5	11	-	FAYETTE.....	38	79	12	35
COFFEE.....	3	18	-	FRANKLIN.....	87	254	11	25
DE KALB.....	3	21	-	GENEVA.....	41	140	5	7
HALE.....	9	294	-	GREENE.....	75	291	4	17
LIMESTONE.....	4	48	-	HALE.....	75	228	5	12
MARION.....	4	6	-	HENRY.....	16	62	(D)	(D)
MOBILE.....	8	189	-	HOUSTON.....	52	549	6	174
PERRY.....	3	63	-	JACKSON.....	122	457	13	36
WASHINGTON.....	8	135	-	JEFFERSON.....	47	301	9	34
ALL OTHER.....	32	283	-	LAMAR.....	23	50	(D)	(D)
ALABAMA: TOTAL.....	92	1 538	-	LAUDERDALE.....	98	410	26	54
				LAWRENCE.....	145	666	14	71
EWES 1 YR. OLD OR OLDER				NOT REPORTED SEPARATELY				
AUTAUGA.....	4	96	-	LEE.....	41	107	4	8
BALDWIN.....	8	305	-	LIMESTONE.....	117	580	24	116
CHEROKEE.....	3	175	-	LOWNDES.....	121	708	15	36
CLARKE.....	5	47	-	MACON.....	52	170	7	10
COFFEE.....	4	55	-	MADISON.....	108	454	14	32
DE KALB.....	3	44	-	MARENGO.....	96	296	11	14
GREENE.....	3	106	-	MARION.....	68	205	11	30
HALE.....	11	444	-	MARSHALL.....	99	368	23	60
LIMESTONE.....	4	218	-	MOBILE.....	63	299	13	48
LOWNDES.....	3	21	-	MONROE.....	44	172	3	6
MARION.....	4	38	-	MONTGOMERY.....	175	1 046	20	139
MOBILE.....	8	233	-	MORGAN.....	126	649	25	100
PERRY.....	3	87	-	PERRY.....	79	463	8	204
TALLADEGA.....	3	41	-	PICKENS.....	43	110	7	32
WASHINGTON.....	7	189	-	PIKE.....	52	190	9	33
WILCOX.....	3	7	-	RANDOLPH.....	43	82	6	30
ALL OTHER.....	29	454	-	RUSSELL.....	41	172	3	4
ALABAMA: TOTAL.....	105	2 560	-	ST CLAIR.....	44	171	8	47
				SHELBY.....	66	335	12	46
RAMS & WETHERS 1 YEAR OLD OR OLDER				ALABAMA: TOTAL.....				
AUTAUGA.....	4	13	-	TALLADEGA.....	58	473	9	62
BALDWIN.....	8	31	-	TALLAPOOSA.....	27	77	5	29
CHEROKEE.....	3	13	-	TUSCALOOSA.....	50	343	11	73
CLARKE.....	5	10	-	WALKER.....	43	243	11	68
COFFEE.....	4	43	-	WASHINGTON.....	45	111	4	53
DALLAS.....	3	8	-	WILCOX.....	86	376	10	34
DE KALB.....	3	12	-	WINSTON.....	54	140	10	22
GREENE.....	3	9	-	ALL OTHER.....	-	-	14	28
HALE.....	11	41	-	ALABAMA: TOTAL.....	4 438	18 371	642	2 714
LIMESTONE.....	4	11	-	PONIES OF ALL AGES				
MARION.....	4	10	-	AUTAUGA.....	21	41	(D)	(D)
MOBILE.....	8	27	-	BALDWIN.....	44	154	9	98
PERRY.....	3	15	-	BARBOUR.....	18	33	(D)	(D)
SUMTER.....	3	3	-	BIBB.....	3	9	-	-
TALLADEGA.....	4	5	-	BLOUNT.....	34	95	3	3
WASHINGTON.....	9	53	-	BULLOCK.....	7	13	(D)	(D)
WILCOX.....	3	5	-	BUTLER.....	14	21	-	-
ALL OTHER.....	24	110	-	CALHOUN.....	26	43	3	4
ALABAMA: TOTAL.....	106	419	-	CHAMBERS.....	18	59	(D)	(D)
				CHEROKEE.....	14	23	-	-
HORSES OF ALL AGES				CHILTON.....				
AUTAUGA.....	33	83	4	8	23	62	(D)	(D)
BALDWIN.....	116	391	15	157	6	11	-	-
BARBOUR.....	53	218	6	10	10	17	-	-
BIBB.....	14	68	(D)	(D)	10	13	-	-
BLOUNT.....	92	280	16	29	10	58	4	4
BULLOCK.....	73	359	6	17	26	58	-	-
BUTLER.....	46	109	(D)	(D)	7	13	(D)	(D)
CALHOUN.....	40	136	(D)	(D)	14	21	-	-
CHAMBERS.....	39	222	9	21	26	43	3	4
CHEROKEE.....	46	93	(D)	(D)	18	59	(D)	(D)
CHILTON.....	43	179	(D)	(D)	14	23	-	-
CHOCTAW.....	27	167	(D)	(D)	23	62	(D)	(D)
CLARKE.....	27	79	3	8	6	11	-	-
CLAY.....	33	66	4	4	10	17	-	-
CLEBURNE.....	26	50	(D)	(D)	10	13	-	-
COFFEE.....	61	167	8	51	10	58	4	4
COLBERT.....	75	363	17	49	18	31	-	-
CONECUH.....	43	113	3	43	18	31	-	-
COOSA.....	27	68	6	13	29	89	(D)	(D)
COVINGTON.....	59	285	11	37	28	142	(D)	(D)
CRENSHAW.....	57	179	4	10	18	44	-	-
CULLMAN.....	189	465	21	46	6	12	-	-
DALE.....	35	81	3	5	24	59	(D)	(D)
DALLAS.....	120	502	21	64	22	37	(D)	(D)
DE KALB.....	159	599	35	139	21	37	4	7
					31	108	4	6
					17	370	(D)	(D)
					24	82	3	7
					13	26	-	-
					30	54	4	6
					50	107	5	12
					12	13	(D)	(D)
					10	14	-	-
					48	125	4	15
					41	77	3	4
					11	25	(D)	(D)

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES--CON.					MULES, BURROS, AND DONKEYS OF ALL AGES--CON.				
LIMESTONE.....	59	147	10	12	TALLAPOOSA.....	10	22	(D)	(D)
LOWNDES.....	21	40	-	-	TUSCALOOSA.....	23	29	-	-
MACON.....	7	10	(D)	(D)	WALKER.....	18	20	-	-
MADISON.....	62	120	(D)	(D)	WASHINGTON.....	5	8	(D)	(D)
MARENGO.....	16	40	(D)	(D)	WILCOX.....	47	85	(D)	(D)
MARION.....	23	30	(D)	(D)	WINSTON.....	16	19	-	-
MARSHALL.....	64	127	10	12	ALL OTHER.....	2	2	37	53
MOBILE.....	16	41	(D)	(D)	ALABAMA, TOTAL.....	1 264	2 069	85	241
MONROE.....	13	32	-	-	ANGORA GOATS				
MONTGOMERY.....	33	114	4	8	BLOUNT.....	4	4	-	-
MORGAN.....	64	163	(D)	(D)	CULLMAN.....	3	24	(D)	(D)
PERRY.....	22	55	3	3	WILCOX.....	9	42	4	8
PICKENS.....	8	28	-	-	ALL OTHER.....	16	81	4	21
PIKE.....	15	42	3	8	ALABAMA, TOTAL.....	32	151	8	29
RANDOLPH.....	22	32	-	-	MILK GOATS				
RUSSELL.....	13	20	(D)	(D)	BALDWIN.....	3	26	-	-
ST CLAIR.....	23	64	3	4	BLOUNT.....	3	22	-	-
SHELBY.....	24	58	(D)	(D)	CALHOUN.....	3	106	3	8
SUMTER.....	30	71	4	15	MARSHALL.....	4	8	(D)	(D)
TALLADEGA.....	27	80	-	-	RANDOLPH.....	4	27	(D)	(D)
TALLAPOOSA.....	9	23	(D)	(D)	ALL OTHER.....	39	184	11	92
TUSCALOOSA.....	24	267	7	38	ALABAMA, TOTAL.....	56	373	14	100
WALKER.....	25	45	(D)	(D)	OTHER GOATS				
WASHINGTON.....	8	15	(D)	(D)	BALDWIN.....	16	403	8	131
WILCOX.....	11	20	-	-	BARBOUR.....	4	26	-	-
WINSTON.....	37	64	(D)	(D)	BLOUNT.....	10	98	(D)	(D)
ALL OTHER.....	2	2	36	187	BULLOCK.....	3	10	-	-
ALABAMA, TOTAL.....	1 601	4 210	138	489	BUTLER.....	16	176	3	30
MULES, BURROS, AND DONKEYS OF ALL AGES					CALHOUN.....	4	28	(D)	(D)
AUTAUGA.....	8	12	(D)	(D)	CHEROKEE.....	3	12	-	-
BALDWIN.....	6	9	-	-	CHILTON.....	4	36	3	58
BARBOUR.....	22	36	(D)	(D)	CLARKE.....	3	140	(D)	(D)
BIBB.....	7	10	(D)	(D)	COFFEE.....	13	183	(D)	(D)
BLOUNT.....	50	68	3	3	CONECUH.....	8	49	3	22
BULLOCK.....	28	53	(D)	(D)	COVINGTON.....	15	166	6	52
BUTLER.....	7	7	-	-	CRENSHAW.....	16	278	7	113
CALHOUN.....	13	15	(D)	(D)	CULLMAN.....	27	299	6	32
CHAMBERS.....	28	46	(D)	(D)	DALLAS.....	11	97	(D)	(D)
CHEROKEE.....	4	5	(D)	(D)	DE KALB.....	13	223	5	149
CHILTON.....	28	37	-	-	ELMORE.....	6	60	(D)	(D)
CHOCTAW.....	6	7	-	-	ESCAMBIA.....	11	121	7	31
CLARKE.....	8	10	-	-	ETOWAH.....	4	22	(D)	(D)
CLAY.....	12	13	-	-	FRANKLIN.....	8	108	3	60
CLEBURNE.....	26	31	-	-	GENEVA.....	18	210	6	40
COFFEE.....	15	17	(D)	(D)	HENRY.....	6	26	-	-
COLBERT.....	7	13	(D)	(D)	HOUSTON.....	21	332	6	94
CONECUH.....	5	7	-	-	JACKSON.....	24	254	4	22
COOSA.....	7	11	(D)	(D)	LAUDERDALE.....	14	150	4	24
COVINGTON.....	11	11	(D)	(D)	LAWRENCE.....	10	58	4	17
CRENSHAW.....	11	25	-	-	LEE.....	6	64	(D)	(D)
CULLMAN.....	57	74	7	8	LIMESTONE.....	11	104	4	23
DALE.....	8	9	-	-	LOWNDES.....	9	65	(D)	(D)
DALLAS.....	29	54	(D)	(D)	MACON.....	7	27	(D)	(D)
DE KALB.....	29	56	3	11	MADISON.....	18	142	-	-
ELMORE.....	16	25	(D)	(D)	MARENGO.....	5	97	(D)	(D)
ETOWAH.....	16	21	(D)	(D)	MARION.....	3	19	-	-
FAYETTE.....	16	19	3	3	MARSHALL.....	7	84	(D)	(D)
FRANKLIN.....	20	27	3	4	MOBILE.....	10	182	(D)	(D)
GENEVA.....	11	16	(D)	(D)	MONROE.....	7	69	3	18
GRFENE.....	23	41	-	-	MONTGOMERY.....	9	285	(D)	(D)
HALE.....	17	30	(D)	(D)	MORGAN.....	21	112	4	10
HENRY.....	5	6	-	-	PERRY.....	4	90	(D)	(D)
HOUSTON.....	9	9	-	-	PIKE.....	16	168	3	8
JACKSON.....	27	44	3	5	RANDOLPH.....	10	126	-	-
JEFFERSON.....	8	8	(D)	(D)	RUSSELL.....	6	83	(D)	(D)
LAMAR.....	6	10	(D)	(D)	ST CLAIR.....	3	37	(D)	(D)
LAUDERDALE.....	25	34	(D)	(D)	SHELBY.....	8	143	5	37
LAWRENCE.....	23	46	-	-	TALLADEGA.....	6	10	(D)	(D)
LEF.....	20	43	(D)	(D)	TALLAPOOSA.....	3	46	-	-
LIMESTONE.....	24	31	(D)	(D)	TUSCALOOSA.....	5	19	-	-
LOWNDES.....	19	28	-	-	WASHINGTON.....	8	72	-	-
MACON.....	24	50	(D)	(D)	WILCOX.....	12	91	(D)	(D)
MADISON.....	24	75	3	3	ALL OTHER.....	17	175	31	381
MARENGO.....	35	74	3	4	ALABAMA, TOTAL.....	499	5 875	125	1 352
MARION.....	19	20	3	14	HIVES OF BEES AND POUNDS OF HONEY SOLD				
MARSHALL.....	28	38	-	-	AUTAUGA.....	4	64	(D)	(D)
MOBILE.....	5	19	3	7	BALDWIN.....	13	28	(D)	(D)
MONROE.....	15	23	-	-	BLOUNT.....	9	81	8	1 614
MONTGOMERY.....	27	66	(D)	(D)	BUTLER.....	5	1 226	5	34 308
MORGAN.....	21	33	3	4	CHEROKEE.....	3	23	(D)	(D)
PERRY.....	51	104	3	5					
PICKENS.....	15	27	-	-					
PIKE.....	25	37	3	4					
RANDOLPH.....	36	48	(D)	(D)					
RUSSELL.....	17	22	(D)	(D)					
ST CLAIR.....	15	16	-	-					
SHELBY.....	7	10	-	-					
SUMTER.....	54	134	5	113					
TALLADEGA.....	8	14	(D)	(D)					

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.					HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
CHILTON.....	5	244	3	6 720	SHELBY.....	4	39	3	958
CLEBURNE.....	5	12	-	-	TALLADEGA.....	6	954	4	46 806
COFFEE.....	5	140	5	3 920	TUSCALOOSA.....	3	11	-	-
COVINGTON.....	4	78	3	1 920	WALKER.....	5	14	(D)	(D)
CRENSHAW.....	4	642	(D)	(D)	WASHINGTON.....	3	1 801	(D)	(D)
CULLMAN.....	17	82	11	2 234	WINSTON.....	4	33	(D)	(D)
DALLAS.....	5	3 079	3	456 100	ALL OTHER.....	21	484	39	137 535
DE KALB.....	9	76	9	2 074	ALABAMA, TOTAL.....	249	17 567	132	922 176
ELMORE.....	3	29	(D)	(D)	RABBITS AND SALES OF RABBITS OR PELTS				
ESCAMBIA.....	3	54	3	1 512	BARBOUR.....	3	32	-	-
FRANKLIN.....	5	21	(D)	(D)	CHAMBERS.....	3	14	(D)	(D)
GENEVA.....	5	196	(D)	(D)	DE KALB.....	3	41	-	-
JACKSON.....	12	72	5	1 300	GENEVA.....	4	14	-	-
LAUDERDALE.....	8	53	4	1 280	GREENE.....	3	14	-	-
LAWRENCE.....	3	11	(D)	(D)	LIMESTONE.....	5	36	-	-
LIMESTONE.....	5	85	(D)	(D)	MARENGO.....	3	6	-	-
LOWNDES.....	4	4 335	4	127 250	MARSHALL.....	3	13	-	-
MACON.....	4	596	3	16 632	MORGAN.....	5	26	-	-
MADISON.....	6	20	(D)	(D)	TALLADEGA.....	4	25	-	-
MARENGO.....	5	53	(D)	(D)	ALL OTHER.....	42	446	11	562
MARION.....	3	11	(D)	(D)	ALABAMA, TOTAL.....	78	667	11	562
MARSHALL.....	15	109	8	3 536	CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
MOBILE.....	5	2 333	4	53 310	MADISON.....	4	420	4	980
MONROE.....	3	5	-	-	ALL OTHER.....	24	588	21	1 096
MONTGOMERY.....	7	129	4	6 579	ALABAMA, TOTAL.....	28	1 008	25	2 076
MORGAN.....	3	12	(D)	(D)					
PERRY.....	4	301	4	16 588					
RANDOLPH.....	6	15	(D)	(D)					
RUSSELL.....	3	7	-	-					
ST CLAIR.....	3	9	-	-					

Class 1-5 Farms

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

	Harvested			Irrigated			Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS+DRY)					COASTAL BERMUDA GRASS FOR HAY (TONS+DRY)						
BALDWIN.....	4	69	35	-	-	AUTAUGA.....	85	5 879	16 846	-	-
BLOUNT.....	60	758	1 226	-	-	BALDWIN.....	40	821	2 288	-	-
BULLOCK.....	4	222	605	-	-	BARBOUR.....	117	2 994	10 196	-	-
CALHOUN.....	44	833	1 434	-	-	BIBB.....	48	2 078	7 373	-	-
CHAMBERS.....	4	153	140	-	-	BLOUNT.....	35	581	1 707	-	-
CHEROKEE.....	22	366	1 096	-	-	BULLOCK.....	59	2 702	8 217	-	-
CLARKE.....	3	148	296	-	-	BUTLER.....	98	2 335	9 429	-	-
CLAY.....	20	471	758	-	-	CALHOUN.....	24	273	636	-	-
CLEBURNE.....	9	130	191	-	-	CHAMBERS.....	57	1 904	5 840	-	-
COLBERT.....	19	341	634	-	-	CHEROKEE.....	8	273	1 123	-	-
COOSA.....	3	36	15	-	-	CHILTON.....	82	2 160	7 555	-	-
CULLMAN.....	76	786	1 275	-	-	CHOCTAW.....	23	854	1 938	-	-
DE KALB.....	87	879	1 320	-	-	CLARKE.....	24	995	2 869	-	-
ELMORE.....	4	110	280	-	-	COOSA.....	9	69	200	-	-
ETOWAH.....	42	859	1 390	-	-	COVINGTON.....	106	1 975	5 661	-	-
FAYETTE.....	11	129	210	-	-	CRENSHAW.....	84	2 264	7 611	-	-
FRANKLIN.....	72	991	1 345	-	-	CULLMAN.....	69	484	1 378	-	-
JACKSON.....	117	2 263	3 669	-	-	DALE.....	42	710	2 021	-	-
JEFFERSON.....	8	415	533	-	-	DALLAS.....	84	4 945	15 283	-	-
LAMAR.....	10	169	310	-	-	DE KALB.....	91	526	2 029	-	-
LAUDERDALE.....	150	2 510	3 475	-	-	ELMORE.....	84	3 477	12 305	-	-
LAWRENCE.....	115	2 475	4 700	-	-	ESCAMBIA.....	61	1 861	4 102	-	-
LIMESTONE.....	160	2 718	3 904	-	-	ETOWAH.....	29	474	1 506	-	-
MADISON.....	164	3 354	4 780	-	-	FAYETTE.....	25	345	922	-	-
MARENGO.....	7	284	428	-	-	FRANKLIN.....	52	477	1 201	-	-
MARION.....	37	495	667	-	-	GENEVA.....	66	1 222	3 815	-	-
MARSHALL.....	47	924	1 362	-	-	GREENE.....	43	1 773	4 899	-	-
MONTGOMERY.....	4	752	1 384	-	-	HALE.....	25	662	1 258	-	-
MORGAN.....	142	2 220	2 869	-	-	HENRY.....	44	634	2 119	-	-
PERRY.....	4	62	114	-	-	HOUSTON.....	54	953	2 958	-	-
PICKENS.....	5	245	370	-	-	JACKSON.....	5	44	176	-	-
PIKE.....	3	70	120	-	-	JEFFERSON.....	33	743	2 193	-	-
RANDOLPH.....	8	51	118	-	-	LAMAR.....	30	594	1 910	-	-
ST CLAIR.....	15	237	388	-	-	LAUDERDALE.....	20	1 200	1 869	-	-
TALLADEGA.....	18	473	858	-	-	LAWRENCE.....	33	382	698	-	-
TUSCALOOSA.....	8	168	230	-	-	LEE.....	70	2 996	8 569	-	-
WALKER.....	13	223	282	-	-	LIMESTONE.....	4	22	59	-	-
WINSTON.....	8	53	101	-	-	LOWNDES.....	39	2 860	6 525	-	-
ALL OTHER.....	31	840	1 487	-	-	MACON.....	65	2 403	7 266	-	-
ALABAMA, TOTAL.....	1 558	28 282	44 399	-	-	MADISON.....	9	75	227	-	-

Class 1-5 Farms

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

	Harvested			Irrigated		Harvested			Irrigated		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	Farms reporting	Acres	
COASTAL BERMUDA GRASS FOR HAY (TONS DRY)--CON.						LESPEDeza SEED (POUNDS)					
MARENGO.....	25	1 161	2 698	-	-	AUTAUGA.....	3	134	30 100	-	-
MARION.....	30	328	895	-	-	FRANKLIN.....	3	43	8 200	-	-
MARSHALL.....	38	365	1 001	-	-	JACKSON.....	4	40	16 400	-	-
MOBILE.....	48	1 081	2 933	-	-	LAUDERDALE.....	8	71	17 656	-	-
MONROE.....	117	2 402	6 678	-	-	LIMESTONE.....	3	20	5 000	-	-
MONTGOMERY.....	81	4 080	11 201	-	-	MACON.....	5	627	177 500	-	-
MORGAN.....	35	403	1 279	-	-	MADISON.....	7	26	6 750	-	-
PERRY.....	36	1 963	4 295	-	-	MARSHALL.....	3	14	2 900	-	-
PICKENS.....	63	2 761	8 033	-	-	ALL OTHER.....	20	524	146 680	-	-
PIKE.....	188	5 462	17 178	-	-	ALABAMA, TOTAL.....	56	1 499	411 186	-	-
RANDOLPH.....	27	522	1 320	-	-	AUSTRIAN WINTER PEAS (POUNDS)					
RUSSELL.....	53	2 918	7 487	-	-	ALL OTHER.....	12	949	205 525	-	-
ST CLAIR.....	34	587	2 103	-	-	ALABAMA, TOTAL.....	12	949	205 525	-	-
SHELBY.....	21	548	1 333	-	-	BAHIA SEED (POUNDS)					
SUMTER.....	32	1 360	2 698	-	-	AUTAUGA.....	10	563	31 400	-	-
TALLADEGA.....	50	1 462	5 658	-	-	BALDWIN.....	22	642	59 400	-	-
TALLAPOOSA.....	56	1 548	6 687	-	-	BARBOUR.....	10	562	74 550	-	-
TUSCALOOSA.....	73	1 883	4 750	-	-	BULLOCK.....	3	77	5 770	-	-
WALKER.....	42	583	1 067	-	-	COVINGTON.....	3	450	16 200	-	-
WASHINGTON.....	37	588	1 745	-	-	ELMORE.....	19	859	88 727	-	-
WILCOX.....	60	4 118	10 102	-	-	HALE.....	3	70	8 000	-	-
WINSTON.....	22	205	471	-	-	LEE.....	7	234	20 220	-	-
ALABAMA, TOTAL.....	3 374	98 763	289 744	1	35	LOWNDES.....	4	310	51 915	-	-
WILD HAY (TONS DRY)						MACON.....	14	609	57 763	-	-
AUTAUGA.....	5	140	125	-	-	MONTGOMERY.....	5	167	17 720	-	-
BALDWIN.....	15	229	333	-	-	PIKE.....	6	128	13 150	-	-
BARBOUR.....	3	249	500	-	-	RUSSELL.....	3	304	37 940	-	-
BIBB.....	7	141	245	-	-	ALL OTHER.....	23	881	127 635	-	-
BLOUNT.....	24	436	522	-	-	ALABAMA, TOTAL.....	132	5 856	610 390	-	-
BULLOCK.....	12	671	1 344	-	-	CRIMSON CLOVER SEED (POUNDS)					
BUTLER.....	8	191	281	-	-	AUTAUGA.....	7	538	47 592	-	-
CALHOUN.....	21	520	608	-	-	DALLAS.....	4	140	20 850	-	-
CHAMBERS.....	10	368	566	-	-	HALE.....	3	150	15 000	-	-
CHEROKEE.....	9	141	85	-	-	LIMESTONE.....	3	24	3 100	-	-
CHILTON.....	11	142	388	-	-	LOWNDES.....	5	143	20 700	-	-
CHOCTAW.....	9	178	239	-	-	PERRY.....	5	272	43 500	-	-
CLARKE.....	7	173	312	-	-	PICKENS.....	4	90	22 500	-	-
CLAY.....	9	261	249	-	-	ALL OTHER.....	21	525	78 740	-	-
CLEBURNE.....	3	89	172	-	-	ALABAMA, TOTAL.....	52	1 882	251 982	-	-
COLBERT.....	17	383	388	-	-	WHITE CLOVER SEED (POUNDS)					
COOSA.....	3	47	60	-	-	AUTAUGA.....	7	833	175 200	-	-
COVINGTON.....	4	44	76	-	-	HALE.....	6	66	10 100	-	-
CRENSHAW.....	6	152	251	-	-	LOWNDES.....	5	127	16 495	-	-
CULLMAN.....	52	543	696	-	-	ALL OTHER.....	8	287	45 710	-	-
DALLAS.....	41	2 294	3 737	1	100	ALABAMA, TOTAL.....	26	1 313	247 505	-	-
DE KALB.....	31	385	523	-	-	FESCUE SEED 1 TALL (KY. 31 & ALTA) (POUNDS)					
ELMORE.....	10	306	555	-	-	CHAMBERS.....	3	61	14 900	-	-
ESCAMBIA.....	3	40	39	-	-	CHEROKEE.....	5	122	40 000	-	-
ETOWAH.....	19	587	474	-	-	COLBERT.....	6	266	49 411	-	-
FAYETTE.....	6	173	299	-	-	CULLMAN.....	6	335	64 242	-	-
FRANKLIN.....	8	124	93	-	-	DALLAS.....	8	765	161 870	-	-
GREENE.....	19	1 267	1 255	-	-	DE KALB.....	16	209	38 100	-	-
HALE.....	43	3 362	5 666	-	-	ETOWAH.....	5	175	40 000	-	-
JACKSON.....	21	618	590	-	-	FRANKLIN.....	12	331	65 650	-	-
JEFFERSON.....	11	372	644	-	-	GREENE.....	3	185	37 000	-	-
LAMAR.....	4	242	412	-	-	HALE.....	9	595	105 000	-	-
LAUDERDALE.....	21	274	313	-	-	JACKSON.....	8	183	33 799	-	-
LAWRENCE.....	22	2 014	1 991	-	-	LAUDERDALE.....	22	619	110 961	-	-
LIMESTONE.....	23	560	697	-	-	LAWRENCE.....	19	444	150 708	-	-
LOWNDES.....	37	2 778	3 754	-	-	LEE.....	4	175	24 800	-	-
MACON.....	17	1 368	2 381	-	-	LIMESTONE.....	16	863	218 700	-	-
MADISON.....	29	702	958	-	-	LOWNDES.....	7	620	83 900	-	-
MARENGO.....	65	4 625	7 347	-	-	MADISON.....	21	3 160	732 720	-	-
MARION.....	10	112	156	-	-	MARENGO.....	5	155	8 000	-	-
MARSHALL.....	27	429	378	-	-	MARSHALL.....	3	32	4 800	-	-
MORILE.....	7	304	297	-	-	MONTGOMERY.....	16	1 552	291 900	-	-
MONROE.....	8	111	181	-	-	MORGAN.....	7	291	59 800	-	-
MONTGOMERY.....	58	6 055	11 344	-	-	PICKENS.....	3	369	56 200	-	-
MORGAN.....	81	2 361	2 901	-	-	RANDOLPH.....	4	32	7 500	-	-
PERRY.....	39	2 566	3 785	-	-	SUMTER.....	6	815	264 800	-	-
PICKENS.....	8	530	402	-	-	WINSTON.....	3	146	18 180	-	-
RANDOLPH.....	9	119	143	-	-	ALL OTHER.....	23	1 217	173 044	-	-
RUSSELL.....	5	168	438	-	-	ALABAMA, TOTAL.....	240	13 717	2 855 985	-	-
ST CLAIR.....	14	366	276	-	-						
SHELBY.....	22	699	827	-	-						
SUMTER.....	57	3 521	4 853	-	-						
TALLADEGA.....	53	1 698	2 166	-	-						
TALLAPOOSA.....	3	36	29	-	-						
TUSCALOOSA.....	28	888	1 970	-	-						
WALKER.....	13	221	127	-	-						
WASHINGTON.....	3	52	42	-	-						
WILCOX.....	22	996	1 131	-	-						
WINSTON.....	7	64	41	-	-						
ALL OTHER.....	9	229	122	-	-						
ALABAMA, TOTAL.....	1 148	48 714	70 777	1	100						

Class 1-5 Farms

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

	Harvested			Irrigated			Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres
RYEGRASS SEED (POUNDS)						SOYBEANS HOGGED & GRAZED OR CUT FOR SILAGE					
BALDWIN.....	5	80	17 500	-	-	BALDWIN.....	6	521	-	-	-
CULLMAN.....	4	24	5 399	-	-	COLBERT.....	3	449	-	-	-
MACON.....	4	67	31 000	-	-	CONECUH.....	4	121	-	-	-
ALL OTHER.....	28	1 056	145 660	-	-	COVINGTON.....	4	161	-	-	-
ALABAMA, TOTAL.....	41	1 227	199 559	-	-	CULLMAN.....	3	55	-	-	-
						DE KALB.....	5	82	-	-	-
BLACKBERRIES, AND DEWBERRIES (POUNDS)						ELMORE.....	3	355	-	-	-
CHILTON.....	3	7	19 169	-	-	ESCAMBIA.....	3	248	-	-	-
ALL OTHER.....	12	29	57 005	-	-	JACKSON.....	3	36	-	-	-
ALABAMA, TOTAL.....	15	36	76 174	-	-	LAUDERDALE.....	4	245	-	-	-
						LAWRENCE.....	4	104	-	-	-
SORGHUMS FOR SIRUP						MADISON.....	10	510	-	-	-
BLOUNT.....	3	31	-	-	-	MARSHALL.....	4	156	-	-	-
CULLMAN.....	9	24	-	-	-	MONROE.....	4	197	-	-	-
DE KALB.....	8	27	-	-	-	MORGAN.....	4	67	-	-	-
FAYETTE.....	3	9	-	-	-	ALL OTHER.....	17	868	-	-	-
JACKSON.....	9	92	-	-	-	ALABAMA, TOTAL.....	81	4 175	-	-	-
LAMAR.....	3	17	-	-	-						
RANDOLPH.....	5	6	-	-	-	SUGARCANE FOR SIRUP					
ALL OTHER.....	25	63	-	-	-	ALL OTHER.....	13	40	-	-	-
ALABAMA, TOTAL.....	65	269	-	-	-	ALABAMA, TOTAL.....	13	40	-	-	-

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
MIXED GRAINS (BUSHEL)									
BALDWIN.....	7	331	10 400	-	-	5	191	33	-
COLBERT.....	4	340	12 850	-	-	3	290	48	-
LAUDERDALE.....	4	42	1 488	-	-	3	36	7	-
ALL OTHER.....	15	515	19 446	-	-	11	449	88	5
ALABAMA, TOTAL.....	30	1 228	44 184	-	-	22	966	176	5
PROSO MILLET (BUSHEL)									
ALL OTHER.....	13	125	776	-	-	6	40	8	-
ALABAMA, TOTAL.....	13	125	776	-	-	6	40	8	-
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
FRANKLIN.....	3	34	370	-	-	2	13	3	-
JACKSON.....	3	16	220	-	-	3	16	2	-
MARION.....	4	9	34	-	-	-	-	-	-
WILCOX.....	3	3	12	-	-	3	3	(2)	-
ALL OTHER.....	21	547	4 277	-	-	8	433	125	-
ALABAMA, TOTAL.....	34	609	4 913	-	-	16	465	130	-
DRY FIELD AND SEED PEAS (POUNDS)									
AUTAUGA.....	5	38	36 000	-	-	4	18	3	-
BULLOCK.....	4	178	178 120	-	-	2	3	1	-
CALHOUN.....	3	9	5 400	-	-	-	-	-	-
CULLMAN.....	3	5	2 700	-	-	1	3	(2)	-
DALLAS.....	8	58	32 724	-	-	5	48	9	-
DE KALB.....	7	53	46 200	-	-	6	52	8	-
ETOWAH.....	4	4	2 300	-	-	3	3	1	-
FAYETTE.....	5	5	4 450	-	-	5	5	1	-
GREENE.....	8	9	5 100	-	-	3	3	(2)	-
HOUSTON.....	6	69	65 132	-	-	2	33	5	-
JACKSON.....	7	84	76 700	-	-	7	84	13	-
LAUDERDALE.....	3	7	3 600	-	-	3	3	(2)	-
LAWRENCE.....	3	7	8 400	-	-	1	1	(2)	-
LEE.....	3	101	53 260	-	-	1	1	(2)	-
LOWNDES.....	4	4	3 766	-	-	2	2	1	-
MACON.....	4	31	36 680	-	-	3	29	4	-
MARION.....	6	8	5 800	-	-	2	3	(2)	-
MONROE.....	3	3	1 000	-	-	3	3	1	-
MONTGOMERY.....	3	4	2 400	-	-	1	1	(2)	-
PERRY.....	3	52	53 700	-	-	3	52	4	-
PICKENS.....	10	328	222 367	-	-	9	308	47	-
PIKE.....	6	7	4 900	-	-	-	-	-	-
RANDOLPH.....	8	9	7 900	-	-	3	4	1	-
RUSSELL.....	4	31	32 400	-	-	2	20	3	-
SUMTER.....	5	12	7 000	-	-	3	8	1	-
TALLAPOOSA.....	3	3	3 000	-	-	1	1	(2)	-
WILCOX.....	11	15	13 100	-	-	2	2	(2)	-
ALL OTHER.....	30	133	105 022	-	-	13	90	21	-
ALABAMA, TOTAL.....	169	1 263	1 019 121	-	-	90	780	124	-

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 (BUSHEL)									
DE KALB.....	6	65	781	-	-	3	34	4	-
ETOWAH.....	6	12	61	-	-	3	9	1	-
GREENE.....	3	3	15	-	-	1	1	(Z)	-
HOUSTON.....	3	20	360	-	-	3	20	4	-
JACKSON.....	6	107	922	-	-	6	107	11	-
PERRY.....	6	87	868	-	-	4	85	15	-
PICKENS.....	5	212	1 638	-	-	5	212	42	-
SUMTER.....	3	4	42	-	-	-	-	-	-
TUSCALOOSA.....	3	4	10	-	-	3	4	1	-
ALL OTHER.....	26	105	751	1	2	15	59	11	(Z)
ALABAMA: TOTAL.....	67	619	5 448	1	2	43	531	89	-
POPCORN (POUNDS, EAR CORN)									
DE KALB.....	7	129	152 313	-	-	5	71	31	3
JACKSON.....	18	282	459 215	-	-	13	212	40	12
ALL OTHER.....	2	3	2 811	-	-	2	3	1	-
ALABAMA: TOTAL.....	27	414	614 339	-	-	20	286	72	15
SWEETPOTATOES (BUSHEL)									
AUTAUGA.....	7	4	584	-	-	4	4	2	-
BALDWIN.....	20	786	98 629	1	36	18	783	472	10
BARBOUR.....	11	8	1 699	-	-	5	6	1	(Z)
BLOUNT.....	19	21 67	3188 8 928	-	-	12	20 64	9 31	-
BULLOCK.....	12	11	2 612	-	-	6	5	3	-
BUTLER.....	13	4	846	-	-	10	3	2	-
CALHOUN.....	5	(Z) 42	57 2 572	-	-	2	(Z)	(Z)	-
CHAMBERS.....	3	4	218	-	-	2	4	2	-
CHEROKEE.....	6	6	1 568	-	-	1	6	3	-
CHILTON.....	20	67	7 696	-	-	13	66	33	-
CHOCTAW.....	4	3	188	-	-	-	-	-	-
CLARKE.....	5	4	445	1	(Z)	1	(Z)	(Z)	-
CLAY.....	3	1	172	-	-	-	-	-	-
CLEBURNE.....	3	(Z)	70	-	-	1	(Z)	(Z)	-
COFFEE.....	6	39	3 793	-	-	3	39	14	-
COLBERT.....	4	10	1 045	-	-	1	10	5	-
CONECUH.....	5	3	255	-	-	-	-	-	-
COVINGTON.....	9	10	810	-	-	9	10	4	-
CRENSHAW.....	9	3	333	-	-	4	2	2	-
CULLMAN.....	173	1 807	399 800	2	20	159	1 745	870	1
DALE.....	11	12	955	2	(Z)	9	12	8	-
DALLAS.....	13	8	526	-	-	8	6	3	-
DE KALB.....	19	4 20	192 1 912	-	-	5	2 10	2 10	-
ELMORE.....	9	18	995	-	-	4	2	1	-
ESCAMBIA.....	9	55	10 630	1	50	6	54	7	-
ETOWAH.....	9	19	2 648	-	-	7	19	9	-
FAYETTE.....	6	3	839	-	-	-	-	-	-
FRANKLIN.....	19	3	401	-	-	-	(Z)	(Z)	-
GENEVA.....	7	15	835	-	-	4	15	1	3
GREENE.....	11	8	839	-	-	4	6	1	-
HALE.....	11	13	460	-	-	5	11	10	1
HENRY.....	11	5	500	-	-	7	3	2	-
HOUSTON.....	23	71	7 545	-	-	18	75	58	-
JACKSON.....	5	1	228	-	-	1	(Z)	(Z)	-
LAMAR.....	3	3	327	-	-	1	3	3	-
LAUDERDALE.....	22	14	3 301	-	-	11	14	6	-
LAWRENCE.....	5	5	701	-	-	2	5	1	-
LEF.....	9	13	1 525	-	-	5	10	5	-
LIMESTONE.....	7	1	152	-	-	1	(Z)	(Z)	-
LOWNDES.....	10	8	1 024	1	(Z)	5	6	4	-
MACON.....	8	5	324	-	-	5	3	1	-
MADISON.....	11	3	517	-	-	4	3	1	-
MARENGO.....	10	7	412	-	-	7	4	1	-
MARION.....	8	2	270	-	-	4	2	4	-
MARSHALL.....	13	28	4 592	-	-	4	24	8	-
MOBILE.....	7	7	945	-	-	3	6	4	-
MONROE.....	10	11	1 462	1	(Z)	6	2	2	-
MONTGOMERY.....	7	5	570	-	-	4	2	(Z)	-
MORGAN.....	11	57	11 528	-	-	6	57	23	-
PERRY.....	30	79	7 310	-	-	17	70	18	-
PICKENS.....	6	6	1 036	-	-	4	4	1	-
PIKE.....	8	18	1 978	-	-	5	17	7	-
RANDOLPH.....	9	3	282	-	-	6	2	1	-
RUSSELL.....	7	7 30	396 1 151	-	-	4	5	1	-
ST CLAIR.....	3	(Z)	35	-	-	-	-	-	-
SUMTER.....	20	22	2 172	-	-	8	12	5	-
TALLAPOOSA.....	3	2	211	-	-	1	1	(Z)	-
TUSCALOOSA.....	8	49	10 740	-	-	7	49	18	-
WALKER.....	11	(Z) 40	135 4 125	-	-	2	(Z) 40	(Z) 13	-
WASHINGTON.....	5	6	245	-	-	1	4	1	-
WILCOX.....	21	46	5 319	-	-	18	42	34	-
ALL OTHER.....	7	2	224	-	-	2	1	1	-
ALABAMA: TOTAL.....	779	3435 3 532	609934 621 067	9	106	474	3256 3 316	1674 1 725	15

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				GREEN PEAS--CON.			
AUTAUGA.....	3	1	-	COFFEE.....	15	71	-
CHILTON.....	6	2	-	COLBERT.....	4	6	-
CULLMAN.....	7	1	-	CONECUH.....	15	40	-
DE KALB.....	5	1	-	COVINGTON.....	19	33	-
ETOWAH.....	5	1	-	CRENSHAW.....	8	26	-
LAWRENCE.....	3	1	-	CULLMAN.....	68	181	-
MADISON.....	4	(2)	-	DALE.....	11	24	-
MARION.....	3	1	-	DALLAS.....	5	38	-
ALL OTHER.....	26	21	-	DE KALB.....	18	27	-
ALABAMA TOTAL.....	62	29	-	ELMORE.....	15	136	-
LETTUCE AND ROMAINE				ESCAMBIA.....			
CULLMAN.....	3	1	-	ETOWAH.....	10	8	-
ALL OTHER.....	20	3	-	FAYETTE.....	6	5	-
ALABAMA TOTAL.....	23	4	-	GENEVA.....	52	432	-
ASPARAGUS				HALE.....			
CHILTON.....	3	1	-	HENRY.....	20	84	-
DE KALB.....	4	2	-	HOUSTON.....	97	869	1
ALL OTHER.....	15	8	-	JACKSON.....	10	43	-
ALABAMA TOTAL.....	22	11	-	JEFFERSON.....	5	11	-
CANTALOUPS, PERSIANS AND MUSKMELONS				LAMAR.....			
AUTAUGA.....	14	61	-	LAUDERDALE.....	5	9	-
BALDWIN.....	10	10	-	LAWRENCE.....	6	8	-
BLOUNT.....	36	131	-	LEE.....	18	54	-
CALHOUN.....	4	5	-	LIMESTONE.....	8	2	-
CHEROKEE.....	6	5	-	LOWNDES.....	3	3	-
CHILTON.....	57	160	-	MACON.....	7	39	-
CONECUH.....	3	(2)	-	MADISON.....	6	3	-
CULLMAN.....	27	67	-	MARENGO.....	4	4	-
DE KALB.....	19	24	-	MARION.....	8	11	-
ELMORE.....	10	36	-	MARSHALL.....	11	19	-
ETOWAH.....	7	13	-	MOBILE.....	19	90	-
GENEVA.....	10	15	-	MONROE.....	12	6	-
HOUSTON.....	20	36	-	MONTGOMERY.....	5	6	1
JACKSON.....	4	5	-	MORGAN.....	10	22	(2)
JEFFERSON.....	8	56	-	PERRY.....	11	86	-
LAUDERDALE.....	5	9	-	PICKENS.....	10	305	1
LAWRENCE.....	4	2	1	PIKE.....	9	15	-
MADISON.....	6	5	1	RANDOLPH.....	4	1	-
MARSHALL.....	5	5	-	RUSSELL.....	9	86	-
MOBILE.....	6	8	-	SUMTER.....	4	17	-
MORGAN.....	13	22	-	TALLADEGA.....	10	4	-
PERRY.....	4	1	-	TUSCALOOSA.....	9	29	-
PICKENS.....	3	(2)	-	WALKER.....	10	310	-
WALKER.....	3	5	-	WILCOX.....	8	20	-
ALL OTHER.....	31	18	1	ALL OTHER.....	19	72	-
ALABAMA TOTAL.....	315	699	2	ALABAMA TOTAL.....	808	4 169	5
SWEET PEPPERS EXCEPT PIMIENTOS				CABBAGE			
BALDWIN.....	5	2	-	AUTAUGA.....	5	9	-
BLOUNT.....	17	49	-	BALDWIN.....	7	42	-
CHEROKEE.....	15	73	-	BLOUNT.....	7	7	-
CHILTON.....	6	6	-	CALHOUN.....	5	5	-
CULLMAN.....	15	20	-	CHILTON.....	12	8	-
DALLAS.....	3	5	-	CULLMAN.....	5	25	-
DE KALB.....	41	236	2	DE KALB.....	9	12	1
ETOWAH.....	6	22	1	ETOWAH.....	9	6	-
GENEVA.....	4	2	18	GENEVA.....	5	4	-
JACKSON.....	3	8	-	HOUSTON.....	3	4	-
JEFFERSON.....	4	4	-	JACKSON.....	4	(2)	-
MADISON.....	4	1	-	LAUDERDALE.....	4	2	-
MARION.....	8	27	3	LAWRENCE.....	4	52	-
MARSHALL.....	4	20	-	MADISON.....	4	1	-
MOBILE.....	5	2	-	MARION.....	6	1	-
MORGAN.....	3	1	-	MARSHALL.....	3	2	-
TALLADEGA.....	4	(2)	-	MOBILE.....	5	26	-
ALL OTHER.....	29	57	2	MONROE.....	3	(2)	-
ALABAMA TOTAL.....	176	535	5	MORGAN.....	4	3	-
GREEN PEAS				ALL OTHER.....			
AUTAUGA.....	26	238	-	ALABAMA TOTAL.....	139	371	3
BALDWIN.....	18	211	-	SQUASH			
BARBOUR.....	8	21	1	AUTAUGA.....	11	34	-
BLOUNT.....	46	138	1	BALDWIN.....	17	53	1
BULLOCK.....	4	7	-	BLOUNT.....	46	137	-
BUTLER.....	16	71	1	CALHOUN.....	5	4	-
CALHOUN.....	13	16	-	CHILTON.....	26	48	-
CHEROKEE.....	8	10	-	COVINGTON.....	3	1	-
CHILTON.....	44	143	-	CRENSHAW.....	3	3	-
CLAY.....	3	7	-	CULLMAN.....	17	20	-
				DALLAS.....	4	11	-
				DE KALB.....	7	3	-
				ELMORE.....	3	7	-
				ETOWAH.....	6	5	-
				GENEVA.....	9	4	-
				HALE.....	4	3	-
				HENRY.....	3	3	1

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated							
			Farms reporting	Acres			Farms reporting	Acres						
SQUASH--CGN.			BLACKEYES AND OTHER GREEN COWPEAS											
HOUSTON.....	19	35	-	-	-	-	-	-						
JACKSON.....	9	16	-	-	10	131	-	-						
JEFFERSON.....	12	24	-	-	4	47	1	40						
LAWRENCE.....	3	56	1	28	3	2	-	-						
LEE.....	7	15	-	-	6	22	-	-						
MADISON.....	4	3	-	-	3	7	-	-						
MARSHALL.....	5	7	-	-	6	36	-	-						
MOBILE.....	18	21	-	-	4	8	-	-						
MONROE.....	3	(Z)	-	-	7	30	-	-						
MORGAN.....	5	9	-	-	3	3	-	-						
PERRY.....	6	12	-	-	8	161	-	-						
RANDOLPH.....	3	(Z)	-	-	9	123	-	-						
RUSSELL.....	3	6	-	-	3	4	-	-						
ST CLAIR.....	4	7	-	-	3	16	-	-						
WILCOX.....	6	12	-	-	3	26	-	-						
ALL OTHER.....	40	88	2	1	32	175	1	50						
ALABAMA: TOTAL.....	311	647	5	32	104	791	2	90						
GREEN LIMA BEANS			EGGPLANT											
AUTAUGA.....	18	34	-	-	4	2	1	1						
BALDWIN.....	15	142	1	2	8	4	-	-						
BARBOUR.....	4	1	-	-	12	6	1	1						
BLOUNT.....	24	30	-	-	ALABAMA: TOTAL.....	6	1	1						
BUTLER.....	4	3	-	-	HOT PEPPERS									
CALHOUN.....	9	4	-	-	BLOUNT.....	6	13	-						
CHILTON.....	20	25	-	-	ALL OTHER.....	11	14	-						
COFFEE.....	16	21	-	-	ALABAMA: TOTAL.....	17	27	-						
CONECUH.....	12	66	-	-	MUSTARD GREENS									
COVINGTON.....	18	34	-	-	BALDWIN.....	6	212	2						
CRENSHAW.....	9	19	-	-	CHILTON.....	3	2	-						
CULLMAN.....	32	34	-	-	CULLMAN.....	3	2	-						
DALE.....	5	4	-	-	JEFFERSON.....	3	42	1						
DALLAS.....	4	5	-	-	ALL OTHER.....	14	22	(Z)						
DE KALB.....	3	1	-	-	ALABAMA: TOTAL.....	29	280	4						
ELMORE.....	12	47	-	-	SHALLOTS AND GREEN ONIONS									
ECCAMBIA.....	6	27	-	-	JEFFERSON.....	3	4	1						
ETOWAH.....	8	3	-	-	MOBILE.....	3	3	-						
GENEVA.....	14	10	-	-	ALL OTHER.....	6	12	1						
HENRY.....	11	10	1	4	ALABAMA: TOTAL.....	12	19	2						
HOUSTON.....	52	207	1	1	TURNIPS									
JACKSON.....	9	10	-	-	AUTAUGA.....	3	11	-						
JEFFERSON.....	7	51	-	-	BALDWIN.....	11	86	-						
LAWRENCE.....	4	6	-	-	BLOUNT.....	4	3	-						
LEE.....	18	69	-	-	CHILTON.....	7	2	-						
LIMESTONE.....	4	1	-	-	CULLMAN.....	5	12	-						
MACON.....	3	21	-	-	ELMORE.....	7	19	-						
MADISON.....	5	1	-	-	HOUSTON.....	5	238	-						
MARION.....	6	3	-	-	JEFFERSON.....	7	39	1						
MARSHALL.....	6	4	-	-	MOBILE.....	4	12	-						
MOBILE.....	16	41	-	-	MONROE.....	4	1	-						
MONROE.....	11	2	-	-	ALL OTHER.....	3	4	-						
MONTGOMERY.....	4	4	1	(Z)	ALL OTHER.....	41	157	1						
MORGAN.....	6	3	-	-	ALABAMA: TOTAL.....	101	584	2						
MURPHY.....	5	2	-	-	FIGS (POUNDS, FRESH)									
PICKENS.....	3	12	-	-	BALDWIN.....	5	1	19	4	9	5	10	4	180
PIKE.....	6	8	-	-	FAYETTE.....	3	(Z)	13	2	4	3	9	3	75
RUSSELL.....	12	146	-	-	LEE.....	3	(Z)	41	-	-	3	41	3	35
SHELBY.....	3	2	-	-	MOBILE.....	3	(Z)	19	-	-	3	19	3	470
TALLADEGA.....	4	(Z)	-	-	MONROE.....	3	(Z)	26	1	8	3	18	3	94
TUSCALOOSA.....	3	5	-	-	ALL OTHER.....	26	8	295	8	93	23	202	17	2 405
WALKER.....	5	64	-	-	ALABAMA: TOTAL.....	43	9	413	15	114	40	299	33	3 259
ALL OTHER.....	30	41	-	-										
ALABAMA: TOTAL.....	466	1 223	5	8										

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		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
BALDWIN.....	5	1	19	4	9	5	10	4	180
FAYETTE.....	3	(Z)	13	2	4	3	9	3	75
LEE.....	3	(Z)	41	-	-	3	41	3	35
MOBILE.....	3	(Z)	19	-	-	3	19	3	470
MONROE.....	3	(Z)	26	1	8	3	18	3	94
ALL OTHER.....	26	8	295	8	93	23	202	17	2 405
ALABAMA: TOTAL.....	43	9	413	15	114	40	299	33	3 259

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		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
PECANS, IMPROVED (POUNDS)									
AUTAUGA.....	21	604	6 484	5	310	21	6 174	19	223 841
BALDWIN.....	273	7 995	112 250	147	34 325	261	77 925	210	1 641 886
BARBOUR.....	68	1 242	15 111	19	815	68	14 296	67	312 525
BULLOCK.....	42	1 258	16 377	25	5 636	39	10 741	39	347 711
BUTLER.....	46	727	7 465	13	766	45	6 699	40	202 784
CHAMBERS.....	11	75	805	3	84	11	721	9	31 200
CHEROKEE.....	6	12	471	2	43	5	428	2	200
CHILTON.....	28	127	1 787	6	222	26	1 565	24	33 457
CLARKE.....	3	57	496	-	-	3	496	3	20 000
COFFEE.....	34	223	2 554	16	445	34	2 109	33	49 532
CONECUH.....	24	286	4 638	6	2 062	21	2 576	14	27 120
COVINGTON.....	79	1 672	18 710	17	1 023	78	17 687	69	862 251
CRENSHAW.....	53	440	5 243	18	996	53	4 247	49	173 136
CULLMAN.....	7	23	365	5	158	5	207	4	2 550
DALE.....	29	180	2 807	1	8	29	2 799	27	64 969
DALLAS.....	29	720	9 531	5	2 170	28	7 361	26	103 052
ELMORE.....	31	951	9 089	9	305	30	8 784	25	275 441
ESCAMBIA.....	43	391	4 527	19	1 658	37	2 869	35	172 511
FAYETTE.....	3	1	13	2	4	3	9	3	95
GENEVA.....	43	441	5 058	12	321	42	4 737	36	74 125
GREENE.....	12	817	9 473	-	-	12	9 473	9	16 430
HALE.....	13	119	1 339	3	315	12	1 024	12	14 960
HENRY.....	21	200	2 669	8	586	20	2 083	19	85 854
HOUSTON.....	39	484	6 209	10	213	37	5 996	35	151 516
LAWRENCE.....	3	45	711	1	28	3	683	2	1 846
LEE.....	36	506	5 529	10	428	35	5 101	33	124 549
LIMESTONE.....	3	19	312	-	-	3	312	3	30 100
LOWNDES.....	28	582	6 635	5	1 260	26	5 375	19	99 961
MACON.....	25	412	5 046	5	812	23	4 234	22	108 057
MADISON.....	7	110	1 695	2	30	7	1 665	5	47 700
MARENGO.....	14	211	2 512	7	540	14	1 972	13	16 710
MOBILE.....	134	5 399	66 659	28	4 043	132	62 616	98	440 318
MONROE.....	29	865	8 101	4	182	29	7 919	28	255 823
MONTGOMERY.....	41	924	12 641	18	1 898	36	10 743	28	217 341
MORGAN.....	4	14	233	-	-	4	233	4	1 875
PERRY.....	21	436	5 039	4	140	20	4 899	17	156 380
PTCKENS.....	3	11	175	-	-	3	175	2	4 160
PTKE.....	72	1 582	20 013	29	4 434	71	15 579	63	248 073
RUSSELL.....	16	720	8 680	8	981	16	7 699	16	598 690
SUMTER.....	10	161	1 729	1	500	10	1 229	9	40 166
TALLADEGA.....	6	9	86	1	16	6	70	3	3 400
TALLAPOOSA.....	14	111	1 297	5	187	14	1 110	14	28 156
WASHINGTON.....	5	16	177	1	25	5	152	5	6 700
WTLCOX.....	18	178	2 676	9	1 178	18	1 498	18	42 452
ALL OTHER.....	21	54	797	5	75	17	722	16	14 712
ALABAMA: TOTAL.....	1 468	31 410	394 214	494	69 222	1 412	324 992	1 227	7 374 315
PECANS, WILD & SEEDLING (POUNDS)									
AUTAUGA.....	10	232	2 665	5	51	10	2 614	10	56 688
BALDWIN.....	79	1 036	13 706	35	7 315	73	6 391	61	136 654
BARBOUR.....	31	201	3 469	7	232	31	3 237	29	56 968
BULLOCK.....	17	386	5 648	12	1 237	17	4 411	16	67 095
BUTLER.....	26	228	2 239	12	494	26	1 745	24	36 335
CHAMBERS.....	12	50	738	-	-	12	738	11	6 780
CHILTON.....	4	1	30	2	4	4	26	4	800
CLARKE.....	3	32	546	1	250	3	296	2	9 500
COFFEE.....	10	15	216	4	24	10	192	10	7 010
CONECUH.....	15	79	1 067	7	458	15	609	15	8 565
COVINGTON.....	35	127	1 883	6	252	35	1 631	31	57 315
CRENSHAW.....	35	217	2 950	19	838	35	2 112	32	43 469
DALE.....	23	76	766	4	150	22	616	22	18 455
DALLAS.....	19	342	5 205	6	445	19	4 760	15	50 780
ELMORE.....	3	108	1 050	1	100	3	950	2	5 800
ESCAMBIA.....	16	82	1 095	6	176	15	919	13	23 981
GENEVA.....	23	81	1 033	5	61	23	972	22	15 464
HALE.....	11	50	769	3	90	11	679	10	7 100
HENRY.....	8	17	395	1	4	8	391	8	4 600
HOUSTON.....	27	121	2 718	6	109	27	2 609	27	24 080
LEE.....	15	76	904	7	134	14	770	12	17 187
LOWNDES.....	6	33	372	-	-	6	372	5	2 201
MACON.....	15	180	2 312	1	5	14	2 307	13	36 100
MARENGO.....	6	18	265	-	-	6	265	4	2 850
MOBILE.....	29	323	4 305	10	1 725	27	2 580	16	11 355
MONROE.....	20	103	1 192	7	440	20	752	18	22 630
MONTGOMERY.....	18	152	1 756	2	80	17	1 676	15	15 488
PERRY.....	9	16	215	-	-	9	215	9	8 040
PTKE.....	25	217	2 297	9	99	25	2 198	22	39 192
RUSSELL.....	7	68	607	-	-	7	607	4	4 350
SUMTER.....	4	32	409	1	20	4	389	3	7 605
TALLAPOOSA.....	5	15	286	-	-	5	286	4	4 805
WALKER.....	3	2	61	-	-	3	61	2	200
WASHINGTON.....	5	18	234	2	12	5	222	5	2 200
WTLCOX.....	6	39	487	1	20	6	467	5	7 117
ALL OTHER.....	17	30	631	5	92	13	539	8	1 412
ALABAMA: TOTAL.....	597	4 803	64 521	187	14 917	580	49 604	509	820 071

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
AUTAUGA.....	2	-	16	-	24	4	8	4	96	-	37	10
BALDWIN.....	416	-	11	25	11	31	16	38	182	-	112	37
BARBOUR.....	10	-	5	196	-	4	24	17	141	-	54	26
BIBB.....	2	-	10	-	-	5	6	1	46	-	13	8
BLOUNT.....	20	-	68	6	92	18	250	27	227	-	44	8
BULLOCK.....	6	-	16	10	-	8	17	16	134	-	25	13
BUTLER.....	7	36	15	13	-	3	72	8	160	-	51	16
CALHOUN.....	11	-	53	1	3	-	72	25	90	-	19	15
CHAMBERS.....	1	-	19	-	2	3	19	19	127	-	10	11
CHEROKEE.....	14	2	208	2	4	-	64	13	96	-	34	6
CHILTON.....	8	-	34	3	29	43	16	13	149	-	61	14
CHOCTAW.....	3	-	12	2	-	-	12	6	63	-	11	12
CLARKE.....	8	-	4	-	-	-	3	5	82	-	15	14
CLAY.....	4	-	1	-	-	-	61	17	94	-	5	9
CLEBURNE.....	4	-	3	-	-	-	179	6	43	-	-	2
COFFEE.....	8	-	-	325	1	-	58	16	223	-	49	18
COLBERT.....	21	-	106	-	2	-	17	9	132	-	24	4
CONECUH.....	15	7	13	6	1	1	4	14	198	-	36	10
COOSA.....	-	-	-	-	3	-	38	4	54	-	-	7
COVINGTON.....	42	-	2	72	-	4	42	9	381	-	121	20
CRENSHAW.....	13	-	4	76	2	1	78	11	188	-	38	10
CULLMAN.....	36	-	70	79	8	1	110	30	259	-	77	32
DALE.....	4	-	1	223	2	-	18	5	159	-	38	10
DALLAS.....	19	-	73	-	6	3	1	33	187	-	42	17
DE KALB.....	146	-	95	49	30	1	739	39	292	-	145	13
ELMORE.....	8	-	65	-	8	8	23	28	155	-	41	15
ESCAMBIA.....	137	-	23	4	3	8	2	5	151	-	62	7
ETOWAH.....	23	-	73	-	9	-	156	26	143	-	25	9
FAYETTE.....	28	-	51	1	-	-	11	16	73	-	20	3
FRANKLIN.....	16	-	68	1	-	-	194	34	218	-	37	9
GENEVA.....	23	-	4	167	22	-	9	10	351	-	192	11
GREENE.....	6	-	36	-	3	-	1	11	129	-	14	6
HALE.....	22	-	44	-	2	-	8	51	131	-	28	6
HENRY.....	10	-	5	308	2	-	14	9	103	-	27	5
HOUSTON.....	11	-	8	434	22	2	25	16	301	-	187	26
JACKSON.....	188	-	24	43	11	-	122	17	367	-	101	16
JEFFERSON.....	1	-	8	-	15	2	56	18	91	-	14	27
LAMAR.....	21	-	42	1	1	-	6	22	71	-	16	8
LAUDERDALE.....	37	-	93	1	3	-	9	27	298	-	77	10
LAWRENCE.....	40	-	171	2	1	1	148	25	216	-	68	10
LEE.....	4	-	44	-	4	5	6	8	117	-	29	25
LIME STONE.....	85	-	241	2	2	6	16	75	219	-	104	31
LOWNDES.....	7	-	11	2	1	1	29	22	177	-	21	12
MACON.....	27	-	50	-	3	3	9	16	102	-	34	12
MADISON.....	116	-	247	-	-	3	9	48	237	-	127	15
MARENGO.....	18	-	40	2	1	-	-	28	242	-	21	24
MARION.....	9	-	31	1	3	-	81	15	155	-	38	10
MARSHALL.....	93	-	116	3	10	2	432	16	237	-	72	14
MOBILE.....	77	-	2	4	14	29	8	24	176	-	24	66
MONROE.....	39	-	70	1	-	6	3	13	184	-	77	17
MONTGOMERY.....	12	-	23	2	1	3	16	64	307	-	24	23
MORGAN.....	43	-	120	-	5	2	183	47	262	-	44	14
PERRY.....	26	-	45	5	6	2	9	48	121	-	25	16
PICKENS.....	20	-	51	2	1	-	54	18	82	-	17	17
PIKE.....	9	-	2	168	-	2	41	18	275	-	45	12
RANDOLPH.....	7	-	-	-	2	1	189	17	75	-	7	10
RUSSELL.....	7	-	25	5	6	3	7	8	69	-	26	11
ST CLAIR.....	3	-	9	-	31	-	63	19	108	-	14	7
SHELBY.....	4	-	35	-	2	-	72	40	109	-	7	14
SUMTER.....	15	-	44	2	3	1	-	11	217	-	14	19
TALLADEGA.....	46	-	42	-	-	-	43	25	144	-	22	6
TALLAPOOSA.....	-	-	32	-	-	1	19	11	90	-	7	15
TUSCALOOSA.....	7	-	67	3	-	-	14	19	119	-	28	16
WALKER.....	6	-	14	2	5	-	252	18	94	-	10	5
WASHINGTON.....	9	-	6	2	-	-	43	3	90	-	15	24
WILCOX.....	13	-	20	3	2	-	4	11	147	-	24	22
WINSTON.....	3	-	6	1	2	-	361	6	47	-	7	2
ALABAMA TOTAL.....	2 096	45	2 947	2 260	426	221	5 671	1 348	10 803	-	2 853	969

APPENDIXES

	<i>page</i>
APPENDIX A. Explanatory Materials	
Definitions and Explanations	A-1
County Report Text	A-13
APPENDIX B. Exhibits	
Regular Report Form (12 pages)	B-1
Short Report Form (4 pages)	B-13
Leaflet Guide	B-17

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 particu-

larly 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 precavass early in 1969, covering about 100,000 of the larger more complex farms. The precavass 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 identifiable 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 Alabama, data were imputed for about 10 percent of the State's farms, accounting for about 7 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed programmed 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 87 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 91 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 defoliant 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 informa-

tion 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 originally 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 Alabama, about 38 percent of the total farms were subjected to sampling. By final census classification, about 59 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 10 and 13 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 4 percent.

All of the published data are subject to sampling and/or nonsampling error. Sampling errors, in general, do not significantly affect totals since a very large proportion of the data were reported for economic classes 1 to 3 farms, for which there is no sampling error.

Nonsampling errors, resulting from incomplete coverage, response errors, processing errors, and other sources are discussed in section 10.

The sampling error for any published estimate can be approximated through the use of tables A, B, and C.

Table A indicates a "level" of sampling error for the number of farms reporting an item, and for magnitude items in broad categories for State and county tables. This table is used to determine sampling errors for State estimates.

Table B classifies each county within the State as having "high," "medium," or "low" sampling errors, for the county as a whole and for small farms within the county. This table must be consulted first to determine sampling errors for county estimates.

Table C presents the relative standard errors for estimated totals by number of farms reporting the item, according to the levels determined from tables A and B.

Table C shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table C. The percentage given in table C takes into account the fact that data for the items listed were collected for all farms with a value of farm products sold of \$10,000 or more.

The use of the tables may be illustrated by the following example: In a hypothetical State, 1,900 farms reported 5,068,000 bushels of corn harvested for grain on 62,100 acres. Table A shows that, for the State, measures for cropland harvested and for bushels of corn harvested have sampling reliability at level "1."

Since table C for our hypothetical State doesn't show a value for 1,900 farms reporting, we use straight-line interpolation to obtain a relative standard error of 7/10 percent. The standard error of the estimate of 5,068,000 bushels is then about 36,000 bushels. For the number of acres of corn harvested, the standard error is about 435 acres for an estimate of 62,100 acres. The number of farms reporting corn harvested is also a sample estimate, and its level from table A ("Farms having the item") is level "2," so that the standard error on an estimate of 1,900 farms is about 9/10 percent (using the line for 2,000 farms) or 17 farms.

At the 99-percent confidence level, the estimate of 5,068,000 bushels of corn harvested for grain may have an error of as much as 90,000 bushels (2 1/2 times 36,000) which means that the production determined in a complete census would most likely be between 4,978,000 and 5,158,000 bushels. For the number of farms reporting corn harvested, the 99-percent level corresponds to an estimate with a standard error of 42 farms, so that the number of farms actually having corn harvested is probably between 1,858 and 1,942.

Table A. Level of Sampling Reliability of State and County Totals for Selected Items

	State tables						County tables						
	Total farms	Small farms	Economic class				Part retirement	Total farms			Small farms		
			4	5	6	Part time		High	Medium	Low	High	Medium	Low
Farms having the item.....all farms..	3	4	1	2	4	4	4	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	6	3	4	7	6	6	6	5	4	7	6	5
Value of land and buildings.....dollars..	1	6	4	6	6	6	7	7	6	5	7	6	5
Owned and rented land.....acres..	1	7	3	4	8	7	7	7	6	5	8	7	6
Cropland.....acres..	1	6	3	4	7	6	6	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	8	3	5	8	8	8	8	7	6	9	8	7
Irrigated land.....acres..	1	5	1	2	6	5	5	6	5	4	6	5	4
Total value of products sold.....dollars..	1	5	1	2	5	5	5	6	5	4	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Forest products.....dollars..	1	6	2	3	5	6	6	6	5	4	7	6	5
Livestock products.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Farm production expenses.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	6	3	4	6	6	6	6	5	4	7	6	5
Commercial fertilizer.....dollars..	1	5	3	4	5	5	5	6	5	4	6	5	4
Fuel.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	7	6	6	6	5	4	7	6	5
Machinery and equipment.....number..	3	4	1	2	4	4	4	4	3	2	5	4	3
Estimated market value.....dollars..	1	5	3	4	5	5	5	6	5	4	6	5	4
Livestock:													
Cattle and calves.....number..	1	5	2	3	5	5	5	6	5	4	6	5	4
Hogs and pigs.....number..	1	6	2	6	6	6	6	8	7	6	7	6	5
Poultry.....number..	1	6	5	4	5	6	5	7	6	5	7	6	5
Crops harvested:													
Corn for grain.....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	6	5	4
Cotton.....bushels..	1	5	2	3	5	5	5	6	5	4	6	5	4

Table B. Classification of Counties into Sampling-Error Category

All farms					Small farms				
High	Medium			Low	High	Medium			Low
Bibb	Lauderdale	Autauga	Hale	Geneva	Clay	Autauga	Dallas	Macon	Bullock
Blount	Macon	Baldwin	Jackson	Henry	Coosa	Baldwin	De Kalb	Madison	
Calhoun	Marengo	Barbour	Lawrence	Houston	Tallapoosa	Barbour	Elmore	Marengo	
Chambers	Marion	Bullock	Lee			Bibb	Escambia	Marion	
Chilton	Morgan	Butler	Limestone			Blount	Etowah	Marshall	
Choctaw	Pickens	Cherokee	Lowndes			Butler	Fayette	Mobile	
Clarke	Randolph	Cleburne	Madison			Calhoun	Franklin	Monroe	
Clay	Russell	Colbert	Marshall			Chambers	Geneva	Montgomery	
Coffee	Talladega	Conecuh	Mobile			Cherokee	Greene	Morgan	
Coosa	Tallapoosa	Covington	Monroe			Chilton	Hale	Perry	
Elmore	Tuscaloosa	Crenshaw	Montgomery			Choctaw	Henry	Pickens	
Etowah	Walker	Cullman	Perry			Clarke	Houston	Pike	
Jefferson	Washington	Dale	Pike			Cleburne	Jackson	Randolph	
Lamar		Dallas	St. Clair			Coffee	Jefferson	Russell	
		De Kalb	Shelby			Colbert	Lamar	St. Clair	
		Escambia	Sumter						
		Fayette	Wilcox			Conecuh	Lauderdale	Shelby	
		Franklin	Winston			Covington	Lawrence	Sumter	
		Greene				Crenshaw	Lee	Talladega	
						Cullman	Limestone	Tuscaloosa	
						Dale	Lowndes	Walker	
								Washington	
								Wilcox	
								Winston	

Table C. Sampling Reliability Based on Number of Farms in Sample and Level of Reliability

Number of farms for item:	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
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.



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.

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 defoliant 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

Product Bureau No. 11-68075 Approval Expires December 1976


FORM 69-A1-34
8-9-69

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

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.

CENSUS OF AGRICULTURE — 1969

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

Please read 


34

- 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.

(Please correct any error in name and address including ZIP code)

CENSUS USE ONLY 010 011 012 013

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.)

1. Land owned None
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
3. Land rented or leased to others - *Include land subleased and land worked on shares by others* None
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 
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
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? Yes No
7. How many persons rented or leased land from you in 1969? - *Include those working land on shares.* None
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

Acres	Your estimate of the current market value of these acres and the buildings on them CENTS NOT REQUIRED	
	Dollars	Cents
014	015	
016	017	
018	019	
020	These are the ACRES in "THIS PLACE" for this census report	

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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Corporations - include railroad land	026	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. State lands - school lands, etc.	027	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Indian lands - tribal or reservation leased	028	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Federal lands - include leased acreage of Taylor Grazing lands (See Leaflet)	029	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please read...

- You may be able to skip most of this form if -
- All the land you own or rent is rented to someone else
 - 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.

10. Any grazing permits on a per-head basis - Forest service, Taylor Grazing, etc.

030 Yes No

031 Acres, if known

032 Number of head

Before continuing Please read 

Regular Report Form-Continued

Section 3 - Land USE in 1969

The purpose of this section is to distribute all acres in this place among items 1 through 4. Please read Leaflet, section 3, before answering item 1a.

Reminder:
If the same land was used for two or more purposes, report that land only once - in the first item that applies.

Please check:
If the acres for item 5 do not agree with the acres shown in section 1, item 4, please read Leaflet, section 3, and check your entries.

1. Cropland	041	
a. Cropland harvested - Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products	042	Acres
b. Cropland used only for pasture or grazing	043	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	044	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.)	045	Acres
e. Cropland in cultivated summer fallow	046	Acres
f. Cropland idle	047	Acres
2. Woodland - Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.	048	Acres
a. Woodland pastured	049	Acres
b. Woodland not pastured	049	Acres
3. Other pastureland and rangeland - Include here any pasture other than cropland and woodland pasture.	050	Acres
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	051	Acres
b. Pastureland and rangeland not improved	051	Acres
4. All other land - Include here any land not reported above.	052	Acres
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	052	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.)		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	054	None
1. How many acres of land in this place were irrigated at any time in 1969? (If "None," go to Section 5)	054	Acres
2. How many acres of -	055	Acres
a. Cropland harvested (reported in section 3, item 1a) were irrigated?	056	Acres
b. Cropland used only for pasture or grazing (reported in section 3, item 1b) were irrigated?	057	Acres
c. Other pastureland (reported in section 3, item 3a) were irrigated?	058	Acres
d. Any other lands were irrigated? - Specify land use	058	Acres
Method of irrigation in 1969	059	Acres
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	Acres
a. Sprinklers?	060	Acres
b. Furrows or ditches?	061	Acres
c. Flooding?	062	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)	062	Acres
Source of water in 1969	063	Percent
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	Percent
a. From a well or spring on this place?	064	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)?	065	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.)	066	Acres-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	068	Inches
(1) Depth applied	069	Inches
(2) Area covered	069	Acres

Regular Report Form-Continued

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

Yes - Complete this section

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.

1. A farm system which is independent of an organized drainage district or other public agency
2. A farm system which drains into the system of an organized drainage district or other public agency
3. A system installed entirely by an organized drainage district or other public agency

Acres artificially drained	
Total	By systems installed since January 1, 1969
071	072
073	074
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

1. Cropland used only for pasture (reported in section 3, item 1b) fertilized
2. Other pastureland (reported in section 3, item 3a) fertilized

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
077	078		079	10
080	081		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
2. Stripcropping systems to control erosion
3. Cropland and pastureland having terraces

083	Acres
084	Acres
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

1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn
2. Field corn for silage
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)

Acres harvested	Quantity harvested	Acres irrigated
086	087	089
	088	
090	091	092
	093	

4. Commercial fertilizer used on field corn

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
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

1. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds
2. Sorghums for silage
3. Sorghums cut for dry forage or hay
4. Sorghums hogged or grazed (Do not include here acres already reported in items 1, 2, or 3.)

Acres harvested	Quantity harvested	Acres irrigated
098	099	101
	100	
102	103	104
105	106	107
108		109

5. Commercial fertilizer used on sorghums

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
110	111	10	112	10

Regular Report Form-Continued

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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Winter wheat	113	1 Bushels	4	5	6	7	10	10
2. Spring wheat other than durum	114	1 Bushels	4	5	6	7	10	10
3. Durum wheat	115	1 Bushels	4	5	6	7	10	10
4. Oats for grain	116	1 Bushels	4	5	6	7	10	10
5. Barley for grain	117	1 Bushels	4	5	6	7	10	10
6. Rye for grain	118	1 Bushels	4	5	6	7	10	10
7. Mixed grains	119	1 Bushels	4	5	6	7	10	10
8. Flaxseed	120	1 Bushels	4	5	6	7	10	10
9. Buckwheat	121	1 Bushels	4	5	6	7	10	10
10. Proso millet	122	1 Bushels	4	5	6	7	10	10
11. Emmer and spelt	123	1 Bushels	4	5	6	7	10	10
12. Rice - Report quantity harvested in one unit only - either 100-lb. bags, bushels, or barrels	124	1 100-lb. bags	4	5	6	7		
	2	or Bushels					10	10
	3	or Barrels						
13. Safflower	125	1 Pounds	4	5	6	7	10	10
14. Mustard seed	126	1 Pounds	4	5	6	7	10	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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	5	10	10
2. Peanuts for nuts	131	1 Pounds	2	3	4	5	10	10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	5	10	10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	5	10	10
5. Dry field and seed peas	134	1 Pounds	2	3	4	5	10	10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	5	10	10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	5	10	10
8. Mungbeans for beans	137	1 Pounds	2	3	4	5	10	10

Section 12 - Was any COTTON, SUGAR BEETS, POPCORN, BROMCORN, 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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	138	1 Bales	2	3	4	5	10	10
2. Sugar beets for sugar	139	1 Tons	2	3	4	5	10	10
3. Sugar beets for seed	140	1 Pounds	2	3	4	5	10	10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	5	10	10
5. Broomcorn	142	1 Tons of brush	2	3	4	5	10	10
6. Mint for oil	143	1 Pounds of oil	2	3	4	5	10	10

Regular Report Form-Continued

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					
					Acres fertilized	Tenths	Dry		Liquid or gas	
							Whole tons	Tenths	Whole tons	Tenths
160	10	Hundred-weight	2	3	4	5	10	10		
161	10	Bushels	2	3	4	5	10	10		
162	10	Pounds	2	3	4	5	10	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.

- Alfalfa and alfalfa mixtures for hay or dehydrating
- Clover, timothy, and mixtures of clover and grasses for hay
- Small grain hay
- Lespedeza for hay
- Coastal Bermuda grass for hay
- Wild hay
- Other hay - Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.
- Grass silage
- Hay crops cut and fed green

Acres harvested	Quantity harvested	Acres irrigated
170	Tons, dry	2
171	Tons, dry	2
172	Tons, dry	2
173	Tons, dry	2
174	Tons, dry	2
175	Tons, dry	2
176	Tons, dry	2
177	Tons, green	2
178	Tons, green	2

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

- Red clover seed
- Alfalfa seed
- Lespedeza seed
- Timothy seed
- Bromegrass seed
- Orchardgrass seed
- Sweetclover seed
- Other field seeds - Enter name and No. from list below.

Name _____ No. _____
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
Bahia grass seed	198	Paspale 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				

9. Commercial fertilizer used on field seeds (See Leaflet, section 15.)

Acres harvested	Quantity harvested	Acres irrigated	Fertilizer used					
			Acres fertilized	Tenths	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
179	180	181	10	10				
219	220	221	10	10				

Regular Report Form-Continued

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

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees

Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Acres fertilized	Tenths	Commercial fertilizer used			
						Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
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

1. Apples
2. Peaches, clingstone
3. Peaches, freestone
4. Pears, Bartlett
5. Pears, other than Bartlett
6. Cherries, tart
7. Cherries, sweet
8. Avocados (See Leaflet, section 17)
9. Dates
10. Grapes, American type
11. Grapes, European type
 a. Raisin varieties - Report quantity harvested in one unit only - either tons fresh or tons dry
 b. Table varieties
 c. Wine varieties
12. Plums
13. Prunes - Report quantity harvested in one unit only - either pounds fresh or tons dry
14. Apricots
15. Olives (See Leaflet, section 17)
16. Figs - Report quantity harvested in one unit only - either pounds fresh or tons dry

	Trees or vines of all ages				Quantity harvested
	Acres	Tenths	Number not of bearing age	Number of bearing age	
240	/10	1	2	3	Pounds
241	/10	1	2	3	Pounds
242	/10	1	2	3	Pounds
243	/10	1	2	3	Pounds
244	/10	1	2	3	Pounds
245	/10	1	2	3	Pounds
246	/10	1	2	3	Pounds
247	/10	1	2	3	Pounds
248	/10	1	2	3	Pounds
249	/10	1	2	3	Pounds
250	/10	1	2	3	Pounds
251	/10	1	2	3	4 or 10 Tons, fresh
252	/10	1	2	3	4 or 10 Tons, dry
253	/10	1	2	3	10 Tons, fresh
254	/10	1	2	3	4 or 10 Tons, fresh
255	/10	1	2	3	10 Tons, dry
256	/10	1	2	3	10 Tons, fresh
257	/10	1	2	3	4 or 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

1. Valencia oranges
2. Navel oranges
3. Temple oranges
4. Other oranges
5. Tangerines and mandarins
6. Tangelos
7. Grapefruit
8. Lemons
9. Limes
10. Kumquats

	Trees of all ages				Quantity harvested in 1968-69 from bloom of 1968
	Acres	Tenths	Number not of bearing age	Number of bearing age	
270	/10	1	2	3	Field boxes
271	/10	1	2	3	Field boxes
272	/10	1	2	3	Field boxes
273	/10	1	2	3	Field boxes
274	/10	1	2	3	Field boxes
275	/10	1	2	3	Field boxes
276	/10	1	2	3	Field boxes
277	/10	1	2	3	Field boxes
278	/10	1	2	3	Pounds
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

1. Walnuts, English or Persian
2. Almonds
3. Pecans, improved
4. Pecans, wild and seedling
5. Filberts and hazelnuts
6. Tung nuts
7. Other fruit and nut trees - Give name

	Trees of all ages				Quantity harvested
	Acres	Tenths	Number not of bearing age	Number of bearing age	
280	/10	1	2	3	10 Tons
281	/10	1	2	3	10 Tons
282	/10	1	2	3	Pounds
283	/10	1	2	3	Pounds
284	/10	1	2	3	Pounds
285	/10	1	2	3	Pounds in husk
286	/10	1	2	3	Pounds

Regular Report Form-Continued

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. _____		10	Pounds	2	10
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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
303	10	304	10	305	10

6. Commercial fertilizer used on berries

Section 21 - Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?

(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

Yes - Complete this section

No - Go to Section 22

	Acres harvested Report tenths of acres	Tenths	Acres irrigated	
			Report tenths of acres	Tenths
1. Tomatoes	310	10	1	10
2. Sweet corn	311	10	1	10
3. Cucumbers and pickles	312	10	1	10
4. Watermelons	313	10	1	10
5. Snap beans, bush and pole	314	10	1	10
6. Dry onions	315	10	1	10
7. Lettuce and romaine	316	10	1	10
8. Asparagus	317	10	1	10
9. Cantaloups, Persians, and muskmelons	318	10	1	10
10. Sweet peppers, except pimientos	319	10	1	10
11. Green peas	320	10	1	10
12. Cabbage	321	10	1	10
13. Squash	322	10	1	10
14. Green lima beans	323	10	1	10
15. Other vegetable crops - Enter name and No. from list below		10	1	10
Name _____ No. _____		10	1	10
Name _____ No. _____		10	1	10

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kele	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349	(pimientos, turnip greens, etc.) - Write name above	
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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
355	10	356	10	357	10

16. Commercial fertilizer used on vegetables,
sweet corn, or melons

Regular Report Form-Continued

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			Value of sales, 1969 Report approximate amount CENTS NOT REQUIRED	
	Square feet under glass or other protection	Acres in the open Report tenths of acres	Tenths	Dollars Cents	
				Dollars	Cents
1. Nursery products—trees, shrubs, vines, etc.		370	10	\$	
2. Sod		372	10	\$	
3. Bulbs		375	10	\$	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	10	\$	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	10	\$	
6. Mushrooms	403			\$	
7. Vegetables grown under glass or other protection:	405			\$	
a. Tomatoes	407			\$	
b. Cucumbers	409			\$	
c. Lettuce	411			\$	
d. Other vegetables	413	414	10	\$	
8. Area irrigated - Include items 1 through 7					
9. Commercial fertilizer used on nursery or greenhouse products	415	416	10	417	418

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		
	Acres	Tenths	Hundredths	Acres	Tenths	Hundredths
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. _____						
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 -	
Quar.	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435	Write name above	439
Hops	426	Sugarcane for:		Dill for oil	436		
		Sugar	430	Wormseed oil	437		
		Sirup	431				
		Seed	432				

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	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 nava stores, fence posts, maple products, etc.)	454	\$

Regular Report Form-Continued

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:	455	456
a. Hens and pullets of laying age (Exclude started pullets being raised for sale)	457	458
b. Pullets 3 months old or older not yet of laying age - include started pullets being raised for sale or sold	459	460
c. Any other chickens 3 months old or older not included above - roosters, capons, etc.	461	462
2. Broilers and other meat-type chickens less than 3 months old	463	464
3. Turkeys of all ages:	465	466
a. Turkey hens kept for breeding	467	468
b. Other turkeys - include fryers	469	470
4. Ducks	471	472
5. Geese		
6. Other poultry - include game birds raised in captivity - Specify		

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	
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	Number of milk cows on this place December 31, 1969
3. Was any whole milk sold to plants or dealers in 1969?	485	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Cattle and calves sold from this place in 1969 - include those fed on this place on contract or custom basis.		Total number sold
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	
2. Litters farrowed on this place between -		Number of litters
a. December 1, 1968, and May 31, 1969	493	
b. June 1, 1969, and November 30, 1969	494	
3. Hogs and pigs sold from this place in 1969		Total number sold
	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	

Regular Report Form-Continued

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		
	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 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
2. _____	562	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
3. _____	563	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>

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

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.

	CENTS NOT REQUIRED	
	Dollars	Cents
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

1. Of the hired workers, how many worked -	Number of workers	
	a. 150 days or more on this place?	b. Less than 150 days on this place?
	600	
	601	

Regular Report Form-Continued

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)	
			Dollars	Cents
610		611	612	
1. Lime (Do not include land plaster or gypsum or lime for sanitation.)			\$	
2. Sprays, dusts, fumigants, etc. to control -		613	614	
a. Insects on hay crops			\$	
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.)

	CENTS NOT REQUIRED	
	Dollars	Cents
630		
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	\$	
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc. (Total of dollars for a, b, c, and d.)	\$	
a. Commercially mixed formula feeds purchased - complete, supplement, concentrates. (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	632	633
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)	634	635
c. Wholegrains 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	637
d. Hay, green chop, silage, etc.	638	639
3. Seeds, bulbs, plants, and trees purchased	\$	
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum	\$	
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.)	\$	
a. Gasoline for the farm business	643	644
b. Diesel fuel for the farm business	645	646
c. LP gas, butane, and propane for the farm business	647	648
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	649	650
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.)	\$	
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.	\$	
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.	\$	
9. Agricultural chemicals purchased - Add dollars reported in section 33 and enter total here	\$	
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.)	\$	
11. Total production expenses - Add dollars for items 1 through 10 and enter total here	\$	

Regular Report Form-Continued

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, sweet-potatoes, 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 Corporation, including family (Do not include co-ops.) Other - Specify

1 Individual or family farm, excluding partnership and corporation 3 10 or fewer shareholders

2 Partnership, including family 4 More than 10 shareholders

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 _____ Date _____

700 701 Telephone Area code Number

Remarks - Attach separate sheet, if needed.

Short Report Form

FORM 69-42 (5)
(4-29-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Budget Bureau No. 41-568075
Approval Expires December 1970

CENSUS OF AGRICULTURE - 1969

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

- At any time during 1969, did you have or produce any:
 - a. Livestock, poultry, or their products? Yes No
 - 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? _____

- 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

- Land owned None
- 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
- Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others. None
- 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. None

Acres	
None	810
	811
None	812
	813

- 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
- 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
- How many persons rented or leased land from you in 1969? - Include those working land on shares. None 817 _____ Persons
- 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

- 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
- Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

Short Report Form-Continued

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	
	820	821	821	822
1. Field corn for grain – Report quantity on a shelled basis and in one unit only – either bushels or hundredweight			Bushe/s	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	Bushe/s	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	Bushe/s	
6. Other small grains for grain – oats, barley, rye, rice, etc.	830			
7. Soybeans for beans	831	832	Bushe/s	
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				
11. Tobacco – all types	839	840	Pounds	
12. Irish potatoes and sweetpotatoes	841			
13. Vegetables, sweet corn, or melons for sale	842			
14. Berries for sale	843			
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			
16. All other crops – Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.	845			
17. If any greenhouse products were sold, how many square feet were under glass or other protection?		846	Square feet	

Section 5 – Land USE in 1969 – The purpose of this section is to distribute all acres in this place among items 1 through 5.

1. Cropland harvested – Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. (If two crops were harvested from the same land in 1969, report the acres only once.)	860	Acres
2. Cropland used only for pasture or grazing	861	Acres
3. All other cropland – Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.	862	Acres
4. Woodland – Include woodland pasture	863	Acres
5. All other land – Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.	864	Acres
6. Total acres in this place – Please add the acres reported in items 1 through 5 and enter the total in this space (This total should be the same as the total in section 2, item 4.)	865	Total acres
7. How much of the total land reported in item 6 was irrigated in 1969?	866	Acres

Short Report Form-Continued

Section 6 - LIVESTOCK and POULTRY - Be sure to report all livestock and poultry on this place on December 31, 1969, no matter who owned them. - Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1969.

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows - Include dry cows and heifers that had calved	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? - Include dry milk cows and milk heifers that had calved	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age (Exclude started pullets being raised for sale.)	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry - goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc.	887	888
What kind? _____	887	888

	Number of litters
9. Litters of pigs farrowed on this place between -	
a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 - Production EXPENSES for this place in 1969 - Report expenses paid by you and by others - your landlord, contractors, buyers, etc. - for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900	
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc.	901	
a. Commercial mixed formula feeds purchased - complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	902	903
3. Seeds, bulbs, plants, and trees purchased	904	
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum	905	
5. Lime (Do not include land plaster or gypsum or lime for sanitation.)	906	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliant used for crops, livestock, and poultry on this place in 1969 - Include any of these materials paid for by your landlord and by custom operators.	907	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business - diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908	
8. Hired farm labor - Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)	909	
9. Contract labor, machine hire, and customwork - Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.	910	
10. All other production expenses - Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business	911	
11. Total production expenses - Add dollars for items 1 through 10 and enter total here _____	912	

Short Report Form-Continued

Section 8 - MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 - crops, livestock, livestock products, etc. - Include market value of landlord's and contractor's share.

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Livestock, poultry, and their products	920	
	\$	
2. Crops including nursery products and hay sold	921	
	\$	
3. Forest products - firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	922	
	\$	
4. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 3 and enter total here	923	
	\$	

Section 9 - FARM-RELATED INCOME received in 1969 - Report amount received before taxes and expenses.

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc.	930	
	\$	
2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	931	
	\$	
3. Payments you received for participation in government farm programs (Do not include redeemable loans.)	932	
	\$	

Section 10 - MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others - Include only equipment used in 1968 or 1969.

Selected machinery and equipment on this place December 31, 1969	Number manufactured in -	
	1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks - Include pickups	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines - self-propelled only	948	949
6. Combines 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

- Does the operator - the person in charge of the farm or ranch operations - live on this place? 970
 Yes No 971
- Year operator began to operate any part of this place _____ Year 972
- Operator's age _____ Years old 973
- Race - Mark (X) the appropriate box White Negro or black Indian (Amer.) Other 974
- 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. 975
 None 1-49 days 50-99 days 100-199 days 200 days or more 976

Section 13 - SIGNATURE of person filling this report - Please check your answers, then sign below.

Name _____ Date _____

Telephone	
Area code	Number
976	

Remarks - Attach separate sheet, if needed.

Leaflet Guide

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,

J. Thomas Breer

J. Thomas Breer, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

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		CENTS NOT REQUIRED
or as	Dollars Cents 812 \$ 1714.45	but not as	CENTS NOT REQUIRED Dollars Cents 812 \$ 1714.45

CENTS NOT REQUIRED	
Dollars	Cents
812	45
\$ 1714.45	

**THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes**

Leaflet Guide—Continued

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

Oz.	
Whole tons	Tenths
3	5

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.)

Leaflet Guide—Continued

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

Acres 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
086 80	087 7,000 Bushels	088
090 20	091 200 Tons Green weight	092 20
093		

Acres fertilized	Fertilizer used	
	Dry	Liquid or gas
095 100	Whole tons	Tenths
	096 7	097 8/10

4. Commercial fertilizer used on field corn

- 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.

$$(1) \frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10,000}{33} = 303 \text{ (lbs. per acre)}$$

$$(2) 303 \times 70 \text{ (acres)} = 21,210 \text{ pounds.}$$

$$(3) 21,210 \div 2,000 = 10 \frac{6}{10} \text{ tons.}$$

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P₂O₅) or potash (K₂O), 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.

Leaflet Guide—Continued

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 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.

Item 9

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.

Leaflet Guide—Continued

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 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.

Leaflet Guide—Continued

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 construction 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.

-16 -

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

- 17 -

Leaflet Guide—Continued

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 Stabilization and Conservation Service). If so, you may copy this figure on your Census report.

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain: Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel	56
9	1	Sorghums for grain or seed (1-ton heads = 25 bu. grain)	Bushel	56
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 Runners, S.E Spanish	Bushel Bushel Bushel	17 21 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) Net (lint cotton) (1,500 lb. seed cotton = 1 bale)	Bale Bale	500 480
12	4	Popcorn: Ear, husked Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel Bushel	70 56
12	5	Broomcorn	Bale	333
13	1	Irish potatoes (1 bag = 1 hundredweight = 100 lb.)	Bushel Barrel	60 165
13	2	Sweetpotatoes	Bag Bushel Crate	100 55 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 Northwest box Fibreboard box, cell pack	45 44 40
17	2-3	Peaches	Bushel Lug box California fruit box	48 20 18
17	4-5	Pears: California Other Western	Bushel Bushel Box	48 50 46
17	6-7	Cherries	Lug Campbell lug	20 16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket 12-quart basket	6 20
17	11a	Grapes, European type—raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type—table varieties	Lug 4-basket crate	28 20
17	12-13	Plums and prunes: California Other	4-basket crate ½-bushel basket	30 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) 4-basket crate	24 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)		

Leaflet Guide—Continued

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

Index

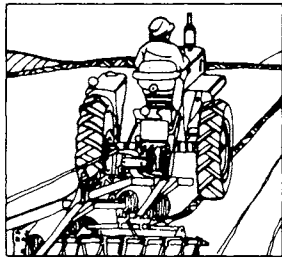
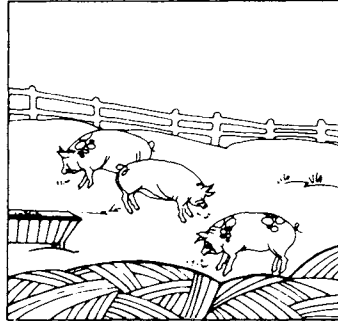
	Page		Page
Acres in this place	4, 5	Land not operated on December 31, 1969	4
Artificial drainage	8	Land owned	5
Avocados	13, 21	Land rented or leased from others	5
Black walnuts	13, 22	Land rented or leased to others	5
Cattle and calves	14, 15, 17, 18, 19	Land worked on shares	5
Cattle and calves fattened for slaughter	15	Land use	7
Cents not required	3	Land value	4
Changes in operation of land	4	Lime	16
Chemicals	16	Livestock-cattle, hogs, sheep, other livestock	14, 15, 17, 18
Chickens	14, 17	Livestock or crops under contract	15-18
Citrus fruit and trees	12, 22	Location of agricultural activity	6
Commercial feeds	17	Machinery and equipment	16
Commercial fertilizer	10, 13	Market value of agricultural products sold	18
Contracts or agreements	15-18	Melons	13
Cropland harvested	7	Milk cows	14, 15, 18
Crop failure	7	Miscellaneous crops	14
Crops harvested	8-14	Mushrooms	14
Crops in orchards	11	Noncitrus fruit and fruit trees	12, 13, 21
Crops, miscellaneous	14	Nonfarm activities	4, 16, 17, 18
Crops not listed on the report form	14	Nursery products	14
Crops or livestock under contract	15-18	Nuts and trees	12, 13, 22
Cultivated summer fallow	7	Olives	13, 21
Dairy cattle and calves	18	Orchards	12, 13, 21, 22
Dairy products	18	Other crops	14
Drainage, artificial	8	Ownership of land	4, 5
Equipment and machinery	16	Pastureland	7
Expenses paid by others	17	Pecans	13
Expenses, production	17	Pesticides	16
Extra report forms	3	Pigs	14, 15, 17, 19
Fallow land	7	Poultry	14, 17, 18
Feed	17	Production expenses	17
Field seeds	12, 21	Pullets	15, 17, 18
Fertilizer	10, 13	Reporting unit for quantity harvested	11
Forest products	14	Sheep	14, 17, 19
Fruit and trees	12, 13, 21, 22	Skip-row planting	11
Fungicides	16	Sugarcane	14
General information	3	Summer fallow	7
Goats	19	Sweet corn	13
Government farm programs	19	Swine	14, 15, 17, 19
Grapes	13, 21	"This Place"	5
Grazing permit land	6	Township, district, etc	6
Hay and silage from same land	11	Trees and forest products	14
Hens	14, 15, 17, 18	Turkeys	14, 15, 17
Herbicides	16	Two or more crops from same land	10
Hired workers	16	Value of land and buildings	4
Hogs and pigs	14, 15, 17, 19	Value of machinery and equipment	16
How to mark your answers	3	Value of products harvested by others	18
How to use this leaflet	4	Value of products sold	18
Income, farm related	19	Vegetables	13, 17
Insecticides	16	Water used in irrigation	7, 8
Interplanted crops	11		
Irrigation	7, 8		

part 32

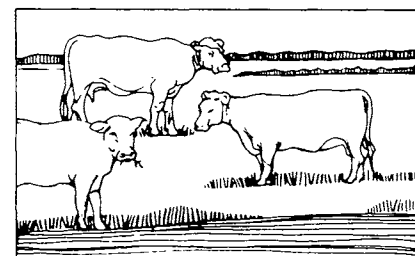
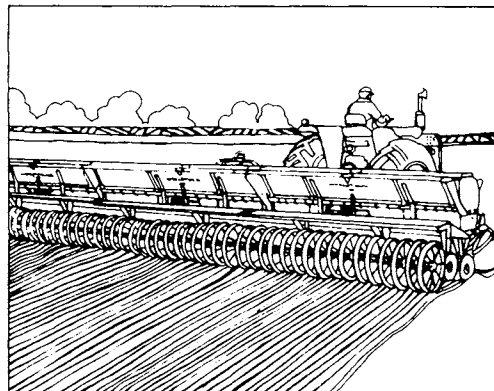
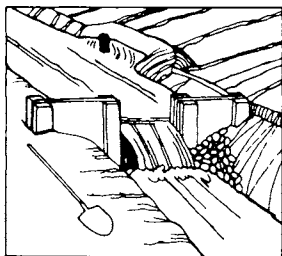
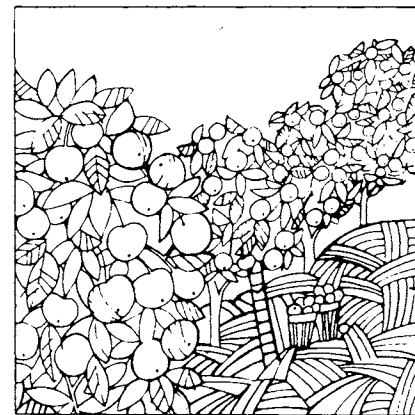
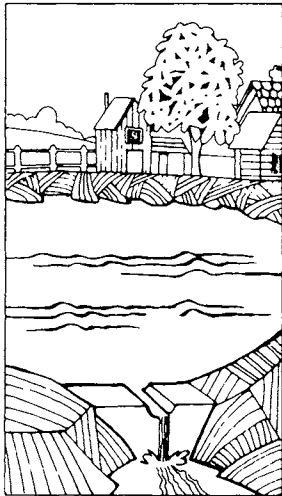
ALABAMA

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

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BUREAU OF THE CENSUS

George Hay Brown, Director

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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 ALABAMA 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 facsimiles 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 programming. Lowell Wrucke, Business Division, and John Adkins, Agriculture Division, made significant contributions to the computer programming.

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.

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969

Volume I. Area Reports

Part 32. ALABAMA Section 2. County Data

U.S. Government Printing Office, Washington, D.C., 1972

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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

CONTENTS

	<i>page</i>		<i>page</i>
County Report Text	v	Hale	265
Alabama (summary)	1	Henry	273
Autauga	9	Houston	281
Baldwin	17	Jackson	289
Barbour	25	Jefferson	297
Bibb	33	Lamar	305
Blount	41	Lauderdale	313
Bullock	49	Lawrence	321
Butler	57	Lee	329
Calhoun	65	Limestone	337
Chambers	73	Lowndes	345
Cherokee	81	Macon	353
Chilton	89	Madison	361
Choctaw	97	Marengo	369
Clarke	105	Marion	377
Clay	113	Marshall	385
Cleburne	121	Mobile	393
Coffee	129	Monroe	401
Colbert	137	Montgomery	409
Conecuh	145	Morgan	417
Coosa	153	Perry	425
Covington	161	Pickens	433
Crenshaw	169	Pike	441
Cullman	177	Randolph	449
Dale	185	Russell	457
Dallas	193	St. Clair	465
De Kalb	201	Shelby	473
Elmore	209	Sumter	481
Escambia	217	Talladega	489
Etowah	225	Tallapoosa	497
Fayette	233	Tuscaloosa	505
Franklin	241	Walker	513
Geneva	249	Washington	521
Greene	257	Wilcox	529
		Winston	537

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		1969		1964		
All farms number	72 491	92 530			Number of farms by acres harvested:				
Land in farms acres	13 654 215	15 225 500			50 to 99 acres	5 634	8 109		
Average size of farm acres	188.3	164.5			100 to 199 acres	3 396	4 209		
Approximate land area acres	32 452 480	32 678 500			200 to 499 acres	2 235	2 068		
Proportion in farms percent	42.1	46.5			500 to 999 acres	497	361		
Value of land and buildings dollars	2 725 437 561	(NA)			1,000 acres and over	162	60		
Average per farm dollars	37 596	20 552			Cropland used only for pasture or grazing farms	38 805	25 741		
Average per acre dollars	199.60	124.57			acres	2 099 840	1 243 050		
Land in Farms According to Use									
Total cropland farms	66 580	83 918			All other cropland (see text) farms	27 331	(NA)		
acres	5 789 393	5 118 615			acres	983 386	885 815		
Harvested cropland farms	52 444	74 409			Woodland including woodland pasture farms	47 535	66 164		
acres	2 706 167	2 989 750			acres	5 319 985	7 123 200		
Number of farms by acres harvested:					All other land (see text) farms	51 250	(NA)		
1 to 9 acres	17 152	22 872			acres	2 544 837	2 983 555		
10 to 19 acres	11 520	17 706			Irrigated land farms	337	318		
20 to 29 acres	5 812	9 852			acres	11 058	11 768		
30 to 49 acres	6 036	9 172							

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			Farms with irrigated land			Farms with harvested cropland			Farms with irrigated land		
	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms
All farms	72 491	13 654 215	52 444 11 117 269	2 706 167	337	119 694	11 058	92 530	15 225 500	74 409	2 989 750							
Farms with—																		
1 to 9 acres	3 711	16 790	1 901	10 772	8 441	29	139	90	5 467	28 097	3 681	17 374						
10 to 49 acres	21 439	624 223	14 474	426 406	157 001	93	2 311	583	33 254	916 755	26 251	345 045						
50 to 69 acres	7 097	414 624	5 041	295 229	87 682	17	962	140	9 187	535 845	7 320	157 355						
70 to 99 acres	9 500	778 375	6 922	567 837	150 436	29	2 311	324	11 547	946 825	9 426	240 545						
100 to 139 acres	7 991	928 289	5 974	694 805	181 091	21	2 528	338	9 125	1 060 250	7 513	258 505						
140 to 179 acres	5 022	786 943	3 853	604 155	154 930	19	2 911	298	5 863	919 275	4 863	212 155						
180 to 219 acres	3 579	705 785	2 715	536 042	146 068	17	3 351	437	3 723	734 255	3 057	165 665						
220 to 259 acres	2 339	555 926	1 848	439 398	121 234	7	1 668	94	2 462	584 325	2 087	136 925						
260 to 499 acres	6 461	2 264 247	5 188	1 821 564	508 956	47	17 169	2 386	6 483	2 275 650	5 492	500 195						
500 to 999 acres	3 374	2 282 318	2 773	1 884 074	497 418	25	17 962	1 963	3 278	2 248 850	2 813	424 755						
1,000 to 1,999 acres	1 349	1 818 299	1 177	1 587 781	349 371	22	29 731	2 760	1 371	1 872 350	1 206	274 015						
2,000 acres and over	629	2 478 396	578	2 249 206	343 539	11	38 651	1 645	770	3 103 350	700	257 175						

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	72 491	92 530	9 873	20 951	Under 25 years	992	1 258	102	(NA)
acres	13 654 215	15 225 500	752 956	1 192 450	25 to 34 years	5 690	7 218	354	(NA)
Harvested cropland farms	52 444	74 409	8 133	19 592	35 to 44 years	12 664	17 381	1 061	(NA)
acres	2 706 167	2 989 750	159 765	377 015	45 to 54 years	19 076	26 440	2 276	(NA)
Full owners farms	50 661	53 026	5 486	7 107	55 to 64 years	20 577	23 702	3 249	(NA)
acres	7 593 807	7 554 950	440 791	495 315	65 years and over	13 492	16 531	2 831	(NA)
Harvested cropland farms	33 306	37 446	4 104	6 153	Average age	52.7	52.3	57.0	(NA)
acres	893 718	886 245	58 896	82 600	Farm operators by place of residence:				
Part owners farms	14 578	19 866	1 740	3 791	On farm operated	50 283	82 744	6 882	(NA)
acres	5 154 800	5 599 150	196 078	301 785	Not on farm operated	11 997	(NA)	1 331	(NA)
Harvested cropland farms	12 978	18 797	1 565	3 729	Farm operators reporting days of work				
acres	1 469 398	1 444 750	55 435	103 395	off farm	43 656	46 920	5 326	(NA)
Tenants farms	7 252	19 411	2 647	10 043	1 to 49 days	5 573	11 219	1 056	(NA)
acres	905 608	1 533 650	116 087	381 925	50 to 99 days	2 870		609	(NA)
Harvested cropland farms	6 160	17 970	2 464	9 702	100 to 199 days	6 971	35 701	1 408	(NA)
acres	343 051	595 415	45 434	188 945	200 days and over	28 242		2 253	(NA)
Percent of tenancy	10.0	21.0	26.8	47.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	670 344 834	537 095 000		
Class 1—Sales of \$40,000 and over	3 739	2 398			Average per farm dollars	9 247	5 805		
Class 2— " \$20,000 to \$39,999	4 677	4 020			Crops including nursery products and hay farms	40 806	(NA)		
Class 3— " \$10,000 to \$19,999	4 973	5 675			dollars	172 022 989	230 405 966		
Class 4— " \$5,000 to \$9,999	6 669	8 151			Forest products farms	5 866	7 882		
Class 5— " \$2,500 to \$4,999	9 581	11 437			dollars	11 648 892	12 905 500		
Class 6 (see text)	9 987	20 231			Livestock, poultry, and their products farms	49 836	(NA)		
Part time (see text)	23 274	26 929			dollars	486 672 953	293 282 888		
Part retirement (see text)	9 560	13 659							
Abnormal (see text)	31	30							

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	12	258	18	226				
\$250 to \$499	6	792	10	159				
\$500 to \$999	10	377	13	549				
\$1,000 to \$1,499	6	618	8	525				
\$1,500 to \$1,999	4	561	5	951				
\$2,000 to \$2,499	3	328	4	411				
\$2,500 and over	28	557	31	709				
Farms with farm-related income from—								
Customwork and other agricultural services					4	757		(NA)
					6	875	619	(NA)
Recreational services						823		808
						725	675	498
Government farm programs						33	475	
						51	091	485

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	598	997 860	92	435 (NA)	15	057 821	11	076 500
Number of farms with expenditures of—								
\$1 to \$499	15	424	(NA)		57	286		75 807
\$500 to \$999	12	689	(NA)		52	267 395		46 556 500
\$1,000 to \$1,999	12	472	(NA)		11	496		10 948
\$2,000 to \$2,999	6	330	(NA)		2	784 688		(NA)
\$3,000 to \$4,999	6	604	(NA)					
\$5,000 to \$9,999	6	535	(NA)					
\$10,000 and over	12	435	(NA)					
Items reported both years	461	256 951	325	231 000	68	707		65 798
Livestock and poultry	91	942 625	53	425 500	27	840 377		24 069 500
Feed for livestock and poultry	212	658 827	139	325 000				
Commercially mixed formula feeds	30	686	43	963				
	2	305 330	1	457 205				
	186	650 479	121	625 000				
Seeds, bulbs, plants, and trees					34	263		42 192
Commercial fertilizer					44	465 934		39 000 500
Lime								
Other agricultural chemicals (see text)					29	953		31 180
Gasoline and other petroleum fuel and oil for the farm business					17	023 972		11 777 500
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses					55	337		(NA)
					122	008 772		(NA)

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	66	905	395	386 299	36	850	89	249 922
By value groups					11	347	73	100 518
\$1 to \$999	8	818	4	926 895	5	742	73	877 350
					4	148	154	231 614
	1969				1964			
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	44	852	57	402	21	443	24	721
Motortrucks including pickups	51	159	67	368	28	102	33	889
Tractors other than garden tractors and motor tillers	51	346	75	069	21	395	29	787
Riding garden tractors 7 hp and over	3	130	3	267	2	263	2	335
Grain and bean combines, self propelled	2	992	3	423			902	932
Cornpickers, corn heads, and picker shellers	6	621	7	294	2	087	1	011
Pickup balers	6	924	7	227	2	331	1	092
					3	382	3	589
					2	931	3	018

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	52	179	(X)		77	765	(NA)	
Cattle and calves	46	396	1	781 061	39	796	881	471
Farms with—								
1 to 4	7	350	11	677	35	962	(NA)	(NA)
5 to 9	7	430	9	175	(NA)	(NA)	(NA)	(NA)
10 to 19	10	928	8	338	13	261	(NA)	(NA)
20 and over	20	688	10	606	19	682	(NA)	(NA)
Cows and heifers that had calved	39	066	931	421	65	268	981	225
Milk cows	10	889	110	040	31	845	160	395
Farms with—								
1 or 2	7	284	(X)	(X)	23	589	(NA)	(NA)
3 or 4	1	237	(X)	(X)	4	339	(NA)	(NA)
5 to 9	808		(X)	(X)	2	384	(NA)	(NA)
10 and over	1	560	(X)	(X)	1	533	(NA)	(NA)
Hogs and pigs	21	002	860	800	39	721	721	435
Farms with—								
1 to 4	5	968	1	498	24	879	(NA)	(NA)
5 to 9	2	910	19	544	1	774	(NA)	(NA)
10 to 24	4	377	4	004	7	419	(NA)	(NA)
25 and over	7	747	9	662	7	423	(NA)	(NA)
Feeder pigs	(X)	(X)	4	405	236	635	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	397	154	724	(X)	(X)	24	867
December 1 of preceding year and May 31	12	570	81	013	(X)	(X)	19	141
June 1 and November 30	11	203	73	711	(X)	(X)	66	503
							17	742

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	266	6 580	179	4 753	459	12 193	264	8 735
Horses and ponies	11 647	38 364	1 334	4 311	(NA)	(NA)	1 730	3 817
Chickens 3 months old or older	12 752	16 423 672	1 923	17 062 826	42 112	11 848 500	(NA)	7 610 950
Farms with-								
1 to 99	11 094	247 660	315	7 921	39 655	(NA)	(NA)	(NA)
100 to 399	320	53 346	124	26 044	992	(NA)	(NA)	(NA)
400 to 1,599	122	107 374	150	136 495	330	(NA)	(NA)	(NA)
1,600 and over	1 216	16 015 292	1 334	16 892 366	1 135	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11 823	12 899 122	1 566	10 179 437	40 144	10 553 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3 639	86 366 893	4 496	334 952 131	(NA)	(NA)	4 488	214 465 000
Other livestock and poultry	8 472	(X)	1 016	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	28 984	56 131	27 943	54 109	Hay, excluding sorghum hay	18 060	(NA)	475 633	(NA)
For grain	618 663	964 235	618 663	964 235	acres.	444 355	475 633	712 358	(NA)
bushels.	20 546 071	32 852 500	20 546 071	32 852 500	tons.	814 767	814 767	42 024	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	2 634	(NA)	83 201	111 590	acres.	24 779	24 779	804 095	(NA)
Sorghums for all purposes except sirup	1 080	2 557	443	318	bales.	563 278	563 278	853 525	(NA)
For grain or seed	15 529	5 523	15 529	5 523	Peanuts for nuts	6 753	11 164	182 935	100
bushels.	521 742	146 925	521 742	146 925	acres.	179 317	179 317	228 795 000	389
Cut for silage, dry forage or hay, or hogged or grazed	687	(NA)	17 389	30 721	pounds.	273 238 185	273 238 185	553 285	(NA)
Wheat for grain	1 564	1 546	80 280	60 634	Irish potatoes and sweetpotatoes	4 406	20 779	4 406	(NA)
acres.	80 280	60 634	80 280	60 634	acres.	22 299	22 299	5 920	45 993
bushels.	2 333 302	1 485 750	2 333 302	1 485 750	Berries for sale	308	488	308	500
Other small grains for grain	1 230	(NA)	40 171	49 754	acres.	360	488	360	488
acres.	40 171	49 754	40 171	49 754	Land in orchards (see text)	4 118	8 942	4 118	8 942
Soybeans for beans	6 821	2 789	596 488	195 505	acres.	48 412	61 132	48 412	61 132
bushels.	13 161 175	4 296 650	13 161 175	4 296 650	Other crops	3 800	(NA)	3 800	(NA)
					acres.	51 060	(NA)	51 060	(NA)
					Greenhouse products under glass or other protection	172	(NA)	172	(NA)
					sq. ft.	2 878 186	2 878 186	1 821 799	(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			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	29 639	31 681	29 639	31 681	Total woodland	20 681	23 541	20 681	23 541
Land in farms	9 913 080	10 063 523	9 913 080	10 063 523	acres.	3 712 226	4 365 306	3 712 226	4 365 306
Average size of farm	334.4	317.6	334.4	317.6	Woodland pastured	13 443	15 547	13 443	15 547
Value of land and buildings	1 890 001 049	(NA)	1 890 001 049	(NA)	acres.	1 406 334	1 680 032	1 406 334	1 680 032
Average per farm	63 767	(NA)	63 767	(NA)	Woodland not pastured	13 423	16 231	13 423	16 231
Average per acre	190.65	(NA)	190.65	(NA)	acres.	2 305 892	2 685 274	2 305 892	2 685 274
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	9 231	16 123	9 231	16 123
Total cropland	27 384	(NA)	4 363 145	3 662 994	acres.	1 410 382	1 796 123	1 410 382	1 796 123
Harvested cropland	24 128	28 393	2 349 570	2 369 905	Improved pastureland and rangeland	6 598	9 274	6 598	9 274
acres.	2 349 570	2 369 905	2 349 570	2 369 905	acres.	902 302	974 538	902 302	974 538
Number of farms by acres harvested:					Pastureland and rangeland not improved	4 251	(NA)	4 251	(NA)
1 to 49 acres	12 615	(NA)	5 255	(NA)	acres.	508 080	821 585	508 080	821 585
50 to 99 acres	5 255	(NA)	3 383	(NA)	All other land (see text)	19 171	28 082	19 171	28 082
100 to 199 acres	3 383	(NA)	2 223	(NA)	acres.	427 327	239 081	427 327	239 081
200 to 499 acres	2 223	(NA)	495	(NA)	Irrigated land	245	255	245	255
500 to 999 acres	495	(NA)	157	(NA)	acres.	10 275	10 722	10 275	10 722
1,000 acres and over	157	(NA)	132	(NA)	Total pastureland (all types)	23 073	(NA)	23 073	(NA)
1,000 to 1,999 acres	132	(NA)	25	(NA)	acres.	4 200 905	4 301 369	4 200 905	4 301 369
2,000 acres and over	25	(NA)			Conservation Practices				
Cropland used only for pasture or grazing	16 014	10 020	1 384 189	825 214	Grain or row crops farmed on the contour	3 109	(NA)	3 109	(NA)
acres.	1 384 189	825 214	1 384 189	825 214	acres.	231 639	(NA)	231 639	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3 261	5 866	124 164	216 326	Stripcropping systems to control erosion	137	(NA)	137	(NA)
acres.	124 164	216 326	124 164	216 326	acres.	10 584	(NA)	10 584	(NA)
Cropland on which all crops failed	1 556	1 058	52 463	22 161	Cropland and pastureland having terraces	4 380	(NA)	4 380	(NA)
acres.	52 463	22 161	52 463	22 161	acres.	433 552	(NA)	433 552	(NA)
Cropland in cultivated summer fallow	1 929	-	81 546	-					
acres.	81 546	-	81 546	-					
Cropland idle	8 510	7 561	371 213	229 388					
acres.	371 213	229 388	371 213	229 388					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	29 639	31 661	9 913 080	24 128	8 816 722	2 349 570	245	96 346	10 275
Farms with—									
1 to 9 acres	911	804	3 337	180	849	491	23	110	65
10 to 49 acres	3 879	5 629	122 574	2 371	79 927	38 040	43	1 052	317
50 to 69 acres	1 968	2 774	115 612	1 583	93 312	43 628	8	471	75
70 to 99 acres	3 366	3 920	277 701	2 802	231 213	93 614	16	1 252	247
100 to 139 acres	3 511	3 735	410 708	3 043	355 945	136 477	20	2 395	329
140 to 179 acres	2 655	2 786	417 727	2 332	366 885	130 410	15	2 305	257
180 to 219 acres	2 144	1 950	423 264	1 861	367 991	132 490	14	2 751	430
220 to 259 acres	1 550	1 435	369 028	1 384	329 570	112 694	7	1 668	94
260 to 499 acres	4 889	4 179	1 728 189	4 308	1 522 675	492 197	47	17 169	2 386
500 to 999 acres	2 906	2 564	1 974 224	2 562	1 746 936	490 764	22	15 807	1 943
1,000 to 1,999 acres	1 260	1 202	1 703 044	1 142	1 543 754	346 760	22	29 731	2 760
2,000 acres and over	600	703	2 367 672	560	2 177 665	332 005	8	21 635	1 372

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		acres	percent
Class 1-5 farms with some irrigation in the last 5 years	356	1.2	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland	245	10 275
Land in farms	138 838		Harvested	237	9 799
Cropland	81 541		Used only for pasture	7	285
Class 1-5 farms irrigated in 1969	245	.8	Pasture, other than cropland pasture	—	—
Proportion of all class 1-5 farms			Water used	7 081	
Land in farms	96 346		Class 1-5 farms with artificial drainage	1 485	
Average per farm	393.2		Proportion of class 1-5 farms	5.0	
Cropland	59 932		Land in farms	899 910	
Harvested cropland	43 010		Average per farm	606.0	
Irrigated land	10 275		Drained land	233 210	
Average per farm	41.9		Average per farm	157.0	
			Class 1-5 farms reporting both irrigation and drainage in 1969	28	
			Land in farms	19 173	

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	254	20	(NA)	(NA)
Class 1-5 farm operators	29 639	1 490	31 681	1 490	10 or fewer shareholders	224 881	2 888	(NA)	(NA)
Harvested cropland	9 913 080	278 666	10 063 523	283 393	More than 10 shareholders	231	19	(NA)	(NA)
Full owners	24 128	1 376	28 393	1 376	Other	195 636	2 830	(NA)	(NA)
Harvested cropland	2 349 570	83 386	2 369 905	83 386	Farm operators by age groups:	23	1	(NA)	(NA)
Part owners	16 775	575	12 870	575	Under 25 years	29 245	58	(NA)	(NA)
Harvested cropland	4 508 391	119 876	(NA)	119 876	25 to 34 years	152	8	(NA)	(NA)
Tenants	12 119	502	(NA)	502	35 to 44 years	101 137	993	(NA)	(NA)
Harvested cropland	643 185	22 613	(NA)	22 613	45 to 54 years				
Percent of tenancy	9.8	26.3	21.5	26.3	55 to 64 years				
Farms by type of organization					65 years and over	3 931	274	2 871	(NA)
Individual or family	25 688	1 335	(NA)	1 335	Average age	51.3	54.2	(NA)	(NA)
Partnership	7 862 422	250 051	(NA)	250 051	Farm operators by place of residence:				
	3 545	127	(NA)	127	On farm operated	21 913	1 082	28 054	
	1 724 640	24 734	(NA)	24 734	Not on farm operated	4 259	184	2 383	
					Farm operators reporting days of work off farm				
					1 to 49 days	14 003	572	12 401	
					50 to 99 days	2 239	127	2 936	
					100 to 199 days	1 215	93	1 566	
					200 days and over	1 927	121	1 770	
						8 622	231	6 129	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Number of farms	Number of farms	Number of farms		Number of farms	Number of farms	Number of farms	Number of farms
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	3 739	2 398	4 020	2 398	\$1 to \$2,499 (see text)	1 113	(X)	(X)	(X)
Class 2— " \$20,000 to \$39,999	4 677	4 020	5 675	4 020	\$2,500 to \$4,999	8 468	11 438	5 046	5 046
Class 3— " \$10,000 to \$19,999	4 973	5 675	8 151	5 675	\$5,000 to \$7,499	4 191	3 107	3 434	3 434
Class 4— " \$5,000 to \$9,999	6 669	8 151	9 581	8 151	\$7,500 to \$9,999	2 478	2 442	2 670	2 670
Class 5— " \$2,500 to \$4,999	9 581	11 437		11 437	\$10,000 to \$14,999	2 992	1 269	1 146	1 146
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	1 981	1 765	1 974	1 974
Average per farm	29 639	31 681	488 976 890	31 681	\$20,000 to \$29,999	2 960	1 269	1 146	1 146
	634 906 733	488 976 890	15 434	488 976 890	\$30,000 to \$39,999	1 717	841	(NA)	(NA)
	21 421	15 434		15 434	\$40,000 to \$59,999	1 765	1 133	(NA)	(NA)
					\$60,000 and over	1 974			
					\$80,000 and over	841			

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	19 831	158 063 363	25 606	466 015 046
Grains	10 532	42 298 640	6 228	266 924 807
Tobacco	78	494 726	1 757	47 118 603
Cotton and cottonseed	10 848	46 321 389	2 059	6 283 274
Field seeds, hay, forage, and silage	4 270	9 347 790	18 349	95 506 714
Other field crops	5 043	35 750 986	10 398	48 902 454
Vegetables, sweet corn, and melons	2 234	6 948 405	1 061	1 279 194
Fruits, nuts, and berries	1 741	3 988 344	2 904	5 866 143
Nursery and greenhouse products	237	12 913 083	391	491 587
Forest products sold	3 672	10 828 324	15 611	41 347 417
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from--				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	552 977 845	31 685 (NA)	45 371 351	38 240 339
Number of farms with expenditures of--				
\$1 to \$1,999	3 108	(NA)	7 023	6 371 (NA)
\$2,000 to \$2,999	3 035	(NA)	2 383 213	(NA)
\$3,000 to \$4,999	4 964	(NA)	Other agricultural chemicals (see text)	15 198 (NA)
\$5,000 to \$9,999	6 128	(NA)	12 203 510	(NA)
\$10,000 to \$19,999	4 949	(NA)	Gasoline and other petroleum fuel and oil for the farm business	29 447 31 074
\$20,000 to \$39,999	4 331	(NA)	22 370 218	20 159 527
\$40,000 and over	3 124	(NA)	Gasoline	27 024 28 661
Items reported both years	428 012 054	294 005 911	11 835 568	12 307 039
Livestock and poultry	16 599	(NA)	Diesel oil	12 590 7 199
Feed for livestock and poultry	86 761 885	49 733 099	4 632 580	2 248 436
Commercially mixed formula feeds	23 128	23 187	LP gas, butane, and propane	7 222 6 273
Feed ingredients	205 251 143	131 068 284	Motor oil, grease, piped gas, kerosene, and fuel oil	3 389 476 30 772
Whole grains	19 291	20 102	Hired farm labor	2 512 594 3 162 367
Hay, green chop, and silage	2 264 856	117 697 006	Workers by number of days worked	18 652 22 781
Seeds, bulbs, plants, and trees	183 623 664	117 697 006	150 days or more	40 291 854 35 543 542
	4 659	(NA)	Less than 150 days	5 066 6 133
	87 761	(NA)	Contract labor	11 205 15 371
	6 261 808	(NA)	Machine hire and customwork	16 360 (NA)
	5 941	7 837	All other production expenses	72 793 (NA)
	264 602	(NA)		2 422 (NA)
	12 691 598	11 226 008		3 267 124 (NA)
	4 403	7 238		15 019 15 899
	113 436	(NA)		11 255 316 10 100 850
	2 674 073	2 145 270		29 317 (NA)
	21 075	27 755		110 379 068 (NA)
	13 443 163	9 160 270		

Class 1-5 Farms

Table 15. 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	28 760	283 092 896	4 654	59 963 176
By value groups:			1 788	40 753 587
\$1 to \$4,999	13 339	34 189 572	1 239	44 439 113
\$5,000 to \$9,999	6 965	45 745 912	775	58 001 536

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	20 140	26 276	13 865	16 591	8 391	9 685	24 227	32 342
2 or 3	4 541	9 779	2 122	4 550	1 072	2 278	(NA)	(NA)
4 and over	249	1 147	84	382	21	109	(NA)	(NA)
Motortrucks including pickups	24 798	38 341	15 445	19 993	13 445	18 348	25 319	36 125
2 and over	8 464	22 007	3 099	7 647	3 415	8 318	(NA)	(NA)
Tractors other than garden tractors and motor tillers	25 294	45 204	13 335	20 705	15 834	24 499	25 649	43 462
2 or 3	9 456	21 505	4 062	9 143	4 965	11 101	(NA)	(NA)
4 and over	1 924	9 785	576	2 865	640	3 169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	25 059	43 731	13 147	20 109	15 630	23 622	25 487	42 418
Crawler tractors	1 185	1 473	518	596	707	877	884	1 044
Riding garden tractors 7 hp and over	1 679	1 782	1 322	1 380	382	402	(NA)	(NA)
Grain and bean combines, self-propelled	2 776	3 188	1 966	2 197	911	991	1 225	1 377
Cornpickers, corn heads, and picker-shellers	5 553	6 189	2 981	3 244	2 745	2 945	(NA)	(NA)
Corn heads for combines	1 541	1 635	1 056	1 105	511	530	(NA)	(NA)
Other cornpickers and picker-shellers	4 317	4 554	2 053	2 139	2 325	2 415	(NA)	(NA)
Pickup balers	5 526	5 785	3 439	3 532	2 177	2 253	(NA)	(NA)
Windrowers, pull and self-propelled	3 419	3 639	2 074	2 168	1 389	1 471	(NA)	(NA)
Field forage harvesters, shear bar	1 114	1 250	697	761	456	489	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	7 287	(X)	6 036	(X)	Turkeys	264	38 556	53	562 649
Chickens 3 months old or older	4 183	16 203 271	1 656	17 005 738	Turkey hens kept for breeding	231	13 988	14	19 650
Farms with—					Other turkeys	141	24 568	40	542 999
1 to 1,599	2 972	203 801	335	155 197	Ducks, geese, and other poultry	289	32 625	42	38 627
1,600 to 3,199	73	191 773	145	368 192					
3,200 to 9,999	620	3 935 475	686	4 213 602	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	518	11 872 222	490	12 268 747	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3 845	12 715 625	1 344	10 136 321	Chickens 4 months old or older	12 504	11 052 189	(NA)	7 514 647
Pullets not yet of laying age	547	3 268 259	308	6 539 255	Broilers and other meat-type chickens	(NA)	(NA)	4 451	214 326 267
Other chickens	997	219 387	195	330 162	Turkeys	(NA)	(NA)	646	724 255
Broilers and other meat-type chickens less than 3 months old	3 187	86 067 702	4 419	334 484 594					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	23 946	(X)	23 190	(X)	(X)	(X)
Any cattle, hogs, or sheep	23 410	(X)	23 046	(X)	(X)	(X)
Cattle and calves	20 827	1 427 005	19 975	745 775	1 820	78 889
Farms with—						
1 to 19	6 233	60 725	10 123	85 739	1 038	8 134
20 to 49	6 741	213 553	6 163	188 205	492	14 483
50 to 99	4 173	282 472	2 288	153 173	191	12 118
100 to 199	2 284	304 697	923	123 254	55	6 805
200 and over	1 396	565 558	478	195 404	44	37 349
200 to 499	1 128	325 469	403	114 548	31	9 367
500 and over	268	240 089	75	80 856	13	27 982
Cattle	(X)	(X)	12 683	244 928	683	50 309
Farms with—						
1 to 9	(X)	(X)	8 005	28 567	319	1 213
10 to 19	(X)	(X)	2 137	28 003	102	1 377
20 to 49	(X)	(X)	1 656	48 379	143	4 407
50 to 99	(X)	(X)	518	34 356	51	3 250
100 and over	(X)	(X)	367	105 623	68	40 062
100 to 199	(X)	(X)	212	28 008	27	3 326
200 to 499	(X)	(X)	127	36 917	28	8 754
500 and over	(X)	(X)	28	40 698	13	27 982
Calves	(X)	(X)	17 831	500 847	1 355	28 580
Farms with—						
1 to 9	(X)	(X)	6 238	28 997	526	2 474
10 to 19	(X)	(X)	4 102	56 099	316	4 215
20 to 49	(X)	(X)	5 060	151 614	357	10 257
50 to 99	(X)	(X)	1 599	106 245	129	8 215
100 and over	(X)	(X)	832	157 892	27	3 419
100 to 199	(X)	(X)	599	77 767	27	3 419
200 and over	(X)	(X)	233	80 125	-	-
Heifers and heifer calves	16 856	326 406	(X)	(X)	(X)	(X)
Bulls and steers, including calves	18 555	329 995	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 310	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	26 749	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24 085	1 318 169	19 094	563 662	(NA)	113 489
Cattle	(NA)	(NA)	10 897	188 058	895	54 233
Calves	(NA)	(NA)	16 819	375 604	2 367	59 256

	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	19 156	770 604	20 525	1 330 662	4 925	96 343	16 958	674 261
Farms with—								
1 to 19	9 063	78 139	6 626	63 603	3 899	13 280	7 882	70 646
20 to 49	5 794	177 072	6 541	208 023	400	12 108	5 378	165 494
50 to 99	2 509	167 098	4 037	273 434	358	24 959	2 207	146 269
100 and over	1 790	348 295	3 321	785 602	268	45 996	1 491	291 852
1964								
Total on place	23 161	702 612	(NA)	1 198 433	11 589	119 736	(NA)	582 876

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	10 522	741 420	10 256	1 155 101	15 477	531 977	10 794	706 079
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	4 111	40 716	2 473	31 558	(NA)	(NA)	(NA)	(NA)
25 to 49	2 191	77 481	2 186	77 725	(NA)	(NA)	(NA)	(NA)
50 to 99	2 153	144 599	2 425	167 234	(NA)	(NA)	(NA)	(NA)
100 and over	2 067	478 624	3 172	878 584	(NA)	(NA)	(NA)	(NA)
100 to 199	1 347	175 886	1 655	248 572	(NA)	(NA)	(NA)	(NA)
200 and over	720	302 738	1 317	630 012	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8 053	103 646	(X)	(X)	10 342	72 315	(X)	(X)
Other hogs and pigs	9 819	637 774	(X)	(X)	14 870	459 662	(X)	(X)
Feeder pigs sold	(X)	(X)	2 302	187 092	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8 551	133 115	(X)	(X)	11 182	92 720	(X)	(X)
December 1 of preceding year and May 31	7 834	68 952	(X)	(X)	9 141	48 598	(X)	(X)
June 1 and November 30	7 290	64 163	(X)	(X)	9 057	44 122	(X)	(X)
Sheep and lambs	116	4 517	102	3 560	193	7 915	143	5 970
Any goats	568	6 399	145	1 481	-	-	136	1 449
All other livestock	6 122	(X)	1 011	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969		1969
Total	25 352	dollars	Nematodes in crops	26 781
	59 958 074	dollars	acres on which used	235 363
Commercial fertilizer	22 709	farms	Diseases in crops and orchards	813
acres on which used	2 786 823	acres on which used	farms	47 677
tons	667 578	dollars	acres on which used	421 150
dollars	45 371 351	dollars	Weeds or grass in crops	8 660
Lime	7 023	farms	acres on which used	709 179
acres on which used	349 048	acres on which used	dollars	4 432 249
tons	401 087	farms	Weeds or brush in pasture	697
dollars	2 383 213	acres on which used	acres on which used	44 234
Sprays, dusts, fumigants, etc. to control—		dollars	dollars	90 420
Insects on hay crops	490	farms	Chemicals for defoliation or for growth control of crops or thinning of fruit	2 115
acres on which used	17 099	acres on which used	farms	164 411
dollars	80 527	dollars	acres on which used	565 763
dollars	7 242	dollars	dollars	5 376
Insects on other crops	629 131	farms	Insect control on livestock and poultry	421 308
acres on which used	5 870 230	dollars	dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	16 014	1 384 189	7	285	7 782	519 124	7 480	102 661	772	7 321
Improved pasture	6 598	902 302	-	-	3 298	379 788	3 168	66 912	336	4 243
Field corn for all purposes	13 881	558 673	23	864	10 783	448 742	10 598	99 576	3 093	16 904
Sorghums for all purposes	726	30 547	2	303	632	26 724	597	5 108	148	1 002
All small grains	1 995	116 427	3	327	1 647	100 556	1 560	21 157	246	1 553
Field crops other than corn, sorghums, small grains, silage, and field seeds	15 887	1 243 638	80	3 952	14 003	1 062 683	13 689	249 782	2 139	19 845
Hay or grass silage	10 481	371 081	8	305	4 379	164 067	4 223	40 080	554	3 700
Field seeds	567	30 770	-	-	310	17 358	292	3 220	40	326
Vegetables, sweet corn, or melons for sale	2 420	33 270	83	1 733	1 868	27 623	1 852	11 486	141	405
Berries for sale	132	250	5	16	46	91	46	50	-	-
Land in orchards (see text)	2 182	42 406	6	36	1 325	28 871	1 307	8 446	50	201
Nursery or greenhouse products	237	6 076	81	2 398	169	5 343	159	2 273	25	39
All other crops	348	6 770	-	-	212	3 433	212	931	2	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	13 193	481 985	16 907 511	20	723		21 833	688 113	25 577 287			
For silage (tons, green weight)	892	48 503	480 691	6	136		710	29 034	268 440			
Cut for green or dry fodder, hogged or grazed	1 111	28 185	(X)	1	5		(NA)	61 683	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	345	14 85	508 549	1	300		239	5 125	135 885			
For silage (tons, green weight)	245	12 253	141 450	-	-		405	17 831	176 112			
Cut for dry forage or hay (tons, dry weight)	99	1 197	2 360	1	3		(NA)	(NA)	(NA)			
Hogged or grazed	103	2 247	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	453	9 966	21 590	-	-		529	8 630	16 295			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 713	58 487	89 331	2	48		982	30 224	38 595			
Small grain hay (tons, dry)	1 424	32 943	49 402	2	55		1 591	33 254	46 509			
Other hay (tons, dry)	7 837	262 408	546 313	4	202		(NA)	385 802	570 591			
Grass silage (tons, green)	117	4 661	30 274	-	-		235	7 909	35 023			
Hay crops cut and fed green (tons, green)	117	2 616	8 010	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	26	857	97 622	-	-		-	-	-			
Alfalfa seed (pounds)	4	11	176	-	-		-	-	-			
Strawberries (pounds)	107	162	398 639	4	9		185	296	911 040			

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)	1 349	77 931	2 271 459	2	325	1 146	68 517	14 442	1 007	1 332	57 914	1 428 335
Winter wheat (bushels)	1 349	77 931	2 271 459	2	325	1 146	68 517	14 442	1 007	-	-	-
Oats for grain (bushels)	743	28 027	1 269 947	1	2	591	23 137	4 958	402	1 021	37 147	1 515 741
Barley for grain (bushels)	78	2 951	121 282	-	-	66	2 162	369	51	-	-	-
Rye for grain (bushels)	255	6 163	141 155	-	-	220	5 734	1 205	89	-	-	-
Soybeans for beans (bushels)	4 852	568 578	12 560 793	7	103	3 727	420 684	68 248	3 035	2 223	185 646	4 107 732
Peanuts for nuts (pounds)	4 304	169 846	263 232 442	8	151	3 411	146 652	36 480	833	6 050	165 878	215 025 155
Irish potatoes (hundredweight)	944	16 730	2 090 097	14	657	512	16 644	17 117	505	2 369	16 276	2 086 744
Tobacco (pounds)	74	571	786 973	7	95	74	571	498	-	76	355	514 479
Cotton (bales)	11 192	481 302	436 487	33	2 836	10 358	472 643	125 219	15 439	19 498	653 892	728 799

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2 420	33 270	83	1 733	3 212	36 507
Selected vegetables						
Tomatoes	938	5 481	52	333	842	2 939
Sweet corn	321	2 732	5	172	231	2 441
Cucumbers and pickles	347	628	7	7	418	820
Watermelons	1 023	9 399	12	146	1 073	9 834
Snap beans, bush, pole	410	1 789	7	165	374	1 910

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	2 182	42 414	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	3 556	38 492	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	244	850	75 248	127	36 878	210	38 370	157	1 381 425
	1964	1 465	(NA)	60 798	629	13 685	1 224	47 113	735	1 346 373
Peaches, all (pounds)	1969	356	3 671	333 305	134	39 790	325	293 515	266	17 759 009
	1964	1 700	(NA)	483 979	622	60 030	1 482	423 949	786	6 796 560
Clingstone (pounds)	1969	191	1 365	118 107	56	14 391	178	103 716	142	4 857 895
Freestone (pounds)	1969	284	2 306	215 198	99	25 399	258	189 799	215	12 901 114
Pears, all (pounds)	1969	125	99	5 781	72	1 503	112	4 278	88	360 860
	1964	1 409	(NA)	7 486	458	2 222	1 185	5 264	661	306 300
Bartlett (pounds)	1969	50	63	4 303	35	1 176	42	3 127	29	289 420
Other than Bartlett (pounds)	1969	89	36	1 478	44	327	83	1 151	66	71 440
Cherries, all (pounds)	1969	14	1	115	10	38	9	77	4	407
	1964	249	(NA)	737	118	333	161	404	44	1 042
Tart (pounds)	1969	10	-	73	6	24	8	49	4	407
Sweet (pounds)	1969	5	1	42	5	14	2	28	-	-
Plums and prunes, all (pounds)	1969	69	79	9 327	30	3 117	56	5 710	47	144 252
	1964	618	(NA)	12 963	224	4 110	492	8 853	207	122 584
Plums (pounds, fresh)	1969	69	79	9 327	30	3 117	56	5 710	47	144 252
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	85	25	7 870	53	995	83	6 875	64	18 525
	1964	906	(NA)	26 114	313	1 836	743	24 278	505	274 059

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	109	(X)	3 828	5 523 867	179	(X)	6 094	5 605 485
Sod	32	(X)	963	(D)	(X)	(X)	(X)	(X)
Bulbs	4	(X)	10	12 145	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	93	2 761 459	652	4 928 063	109	1 692 754	322	2 713 073
Flower seeds, vegetable seeds, and vegetable plants	31	80 923	(D)	(D)	35	49 009	(D)	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.	4	9 400	(X)	8 274	(X)	(X)	(X)	(X)
Tomatoes	11	17	(X)	12	(X)	(X)	(X)	(X)
Cucumbers	1	15	(X)	8	(X)	(X)	(X)	(X)
Lettuce	1	1	(X)	1	(X)	(X)	(X)	(X)
Other vegetables	1	1	(X)	1	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1 042	4 618 376	2 834	5 888 848
Firewood and fuelwood	131	53 820	(NA)	(NA)
Sawlogs and veneer logs	754	3 015 316	(NA)	(NA)
Pulpwood	2 421	2 922 788	(NA)	(NA)
Other forest products	137	218 024	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	554	882	Number of farms by acres harvested.		
Land in farms acres	170 430	207 215	50 to 99 acres	46	61
Average size of farm acres	307.6	234.9	100 to 199 acres	32	45
Approximate land area acres	383 360	383 365	200 to 499 acres	27	41
Proportion in farms percent	44.5	54.0	500 to 999 acres	7	9
Value of land and buildings dollars	27 966 488	(NA)	1,000 acres and over	4	2
Average per farm dollars	50 481	27 190	Cropland used only for pasture or grazing farms	324	303
Average per acre dollars	164.09	117.67	acres	24 790	22 561
Land in Farms According to Use			All other cropland (see text) farms	232	(NA)
Total cropland farms	512	777	acres	11 860	11 693
Harvested cropland farms	71 360	74 891	Woodland including woodland pasture farms	432	737
acres	402	681	acres	74 415	104 260
Number of farms by acres harvested:	34 710	40 637	All other land (see text) farms	386	(NA)
1 to 9 acres	124	212	acres	24 655	28 069
10 to 19 acres	85	146	Irrigated land farms	1	3
20 to 29 acres	34	80	acres	10	22
30 to 49 acres	43	85			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	554	170 430	402	151 828	34 710	10	10	882	207 215	681	40 637	
Farms with—												
1 to 9 acres	11	45	6	37	28	—	—	48	246	26	119	
10 to 49 acres	119	3 805	84	2 679	958	1	10	260	7 819	189	2 303	
50 to 69 acres	39	2 276	20	1 160	308	—	—	72	4 149	51	936	
70 to 99 acres	67	5 519	43	3 570	864	—	—	113	9 290	86	1 953	
100 to 139 acres	80	9 389	56	6 513	1 190	—	—	88	10 432	65	1 523	
140 to 179 acres	57	8 934	41	6 411	1 112	—	—	67	10 627	53	1 586	
180 to 219 acres	33	6 515	19	3 791	628	—	—	45	8 852	38	1 598	
220 to 259 acres	18	4 235	12	2 840	753	—	—	23	5 418	19	1 126	
260 to 499 acres	56	20 364	52	18 780	4 014	—	—	75	27 980	69	5 927	
500 to 999 acres	45	30 837	40	27 536	5 992	—	—	52	36 434	47	6 577	
1,000 to 1,999 acres	16	21 350	16	21 350	4 671	—	—	25	33 714	24	8 556	
2,000 acres and over	13	57 161	13	57 161	14 192	—	—	14	52 257	14	8 433	

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups				
All farm operators farms	554	882	148	305	Under 25 years	5	12	—	(NA)
acres	170 430	207 215	13 769	20 880	25 to 34 years	40	64	6	(NA)
Harvested cropland farms	402	681	121	266	35 to 44 years	82	165	14	(NA)
acres	34 710	40 637	2 563	5 267	45 to 54 years	150	238	36	(NA)
Full owners farms	372	577	91	183	55 to 64 years	167	241	46	(NA)
acres	69 073	94 504	9 251	13 370	65 years and over	110	162	46	(NA)
Harvested cropland farms	241	397	70	149	Average age	53.4	53.0	57.9	(NA)
acres	7 990	12 276	88.1	2 016	Farm operators by place of residence:				
Part owners farms	136	192	38	55	On farm operated	407	820	109	(NA)
acres	97 465	98 218	3 700	5 040	Not on farm operated	90	(NA)	20	(NA)
Harvested cropland farms	124	186	34	54	Farm operators reporting days of work				
acres	25 368	22 169	1 401	2 073	off farm	328	488	84	(NA)
Tenants farms	46	110	19	67	1 to 49 days	46	88	19	(NA)
acres	3 892	13 456	818	2 470	50 to 99 days	25	35	4	(NA)
Harvested cropland farms	37	95	17	63	100 to 199 days	35	400	15	(NA)
acres	1 352	5 908	281	1 178	200 days and over	222	46	15	(NA)
Percent of tenancy	8.3	12.5	12.8	22.0				46	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 173 920	5 060 550
Class 1—Sales of \$40,000 and over	29	34	Average per farm dollars	11 144	5 738
Class 2— " \$20,000 to \$39,999	33	29	Crops including nursery products and hay farms	320	(NA)
Class 3— " \$10,000 to \$19,999	38	39	dollars	2 446 091	2 693 517
Class 4— " \$5,000 to \$9,999	42	41	Forest products farms	65	60
Class 5— " \$2,500 to \$4,999	59	81	dollars	272 810	73 646
Class 6 (see text)	87	183	Livestock, poultry, and their products farms	385	(NA)
Part time (see text)	182	336	dollars	3 455 019	2 291 606
Part retirement (see text)	83	138			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	118		248					
\$250 to \$499	45		112					
\$500 to \$999	72		139					
\$1,000 to \$1,499	41		73					
\$1,500 to \$1,999	44		46					
\$2,000 to \$2,499	35		40					
\$2,500 and over	199		224					
Farms with farm-related income from--								
Customwork and other agricultural services farms dollars					43		(NA)	
					217	008		(NA)
Recreational services farms dollars					10			6
					7	085		1 751
Government farm programs farms dollars					264			(NA)
					823	875		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text) farms dollars	554	5 640 901	877	(NA)	356	127 776	680	93 555
Number of farms with expenditures of--								
\$1 to \$499	107		(NA)		466	710 472	730	604 095
\$500 to \$999	99		(NA)		94	32 076	82	(NA)
\$1,000 to \$1,999	97		(NA)					(NA)
\$2,000 to \$2,999	57		(NA)					(NA)
\$3,000 to \$4,999	56		(NA)					(NA)
\$5,000 to \$9,999	53		(NA)		243	313 815		(NA)
\$10,000 and over	85		(NA)					(NA)
Items reported both years dollars	3 772 729		2 578 185		528	318 018	503	269 175
Livestock and poultry farms dollars	180	338 708	157	257 905	273	863 857	325	622 845
Feed for livestock and poultry farms dollars	397	1 161 534	565	593 735	185	252 364	248	1 36 875
Commercially mixed formula feeds farms tons dollars	240	10 271	352	4 801	416	1 522 281	(NA)	(NA)
	824 040		372 495					
Seeds, bulbs, plants, and trees farms dollars								
Commercial fertilizer farms dollars								
Lime farms dollars								
Other agricultural chemicals (see text) farms dollars								
Gasoline and other petroleum fuel and oil for the farm business farms dollars								
Hired farm labor farms dollars								
Contract labor, machine hire, and customwork farms dollars								
All other production expenses farms dollars								

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	512	4 391 195			207	475 301		
By value groups					118	725 676		
\$1 to \$999	86	53 872			52	664 063		
					49	2 472 283		
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	347	437	235	264	152	173	563	737
Motortrucks including pickups	404	574	239	308	204	266	490	605
Tractors other than garden tractors and motor tillers	397	666	169	281	273	385	425	666
Riding garden tractors 7 hp and over	38	40	26	27	12	13	(NA)	(NA)
Grain and bean combines, self propelled	36	55	22	28	18	27	24	28
Cornpickers, corn heads, and picker shellers	78	100	43	53	38	47	63	66
Pickup balers	61	71	35	38	28	33	49	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	425	(X)	373	(X)	759	(NA)	(NA)	(NA)
Cattle and calves	380	18 660	321	10 272	704	23 345	420	10 796
Farms with--								
1 to 4	54	148	77	189	371	(NA)	(NA)	(NA)
5 to 9	59	404	52	336	(NA)	(NA)	(NA)	(NA)
10 to 19	76	1 038	74	1 008	120	(NA)	(NA)	(NA)
20 and over	191	17 070	118	8 739	213	(NA)	(NA)	(NA)
Cows and heifers that had calved	333	10 627	(X)	(X)	642	12 586	(NA)	(NA)
Milk cows	85	453	(X)	(X)	247	761	(NA)	(NA)
Farms with--								
1 or 2	58	82	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	8	54	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	7	277	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	189	17 813	142	25 293	303	13 559	177	18 395
Farms with--								
1 to 4	56	142	17	45	174	(NA)	39	(NA)
5 to 9	33	236	17	111	(NA)	(NA)	(NA)	(NA)
10 to 24	31	493	29	465	54	(NA)	138	(NA)
25 and over	69	16 942	79	24 672	75	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	29	1 622	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	130	3 563	(X)	(X)	233	2 601	(X)	(X)
December 1 of preceding year and May 31	113	1 762	(X)	(X)	192	1 368	(X)	(X)
June 1 and November 30	102	1 801	(X)	(X)	160	1 233	(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	177	3	92	2	94	2	(D)
Horses and ponies	97	262	14	32	(NA)	(NA)	52	87
Chickens 3 months old or older	141	55 402	7	64 243	304	62 503	(NA)	23 093
Farms with—								
1 to 99	136	(D)	1	25	275	(NA)	(NA)	(NA)
100 to 399	3	705	1	123	15	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	2	1 095	9	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	63 000	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	127	54 747	5	19 243	290	45 478	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	65 765	5	220 501	(NA)	(NA)	15	743 005
Other livestock and poultry	89	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes farms	227	541	220	535	Hay, excluding sorghum hay farms	137	(NA)	7	333
For grain farms	7 451	15 315	7 451	15 315	acres	7 438	7 333	19	034
acres	220 490	476 225	220 490	476 225	tons	19 034	17 368		326
bushels					Cotton farms	198	326	7	640
Cut for silage, green or dry fodder, or hogged or grazed farms	13	(NA)	(NA)	630	acres	7 640	8 334	10	359
acres	252	630	630		bales	10 359	11 230		
Sorghums for all purposes except sirup farms	12	16	16		Peanuts for nuts farms	61	53		
For grain or seed farms	11	6	6		acres	343	330		
acres	420	245	245		pounds	349 353	358 355		
bushels	12 843	5 050	5 050		Tobacco farms	-	-		
Cut for silage, dry forage or hay, or hogged or grazed farms	5	(NA)	(NA)		acres	-	-		
acres	37	76	76		pounds	-	-		
Wheat for grain farms	28	78	78		Irish potatoes and sweetpotatoes farms	38	(NA)		
acres	993	248	248		acres	23	7		
bushels	29 396	20 555	20 555		Vegetables, sweet corn, or melons for sale farms	121	181		
Other small grains for grain farms	27	(NA)	(NA)		acres	2 211	2 708		
acres	1 273	2 026	2 026		pounds	4	-		
Soybeans for beans farms	18	5	5		Berries for sale farms	7	-		
acres	3 350	156	156		acres				
bushels	67 956	4 027	4 027		Land in orchards (see text) farms	59	113		
					acres	972	1 184		
					Other crops farms	60	(NA)		
					acres	2 521	(NA)		
					Greenhouse products under glass or other protection farms	1	(NA)		
					sq. ft.	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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms number	201	224	224		Total woodland farms	177	199	60	520
Land in farms acres	135 277	141 151	141 151		acres	60 188	65 520		
Average size of farm acres	673.0	630.1	630.1		Woodland pastured farms	127	144	22	801
Value of land and buildings dollars	20 815 615	(NA)	(NA)		acres	22 112	23 801		
Average per farm dollars	103 560	(NA)	(NA)		Woodland not pastured farms	113	124	38	719
Average per acre dollars	153.87	(NA)	(NA)		acres	38 076	41 719		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) farms	60	90	14	935
Total cropland farms	192	(NA)	(NA)		acres	14 739	15 935		
acres	57 437	56 541	56 541		Improved pastureland and rangeland farms	46	63	8	104
Harvested cropland farms	177	213	213		acres	8 391	11 104		
acres	31 737	33 774	33 774		Pastureland and rangeland not improved farms	27	(NA)	6	831
Number of farms by acres harvested:					acres	6 348	4 831		
1 to 49 acres	65	(NA)	(NA)		All other land (see text) farms	133	212	2	161
50 to 99 acres	43	(NA)	(NA)		acres	2 913	3 161		
100 to 199 acres	32	(NA)	(NA)		Irrigated land farms	1	3		
200 to 499 acres	26	(NA)	(NA)		acres	10	22		
500 to 999 acres	7	(NA)	(NA)		Total pastureland (all types) farms	175	(NA)	53	587
1,000 acres and over	4	(NA)	(NA)		acres	53 587	56 090		
1,000 to 1,999 acres	3	(NA)	(NA)		Conservation Practices				
2,000 acres and over	1	(NA)	(NA)		Grain or row crops farmed on the contour farms	39	(NA)	6	114
Cropland used only for pasture or grazing farms	137	101	101		acres	6 114	(NA)		
acres	16 736	16 354	16 354		Stripcropping systems to control erosion farms	3	(NA)	1	291
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	31	55	55		acres	1 291	(NA)		
acres	1 359	3 102	3 102		Cropland and pastureland having terraces farms	44	(NA)	9	091
Cropland on which all crops failed farms	21	15	15		acres	9 091	(NA)		
acres	1 086	686	686						
Cropland in cultivated summer fallow farms	19	-	-						
acres	1 363	-	-						
Cropland idle farms	75	54	54						
acres	5 156	2 625	2 625						

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	201	224	135 277	177	129 459	31 737	1	10	10
Farms with--									
1 to 9 acres	1	-	4	-	-	-	-	-	-
10 to 49 acres	5	15	173	4	128	81	1	10	10
50 to 69 acres	6	10	362	4	234	153	-	-	-
70 to 99 acres	12	16	1 020	9	780	422	-	-	-
100 to 139 acres	21	19	2 474	18	2 104	759	-	-	-
140 to 179 acres	17	18	2 702	16	2 562	709	-	-	-
180 to 219 acres	13	19	2 580	8	1 624	441	-	-	-
220 to 259 acres	12	10	2 810	10	2 340	739	-	-	-
260 to 499 acres	45	41	16 436	43	15 722	3 676	-	-	-
500 to 999 acres	40	38	28 205	36	25 454	5 894	-	-	-
1,000 to 1,999 acres	16	24	21 350	16	21 350	4 671	-	-	-
2,000 acres and over	13	14	57 161	13	57 161	14 192	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969		
Class 1-5 farms with some irrigation in the last 5 years	number	2	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	.9	Cropland	farms	1
Land in farms	acres	860	Harvested	acres	10
Cropland	acres	289	Used only for pasture	acres	10
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	.4	Water used	acre-feet	20
Land in farms	acres	10	Class 1-5 farms with artificial drainage	number	14
Average per farm	acres	10.0	Proportion of class 1-5 farms	percent	6.9
Cropland	acres	10	Land in farms	acres	32 775
Harvested cropland	acres	10	Average per farm	acres	2 341.0
Irrigated land	acres	10	Drained land	acres	11 226
Average per farm	acres	10.0	Average per farm	acres	801.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms	4	1	(NA)
Class 1-5 farm operators	farms	201	23	224	owned	acres	18 931	130	(NA)
Harvested cropland	farms	135 277	3 981	141 151	10 or fewer shareholders	farms	4	1	(NA)
Harvested cropland	acres	177	23	213	More than 10 shareholders	acres	18 931	130	(NA)
Full owners	farms	86	8	89	Other	farms	-	-	(NA)
Harvested cropland	acres	38 340	1 666	(NA)	farms	1	-	(NA)	
Harvested cropland	acres	69	8	(NA)	acres	730	-	(NA)	
Part owners	farms	100	14	106	Farm operators by age groups				
Harvested cropland	acres	94 450	2 215	(NA)	Under 25 years	farms	2	-	3
Harvested cropland	acres	96	14	(NA)	25 to 34 years	farms	11	-	21
Tenants	farms	15	1	27	35 to 44 years	farms	38	5	48
Harvested cropland	acres	2 487	100	(NA)	45 to 54 years	farms	60	6	81
Harvested cropland	acres	12	1	(NA)	55 to 64 years	farms	63	7	47
Percent of tenancy	percent	7.4	4.3	12.0	65 years and over	farms	27	5	24
					Average age	years	52.1	55.0	(NA)
Farms by type of organization					Farm operators by place of residence				
Individual or family	farms	173	20	(NA)	On farm operated	farms	159	18	203
Partnership	farms	23	2	(NA)	Not on farm operated	farms	28	2	21
Acres	acres	18 992	320	(NA)	Farm operators reporting days of work off farm				
					1 to 49 days	farms	92	12	83
					50 to 99 days	farms	14	3	18
					100 to 199 days	farms	8	2	12
					200 days and over	farms	10	3	11
							60	4	42

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	29	34	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	33	29	\$2,500 to \$4,999	56	81
Class 3-- " \$10,000 to \$19,999	38	39	\$5,000 to \$7,499	22	24
Class 4-- " \$5,000 to \$9,999	42	41	\$7,500 to \$9,999	20	17
Class 5-- " \$2,500 to \$4,999	59	81	\$10,000 to \$14,999	28	24
Market value of all agricultural products sold (see text)	farms	201	\$15,000 to \$19,999	10	15
dollars	5 875 142	4 642 005	\$20,000 to \$29,999	20	18
Average per farm	dollars	29 229	\$30,000 to \$39,999	13	11
			\$40,000 to \$59,999	9	13
			\$60,000 and over	20	21
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

Table 13: Farm Income and Sales: 1969 and 1964--Continued. Columns include 1969 Farms reporting, Dollars, and 1964 Farms reporting, Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table 14: Farm Production Expenses and Hired Farm Workers: 1969 and 1964. Columns include 1969 and 1964 values in dollars. Rows include Class 1-5 farm production expenses, Commercial fertilizer, Lime, Other agricultural chemicals, etc.

Class 1-5 Farms

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

Table 15: Machinery and Equipment on Place: 1969 and 1964. Columns include 1969 and 1964 values in dollars. Rows include Estimated market value of all machinery and equipment, Selected Machinery and Equipment (Automobiles, Tractors, etc.), and Equipment manufactured (1965 or later, 1964 or earlier).

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
1969									
Any poultry	27	(X)	10	(X)	2	7	2	(D)	
Chickens 3 months old or older	24	(D)	6	64 218	1	2	-	-	
Farms with-	23	2 605	3	1 218	2	5	2	(D)	
1 to 1,599	-	-	-	-	3	32	-	-	
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-					
10,000 and over	1	(D)	3	63 000					
Hens and pullets of laying age excluding started pullets	23	(D)	4	(D)	1964		(NA)	(NA)	
Pullets not yet of laying age	1	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	
Other chickens	6	(D)	-	-	Chickens 4 months old or older	68	53 769	(NA)	22 081
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	220 431	Broilers and other meat-type chickens	(NA)	(NA)	14	740 000
					Turkeys	(NA)	(NA)	4	54

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	180	(X)	176	(X)	(X)	(X)
Any cattle, hogs, or sheep	175	(X)	175	(X)	(X)	(X)
Cattle and calves	160	15 313	159	8 870	10	313
Farms with-			54	482	6	33
1 to 19	27	278	54	1 678	1	40
20 to 49	46	1 512				
50 to 99	44	2 904	29	2 141	3	240
100 to 199	22	2 822	13	1 816	-	-
200 and over	21	7 797	9	2 753	-	-
200 to 499	16	4 676	9	2 753	-	-
500 and over	5	3 121	-	-	-	-
Cattle	(X)	(X)	111	2 289	3	21
Farms with-	(X)	(X)	66	231	2	8
1 to 9	(X)	(X)	15	198	1	13
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	20	580	-	-
50 to 99	(X)	(X)	6	412	-	-
100 and over	(X)	(X)	4	868	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	146	6 581	8	292
Farms with-	(X)	(X)	28	135	4	19
1 to 9	(X)	(X)	28	390	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	51	1 563	1	40
50 to 99	(X)	(X)	25	1 932	3	233
100 and over	(X)	(X)	14	2 561	-	-
100 to 199	(X)	(X)	9	1 281	-	-
200 and over	(X)	(X)	5	1 280	-	-
Heifers and heifer calves	138	3 333	(X)	(X)	(X)	(X)
Bulls and steers, including calves	149	2 926	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964			(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	202	(X)				
Cattle and calves	192	1 826	164	9 159	(NA)	1 492
Cattle	(NA)	(NA)	101	2 967	11	864
Calves	(NA)	(NA)	156	6 192	18	628

	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	152	9 054	158	14 987	29	326	144	8 728
Farms with			30	316	24	73	43	467
1 to 19	44	1 985	46	1 528	3	(D)	56	1 812
20 to 49	62	1 193	40	2 690	1	60	19	1 285
50 to 99	18	5 422	42	10 453	1	(D)	26	5 164
100 and over	28							
1964			(NA)		59	448	(NA)	9 229
Total on place	185	9 677	(NA)	17 378				

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	84	17 007	85	24 537	96	11 550	84	16 754
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	21	285	16	209	(NA)	(NA)	(NA)	(NA)
25 to 49	13	408	8	293	(NA)	(NA)	(NA)	(NA)
50 to 99	9	626	19	1 302	(NA)	(NA)	(NA)	(NA)
100 and over	41	15 688	42	22 733	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 800	17	2 294	(NA)	(NA)	(NA)	(NA)
200 and over	20	12 888	25	20 439	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	70	2 461	(X)	(X)	86	1 529	(X)	(X)
Other hogs and pigs	83	14 606	(X)	(X)	93	10 021	(X)	(X)
Feeder pigs sold	(X)	(X)	9	1 270	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	71	3 423	(X)	(X)	90	2 249	(X)	(X)
December 1 of preceding year and May 31	66	1 692	(X)	(X)	76	1 160	(X)	(X)
June 1 and November 30	63	1 731	(X)	(X)	77	1 089	(X)	(X)
Sheep and lambs	4	177	3	92	1	90	2	166
Any goats	2	13	1	20	-	-	2	35
All other livestock	47	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	189 farms, 966 321 dollars	Nematodes in crops	2 farms, 61 acres on which used, 426 dollars
Commercial fertilizer	178 farms, 40 673 acres on which used, 10 189 tons, 635 478 dollars	Diseases in crops and orchards	8 farms, 240 acres on which used, 3 035 dollars
Lime	55 farms, 4 603 acres on which used, 5 274 tons, 25 906 dollars	Weeds or grass in crops	68 farms, 9 593 acres on which used, 80 427 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	10 farms, 1 438 acres on which used, 2 278 dollars
Insects on hay crops	9 farms, 773 acres on which used, 1 614 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	44 farms, 5 810 acres on which used, 17 138 dollars
Insects on other crops	94 farms, 12 685 acres on which used, 191 043 dollars	Insect control on livestock and poultry	60 farms, 8 736 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	137	16 736	-	-	85	9 152	81	1 929	10	79
Improved pasture	46	8 391	-	-	33	4 450	32	837	2	7
Field corn for all purposes	101	6 468	-	-	88	5 552	87	1 226	11	189
Sorghums for all purposes	11	454	-	-	10	451	8	73	4	14
All small grains	35	2 245	-	-	28	1 914	27	387	3	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	113	10 749	-	-	108	10 580	106	2 806	18	323
Hay or grass silage	98	6 752	-	-	65	4 222	62	1 270	12	44
Field seeds	27	2 357	-	-	19	1 808	19	324	-	-
Vegetables, sweet corn, or melons for sale	60	1 952	-	-	54	1 845	54	477	3	9
Berries for sale	1	6	-	-	-	-	-	-	-	-
Land in orchards (see text)	33	875	-	-	20	669	20	160	1	1
Nursery or greenhouse products	2	19	1	10	2	19	2	16	-	-
All other crops	1	20	-	-	1	10	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	99	6 274	195 838	-	-	-	168	11 516	385 668	-	-	-
For silage (tons, green weight)	1	60	600	-	-	-	6	215	2 660	-	-	-
Cut for green or dry fodder, hogged or grazed	6	134	(X)	-	-	-	(NA)	331	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	418	12 803	-	-	-	6	245	5 050	-	-	-
For silage (tons, green weight)	2	18	82	-	-	-	1	20	400	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	18	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	32	62	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	22	50	-	-	-	6	177	398	-	-	-
Small grain hay (tons, dry)	9	268	383	-	-	-	20	444	711	-	-	-
Other hay (tons, dry)	92	6 416	17 453	-	-	-	(NA)	6 038	15 389	-	-	-
Grass silage (tons, green)	1	14	140	-	-	-	2	40	330	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	8	140	12 250	-	-	-	-	-	-	-	-	-
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)	26	985	29 126	-	-	21	776	158	-	26	720	20 195	
Winter wheat (bushels)	26	985	29 126	-	-	21	776	158	-	-	-	-	
Oats for grain (bushels)	15	565	28 725	-	-	12	485	86	15	29	933	43 584	
Barley for grain (bushels)	4	166	4 801	-	-	4	166	43	-	-	-	-	
Rye for grain (bushels)	10	519	10 736	-	-	8	487	100	-	-	-	-	
Soybeans for beans (bushels)	14	3 298	66 682	-	-	13	3 208	608	-	4	155	4 013	
Peanuts for nuts (pounds)	18	259	306 725	-	-	14	247	55	12	21	301	344 478	
Irish potatoes (hundredweight)	3	1	34	-	-	1	1	(Z)	-	1	(Z)	1	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	106	7 135	10 022	-	-	103	7 099	2 137	311	151	7 443	10 556	

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	60	1 952	-	-	82	2 082
Selected vegetables						
Tomatoes	12	15	-	-	13	22
Sweet corn	5	28	-	-	11	146
Cucumbers and pickles	12	19	-	-	16	30
Watermelons	47	1 310	-	-	65	1 346
Snap beans, bush, pole	12	26	-	-	8	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	33	875	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	50	866	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	3	307	1	216	2	91	1	600
1964	12	(NA)	57	8	35	7	22	3	301
Peaches, all (pounds)									
1969	7	31	2 997	3	92	6	2 905	5	273 375
1964	14	(NA)	5 989	8	1 550	12	4 439	7	173 136
Clingstone (pounds)	4	8	717	-	-	4	717	4	86 100
Freestone (pounds)	7	23	2 280	3	92	6	2 188	5	187 275
Pears, all (pounds)									
1969	3	4	203	2	48	3	155	2	20 075
1964	15	(NA)	122	7	53	14	69	9	3 550
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	3	4	203	2	48	3	155	2	20 075
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	2	2	221	-	-	2	221	1	2 616
1964	2	(NA)	15	1	2	2	13	1	560
Plums (pounds, fresh)	2	2	221	-	-	2	221	1	2 616
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	1	(Z)	106	1	16	1	90	-	-
1964	4	(NA)	25	1	10	4	15	2	80

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)	6	3 000
Sod	1	(X)	9	9 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	10	(0)	1	-	10	(0)
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	153 025	25	34 145
Firewood and fuelwood	1	5	(NA)	(NA)
Sawlogs and veneer logs	5	57 760	(NA)	(NA)
Pulpwood	24	51 484	(NA)	(NA)
Other forest products	1	117	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	1 432		1 855		Number of farms by acres harvested:			
Land in farms acres	308 933		322 095		50 to 99 acres	199	209	
Average size of farm acres	215.7		173.6		100 to 199 acres	162	193	
Approximate land area acres	1 010 048		1 032 350		200 to 499 acres	204	171	
Proportion in farms percent	30.6		31.2		500 to 999 acres	45	33	
Value of land and buildings dollars	94 770 647		(NA)		1,000 acres and over	12	4	
Average per farm dollars	66 180		39 544		Cropland used only for pasture or grazing farms			
Average per acre dollars	306.76		223.55		acres	647	631	
Land in Farms According to Use					. . . . . farms			
Total cropland farms	1 369		1 725		acres	24 452	16 693	
Harvested cropland farms	189 000		158 684		All other cropland (see text) farms			
acres	1 232		1 595		acres	7 741		(NA)
Number of farms by acres harvested:	156 807		135 015		. . . . . acres			
1 to 9 acres	179		441		Woodland including woodland pasture farms			
10 to 19 acres	142		220		acres	731	1 113	
20 to 29 acres	130		144		. . . . . farms			
30 to 49 acres	159		180		acres	96 275	123 917	
					All other land (see text) farms			
					acres	958	(NA)	
					Irrigated land farms			
					acres	23 658	39 489	
					. . . . . farms			
					acres	25	19	
					. . . . . acres			
					acres	1 632	974	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 432	308 933	1 232	293 354	156 807	25	8 321	1 632	1 855	322 095	1 595	135 015
Farms with—												
1 to 9 acres	49	225	29	157	135	1	3	2	133	637	88	309
10 to 49 acres	459	13 110	353	10 688	5 764	5	115	21	695	17 884	551	6 804
50 to 69 acres	109	6 327	95	5 527	3 298	-	-	-	149	8 671	125	3 871
70 to 99 acres	143	11 536	124	9 995	5 621	2	160	95	174	14 037	158	6 169
100 to 139 acres	125	14 535	120	13 948	8 262	2	260	4	172	20 011	162	9 679
140 to 179 acres	94	14 728	80	12 499	6 586	2	(0)	(0)	105	16 357	100	8 151
180 to 219 acres	79	15 505	73	14 311	9 721	3	572	183	77	15 288	73	8 050
220 to 259 acres	50	11 740	46	10 829	6 949	-	-	-	51	12 055	49	7 285
260 to 499 acres	188	65 518	180	62 759	44 453	4	1 331	199	177	61 740	170	37 923
500 to 999 acres	103	68 478	100	66 410	43 838	5	3 980	332	90	61 312	89	30 518
1,000 to 1,999 acres	16	19 863	15	18 863	12 094	1	(0)	(0)	19	25 179	18	9 785
2,000 acres and over	17	67 368	17	67 368	10 086	-	-	-	13	68 926	12	6 471

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators farms	1 432	1 855	34	105	Farm operators by age groups				
acres	308 933	322 095	2 341	4 351	Under 25 years	17	20	-	(NA)
Harvested cropland farms	1 232	1 595	28	72	25 to 34 years	138	152	4	(NA)
acres	156 807	135 015	1 205	1 730	35 to 44 years	279	359	1	(NA)
Full owners farms	899	1 239	26	78	45 to 54 years	362	577	9	(NA)
acres	151 565	152 795	1 584	2 258	55 to 64 years	429	448	10	(NA)
Harvested cropland farms	726	998	20	49	65 years and over	207	299	10	(NA)
acres	44 849	43 712	670	574	Average age	51.4	51.7	56.9	(NA)
Part owners farms	470	529	7	20	Farm operators by place of residence:				
acres	148 879	150 055	752	2 005	On farm operated	1 059	1 700	31	(NA)
Harvested cropland farms	453	519	7	19	Not on farm operated	201	(NA)	3	(NA)
acres	105 844	82 242	530	1 093	Farm operators reporting days of work				
Tenants farms	63	70	1	7	off farm	805	983	16	(NA)
acres	8 489	8 205	5	88	1 to 49 days	97	124	1	(NA)
Harvested cropland farms	53	61	1	4	50 to 99 days	58		-	(NA)
acres	6 114	4 856	5	63	100 to 199 days	99		2	(NA)
Percent of tenancy	4.3	3.8	2.9	6.7	200 days and over	551	859	13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	130		112		20 510 429		19 126 500	
Class 2— " \$20,000 to \$39,999	144		146		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	145		151		14 322		10 311	
Class 4— " \$5,000 to \$9,999	198		186		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	262		199		1 119		(NA)	
Class 6 (see text)	86		206		dollars	13 245 826	14 467 695	
Part time (see text)	365		631		Forest products farms			
Part retirement (see text)	101		223		dollars	176	169	
Abnormal (see text)	1		1		. . . . . dollars			
					345 616		515 485	
					Livestock, poultry, and their products farms			
					912		(NA)	
					. . . . . dollars			
					6 918 987		4 133 920	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	126	460		
\$250 to \$499	64	145		
\$500 to \$999	127	182		
\$1,000 to \$1,499	126	135		
\$1,500 to \$1,999	74	74		
\$2,000 to \$2,499	74	64		
\$2,500 and over	841	795		
Farms with farm-related income from-				
Customwork and other agricultural services	153	(NA)	256	687
Recreational services	18	(NA)	14	156
Government farm programs	289	(NA)	228	360

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	1 432	1 845		
Number of farms with expenditures of-				
\$1 to \$499	153	(NA)		
\$500 to \$999	157	(NA)		
\$1,000 to \$1,999	213	(NA)		
\$2,000 to \$2,999	131	(NA)		
\$3,000 to \$4,999	153	(NA)		
\$5,000 to \$9,999	230	(NA)		
\$10,000 and over	395	(NA)		
Items reported both years	11 757 226	9 903 930		
Livestock and poultry	509	718		
Feed for livestock and poultry	1 581 252	883 625		
Commercially mixed formula feeds	782	1 136		
Seeds, bulbs, plants, and trees	1 350 482	1 365 850		
Commercial fertilizer	510	902		
Lime	10 469	13 125		
Other agricultural chemicals (see text)	886 299	1 020 050		
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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	1 359	15 167 483		
By value groups				
\$1 to \$999	98	58 475		
\$1,000 to \$4,999			579	1 488 976
\$5,000 to \$9,999			249	1 579 134
\$10,000 to \$19,999			189	2 590 897
\$20,000 and over			244	9 450 001
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	1 028	1 379	719	855
Motortrucks including pickups	1 130	1 981	701	955
Tractors other than garden tractors and motor tillers	1 188	2 240	570	923
Riding garden tractors 7 hp and over	116	125	87	89
Grain and bean combines, self-propelled	352	406	187	210
Cornpickers, corn heads, and picker shellers	335	378	159	172
Pickup balers	113	113	43	43

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	886	(X)	869	(X)	1 358	(NA)	(NA)	(NA)
Cattle and calves	819	43 194	785	25 122	1 257	48 871	992	19 972
Farms with-								
1 to 4	68	201	130	381	419	(NA)	(NA)	(NA)
5 to 9	90	613	163	1 111	(NA)	(NA)	(NA)	(NA)
10 to 19	165	2 225	179	2 397	268	(NA)	(NA)	(NA)
20 and over	496	40 155	313	21 233	570	(NA)	(NA)	(NA)
Cows and heifers that had calved	704	19 753	(X)	(X)	1 169	24 175	(NA)	(NA)
Milk cows	163	3 200	(X)	(X)	426	4 672	(NA)	(NA)
Farms with-								
1 or 2	101	138	(X)	(X)	293	(NA)	(NA)	(NA)
3 or 4	17	58	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	44	2 997	(X)	(X)	60	(NA)	(NA)	(NA)
Hogs and pigs	255	11 833	241	14 447	391	9 314	276	12 326
Farms with-								
1 to 4	32	69	23	49	187	(NA)	64	(NA)
5 to 9	43	295	33	225	(NA)	(NA)	(NA)	(NA)
10 to 24	68	1 022	67	1 133	95	(NA)	(NA)	(NA)
25 and over	112	10 447	118	13 040	109	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	49	1 041	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	198	1 917	(X)	(X)	296	1 644	(X)	(X)
December 1 of preceding year and May 31	164	976	(X)	(X)	210	847	(X)	(X)
June 1 and November 30	162	941	(X)	(X)	220	797	(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	569	8	351	28	823	18	529
Horses and ponies	212	752	30	274	(NA)	(NA)	25	110
Chickens 3 months old or older	273	139 108	64	73 655	584	122 195	(NA)	40 040
Farms with-	205	6 035	23	1 255	443	(NA)	(NA)	(NA)
1 to 99	39	7 767	21	3 697	81	(NA)	(NA)	(NA)
100 to 399	15	12 050	10	10 560	44	(NA)	(NA)	(NA)
400 to 1,599	14	113 256	10	58 143	16	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	259	137 333	62	67 073	564	114 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	414	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	105	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	675 farms.	925 farms.	Hay, excluding sorghum hay	283 farms.	(NA)
For grain	652 farms.	820 farms.	acres	5 019 acres.	8 352 acres.
bushels	22 327 acres.	17 293 acres.	tons	9 684 tons.	12 694 tons.
bushels	1 243 775 bushels.	763 895 bushels.	Cotton	57 farms.	80 farms.
Cut for silage, green or dry fodder, or hogged or grazed	79 farms.	(NA) farms.	acres	1 341 acres.	1 125 acres.
acres	3 033 acres.	4 010 acres.	bales	1 683 bales.	1 240 bales.
Sorghums for all purposes except sirup	56 farms.	76 farms.	Peanuts for nuts	4 farms.	3 farms.
For grain or seed	39 farms.	14 farms.	acres	6 acres.	4 acres.
bushels	1 861 acres.	223 acres.	pounds	1 400 pounds.	2 100 pounds.
bushels	76 422 bushels.	6 917 bushels.	Tobacco	- farms.	- farms.
Cut for silage, dry forage or hay, or hogged or grazed	22 farms.	(NA) farms.	acres	- acres.	- acres.
acres	664 acres.	1 426 acres.	pounds	- pounds.	- pounds.
Wheat for grain	317 farms.	461 farms.	Irish potatoes and sweetpotatoes	142 farms.	(NA) farms.
acres	25 643 acres.	22 966 acres.	acres	8 421 acres.	11 771 acres.
bushels	616 802 bushels.	469 795 bushels.	Vegetables, sweet corn, or melons for sale	146 farms.	157 farms.
Other small grains for grain	243 farms.	(NA) farms.	acres	5 325 acres.	5 490 acres.
acres	10 733 acres.	12 216 acres.	acres	5 acres.	12 acres.
Soybeans for beans	821 farms.	874 farms.	Berries for sale	8 farms.	3 farms.
acres	98 953 acres.	89 839 acres.	acres	8 acres.	3 acres.
bushels	2 411 183 bushels.	2 137 050 bushels.	Land in orchards (see text)	435 farms.	726 farms.
			acres	9 733 acres.	10 152 acres.
			Other crops	72 farms.	(NA) farms.
			acres	2 068 acres.	(NA) acres.
			Greenhouse products under glass or other protection	7 farms.	(NA) farms.
			sq ft.	277 040 sq ft.	107 540 sq ft.

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	879 number	794 number	Total woodland	456 farms.	521 farms.
Land in farms	279 427 acres.	265 398 acres.	acres	84 202 acres.	92 377 acres.
Average size of farm	317.8 acres.	334.2 acres.	Woodland pastured	239 farms.	293 farms.
Value of land and buildings	83 747 360 dollars.	(NA) dollars.	acres	13 972 acres.	26 335 acres.
Average per farm	95 275 dollars.	(NA) dollars.	Woodland not pastured	289 farms.	343 farms.
Average per acre	299.71 dollars.	(NA) dollars.	acres	70 230 acres.	66 042 acres.
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	169 farms.	313 farms.
Total cropland	868 farms.	(NA) farms.	acres	10 994 acres.	22 667 acres.
acres	176 196 acres.	139 604 acres.	Improved pastureland and rangeland	133 farms.	255 farms.
Harvested cropland	833 farms.	777 farms.	acres	7 780 acres.	18 872 acres.
acres	150 076 acres.	123 948 acres.	Pastureland and rangeland not improved	59 farms.	(NA) farms.
Number of farms by acres harvested:			acres	3 214 acres.	3 795 acres.
1 to 49 acres	219 farms.	(NA) farms.	All other land (see text)	537 farms.	741 farms.
50 to 99 acres	192 farms.	(NA) farms.	acres	8 035 acres.	10 758 acres.
100 to 199 acres	162 farms.	(NA) farms.	Irrigated land	23 farms.	19 farms.
200 to 499 acres	203 farms.	(NA) farms.	acres	1 628 acres.	974 acres.
500 to 999 acres	45 farms.	(NA) farms.	Total pastureland (all types)	555 farms.	(NA) farms.
1,000 acres and over	12 farms.	(NA) farms.	acres	44 968 acres.	60 647 acres.
1,000 to 1,999 acres	11 farms.	(NA) farms.	Conservation Practices		
2,000 acres and over	1 farm.	(NA) farms.	Grain or row crops farmed on the contour	83 farms.	(NA) farms.
Cropland used only for pasture or grazing	403 farms.	293 farms.	acres	5 781 acres.	(NA) acres.
acres	20 002 acres.	11 645 acres.	Stripcropping systems to control erosion	4 farms.	(NA) farms.
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	35 farms.	73 farms.	acres	115 acres.	(NA) acres.
acres	694 acres.	2 336 acres.	Cropland and pastureland having terraces	82 farms.	(NA) farms.
Cropland on which all crops failed	45 farms.	37 farms.	acres	6 961 acres.	(NA) acres.
acres	1 717 acres.	585 acres.			
Cropland in cultivated summer fallow	10 farms.	- farms.			
acres	825 acres.	- acres.			
Cropland idle	96 farms.	58 farms.			
acres	2 882 acres.	1 090 acres.			

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	879	794	279 427	833	274 155	150 076	23	7 518	1 628
Farms with--									
1 to 9 acres	4	7	12	2	6	5	-	-	-
10 to 49 acres	101	43	3 324	86	2 987	1 826	5	115	21
50 to 69 acres	63	58	3 683	58	3 397	2 478	-	-	-
70 to 99 acres	99	93	7 953	92	7 397	4 990	2	160	95
100 to 139 acres	105	117	12 268	103	12 014	7 778	2	260	4
140 to 179 acres	78	82	12 212	73	11 415	6 460	2	(D)	(D)
180 to 219 acres	76	70	14 957	71	13 946	9 656	3	572	183
220 to 259 acres	42	47	9 919	42	9 919	6 822	-	-	-
260 to 499 acres	179	162	62 604	175	61 233	44 326	4	1 331	199
500 to 999 acres	100	86	66 264	99	65 610	43 555	4	3 180	330
1,000 to 1,999 acres	15	17	18 863	15	18 863	12 094	1	(D)	(D)
2,000 acres and over	17	12	67 368	17	67 368	10 086	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number, 33	Irrigated land--Continued
Proportion of all class 1-5 farms	percent, 3.7	Cropland
Land in farms	acres, 11 399	Harvested
Cropland	acres, 10 083	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 23	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 2.6	Water used
Land in farms	acres, 7 518	Class 1-5 farms with artificial drainage
Average per farm	acres, 326.8	Proportion of class 1-5 farms
Cropland	acres, 7 141	Land in farms
Harvested cropland	acres, 6 630	Average per farm
Irrigated land	acres, 1 628	Drained land
Average per farm	acres, 70.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number, 9
		Land in farms, acres, 4 384

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	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	farms, 879	11	794		Corporation, including family owned	farms, 7	-	(NA)
Harvested cropland	farms, 833	1 772	265 398		10 or fewer shareholders	farms, 5	-	(NA)
Full owners	farms, 428	4	331		More than 10 shareholders	farms, (D)	-	(NA)
Harvested cropland	farms, 390	4	(NA)		Other	farms, 6	-	(NA)
Part owners	farms, 417	7	413		Farm operators by age groups:			
Harvested cropland	farms, 409	7	(NA)		Under 25 years	10	-	14
Tenants	farms, 34	-	34		25 to 34 years	74	2	73
Harvested cropland	farms, 34	-	(NA)		35 to 44 years	172	-	164
Percent of tenancy	acres, 5 761	0.0	(NA)		45 to 54 years	236	-	295
	acres, 3.8		4.2		55 to 64 years	281	5	172
					65 years and over	106	4	76
Farms by type of organization					Average age	51.3	57.3	(NA)
Individual or family	farms, 746	11	(NA)		Farm operators by place of residence:			
Partnership	farms, 63	-	(NA)		On farm operated	695	9	717
	acres, 192 123	1 772	(NA)		Not on farm operated	115	2	68
	acres, 120	-	(NA)		Farm operators reporting days of work off farm	368	5	274
	acres, 63 171	-	(NA)		1 to 49 days	70	1	44
					50 to 99 days	36	-	26
					100 to 199 days	53	2	34
					200 days and over	209	2	170

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				
Class 1--Sales of \$40,000 and over	130	112	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999	144	146	\$1 to \$2,499 (see text)	39 (X)
Class 3-- "\$10,000 to \$19,999	145	151	\$2,500 to \$4,999	223
Class 4-- "\$5,000 to \$9,999	198	186	\$5,000 to \$7,499	127
Class 5-- "\$2,500 to \$4,999	262	199	\$7,500 to \$9,999	71
Market value of all agricultural products sold (see text)	farms, 19 888 358	794	\$10,000 to \$14,999	81
Average per farm	dollars, 22 626	23 231	\$15,000 to \$19,999	64
			\$20,000 to \$29,999	92
			\$30,000 to \$39,999	52
			\$40,000 to \$59,999	63
			\$60,000 and over	67
			\$60,000 to \$79,999	31
			\$80,000 and over	36
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	806	12 960 162	Livestock, poultry, and their products sold	601	6 591 269
Grains	722	7 263 652	Poultry and poultry products	80	826 955
Tobacco	-	-	Dairy products	47	1 524 908
Cotton and cottonseed	42	175 588	Dairy cattle and calves	45	224 325
Field seeds, hay, forage, and silage	90	186 242	Other cattle and calves	512	3 323 499
Other field crops	125	2 258 727	Hogs, sheep, and goats	162	649 772
Vegetables, sweet corn, and melons	123	1 227 178	Other livestock and livestock products	26	41 810
Fruits, nuts, and berries	251	582 993	Farms with farm-related income from--		
Nursery and greenhouse products	14	1 265 782	Customwork and other agricultural services	141	245 638
Forest products sold	140	336 927	Recreational services	12	13 194
			Government farm programs	220	206 852

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	17 726	879 806	Commercial fertilizer	3 223	830 048	farms	2 756	763 311
Number of farms with expenditures of--			Lime	252	388	farms		365 (NA)
\$1 to \$1,999	59	(NA)	Other agricultural chemicals (see text)	637	615	farms		(NA) (NA)
\$2,000 to \$2,999	83	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 010	873 820	farms		790 958 562
\$3,000 to \$4,999	120	(NA)	Gasoline	509	814 939	farms		752 610 689
\$5,000 to \$9,999	223	(NA)	Diesel oil	293	522 463	farms		232 119 575
\$10,000 to \$19,999	152	(NA)	LP gas, butane, and propane	108	342 221	farms		276 128 753
\$20,000 to \$39,999	144	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	99	873 197	farms		790 99 545
\$40,000 and over	98	(NA)	Hired farm labor	1 866	515 963	farms		549 1 624 512
Items reported both years	11 245	362 459	Workers by number of days worked			farms		
Livestock and poultry	1 504	348 314	150 days or more		155 474	workers		229 661
Feed for livestock and poultry	1 257	506 658	Less than 150 days		2 496 148	workers		(NA) (NA) (NA)
Commercially mixed formula feeds	370	421	Contract labor	564	604 578	farms		(NA) 534 298
Feed ingredients	10 052	893 878	Machine hire and customwork	579	097	farms		638 298
Whole grains	4 334	193 015	All other production expenses	5 591	868 405	farms		(NA) (NA)
Hay, green chop, and silage	1 484	33 285						
Seeds, bulbs, plants, and trees	727	1 238 824						

Class 1-5 Farms

Table 15. 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	851	13 471 206	\$10,000 to \$19,999	182	2 491 057
By value groups:			\$20,000 to \$29,999	95	2 173 447
\$1 to \$4,999	253	683 978	\$30,000 to \$49,999	88	3 204 928
\$5,000 to \$9,999	180	1 148 677	\$50,000 and over	53	3 769 119

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	684	934	504	620	251	314	671	904
2 or 3	162	354	87	186	45	99	(NA)	(NA)
4 and over	14	72	3	20	3	12	(NA)	(NA)
Motortrucks including pickups	773	1 577	508	746	484	831	714	1 368
2 and over	396	1 200	143	381	211	558	(NA)	(NA)
Tractors other than garden tractors and motor tillers	797	1 786	469	811	517	975	753	1 643
2 or 3	391	931	177	411	247	561	(NA)	(NA)
4 and over	101	550	20	128	34	178	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	791	1 751	465	800	511	951	748	1 628
Crawler tractors	31	35	9	11	22	24	14	15
Riding garden tractors 7 hp and over	78	85	61	63	19	22	(NA)	(NA)
Grain and bean combines, self-propelled	341	395	183	206	180	189	320	350
Cornpickers, corn heads, and picker-shellers	283	324	142	154	156	170	(NA)	(NA)
Corn heads for combines	154	162	99	102	59	60	(NA)	(NA)
Other cornpickers and picker-shellers	155	162	49	52	108	110	(NA)	(NA)
Pickup balers	101	101	42	42	59	59	(NA)	(NA)
Windrowers, pull and self-propelled	53	57	25	26	29	31	(NA)	(NA)
Field forage harvesters, shear bar	57	65	33	34	27	31	(NA)	(NA)

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	155	10 524	152	13 043	164	6 763	147	9 959
Farms with—								
1 to 24	60	636	49	669	(NA)	(NA)	(NA)	(NA)
25 to 49	39	1 435	42	1 613	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 689	29	2 031	(NA)	(NA)	(NA)	(NA)
100 and over	29	6 764	32	8 730	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 707	17	2 474	(NA)	(NA)	(NA)	(NA)
200 and over	10	4 057	15	6 256	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 415	(X)	(X)	116	923	(X)	(X)
Other hogs and pigs	145	9 109	(X)	(X)	155	5 840	(X)	(X)
Feeder pigs sold	(X)	(X)	29	726	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	134	1 712	(X)	(X)	127	1 257	(X)	(X)
December 1 of preceding year and May 31	120	881	(X)	(X)	100	638	(X)	(X)
June 1 and November 30	109	831	(X)	(X)	105	619	(X)	(X)
Sheep and lambs	8	556	7	339	16	638	9	292
Any goats	19	429	8	131	-	-	7	54
All other livestock	144	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	4 113	850 087	Nematodes in crops	49	2 504
Commercial fertilizer	794	856	Diseases in crops and orchards	101	6 100
Lime	388	388	Weeds or grass in crops	182	22 657
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	19	745
Insects on hay crops	28	523	Chemicals for defoliation or for growth control of crops or thinning of fruit	38	2 664
Insects on other crops	3 179	489	Insect control on livestock and poultry	167	11 390

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	403	20 002	-	-	269	11 997	268	3 125	12	40
Improved pasture	133	7 780	-	-	83	5 518	82	1 319	3	8
Field corn for all purposes	496	23 758	4	135	413	20 029	412	5 763	176	873
Sorghums for all purposes	50	2 449	1	300	48	2 365	45	398	21	163
All small grains	371	35 777	-	-	333	31 906	331	8 106	5	67
Field crops other than corn, sorghums, small grains, silage, and field seeds	661	105 228	7	494	500	65 841	498	20 650	10	58
Hay or grass silage	220	4 502	-	-	120	2 544	119	710	8	25
Field seeds	29	812	-	-	25	724	25	196	1	1
Vegetables, sweet corn, or melons for sale	125	5 231	9	525	110	4 915	109	2 088	19	83
Berries for sale	5	8	2	7	5	8	5	1	-	-
Land in orchards (see text)	324	9 113	1	8	234	6 283	233	1 706	6	40
Nursery or greenhouse products	14	477	8	293	11	447	10	287	2	3
All other crops	11	678	-	-	7	274	7	52	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	477	20 825	1 180 412	4	135		472	14 279	669 791			
For silage (tons, green weight)	50	2 514	31 642	-	-		65	2 362	22 920			
Cut for green or dry fodder, hogged or grazed	23	419	(X)	-	-		(NA)	1 187	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	37	1 837	75 353	1	300		10	196	6 577			
For silage (tons, green weight)	11	285	2 599	-	-		30	949	9 684			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	8	327	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	44	96	-	-		-	-	-			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	242	460	-	-		27	541	629			
Small grain hay (tons, dry)	115	1 993	3 525	-	-		173	2 895	4 083			
Other hay (tons, dry)	100	2 000	4 445	-	-		(NA)	4 110	6 836			
Grass silage (tons, green)	2	78	194	-	-		9	133	1 015			
Hay crops cut and fed green (tons, green)	3	145	275	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	3	(Z)	582	1	(Z)		5	2	2 025			

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)	282	25 183	604 077	-	-	254	22 450	5 805	67	404	22 232	457 479
Winter wheat (bushels)	282	25 183	604 077	-	-	254	22 450	5 805	67	-	-	-
Oats for grain (bushels)	208	9 870	413 865	-	-	182	8 917	2 174	-	269	11 182	432 352
Barley for grain (bushels)	2	22	1 100	-	-	1	12	1	-	-	-	-
Rye for grain (bushels)	12	371	4 199	-	-	11	336	93	-	-	-	-
Soybeans for beans (bushels)	637	95 528	2 329 053	1	73	428	56 150	10 841	9	656	85 840	2 053 630
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	500
Irish potatoes (hundredweight)	110	7 621	973 237	7	385	107	7 620	8 965	5	178	11 269	1 540 529
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	42	1 253	1 619	-	-	42	1 248	361	34	48	982	1 119

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	125	5 231	9	525	124	5 306
Selected vegetables						
Tomatoes	18	123	3	5	17	44
Sweet corn	43	1 612	2	168	41	1 748
Cucumbers and pickles	12	64	-	-	16	51
Watermelons	57	865	2	40	62	1 075
Snap beans, bush, pole	39	1 237	2	151	33	821

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	324	9 113	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	352	7 930	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	6	8	718	6	521	2	197	2	
	1964	13	(NA)	404	5	22	9	382	5	
Peaches, all (pounds)	1969	21	34	2 573	12	714	16	1 859	13	
	1964	51	(NA)	4 575	17	183	41	4 392	30	
Clingstone (pounds)	1969	9	9	692	4	(D)	8	(D)	6	
Freestone (pounds)	1969	16	25	1 881	11	(D)	11	(D)	10	
Pears, all (pounds)	1969	8	4	232	6	67	8	165	3	
	1964	64	(NA)	285	21	70	51	215	44	
Bartlett (pounds)	1969	2	2	146	2	44	2	102	2	
Other than Bartlett (pounds)	1969	7	2	86	5	23	7	63	2	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	9	1	80	4	60	6	20	5	
	1964	32	(NA)	129	12	44	24	85	12	
Plums (pounds, fresh)	1969	9	1	87	4	60	6	20	5	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	5	1	237	4	32	5	205	3	
	1964	45	(NA)	12 274	15	78	36	12 196	24	

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	(D)	12	(X)	305	268 000
Sod	2	(X)	25	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	6	8 945	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	273 690	437	1 215 311	13	97 937	215	405 782
Flower seeds, vegetable seeds, and vegetable plants	1	2 950	-	2 112	6	8 000	27	10 900
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	400	(X)	174	(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	32	166 154	88	193 617
Firewood and fuelwood	4	428	(NA)	(NA)
Sawlogs and veneer logs	12	20 778	(NA)	(NA)
Pulpwood	109	146 729	(NA)	(NA)
Other forest products	4	2 838	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	881		1 284		Number of farms by acres harvested			
Land in farms acres	309 223		330 795		50 to 99 acres	138		219
Average size of farm acres	350.9		257.6		100 to 199 acres	79		127
Approximate land area acres	570 240		575 365		200 to 499 acres	45		41
Proportion in farms percent	54.2		57.4		500 to 999 acres	7		1
Value of land and buildings dollars	36 684 525		(NA)		1,000 acres and over	1		-
Average per farm dollars	41 639		19 276		Cropland used only for pasture or grazing farms			
Average per acre dollars	118.63		74.40		or grazing acres	30 610		208
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	800		1 145		acres	20 656		19 572
Harvested cropland farms	97 980		87 271		Woodland including woodland pasture farms			
Number of farms by acres harvested	671		1 070		acres	147 692		189 054
1 to 9 acres	46 714		58 511		All other land (see text) farms			
10 to 19 acres	120		156		acres	63 551		54 462
20 to 29 acres	111		188		Irrigated land farms			
30 to 49 acres	68		158		acres	50		-
	102		180					-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	881	309 223	671	229 517	46 714	1	(0)	50	1 284	330 795	1 070	58 511
Farms with—												
1 to 9 acres	31	106	15	70	57	-	-	-	48	218	28	123
10 to 49 acres	126	3 826	96	2 911	1 399	-	-	-	306	8 894	264	5 334
50 to 69 acres	53	3 105	41	2 413	1 071	-	-	-	109	6 347	85	2 969
70 to 99 acres	101	8 413	73	5 991	2 432	-	-	-	131	10 774	101	3 490
100 to 139 acres	95	11 064	71	8 411	2 333	-	-	-	140	16 157	115	4 466
140 to 179 acres	62	9 691	38	5 978	2 042	-	-	-	96	15 081	81	3 940
180 to 219 acres	52	10 224	39	7 742	2 065	-	-	-	72	14 176	57	3 814
220 to 259 acres	60	14 436	54	12 957	3 000	-	-	-	58	13 670	52	3 252
260 to 499 acres	162	56 962	128	44 466	11 479	-	-	-	173	61 562	153	13 221
500 to 999 acres	78	50 718	65	42 762	9 276	-	-	-	85	57 728	76	8 128
1,000 to 1,999 acres	43	54 744	36	46 179	7 043	-	-	-	45	61 593	40	6 765
2,000 acres and over	18	85 934	15	49 637	4 517	1	(0)	50	21	64 595	18	3 009

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators farms	881	1 284	225	514	Farm operators by age groups				
Harvested cropland farms	46 714	58 511	5 370	15 743	Under 25 years	10	22	1	(NA)
Full owners farms	523	562	121	163	25 to 34 years	44	93	11	(NA)
Harvested cropland farms	156 784	132 325	12 767	17 962	35 to 44 years	150	240	30	(NA)
Part owners farms	227	322	44	92	45 to 54 years	272	398	79	(NA)
Harvested cropland farms	130 193	128 345	5 134	11 314	55 to 64 years	252	314	66	(NA)
Tenants farms	131	398	60	259	65 years and over	153	217	38	(NA)
Harvested cropland farms	22 246	69 762	6 735	18 076	Average age	53.0	52.0	53.6	(NA)
Percent of tenancy	14.8	31.0	26.6	50.4	Farm operators by place of residence.				
					On farm operated	557	1 145	161	(NA)
					Not on farm operated	207	(NA)	28	(NA)
					Farm operators reporting days of work				
					off farm	455	504	118	(NA)
					1 to 49 days	77		14	(NA)
					50 to 99 days	43	184	18	(NA)
					100 to 199 days	70		30	(NA)
					200 days and over	265	320	56	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	54		27		9 253 417		7 496 750	
Class 2— " \$20,000 to \$39,999	66		50		Average per farm dollars	10 503	5 839	
Class 3— " \$10,000 to \$19,999	106		99		Crops including nursery products and hay farms			
Class 4— " \$5,000 to \$9,999	124		190			566	(NA)	
Class 5— " \$2,500 to \$4,999	127		223			3 979 658	4 017 816	
Class 6 (see text)	127		306		Forest products farms			
Part time (see text)	188		218			137	157	
Part retirement (see text)	89		171			dollars	440 042	235 795
Abnormal (see text)	-		-		Livestock, poultry, and their products farms			
						662	(NA)	
					dollars			
					4 833 717		3 241 244	

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	124		180					(NA)
\$250 to \$499	51		93		67	641		(NA)
\$500 to \$999	77		175					
\$1,000 to \$1,499	57		111					18
\$1,500 to \$1,999	67		75		2	240		1 922
\$2,000 to \$2,499	39		61					(NA)
\$2,500 and over	466		589		726	451		(NA)
Farms with farm related income from -								
Customwork and other agricultural services								
Recreational services								
Government farm programs								

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	7 380	881 785	1 284	(NA)	511	616 139	1 110	304 375
Number of farms with expenditures of -								
\$1 to \$499	135	(NA)	(NA)	(NA)	723	(NA)	1 116	(NA)
\$500 to \$999	123	(NA)	(NA)	(NA)	1 066	990	996	095
\$1,000 to \$1,999	122	(NA)	(NA)	(NA)	154	(NA)	154	169
\$2,000 to \$2,999	82	(NA)	(NA)	(NA)	58	603	(NA)	(NA)
\$3,000 to \$4,999	109	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	130	(NA)	(NA)	(NA)				
\$10,000 and over	180	(NA)	(NA)	(NA)				
Items reported both years	5 238	656	4 072	220	450	731	444	405
Livestock and poultry	293	848 564	367	505 855	475	523	721	541 215
Feed for livestock and poultry	567	1 620 875	786	1 071 350	419	834	565	208 925
Commercially mixed formula feeds	408	17 115	604	10 108	286	834	208	925
Seeds, bulbs, plants, and trees		1 311 703	884	615	1 799	363	(NA)	(NA)
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	811	5 186 319	\$1,000 to \$4,999	359	859 683	
By value groups			\$5,000 to \$9,999	158	1 087 872	
\$1 to \$999	147	71 179	\$10,000 to \$19,999	87	1 111 108	
			\$20,000 and over	60	2 056 477	
			1969		1964	
			Equipment manufactured -			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	520	661	307	366	264	295
Motortrucks including pickups	642	942	342	433	389	509
Tractors other than garden tractors and motor tillers	609	955	292	423	412	532
Riding garden tractors 7 hp and over	20	21	15	16	5	5
Grain and bean combines, self propelled	42	48	27	30	16	18
Cornpickers, corn heads, and picker shellers	145	174	71	87	80	87
Pickup balers	114	122	83	87	35	35

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	607	(X)	655	(X)	1 142	(NA)	(NA)	(NA)
Cattle and calves	603	30 857	559	13 722	980	31 360	678	10 145
Farms with -								
1 to 4	63	154	143	350	417	(NA)	(NA)	(NA)
5 to 9	57	398	119	794	172	(NA)	(NA)	(NA)
10 to 19	121	1 692	101	1 373	391	(NA)	(NA)	(NA)
20 and over	362	28 613	196	11 205	958	17 559	(NA)	(NA)
Cows and heifers that had calved	541	16 527	(X)	(X)	420	1 200	(NA)	(NA)
Milk cows	126	799	(X)	(X)				
Farms with -								
1 or 2	75	108	(X)	(X)	318	(NA)	(NA)	(NA)
3 or 4	19	63	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	8	52	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	24	576	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	376	14 474	339	17 388	843	20 615	551	23 156
Farms with -								
1 to 4	57	145	16	43	344	(NA)	100	(NA)
5 to 9	40	272	42	301	236	(NA)	451	(NA)
10 to 24	103	1 616	90	1 405	263	(NA)	(NA)	(NA)
25 and over	176	12 441	191	15 639				
Feeder pigs	(X)	(X)	80	1 551	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	290	2 435	(X)	(X)	754	3 630	(X)	(X)
December 1 of preceding year and May 31	265	1 321	(X)	(X)	607	1 900	(X)	(X)
June 1 and November 30	221	1 114	(X)	(X)	571	1 730	(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	15	1	14	-	-	-	-
Horses and ponies	87	307	9	13	(NA)	(NA)	12	15
Chickens 3 months old or older	128	267 914	28	482 273	751	235 645	(NA)	185 925
Farms with-								
1 to 99	103	2 514	4	18	711	(NA)	(NA)	(NA)
100 to 399	3	300	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	22	265 100	22	(D)	28	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	120	205 366	27	169 973	735	222 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	27	1	(D)	(NA)	(NA)	4	130 005
Other livestock and poultry	90	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	490	926	861	926	Hay, excluding sorghum hay	186	5 014	(NA)	2 868
For grain	469	861	19 933	672 205	acres	5 014	12 818	7 006	647
bushels	14 470	484 507	(NA)	3 153	tons	188	4 379	9 565	8 062
Cut for silage, green or dry fodder, or hogged or grazed	74	(NA)	(NA)	14	Cotton	188	3 816	401	789
acres	1 918	3 153	(NA)	3	acres	18 142	26 845 565	19 562	19 562
Sorghums for all purposes except sirup	4	14	47	1 128	pounds	26 845 565	22 668 500	789	789
For grain or seed	-	3	47	1 128	Peanuts for nuts	401	18 142	18 142	19 562
bushels	-	1 128	(NA)	137	acres	26 845 565	22 668 500	19 562	19 562
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	137	pounds	26 845 565	22 668 500	19 562	19 562
acres	27	137	(NA)	137	Tobacco	-	-	-	-
Wheat for grain	2	2	20	270	farms	-	-	-	-
acres	33	20	(NA)	270	acres	-	-	-	-
bushels	330	270	(NA)	270	pounds	-	-	-	-
Other small grains for grain	25	(NA)	(NA)	342	Irish potatoes and sweetpotatoes	30	17	(NA)	39
farms	25	(NA)	(NA)	342	acres	17	39	(NA)	39
acres	532	342	(NA)	342	Vegetables, sweet corn, or melons for sale	33	86	33	121
Soybeans for beans	11	1	12	360	farms	33	86	33	121
farms	11	1	12	360	acres	86	121	37	121
acres	506	1	(NA)	360	farms	-	-	-	-
bushels	13 552	360	(NA)	360	acres	-	-	-	-
					Land in orchards (see text)	113	1 652	28	2 446
					Other crops	704	704	28	(NA)
					Greenhouse products under glass or other protection	1	2	1	(NA)
					farms	1	2	1	(NA)
					sq. ft.	2	1 903	2	1 903

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	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms number	477	589	589	589	Total woodland farms	347	466	347	466
Land in farms acres	250 392	242 589	242 589	242 589	acres	118 177	131 933	118 177	131 933
Average size of farm acres	524.9	411.8	411.8	411.8	Woodland pastured farms	239	368	239	368
Value of land and buildings dollars	28 911 119	(NA)	(NA)	(NA)	acres	47 653	58 708	47 653	58 708
Average per farm dollars	60 610	(NA)	(NA)	(NA)	Woodland not pastured farms	223	306	223	306
Average per acre dollars	115.46	(NA)	(NA)	(NA)	acres	70 524	73 225	70 524	73 225
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	200	322	200	322
Total cropland farms	458	(NA)	(NA)	(NA)	acres	39 489	34 737	39 489	34 737
acres	83 330	69 938	69 938	69 938	Improved pastureland and rangeland	151	227	151	227
Harvested cropland farms	430	562	562	562	acres	25 512	20 490	25 512	20 490
acres	43 001	49 478	49 478	49 478	Pastureland and rangeland not improved	88	(NA)	88	(NA)
Number of farms by acres harvested					farms	13 977	14 247	13 977	14 247
1 to 49 acres	172	(NA)	(NA)	(NA)	acres	13 977	14 247	13 977	14 247
50 to 99 acres	126	(NA)	(NA)	(NA)	All other land (see text)	287	494	287	494
100 to 199 acres	79	(NA)	(NA)	(NA)	farms	9 396	5 982	9 396	5 982
200 to 499 acres	45	(NA)	(NA)	(NA)	acres	9 396	5 982	9 396	5 982
500 to 999 acres	7	(NA)	(NA)	(NA)	Irrigated land	1	-	1	-
1,000 acres and over	1	(NA)	(NA)	(NA)	farms	1	-	1	-
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	acres	50	-	50	-
2,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	393	(NA)	393	(NA)
Cropland used only for pasture or grazing	241	134	134	134	farms	111 560	100 805	111 560	100 805
farms	241	134	134	134	acres	111 560	100 805	111 560	100 805
acres	24 418	7 360	7 360	7 360	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	58	147	147	147	Grain or row crops farmed on the contour	73	(NA)	73	(NA)
farms	58	147	147	147	farms	6 432	(NA)	6 432	(NA)
acres	3 158	6 982	6 982	6 982	acres	6 432	(NA)	6 432	(NA)
Cropland on which all crops failed	32	12	12	12	Stripcropping systems to control erosion	4	(NA)	4	(NA)
farms	32	12	12	12	farms	92	(NA)	92	(NA)
acres	942	815	815	815	acres	92	(NA)	92	(NA)
Cropland in cultivated summer fallow	22	-	-	-	Cropland and pastureland having terraces	74	(NA)	74	(NA)
farms	22	-	-	-	farms	9 742	(NA)	9 742	(NA)
acres	1 306	-	-	-	acres	9 742	(NA)	9 742	(NA)
Cropland idle	149	129	129	129					
farms	149	129	129	129					
acres	10 505	5 303	5 303	5 303					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	477	589	250 392	430	200 491	43 001	1	(D)	50
Farms with—									
1 to 9 acres	3	2	18	1	4	2	-	-	-
10 to 49 acres	26	65	897	24	835	676	-	-	-
50 to 69 acres	19	45	1 129	17	999	603	-	-	-
70 to 99 acres	39	38	3 223	36	2 970	1 754	-	-	-
100 to 139 acres	42	61	5 006	37	4 447	1 633	-	-	-
140 to 179 acres	37	46	5 802	29	4 569	1 859	-	-	-
180 to 219 acres	25	44	4 980	25	4 980	1 801	-	-	-
220 to 259 acres	43	38	10 326	40	9 589	2 753	-	-	-
260 to 499 acres	122	124	42 818	112	39 230	11 195	-	-	-
500 to 999 acres	67	70	43 843	60	39 402	9 216	-	-	-
1,000 to 1,999 acres	36	38	46 416	34	43 829	6 992	-	-	-
2,000 acres and over	18	18	85 934	15	49 637	4 517	1	(D)	50

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	1	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	•2	Cropland
Land in farms	acres.	(D)	farms
Cropland	acres.	815	acres
Class 1-5 farms irrigated in 1969	number	1	Harvested
Proportion of all class 1-5 farms	percent.	•2	acres
Land in farms	acres.	(D)	farms
Average per farm	acres.	(D)	acres
Cropland	acres.	815	Used only for pasture
Harvested cropland	acres.	315	farms
Irrigated land	acres.	50	acres
Average per farm	acres.	50•0	Pasture, other than cropland pasture
			farms
			acres
			Water used
			acre-feet
			40
			Class 1-5 farms with artificial drainage
			number
			14
			Proportion of class 1-5 farms
			percent.
			2•9
			Land in farms
			acres
			11 725
			Average per farm
			acres
			837•5
			Drained land
			acres
			3 967
			Average per farm
			acres
			283•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			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 477	farms 65	farms 589	farms 19	owned	farms 10	farms -	farms (NA)	farms (NA)
acres	acres 250 392	acres 8 894	acres 242 589	acres 179	10 or fewer shareholders	acres 6 593	acres -	acres (NA)	acres (NA)
Harvested cropland	farms 43 001	farms 3 267	farms 49 478	farms (NA)	More than 10 shareholders	farms 10	farms -	farms (NA)	farms (NA)
acres	acres 43 001	acres 3 267	acres 49 478	acres (NA)	Other	acres -	acres -	acres (NA)	acres (NA)
Full owners	farms 110 011	farms 3 542	farms (NA)	farms (NA)	Farm operators by age groups:				
Harvested cropland	farms 12 709	farms 765	farms (NA)	farms (NA)	Under 25 years	farms 7	farms 1	farms 9	farms 9
acres	acres 184	acres 21	acres 232	acres (NA)	25 to 34 years	farms 28	farms 6	farms 52	farms 52
Part owners	farms 124 255	farms 3 092	farms (NA)	farms (NA)	35 to 44 years	farms 86	farms 8	farms 137	farms 137
Harvested cropland	farms 23 847	farms 962	farms (NA)	farms (NA)	45 to 54 years	farms 151	farms 24	farms 212	farms 212
acres	acres 179	acres 21	acres (NA)	acres (NA)	55 to 64 years	farms 141	farms 17	farms 133	farms 133
Tenants	farms 16 126	farms 2 260	farms (NA)	farms (NA)	65 years and over	farms 64	farms 9	farms 46	farms 46
Harvested cropland	farms 6 445	farms 1 540	farms (NA)	farms (NA)	Average age	farms 52•0	farms 51•6	farms (NA)	farms (NA)
acres	acres 68	acres 25	acres (NA)	acres (NA)	Farm operators by place of residence:				
Percent of tenancy	acres 14•8	acres 38•4	acres 33•4	acres (NA)	On farm operated	farms 317	farms 48	farms 515	farms 515
Farms by type of organization					Not on farm operated	farms 104	farms 6	farms 61	farms 61
Individual or family	farms 405	farms 56	farms (NA)	farms (NA)	Farm operators reporting days of work off farm:				
acres	acres 200 270	acres 7 704	acres (NA)	acres (NA)	1 to 49 days	farms 183	farms 23	farms 180	farms 180
Partnership	farms 41 211	farms 1 190	farms (NA)	farms (NA)	50 to 99 days	farms 37	farms 2	farms 64	farms 64
acres	acres 41 211	acres 1 190	acres (NA)	acres (NA)	100 to 199 days	farms 18	farms 4	farms 24	farms 24
					200 days and over	farms 26	farms 5	farms 24	farms 24
						farms 102	farms 12	farms 68	farms 68

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	54	27	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	66	50	\$2,500 to \$4,999	116	223
Class 3-- " \$10,000 to \$19,999	106	99	\$5,000 to \$7,499	70	125
Class 4-- " \$5,000 to \$9,999	124	190	\$7,500 to \$9,999	54	65
Class 5-- " \$2,500 to \$4,999	127	223	\$10,000 to \$14,999	62	66
Market value of all agricultural products sold (see text)	farms 477	farms 589	\$15,000 to \$19,999	44	33
dollars	dollars 8 908 356	dollars 6 922 271	\$20,000 to \$29,999	farms 48	farms 38
Average per farm	dollars 18 675	dollars 11 752	\$30,000 to \$39,999	farms 18	farms 12
			\$40,000 to \$59,999	farms 26	farms 18
			\$60,000 and over	farms 28	farms 9
			\$60,000 to \$79,999	farms 18	farms (NA)
			\$80,000 and over	farms 10	farms (NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	377	3 825 224	Livestock, poultry, and their products sold	426	4 654 140
Grains	171	290 432	Poultry and poultry products	33	1 984 699
Tobacco	-	-	Dairy products	22	337 974
Cotton and cottonseed	104	357 369	Dairy cattle and calves	30	67 044
Field seeds, hay, forage, and silage	62	154 658	Other cattle and calves	348	1 598 428
Other field crops	302	2 909 038	Hogs, sheep, and goats	231	663 295
Vegetables, sweet corn, and melons	8	7 493	Other livestock and livestock products	10	2 700
Fruits, nuts, and berries	70	105 033	Farms with farm-related income from--		
Nursery and greenhouse products	2	1 201	Customwork and other agricultural services	39	60 089
Forest products sold	108	428 992	Recreational services	4	2 240
			Government farm programs	270	625 056

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 894 871	589 (NA)	Commercial fertilizer	996 624	862 508
Number of farms with expenditures of--			Lime	55 297	(NA)
\$1 to \$1,999	49	(NA)	Other agricultural chemicals (see text)	279 251	(NA)
\$2,000 to \$2,999	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	388 842	400 900
\$3,000 to \$4,999	80	(NA)	Gasoline	247 241	304 051
\$5,000 to \$9,999	121	(NA)	Diesel oil	250	156
\$10,000 to \$19,999	95	(NA)	LP gas, butane, and propane	93 022	38 517
\$20,000 to \$39,999	52	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	57	58
\$40,000 and over	33	(NA)	Hired farm labor	34 248	46 192
Items reported both years	4 926 874	3 713 628	Workers by number of days worked		
Livestock and poultry	833 333	479 349	150 days or more	92	122
Feed for livestock and poultry	1 552 927	1 004 214	Less than 150 days	160	213
Commercially mixed formula feeds	296	362	Contract labor	26 109	(NA)
Feed ingredients	1 282 864	852 880	Machine hire and customwork	231 885	184 584
Whole grains	16 701	(NA)	All other production expenses	1 633 449	(NA)
Hay, green chop, and silage	1 373	(NA)			
Seeds, bulbs, plants, and trees	478 830	270 382			

Class 1-5 Farms

Table 15. 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	463	4 402 556	\$10,000 to \$19,999	79	1 016 708
By value groups:			\$20,000 to \$29,999	34	777 422
\$1 to \$4,999	202	486 379	\$30,000 to \$49,999	15	529 400
\$5,000 to \$9,999	123	867 772	\$50,000 and over	10	724 875

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	326	432	231	283	130	149	446	535
2 or 3	78	167	38	83	14	29	(NA)	(NA)
4 and over	4	21	2	9	1	5	(NA)	(NA)
Motortrucks including pickups	397	670	246	327	232	343	462	651
2 and over	168	441	51	132	83	194	(NA)	(NA)
Tractors other than garden tractors and motor tillers	405	732	249	379	244	353	448	764
2 or 3	173	391	70	154	73	166	(NA)	(NA)
4 and over	29	138	12	58	5	21	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	399	700	246	365	239	335	437	729
Crawler tractors	21	32	13	14	9	18	20	35
Riding garden tractors 7 hp and over	18	19	15	16	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	40	46	26	29	15	17	21	21
Cornpickers, corn heads, and picker-shellers	136	165	69	85	73	80	(NA)	(NA)
Corn heads for combines	44	48	23	26	21	22	(NA)	(NA)
Other cornpickers and picker-shellers	101	117	53	59	53	58	(NA)	(NA)
Pickup balers	108	116	79	83	33	33	(NA)	(NA)
Windrowers, pull and self-propelled	77	88	42	46	37	42	(NA)	(NA)
Field forage harvesters, shear bar	10	12	8	9	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	79	(X)	27	(X)	Turkeys	7	49	-	-
Chickens 3 months old or older	75	266 556	25	482 257	Turkey hens kept for breeding	5	26	-	-
Farms with-					Other turkeys	5	23	-	-
1 to 1,599	53	1 456	3	(D)	Ducks, geese, and other poultry	3	121	1	80
1,600 to 3,199	3	9 000	2	(D)	1964				
3,200 to 9,999	8	45 100	13	74 445	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	11	211 000	7	400 870	Chickens 4 months old or older	318	227 963	(NA)	184 327
Hens and pullets of laying age excluding started pullets	70	204 330	24	169 957	Broilers and other meat-type chickens	(NA)	(NA)	3	127 000
Pullets not yet of laying age	8	55 077	2	305 300	Turkeys	(NA)	(NA)	23	8 139
Other chickens	17	7 149	1	(D)					
Broilers and other meat type chickens less than 3 months old	4	27	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	423	(X)	421	(X)	(X)	(X)
Any cattle, hogs, or sheep	421	(X)	420	(X)	(X)	(X)
Cattle and calves	385	27 417	374	12 564	46	1 670
Farms with-						
1 to 19	81	801	186	1 545	22	238
20 to 49	137	4 330	110	3 483	10	306
50 to 99	85	5 704	58	3 859	10	622
100 to 199	56	7 342	17	2 363	4	504
200 and over	26	9 240	3	1 314	-	-
200 to 499	21	6 027	2	(D)	-	-
500 and over	5	3 213	1	(D)	-	-
Cattle	(X)	(X)	195	3 068	10	168
Farms with-						
1 to 9	(X)	(X)	139	440	7	14
10 to 19	(X)	(X)	23	307	1	14
20 to 49	(X)	(X)	18	558	1	(D)
50 to 99	(X)	(X)	11	708	-	-
100 and over	(X)	(X)	4	1 055	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	343	9 496	42	1 502
Farms with-						
1 to 9	(X)	(X)	110	547	8	56
10 to 19	(X)	(X)	69	932	12	160
20 to 49	(X)	(X)	109	3 417	9	260
50 to 99	(X)	(X)	44	2 936	10	622
100 and over	(X)	(X)	11	1 664	3	404
100 to 199	(X)	(X)	10	(D)	3	404
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	305	6 009	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	6 524	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	526	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	465	24 814	377	8 308	(NA)	1 878
Cattle	(NA)	(NA)	175	1 277	10	152
Calves	(NA)	(NA)	349	7 031	65	1 726

	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	358	14 884	380	26 758	74	659	327	14 225
Farms with-								
1 to 19	142	1 387	89	862	68	316	116	1 146
20 to 49	113	3 392	124	3 899	4	(D)	111	3 356
50 to 99	66	4 277	86	5 787	-	-	65	4 215
100 and over	37	5 828	81	16 210	2	(D)	35	5 508
1964								
Total on place	456	13 864	(NA)	24 020	199	794	(NA)	13 070

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	226	12 514	231	15 500	411	16 466	341	18 882
Farms with—								
1 to 24	73	901	65	905	(NA)	(NA)	(NA)	(NA)
25 to 49	66	2 305	72	2 632	(NA)	(NA)	(NA)	(NA)
50 to 99	51	3 351	49	3 374	(NA)	(NA)	(NA)	(NA)
100 and over	36	5 957	45	8 589	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 231	31	4 298	(NA)	(NA)	(NA)	(NA)
200 and over	11	2 726	14	4 291	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	192	1 775	(X)	(X)	366	2 619	(X)	(X)
Other hogs and pigs	214	10 739	(X)	(X)	401	13 847	(X)	(X)
Feeder pigs sold	(X)	(X)	49	1 013	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	203	2 122	(X)	(X)	383	2 722	(X)	(X)
December 1 of preceding year								
and May 31	184	1 129	(X)	(X)	323	1 416	(X)	(X)
June 1 and November 30	165	993	(X)	(X)	312	1 306	(X)	(X)
Sheep and lambs	1	15	1	14	-	-	-	-
Any goats	4	26	-	-	-	-	1	9
All other livestock	82	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	448	1 331 172	Nematodes in crops	20	1 068
Commercial fertilizer	406	58 397	acres on which used	8 096	
acres on which used	58	13 935	dollars	30	
tons	13	996 624	Diseases in crops and orchards	2 236	22 186
dollars	996	624	acres on which used	22	186
Lime	127	7 756	dollars	173	14 262
acres on which used	7	7 386	Weeds or grass in crops	119	180
tons	7	55 297	acres on which used	3	83
dollars	55	297	dollars	574	
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	3	83
Insects on hay crops	17	412	acres on which used	3	83
acres on which used	412	3 948	dollars	574	
dollars	3	125	Chemicals for defoliation or for growth	17	1 746
Insects on other crops	125	9 129	control of crops or thinning of fruit	17	1 746
acres on which used	9	110 150	acres on which used	17	1 746
dollars	110	150	dollars	77	7 703
			Insect control on livestock and poultry	77	5 901
			acres on which used	77	5 901
			dollars	5 901	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	241	24 418	-	-	143	12 242	141	2 287	12	130
Improved pasture	151	25 512	-	-	96	12 659	95	1 751	2	8
Field corn for all purposes	328	14 558	1	50	244	11 024	242	2 939	21	164
Sorghums for all purposes	2	25	-	-	2	25	1	2	1	3
All small grains	23	529	-	-	16	414	16	96	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	309	21 569	-	-	251	18 702	250	5 058	8	269
Hay or grass silage	164	4 800	-	-	68	1 934	65	806	7	37
Field seeds	13	616	-	-	10	547	10	112	-	-
Vegetables, sweet corn, or melons for sale	15	52	1	1	7	25	7	14	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	88	1 538	-	-	46	786	46	239	1	2
Nursery or greenhouse products	2	1	-	-	1	1	1	1	-	-
All other crops	4	39	-	-	2	37	2	11	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	315	12 811	438 324	1	50	-	493	16 385	592 228	-	-	-
For silage (tons, green weight)	10	511	4 247	-	-	-	11	428	2 250	-	-	-
Cut for green or dry fodder,												
hogged or grazed	44	1 236	(X)	-	-	-	(NA)	2 165	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	3	47	1 128	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	40	250	-	-	-
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)	1	1	1	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	11	242	294	-	-	-	4	235	210	-	-	-
Other hay (tons, dry)	153	4 504	11 829	-	-	-	(NA)	10 254	11 811	-	-	-
Grass silage (tons, green)	2	53	1 006	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	20	5 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	1	25	250	-	-	-	-	-	-	2	20	270	
Winter wheat (bushels)	1	25	250	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	1	17	600	-	-	1	17	3	-	4	52	2 740	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	19	450	9 882	-	-	15	397	93	-	-	-	-	
Soybeans for beans (bushels)	8	480	12 847	-	-	7	468	42	50	1	12	360	
Peanuts for nuts (pounds)	294	17 105	25 877 467	-	-	225	14 383	3 988	43	494	17 344	21 139 281	
Irish potatoes (hundredweight)	6	1	148	-	-	1	1	-	(2)	10	12	1 086	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	114	3 972	3 580	-	-	100	3 844	1 026	176	381	7 798	7 072	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	52	1	1	19	69
Selected vegetables:						
Tomatoes	3	(2)	-	-	3	3
Sweet corn	4	7	-	-	4	6
Cucumbers and pickles	5	1	-	-	4	5
Watermelons	9	16	-	-	6	15
Snap beans, bush, pole	4	1	-	-	2	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969 88	1 538	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 138	1 741	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 28	(NA)	564	5	44	25	520	19 6 966	
Peaches, all (pounds)	1969 5	12	841	1	17	5	824	4 3 240	
	1964 30	(NA)	1 423	9	82	27	1 341	20 54 672	
Clingstone (pounds)	1969 1	6	540	-	-	1	540	- -	
Freestone (pounds)	1969 5	6	301	1	17	5	284	4 3 240	
Pears, all (pounds)	1969 1	1	70	1	21	1	49	- -	
	1964 30	(NA)	71	3	6	30	65	21 7 700	
Bartlett (pounds)	1969 1	1	70	1	21	1	49	- -	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	- -	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	- -	
	1964 -	(NA)	-	-	-	-	-	- -	
Tart (pounds)	1969 -	-	-	-	-	-	-	- -	
Sweet (pounds)	1969 -	-	-	-	-	-	-	- -	
Plums and prunes, all (pounds)	1969 1	2	60	-	-	1	60	1 500	
	1964 6	(NA)	37	2	16	6	21	3 392	
Plums (pounds, fresh)	1969 1	2	60	-	-	1	60	1 500	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	- -	
Grapes, total (pounds)	1969 6	(NA)	11	-	-	6	11	4 326	
	1964 -	-	-	-	-	-	-	- -	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 200	4	(X)	6	8 675
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 153	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	33	176 594	73	123 640
Firewood and fuelwood	4	(D)	(NA)	(NA)
Sawlogs and veneer logs	26	124 200	(NA)	(NA)
Pulpwood	75	109 823	(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		1969	1964
All farms	314	558	Number of farms by acres harvested:		
Land in farms	84 270	111 245	50 to 99 acres	18	19
Average size of farm	268.3	199.4	100 to 199 acres	9	12
Approximate land area	400 000	400 005	200 to 499 acres	8	6
Proportion in farms	21.1	27.8	500 to 999 acres	1	2
Value of land and buildings	12 168 605	(NA)	1,000 acres and over	-	-
Average per farm	38 753	15 871	Cropland used only for pasture		
Average per acre	144.40	77.10	or grazing	181	154
Land in Farms According to Use			Acres	11 594	7 802
Total cropland	290	479	All other cropland (see text)	94	(NA)
Harvested cropland	216	415	Acres	2 811	3 986
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	96	186	pasture	245	455
10 to 19 acres	39	98	Acres	48 535	75 078
20 to 29 acres	28	56	All other land (see text)	211	(NA)
30 to 49 acres	17	36	Acres	13 375	14 014
			Irrigated land	-	-
			Acres	-	-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	314	84 270	216	71 042	7 955	-	-	-	558	111 245	415	10 366
Farms with-												
1 to 9 acres	6	16	-	-	-	-	-	-	30	152	18	100
10 to 49 acres	57	1 815	36	1 191	268	-	-	187	5 256	142	1 525	
50 to 69 acres	22	1 274	13	712	120	-	-	51	3 024	32	247	
70 to 99 acres	37	3 036	24	1 994	203	-	-	74	6 019	53	684	
100 to 139 acres	46	5 279	37	4 233	555	-	-	53	6 129	39	649	
140 to 179 acres	28	4 337	21	3 319	352	-	-	30	4 648	24	508	
180 to 219 acres	30	5 646	17	3 192	742	-	-	27	5 303	19	469	
220 to 259 acres	16	3 850	8	1 878	122	-	-	21	4 989	17	671	
260 to 499 acres	51	17 840	40	14 327	1 477	-	-	59	20 697	48	2 256	
500 to 999 acres	12	8 912	11	7 931	2 130	-	-	11	7 144	9	638	
1,000 to 1,999 acres	4	4 475	4	4 475	680	-	-	7	7 741	6	769	
2,000 acres and over	5	27 790	5	27 790	1 306	-	-	8	40 143	8	1 850	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	314	558	30	105	Under 25 years	-	7	-	(NA)
Harvested cropland	84 270	111 245	3 151	5 222	25 to 34 years	12	29	-	(NA)
Full owners	256	390	28	47	35 to 44 years	50	99	4	(NA)
Harvested cropland	60 169	71 820	2 606	3 584	45 to 54 years	70	134	4	(NA)
Part owners	38	85	1	14	55 to 64 years	85	182	8	(NA)
Harvested cropland	21 867	32 429	185	792	65 years and over	97	107	14	(NA)
Tenants	20	83	1	44	Average age	56.0	53.8	61.0	(NA)
Harvested cropland	2 234	6 996	360	846	Farm operators by place of residence				
Percent of tenancy	6.3	14.9	3.3	41.9	On farm operated	206	498	22	(NA)
					Not on farm operated	51	(NA)	4	(NA)
					Farm operators reporting days of work				
					off farm	186	375	17	(NA)
					1 to 49 days	25	82	5	(NA)
					50 to 99 days	6		4	(NA)
					100 to 199 days	19		-	(NA)
					200 days and over	136	293	8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	10	5	products sold (see text)	1 689 915	1 424 950
Class 2- " \$20,000 to \$39,999	6	10	Average per farm	5 381	2 554
Class 3- " \$10,000 to \$19,999	20	10	Crops including nursery		
Class 4- " \$5,000 to \$9,999	22	21	products and hay	125	(NA)
Class 5- " \$2,500 to \$4,999	33	48	dollars	480 113	628 242
Class 6 (see text)	51	120	Forest products	61	77
Part time (see text)	96	247	dollars	102 711	138 165
Part retirement (see text)	76	97	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	232	(NA)
			dollars	1 107 091	657 545

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	80	195		
\$250 to \$499	14	73		
\$500 to \$999	59	89		
\$1,000 to \$1,499	31	49		
\$1,500 to \$1,999	28	36		
\$2,000 to \$2,499	11	22		
\$2,500 and over	91	94		
Farms with farm related income from--				
Customwork and other agricultural services farms			19	(NA)
. dollars			46 435	(NA)
Recreational services farms			4	3
. dollars			8 080	980
Government farm programs farms			105	(NA)
. dollars			246 655	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms	dollars	farms	dollars
	1 693	839	(NA)	558
Number of farms with expenditures of--				
\$1 to \$499	82	(NA)		
\$500 to \$999	64	(NA)		
\$1,000 to \$1,999	65	(NA)		
\$2,000 to \$2,999	32	(NA)		
\$3,000 to \$4,999	17	(NA)		
\$5,000 to \$9,999	19	(NA)		
\$10,000 and over	35	(NA)		
Items reported both years dollars	1 235	820	899	589
Livestock and poultry	farms	dollars	farms	dollars
	341	702	127	895
Feed for livestock and poultry	farms	dollars	farms	dollars
	384	356	363	105
Commercially mixed formula feeds	farms	tons	farms	tons
	251	405	281	455
Seeds, bulbs, plants, and trees farms				
. dollars				
Commercial fertilizer farms				
. dollars				
Lime farms				
. dollars				
Other agricultural chemicals (see text) farms				
. dollars				
Gasoline and other petroleum fuel and oil for the farm business farms				
. dollars				
Hired farm labor farms				
. dollars				
Contract labor, machine hire, and customwork farms				
. dollars				
All other production expenses farms				
. dollars				

All Farms

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

	1969				1969			
	Farms reporting	Dollars			Farms reporting	Dollars		Dollars
Estimated market value of all machinery and equipment, total	299	1 499 595			299	1 499 595		
By value groups								
\$1 to \$999	36	19 100			36	19 100		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	253	(X)	222	(X)	475	(NA)	(NA)	(NA)
Cattle and calves	245	11 953	211	5 327	432	12 590	307	4 283
Farms with--								
1 to 4	31	74	44	116	192	(NA)	(NA)	(NA)
5 to 9	38	243	56	389	(NA)	(NA)	(NA)	(NA)
10 to 19	50	713	52	688	105	(NA)	(NA)	(NA)
20 and over	126	10 923	59	4 134	135	(NA)	(NA)	(NA)
Cows and heifers that had calved	203	6 357	(X)	(X)	409	6 287	(NA)	(NA)
Milk cows	40	230	(X)	(X)	245	936	(NA)	(NA)
Farms with--								
1 or 2	29	41	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	6	35	(X)	(X)	52	(NA)	(NA)	(NA)
10 and over	1	140	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	34	1 515	21	2 174	157	1 459	49	1 353
Farms with--								
1 to 4	14	31	10	30	122	(NA)	(NA)	(NA)
5 to 9	9	66	2	16	18	(NA)	(NA)	(NA)
10 to 24	5	61	1	21	(NA)	(NA)	(NA)	(NA)
25 and over	6	1 357	8	2 107	17	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	9	414	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	12	86	(X)	(X)	73	220	(X)	(X)
December 1 of preceding year and May 31	10	44	(X)	(X)	48	106	(X)	(X)
June 1 and November 30	7	42	(X)	(X)	54	114	(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	2	-	-
Horses and ponies	67	191	6	11	(NA)	(NA)	10	10
Chickens 3 months old or older	79	14 378	8	3 082	305	20 202	(NA)	10 412
Farms with-								
1 to 99	71	2 028	5	238	293	(NA)	(NA)	(NA)
100 to 399	5	750	2	(D)	9	(NA)	(NA)	(NA)
400 to 1,999	2	(D)	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	78	14 101	8	3 082	295	17 755	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	106 040	3	456 000	(NA)	(NA)	5	223 005
Other livestock and poultry	50	(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	128	farms	331	farms	107	farms	(NA)
For grain	farms	126	farms	317	acres	3 577	acres	3 125
bushels	acres	1 330	acres	4 006	tons	9 965	tons	4 356
bushels	bushels	29 336	bushels	142 935	farms	35	farms	135
Cut for silage, green or dry fodder, or hogged or grazed	farms	3	(NA)	acres	1 883	acres	2 702	
acres	acres	30	acres	108	bales	2 306	bales	3 015
Sorghums for all purposes except sirup	farms	1	farms	10	farms	22	farms	40
For grain or seed	farms	1	farms	2	acres	22	acres	42
bushels	acres	13	acres	23	pounds	9 900	pounds	17 248
bushels	bushels	520	bushels	780	farms	-	farms	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)	acres	-	acres	-	
acres	acres	-	acres	17	pounds	-	pounds	-
Wheat for grain	farms	1	farms	2	farms	-	farms	-
acres	acres	35	acres	6	acres	-	acres	-
bushels	bushels	1 750	bushels	135	acres	-	acres	-
Other small grains for grain	farms	1	(NA)	farms	15	farms	31	
acres	acres	9	acres	87	acres	180	acres	158
Soybeans for beans	farms	3	-	acres	24	farms	(NA)	
acres	acres	808	acres	-	acres	23	acres	(NA)
bushels	bushels	15 180	bushels	-	acres	23	acres	(NA)
Greenhouse products under glass or other protection	farms	-	-	farms	-	farms	(NA)	
sq.ft.	sq.ft.	-	sq.ft.	-	sq.ft.	-	sq.ft.	200

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	91	number	94	farms	81	farms	77
Land in farms	acres	56 528	acres	65 048	acres	35 436	acres	46 141
Average size of farm	acres	621.1	acres	692.0	farms	44	farms	48
Value of land and buildings	dollars	6 805 609	(NA)	(NA)	acres	5 102	acres	4 701
Average per farm	dollars	74 786	(NA)	(NA)	farms	59	farms	63
Average per acre	dollars	120.39	(NA)	(NA)	acres	50 334	acres	41 440
Land in Farms According to Use								
Total cropland	farms	81	(NA)	farms	30	farms	42	
acres	acres	14 295	acres	13 031	acres	5 614	acres	5 016
Harvested cropland	farms	68	farms	83	farms	21	farms	22
acres	acres	6 439	acres	6 263	acres	3 913	acres	2 775
Number of farms by acres harvested								
1 to 49 acres	farms	32	(NA)	farms	13	farms	(NA)	
50 to 99 acres	farms	18	(NA)	acres	1 701	acres	2 241	
100 to 199 acres	farms	9	(NA)	farms	47	farms	77	
200 to 499 acres	farms	8	(NA)	acres	1 183	acres	862	
500 to 999 acres	farms	1	(NA)	farms	-	farms	-	
1,000 acres and over	farms	-	(NA)	acres	-	acres	-	
1,000 to 1,999 acres	farms	-	(NA)	farms	-	farms	-	
2,000 acres and over	farms	-	(NA)	acres	-	acres	-	
Cropland used only for pasture or grazing	farms	54	farms	24	farms	78	farms	(NA)
acres	acres	6 339	acres	5 118	acres	17 055	acres	14 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4	farms	11	farms	-	farms	-
acres	acres	68	acres	464	acres	-	acres	-
Cropland on which all crops failed	farms	4	farms	3	farms	2	farms	(NA)
acres	acres	581	acres	111	acres	51	acres	(NA)
Cropland in cultivated summer fallow	farms	1	-	farms	-	farms	(NA)	
acres	acres	5	acres	-	acres	-	acres	(NA)
Cropland idle	farms	23	farms	23	farms	8	farms	(NA)
acres	acres	863	acres	1 075	acres	715	acres	(NA)
Conservation Practices								
Grain or row crops farmed on the contour	farms	-	farms	-	farms	2	farms	(NA)
acres	acres	-	acres	-	acres	51	acres	(NA)
Stripcropping systems to control erosion	farms	-	-	farms	-	farms	(NA)	
acres	acres	-	acres	-	acres	-	acres	(NA)
Cropland and pastureland having terraces	farms	-	farms	-	farms	8	farms	(NA)
acres	acres	-	acres	-	acres	715	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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	91	94	56 528	68	52 345	6 439	-	-	-
Farms with-									
1 to 9 acres	1	1	3	-	-	-	-	-	-
10 to 49 acres	4	17	153	1	33	25	-	-	-
50 to 69 acres	3	3	186	1	60	21	-	-	-
70 to 99 acres	6	5	506	3	235	98	-	-	-
100 to 139 acres	6	8	664	5	564	148	-	-	-
140 to 179 acres	10	5	1 514	7	1 082	167	-	-	-
180 to 219 acres	9	4	1 704	6	1 150	571	-	-	-
220 to 259 acres	6	6	1 427	4	927	83	-	-	-
260 to 499 acres	25	26	9 194	21	8 098	1 210	-	-	-
500 to 999 acres	12	5	8 912	11	7 931	2 130	-	-	-
1,000 to 1,999 acres	4	6	4 475	4	4 475	680	-	-	-
2,000 acres and over	5	8	27 790	5	27 790	1 306	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	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	0.0
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	0.0
Average per farm	acres	0.0
Irrigated land-Continued		
Cropland	farms	-
Harvested	acres	-
Used only for pasture	farms	-
Pasture, other than cropland pasture	acres	-
Water used	acre-feet	-
Class 1-5 farms with artificial drainage	number	2
Proportion of class 1-5 farms	percent	2.1
Land in farms	acres	2 071
Average per farm	acres	1 035.5
Drained land	acres	852
Average per farm	acres	426.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	-	-	-	(NA)
Class 1-5 farm operators	farms, 56 528	1 360	farms, 65 048	1 360	10 or fewer shareholders	-	-	-	(NA)
Harvested cropland	acres, 6 439	1 46	acres, 6 263	1 46	More than 10 shareholders	-	-	-	(NA)
Full owners	farms, 35 222	-	farms, (NA)	-	Other	-	-	-	(NA)
Harvested cropland	acres, 3 120	-	acres, (NA)	-	Farm operators by age groups:				
Part owners	farms, 19 853	-	farms, (NA)	-	Under 25 years	6	-	7	7
Harvested cropland	acres, 2 778	-	acres, (NA)	-	25 to 34 years	14	-	17	17
Tenants	farms, 1 453	1 360	farms, 19	19	35 to 44 years	19	1	33	33
Harvested cropland	acres, 54 1	46	acres, (NA)	46	45 to 54 years	31	1	26	26
Percent of tenancy	3.2	100.0	20.2	100.0	55 to 64 years	21	-	10	10
Farms by type of organization.					65 years and over	54.4	59.0	(NA)	(NA)
Individual or family	farms, 47 157	1 360	farms, (NA)	1 360	Average age				
Partnership	acres, 9 371	-	acres, (NA)	-	Farm operators by place of residence:				
					On farm operated	60	1	81	81
					Not on farm operated	14	-	11	11
					Farm operators reporting days of work off farm	49	-	52	52
					1 to 49 days	3	-	15	15
					50 to 99 days	-	-	5	5
					100 to 199 days	5	-	8	8
					200 days and over	41	-	24	24

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	10	5	\$1 to \$2,499 (see text)	-	(X)
Class 2-- "\$20,000 to \$39,999"	6	10	\$2,500 to \$4,999	33	48
Class 3-- "\$10,000 to \$19,999"	20	10	\$5,000 to \$7,499	16	12
Class 4-- "\$5,000 to \$9,999"	22	21	\$7,500 to \$9,999	6	9
Class 5-- "\$2,500 to \$4,999"	33	48	\$10,000 to \$14,999	13	3
Market value of all agricultural products sold (see text)	farms, 91	farms, 94	\$15,000 to \$19,999	7	7
dollars, 1 526 250	1 526 250	dollars, 1 146 364	\$20,000 to \$29,999	4	4
Average per farm	dollars, 16 771	dollars, 12 195	\$30,000 to \$39,999	2	6
			\$40,000 to \$59,999	4	3
			\$60,000 and over	6	2
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	52	449 259	81	985 687		
Grains	15	47 536	7	288 630		
Tobacco	-	-	1	(0)		
Cotton and cottonseed	14	236 638	4	(0)		
Field seeds, hay, forage, and silage	35	124 285	73	537 026		
Other field crops	1	500	9	90 190		
Vegetables, sweet corn, and melons	1	2 000	4	2 282		
Fruits, nuts, and berries	6	38 300				
Nursery and greenhouse products	-	-	11	40 525		
Forest products sold	29	91 304	-	-		
			34	202 418		

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 472	184	94	(NA)	160	669	116	051
Number of farms with expenditures of—								
\$1 to \$1,999	17	(NA)	(NA)	(NA)	39	(NA)	(NA)	(NA)
\$2,000 to \$2,999	13	(NA)	(NA)	(NA)	29	152	(NA)	(NA)
\$3,000 to \$4,999	7	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	19	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	19	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	6	(NA)	(NA)	(NA)				
\$40,000 and over	10	(NA)	(NA)	(NA)				
Items reported both years	1 062	730	705	799				
Livestock and poultry	308	997	115	201				
Feed for livestock and poultry	348	461	305	875				
Commercially mixed formula feeds	2	718	(NA)	557				
Feed ingredients	21	522	(NA)	(NA)				
Whole grains	1	341	(NA)	(NA)				
Hay, green chop, and silage	62	158	24	478				
Seeds, bulbs, plants, and trees	20	970	28	840				
Commercial fertilizer	39	(NA)	57	(NA)				
Lime	2	184	(NA)	(NA)				
Other agricultural chemicals (see text)	243	811	252	557				
Gasoline and other petroleum fuel and oil for the farm business	31	(NA)	(NA)	(NA)				
Gasoline	21	522	(NA)	(NA)				
Diesel oil	30	38	38	38				
LP gas, butane, and propane	1	341	(NA)	(NA)				
Motor oil, grease, piped gas, kerosene, and fuel oil	62	158	24	478				
Hired farm labor	11	953	(NA)	32				
Workers by number of days worked: 150 days or more	20	970	28	840				
Less than 150 days	49	73	73	(NA)				
Contract labor	22	367	9	470				
Machine hire and customwork	22	367	9	470				
All other production expenses	49	73	73	(NA)				

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	91	818 548	17	221 100	7	158 650		
By value groups:								
\$1 to \$4,999	41	113 948	-	-	3	-		
\$5,000 to \$9,999	23	149 850	3	175 000				

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	52	66	45	49	16	17	77	121
2 or 3	14	28	4	8	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	77	136	58	90	34	46	73	144
2 and over	30	89	19	51	9	21	(NA)	(NA)
Tractors other than garden tractors and motor tillers	86	177	40	66	56	111	72	141
2 or 3	39	88	12	25	24	57	(NA)	(NA)
4 and over	10	52	4	17	4	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	86	170	40	64	56	106	68	126
Crawler tractors	6	7	2	2	4	5	11	15
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	2	2
Cornpickers, corn heads, and picker-shellers	9	9	2	2	7	7	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	2	2	7	7	(NA)	(NA)
Pickup balers	46	50	35	35	12	15	(NA)	(NA)
Windrowers, pull and self-propelled	28	30	15	15	15	15	(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			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	13	(X)	7	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	10	12 130	4	2 886	Turkey hens kept for breeding	-	-	-	-
Farms with-	9	(D)	3	(D)	Other turkeys	-	-	-	-
1 to 1,599	-	-	1	(D)	Ducks, geese, and other poultry	1	5	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	10	12 130	4	2 886	Chickens 4 months old or older	45	13 651	(NA)	10 160
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	5	223 000
Other chickens	-	-	-	-	Turkeys	(NA)	(NA)	3	20
Broilers and other meat-type chickens less than 3 months old	3	106 000	3	456 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	80	(X)	79	(X)	(X)	(X)		
Any cattle, hogs, or sheep	80	(X)	79	(X)	(X)	(X)		
Cattle and calves	78	9 114	77	4 296	5	100		
Farms with-	9	107	20	202	3	16		
1 to 19	24	797	36	1 111	2	84		
20 to 49								
50 to 99	16	1 120	14	918	-	-		
100 to 199	18	2 440	4	601	-	-		
200 and over	11	4 650	3	1 464	-	-		
200 to 499	8	2 445	2	(D)	-	-		
500 and over	3	2 205	1	(D)	-	-		
Cattle	(X)	(X)	46	1 063	-	-		
Farms with-	(X)	(X)	23	86	-	-		
1 to 9	(X)	(X)	12	169	-	-		
10 to 19	(X)	(X)	6	149	-	-		
20 to 49	(X)	(X)	4	(D)	-	-		
50 to 99	(X)	(X)	1	(D)	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	74	3 233	5	100		
Farms with-	(X)	(X)	15	87	3	16		
1 to 9	(X)	(X)	18	266	-	-		
10 to 19	(X)	(X)	25	787	2	84		
20 to 49	(X)	(X)	9	541	-	-		
50 to 99	(X)	(X)	7	1 552	-	-		
100 and over	(X)	(X)	5	(D)	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	64	1 988	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	73	2 096	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	85	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	72	7 665	66	2 722	(NA)	709		
Cattle	(NA)	(NA)	34	668	3	150		
Calves	(NA)	(NA)	60	2 054	11	559		
	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	73	5 030	78	8 954	12	160	70	4 870
Farms with-								
1 to 19	22	237	9	94	11	(D)	20	222
20 to 49	23	751	24	795	-	-	23	746
50 to 99	16	1 185	17	1 168	-	-	16	1 185
100 and over	12	2 857	28	6 897	1	(D)	11	2 717
1964								
Total on place	71	3 756	(NA)	7 347	32	318	(NA)	3 438

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	1 378	9	2 109	43	763	18	820
Farms with—								
1 to 24	3	21	2	30	(NA)	(NA)	(NA)	(NA)
25 to 49	1	38	4	162	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(0)	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	3	1 917	(NA)	(NA)	(NA)	(NA)
100 to 199	1	133	1	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	64	(X)	(X)	26	153	(X)	(X)
Other hogs and pigs	9	1 314	(X)	(X)	39	610	(X)	(X)
Feeder pigs sold	(X)	(X)	4	395	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	75	(X)	(X)	26	117	(X)	(X)
December 1 of preceding year and May 31	5	39	(X)	(X)	20	52	(X)	(X)
June 1 and November 30	4	36	(X)	(X)	22	65	(X)	(X)
Sheep and lambs	—	—	—	—	1	1	—	—
Any goats	2	22	—	—	—	—	—	—
All other livestock	22	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	80	195 970	Nematodes in crops	—	—
Commercial fertilizer	70	2 227	Diseases in crops and orchards	2	475
acres on which used	9	2 059	acres on which used	2	2 275
tons	160	669	Weeds or grass in crops	14	14
dollars	25	—	acres on which used	1	073
Lime	25	1 102	dollars	7	234
acres on which used	1	143	Weeds or brush in pasture	4	465
tons	1	149	acres on which used	4	852
dollars	6	149	Chemicals for defoliation or for growth control of crops or thinning of fruit	8	1 172
Sprays, dusts, fumigants, etc. to control—	10	379	acres on which used	2	960
Insects on hay crops	379	804	dollars	26	26
acres on which used	804	11	dollars	1	497
dollars	11	1 427	Insect control on livestock and poultry	1	497
acres on which used	1	427			
dollars	13	437			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	54	6 339	—	—	38	3 066	38	435	5	28
Improved pasture	21	3 913	—	—	13	1 171	13	178	2	23
Field corn for all purposes	25	643	—	—	23	573	23	127	1	7
Sorghums for all purposes	1	13	—	—	1	13	1	3	—	—
All small grains	1	44	—	—	1	44	1	11	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	18	2 579	—	—	16	2 577	16	513	—	—
Hay or grass silage	55	2 994	—	—	35	1 622	33	609	8	51
Field seeds	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	1	20	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	7	166	—	—	7	161	4	25	3	48
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	1	1	—	—	—	—	—	—	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	23	613	14 815	—	—	—	64	2 083	88 601
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—
Cut for green or dry fodder, hogged or grazed	3	30	(X)	—	—	(NA)	20	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	13	520	—	—	—	2	23	780
For silage (tons, green weight)	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	55	170	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	80	160	—	—	1	30	6	41
Small grain hay (tons, dry)	3	350	254	—	—	4	35	2 673	—
Other hay (tons, dry)	51	2 509	8 332	—	—	(NA)	1 747	(NA)	(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)	1	75	1 750	-	-	1	35	9	-	1	5	125
Winter wheat (bushels)	1	35	1 750	-	-	1	35	9	-	-	-	-
Oats for grain (bushels)	1	9	900	-	-	1	9	2	-	3	70	3 950
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	(D)	(D)	-	-	2	(D)	(D)	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	7	8	2 883
Irish potatoes (hundredweight)	1	1	25	-	-	1	1	(2)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	14	1 778	2 221	-	-	14	1 776	378	-	42	2 120	2 486

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	20	-	-	3	32
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	8
Watermelons	1	2	-	-	1	(Z)
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969 7	166	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 4	80	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 5	120	12 004	4	3 000	5	9 004	5	450 100
	1964 2	(NA)	32	-	-	2	32	1	3 870
Peaches, all (pounds)	1969 2	36	3 698	-	-	2	3 698	2	112 405
	1964 4	(NA)	7 617	2	2 100	4	5 517	3	135 264
Clingstone (pounds)	1969 1	20	2 000	-	-	1	2 000	1	64 300
Freestone (pounds)	1969 2	16	1 698	-	-	2	1 698	2	48 105
Pears, all (pounds)	1969 1	(Z)	12	1	3	1	9	1	100
	1964 3	(NA)	8	-	-	3	8	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	12	1	3	1	9	1	100
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	6	-	-	1	6	1	100
	1964 3	(NA)	20	-	-	3	20	-	-
Plums (pounds, fresh)	1969 1	(Z)	6	-	-	-	-	-	-
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	10	45 387	17	72 363
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	8	19 446	(NA)	(NA)
Pulpwood	20	22 431	(NA)	(NA)
Other forest products	1	4 020	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	1 858	1 991	Number of farms by acres harvested:		
Land in farms	211 924	212 305	50 to 99 acres	96	144
Average size of farm	114.0	106.6	100 to 199 acres	47	46
Approximate land area	409 216	409 605	200 to 499 acres	18	18
Proportion in farms	51.8	51.8	500 to 999 acres	1	3
			1,000 acres and over	1	-
Value of land and buildings	43 613 265	(NA)	Cropland used only for pasture or grazing	1 056	634
Average per farm	23 473	16 444	farms	38 259	19 730
Average per acre	205.79	148.50	acres		
Land in Farms According to Use			All other cropland (see text)	803	(NA)
Total cropland	1 702	1 802	farms	20 357	19 978
Harvested cropland	94 203	84 197	acres		
	1 226	1 503	Woodland including woodland pasture	1 398	1 614
	35 587	44 489	farms	78 081	90 762
			acres		
Number of farms by acres harvested:			All other land (see text)	1 440	(NA)
1 to 9 acres	415	438	farms	39 640	37 350
10 to 19 acres	345	387	acres		
20 to 29 acres	160	242	Irrigated land	5	8
30 to 49 acres	143	225	farms	34	154
			acres		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 858	211 924	1 226	157 734	35 587	5	682	34	1 991	212 305	1 503	44 489
Farms with-												
1 to 9 acres	48	211	15	91	79	-	-	-	72	389	33	153
10 to 49 acres	602	18 938	353	11 218	3 694	2	78	2	675	21 158	473	6 088
50 to 99 acres	254	14 820	163	9 652	2 749	-	-	-	285	16 648	215	4 282
70 to 99 acres	302	24 693	215	17 680	3 886	-	-	-	352	28 838	286	6 865
100 to 139 acres	201	23 254	141	16 178	3 524	-	-	-	219	25 442	177	5 359
140 to 179 acres	147	22 817	110	17 090	4 123	-	-	-	106	16 441	79	3 231
180 to 219 acres	97	19 214	63	12 548	2 109	3	604	32	84	16 716	70	2 998
220 to 259 acres	57	13 595	41	9 828	(0)	-	-	-	37	8 705	32	1 955
260 to 499 acres	109	37 384	90	31 097	7 384	-	-	-	109	37 106	92	6 344
500 to 999 acres	29	20 119	24	16 973	3 506	-	-	-	43	29 042	38	5 742
1,000 to 1,999 acres	11	(0)	10	(0)	(0)	-	-	-	9	11 821	8	1 472
2,000 acres and over	1	(0)	1	(0)	(0)	-	-	-	-	-	-	-

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	1 858	1 991	9	14	Under 25 years	24	29	-	(NA)
Harvested cropland	211 924	212 305	1 190	1 061	25 to 34 years	166	181	2	(NA)
Full owners	1 539	1 408	7	6	35 to 44 years	360	433	-	(NA)
Harvested cropland	157 717	138 605	770	283	45 to 54 years	526	575	-	(NA)
Part owners	266	386	2	4	55 to 64 years	491	493	5	(NA)
Harvested cropland	49 115	58 807	420	283	65 years and over	291	280	2	(NA)
Tenants	53	193	-	4	Average age	51.3	50.7	53.6	(NA)
Harvested cropland	5 092	13 325	-	495	Farm operators by place of residence:				
Percent of tenancy	2.8	9.7	0.0	28.6	On farm operated	1 331	1 847	7	(NA)
					Not on farm operated	275	(NA)	2	(NA)
					Farm operators reporting days of work				
					off farm	1 184	1 065	5	(NA)
					1 to 49 days	156	239	2	(NA)
					50 to 99 days	58	-	-	(NA)
					100 to 199 days	204	-	-	(NA)
					200 days and over	766	826	3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1--Sales of \$40,000 and over	137	100	dollars	19 695 902	17 035 500
Class 2-- " \$20,000 to \$39,999	111	106	Average per farm	10 600	8 556
Class 3-- " \$10,000 to \$19,999	101	107	Crops including nursery products and hay	892	(NA)
Class 4-- " \$5,000 to \$9,999	151	175	dollars	2 865 429	4 067 649
Class 5-- " \$2,500 to \$4,999	260	288	Forest products	119	133
Class 6 (see text)	218	364	dollars	75 617	104 275
Part time (see text)	664	624	Livestock, poultry, and their products	1 249	(NA)
Part retirement (see text)	216	227	dollars	16 754 856	12 852 081
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	282	358	Customwork and other agricultural services	93	(NA)
\$250 to \$499	165	184	farms.		(NA)
\$500 to \$999	272	227	dollars	107 011	
\$1,000 to \$1,499	207	190	Recreational services	16	16
\$1,500 to \$1,999	116	139	farms.		11 463
\$2,000 to \$2,499	84	117	dollars	8 437	
\$2,500 and over	732	776	Government farm programs	841	(NA)
			dollars.	1 009 240	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 858	1 991	Seeds, bulbs, plants, and trees	1 062	1 569
farms			farms		
dollars.	17 174 573	(NA)	dollars.	161 338	138 005
Number of farms with expenditures of--			Commercial fertilizer	1 390	1 585
\$1 to \$499	284	(NA)	farms.		
\$500 to \$999	383	(NA)	dollars.	874 292	764 285
\$1,000 to \$1,999	359	(NA)	Lime	290	283
\$2,000 to \$2,999	186	(NA)	farms		
\$3,000 to \$4,999	155	(NA)	dollars.	42 624	(NA)
\$5,000 to \$9,999	157	(NA)	Other agricultural chemicals (see text)	708	(NA)
\$10,000 and over	334	(NA)	dollars	282 957	(NA)
Items reported both years	14 395 851	11 370 785	Gasoline and other petroleum fuel and oil for the farm business	1 825	1 593
dollars.			farms.		
Livestock and poultry	944	740	dollars.	612 049	511 915
dollars	3 073 313	2 125 850	Hired farm labor	786	1 021
Feed for livestock and poultry	1 231	1 345	dollars.	851 176	879 755
dollars	8 485 857	6 748 350	Contract labor, machine hire, and customwork	735	693
Commercially mixed formula feeds	816	1 162	farms.		
farms.			dollars	337 826	202 625
tons.	100 163	68 727	All other production expenses	1 464	(NA)
dollars.	7 758 743	6 039 950	dollars.	2 453 141	(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	1 792	8 451 261	\$1,000 to \$4,999	1 132	2 754 413	
By value groups			\$5,000 to \$9,999	264	1 634 538	
\$1 to \$999	207	127 260	\$10,000 to \$19,999	123	1 652 600	
			\$20,000 and over	66	2 282 450	
			1969		1964	
			Equipment manufactured --			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	1 108	1 366	658	750	559	616
Motortrucks including pickups	1 456	1 890	785	941	812	949
Tractors other than garden tractors and motor tillers	1 427	1 847	561	722	958	1 125
Riding garden tractors 7 hp and over	78	83	59	63	19	20
Grain and bean combines, self propelled	40	41	29	29	11	12
Cornpickers, corn heads, and picker-shellers	109	120	54	57	61	63
Pickup balers	142	144	74	74	70	70

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 271	(X)	1 133	(X)	1 573	(NA)	(NA)	(NA)
Cattle and calves	1 128	29 434	950	13 478	1 431	25 154	931	9 406
Farms with--								
1 to 4	206	487	290	739	779	(NA)	(NA)	(NA)
5 to 9	204	1 407	248	1 638	(NA)	(NA)	(NA)	(NA)
10 to 19	286	3 958	225	2 985	327	(NA)	(NA)	(NA)
20 and over	432	23 582	187	8 116	325	(NA)	(NA)	(NA)
Cows and heifers that had calved	936	15 300	(X)	(X)	1 339	13 203	(NA)	(NA)
Milk cows	284	2 624	(X)	(X)	685	2 991	(NA)	(NA)
Farms with--								
1 or 2	216	282	(X)	(X)	562	(NA)	(NA)	(NA)
3 or 4	26	84	(X)	(X)	70	(NA)	(NA)	(NA)
5 to 9	14	84	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	28	2 174	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	470	20 657	408	29 556	663	13 128	391	19 638
Farms with--								
1 to 4	125	294	27	53	406	(NA)	112	(NA)
5 to 9	61	398	38	269	(NA)	(NA)	(NA)	(NA)
10 to 24	107	1 743	92	1 594	130	(NA)	(NA)	(NA)
25 and over	177	18 222	251	27 640	127	(NA)	279	(NA)
Feeder pigs	(X)	(X)	123	6 255	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	321	3 911	(X)	(X)	365	2 378	(X)	(X)
December 1 of preceding year and May 31	279	1 964	(X)	(X)	274	1 192	(X)	(X)
June 1 and November 30	262	1 947	(X)	(X)	282	1 186	(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	17	5	62	11	190	7	151
Horses and ponies	259	733	33	59	(NA)	(NA)	40	48
Chickens 3 months old or older	238	1 407 598	133	1 302 169	609	1 352 050	(NA)	854 495
Farms with--								
1 to 99	118	2 639	4	28	433	(NA)	(NA)	(NA)
100 to 399	5	1 000	7	1 701	15	(NA)	(NA)	(NA)
400 to 1,599	10	8 900	16	16 320	28	(NA)	(NA)	(NA)
1,600 and over	105	1 395 059	106	1 284 120	133	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	215	1 143 705	114	888 119	570	1 215 850	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	117	1 980 467	136	9 252 374	(NA)	(NA)	92	4 317 550
Other livestock and poultry	164	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	639	farms	1 091	Hay, excluding sorghum hay	farms	439	farms	(NA)
For grain	farms	629	farms	1 070	acres	acres	6 645	acres	7 391
bushels	361 648	bushels	743 695	Cotton	farms	476	tons	11 093	10 558
Cut for silage, green or dry fodder, or hogged or grazed	farms	18	(NA)	acres	acres	9 865	bales	8 283	16 016
acres	996	acres	1 287	Peanuts for nuts	farms	46	farms	56	56
Sorghums for all purposes except sirup	farms	17	44	acres	acres	55	acres	37 387	46 695
For grain or seed	farms	2	2	Tobacco	farms	-	farms	-	-
acres	14	acres	6	acres	acres	-	acres	-	-
bushels	800	bushels	352	pounds	pounds	-	pounds	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	15	(NA)	Irish potatoes and sweetpotatoes	farms	100	farms	(NA)	(NA)
acres	353	acres	209	acres	acres	95	acres	87	87
Wheat for grain	farms	2	1	Vegetables, sweet corn, or melons for sale	farms	258	farms	311	311
acres	17	acres	5	acres	acres	3 840	acres	2 998	2 998
bushels	750	bushels	80	Berries for sale	farms	6	farms	10	10
Other small grains for grain	farms	1	(NA)	acres	acres	4	acres	9	9
acres	25	acres	107	Land in orchards (see text)	farms	63	farms	145	145
Soybeans for beans	farms	108	20	acres	acres	674	acres	1 319	1 319
acres	3 789	acres	821	Other crops	farms	88	farms	(NA)	(NA)
bushels	82 654	bushels	19 396	acres	acres	514	acres	(NA)	(NA)
				Greenhouse products under glass or other protection	farms	1	farms	(NA)	(NA)
				sq.ft.	sq.ft.	21 780	sq.ft.	8 744	8 744

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			1969		1964	
Class 1-5 farms	number	760	number	776	Total woodland	farms	560	farms	633
Land in farms	acres	122 609	acres	120 772	acres	acres	41 668	acres	48 896
Average size of farm	acres	161.3	acres	155.6	Woodland pastured	farms	363	farms	345
Value of land and buildings	dollars	26 555 875	(NA)	(NA)	acres	acres	17 820	acres	13 899
Average per farm	dollars	34 941	(NA)	(NA)	Woodland not pastured	farms	392	farms	498
Average per acre	dollars	216.58	(NA)	(NA)	acres	acres	23 848	acres	34 997
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	221	farms	373
Total cropland	farms	691	(NA)	(NA)	acres	acres	12 658	acres	14 701
acres	60 081	acres	53 543	Improved pastureland and rangeland	farms	164	farms	156	
Harvested cropland	farms	569	644	acres	acres	9 872	acres	7 932	
acres	28 228	acres	33 815	Pastureland and rangeland not improved	farms	82	farms	(NA)	
Number of farms by acres harvested:					acres	acres	2 786	acres	6 769
1 to 49 acres		408	(NA)	(NA)	All other land (see text)	farms	536	farms	723
50 to 99 acres		94	(NA)	(NA)	acres	acres	8 202	acres	3 635
100 to 199 acres		47	(NA)	(NA)	Irrigated land	farms	1	farms	8
200 to 499 acres		18	(NA)	(NA)	acres	acres	30	acres	154
500 to 999 acres		1	(NA)	(NA)	Total pastureland (all types)	farms	588	farms	(NA)
1,000 acres and over		1	(NA)	(NA)	acres	acres	52 755	acres	39 799
1,000 to 1,999 acres		1	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	85	farms	(NA)
Cropland used only for pasture or grazing	farms	397	264	37	acres	acres	6 475	acres	(NA)
acres	22 277	acres	11 199	328	Stripcropping systems to control erosion	farms	1	farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	86	143	37	acres	acres	45	acres	(NA)
acres	1 658	acres	3 101	328	Cropland and pastureland having terraces	farms	110	farms	(NA)
Cropland on which all crops failed	farms	25	37	328	acres	acres	8 653	acres	(NA)
acres	323	acres	328	328					
Cropland in cultivated summer fallow	farms	55	-	-					
acres	1 482	acres	-	-					
Cropland idle	farms	228	221	221					
acres	6 113	acres	5 100	5 100					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	760	776	122 609	569	104 585	28 228	1	204	30
Farms with—									
1 to 9 acres	21	27	106	1	7	7	-	-	-
10 to 49 acres	170	168	5 444	101	3 360	1 380	-	-	-
50 to 69 acres	79	92	4 698	61	3 656	1 630	-	-	-
70 to 99 acres	104	138	8 602	90	7 458	2 487	-	-	-
100 to 139 acres	98	99	11 329	73	8 294	2 685	-	-	-
140 to 179 acres	88	62	13 675	69	10 759	3 486	-	-	-
180 to 219 acres	48	50	9 467	34	6 719	1 607	1	204	30
220 to 259 acres	33	27	7 894	30	7 204	(0)	-	-	-
260 to 499 acres	83	67	28 858	78	27 226	7 151	-	-	-
500 to 999 acres	26	37	18 507	22	15 873	3 477	-	-	-
1,000 to 1,999 acres	9	9	(0)	9	(0)	(0)	-	-	-
2,000 acres and over	1	-	(0)	1	(0)	(0)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land--Continued	
Proportion of all class 1-5 farms	.1	Cropland	1
Land in farms	204	Harvested	30
Cropland	104	Used only for pasture	1
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.1	Water used	10
Land in farms	204	Class 1-5 farms with artificial drainage	22
Average per farm	204.0	Proportion of class 1-5 farms	2.8
Cropland	104	Land in farms	7 148
Harvested cropland	30	Average per farm	324.9
Irrigated land	30	Drained land	3 916
Average per farm	30.0	Average per farm	178.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 760	2	77	-	owned	2	-	(NA)	(NA)
Harvested cropland	acres 122 609	420	120 77	-	10 or fewer shareholders	262	-	(NA)	(NA)
Full owners	farms 541	-	430	-	More than 10 shareholders	1	-	(NA)	(NA)
Harvested cropland	acres 77 889	-	(NA)	-	Other	130	-	(NA)	(NA)
Part owners	farms 77	2	259	-	Farm operators by age groups:				
Harvested cropland	acres 10 453	-	(NA)	-	Under 25 years	13	-	12	-
Tenants	farms 40	420	(NA)	-	25 to 34 years	71	-	70	-
Harvested cropland	acres 40 225	2	(NA)	-	35 to 44 years	160	-	178	-
Percent of tenancy	farms 15	48	(NA)	-	45 to 54 years	209	-	268	-
	acres 15 405	-	(NA)	-	55 to 64 years	232	2	195	-
	farms 35	-	8	-	65 years and over	75	-	53	-
	acres 4 495	-	(NA)	-	Average age	50.0	55.0	(NA)	(NA)
	farms 2	-	(NA)	-	Farm operators by place of residence:				
	acres 2 370	-	(NA)	-	On farm operated	573	2	733	-
	Percent of tenancy	4.6	0.0	10.6	Not on farm operated	93	-	23	-
Farms by type of organization					Farm operators reporting days of work off farm				
Individual or family	farms 660	2	(NA)	-	1 to 49 days	371	-	309	-
Partnership	acres 99 562	420	(NA)	-	50 to 99 days	57	-	70	-
	farms 21	-	(NA)	-	100 to 199 days	32	-	42	-
	acres 21 668	-	(NA)	-	200 days and over	73	-	47	-
					200 days and over	209	-	150	-

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	137	100	\$1 to \$2,499 (see text)	28	(X)
Class 2--" \$20,000 to \$39,999	111	106	\$2,500 to \$4,999	232	288
Class 3--" \$10,000 to \$19,999	101	107	\$5,000 to \$7,499	104	102
Class 4--" \$5,000 to \$9,999	151	175	\$7,500 to \$9,999	47	73
Class 5--" \$2,500 to \$4,999	260	288	\$10,000 to \$14,999	57	56
Market value of all agricultural products sold (see text)	farms 18 820 088	16 039 586	\$15,000 to \$19,999	44	51
Average per farm	dollars 24 763	20 669	\$20,000 to \$29,999	67	75
			\$30,000 to \$39,999	44	31
			\$40,000 to \$59,999	63	47
			\$60,000 and over	74	53
			\$60,000 to \$79,999	33	(NA)
			\$80,000 and over	41	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	437	2 560 800	Livestock, poultry, and their products sold	621	16 203 058
Grains	193	391 670	Poultry and poultry products	259	12 495 501
Tobacco	-	-	Dairy products	33	1 374 609
Cotton and cottonseed	217	827 212	Dairy cattle and calves	36	112 320
Field seeds, hay, forage, and silage	69	97 279	Other cattle and calves	407	1 104 679
Other field crops	28	34 740	Hogs, sheep, and goats	229	1 102 614
Vegetables, sweet corn, and melons	163	972 215	Other livestock and livestock products	32	13 335
Fruits, nuts, and berries	32	118 638	Farms with farm-related income from—		
Nursery and greenhouse products	8	119 046	Customwork and other agricultural services	52	75 108
Forest products sold	70	56 230	Recreational services	9	7 283
			Government farm programs	370	751 620

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 960	348	Commercial fertilizer	705	576	580	665
Number of farms with expenditures of—			dollars	149	565		491
\$1 to \$1,999	75	(NA)	Lime	34	072		157
\$2,000 to \$2,999	94	(NA)	dollars				(NA)
\$3,000 to \$4,999	107	(NA)	Other agricultural chemicals (see text)	265	728		(NA)
\$5,000 to \$9,999	150	(NA)	dollars				(NA)
\$10,000 to \$19,999	107	(NA)	Gasoline and other petroleum fuel and oil for the farm business	473	757	416	772
\$20,000 to \$39,999	118	(NA)	dollars	257	257	429	429
\$40,000 and over	109	(NA)	Gasoline	224	392	229	030
Items reported both years	13 538	475	dollars	268	653	148	148
Livestock and poultry	474	(NA)	Diesel oil	52	835	29	483
dollars	2 890	368	dollars	232	232	212	212
Feed for livestock and poultry	586	552	LP gas, butane, and propane	141	323	104	495
dollars	8 267	186	dollars				
Commercially mixed formula feeds	513	523	Motor oil, grease, piped gas, kerosene, and fuel oil	54	707	53	421
tons	98	998	dollars				
dollars	7 672	364	Hired farm labor	801	467	818	549
Feed ingredients	108	(NA)	dollars	026	026		524
tons	3	570	Workers by number of days worked.				
dollars	302	130	150 days or more	105	105	105	105
			workers	189	189	244	244
Whole grains	129	184	Less than 150 days	418	418	(NA)	(NA)
tons	4	634	workers	1	773	(NA)	(NA)
dollars	232	871	Contract labor	90	86	(NA)	(NA)
Hay, green chop, and silage	96	180	dollars				
tons	1	975	Machine hire and customwork	182	654	166	805
dollars	59	821	dollars				
Seeds, bulbs, plants, and trees	477	640	All other production expenses	2	122	(NA)	(NA)
dollars	128	286	dollars	073	073		

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	746	5 644 378	\$10,000 to \$19,999	94	1 268 100			
By value groups:			\$20,000 to \$29,999	36	804 840			
\$1 to \$4,999	415	1 090 540	\$30,000 to \$49,999	17	629 250			
\$5,000 to \$9,999	174	1 095 688	\$50,000 and over	10	755 960			

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	456	578	302	349	204	229	556	709
2 or 3	92	197	43	90	19	44	(NA)	(NA)
4 and over	5	22	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	664	1 015	414	546	357	469	604	844
2 and over	218	569	87	219	74	186	(NA)	(NA)
Tractors other than garden tractors and motor tillers	660	1 012	342	488	393	524	670	935
2 or 3	202	455	87	200	98	206	(NA)	(NA)
4 and over	25	124	7	40	7	30	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	648	979	333	473	382	506	669	907
Crawler tractors	29	33	14	15	16	18	23	28
Riding garden tractors 7 hp and over	40	44	32	35	8	9	(NA)	(NA)
Grain and bean combines, self-propelled	38	39	27	27	11	12	4	4
Cornpickers, corn heads, and picker-shellers	83	94	46	49	43	45	(NA)	(NA)
Corn heads for combines	24	26	19	19	6	7	(NA)	(NA)
Other cornpickers and picker-shellers	62	68	28	30	38	38	(NA)	(NA)
Pickup balers	102	104	59	59	45	45	(NA)	(NA)
Windrowers, pull and self-propelled	62	63	40	41	22	22	(NA)	(NA)
Field forage harvesters, shear bar	14	15	9	9	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
	1969		1964			1969		1964	
Any poultry	246	(X)	259	(X)	Turkeys	2	7	6	87 000
Chickens 3 months old or older	140	1 405 003	127	1 297 341	Turkey hens kept for breeding	2	6	-	-
Farms with-					Other turkeys	1	1	6	87 000
1 to 1,599	35	9 944	22	17 221	Ducks, geese, and other poultry	6	22	-	-
1,600 to 3,199	10	26 700	13	29 880					
3,200 to 9,999	48	321 962	54	326 992	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	47	1 046 397	38	923 248	Chickens 4 months old or older	305	1 337 468	(NA)	852 985
Hens and pullets of laying age excluding started pullets	121	1 141 827	110	883 299	Broilers and other meat-type chickens	(NA)	(NA)	92	4 317 573
Pullets not yet of laying age	26	249 040	17	403 108	Turkeys	(NA)	(NA)	2	14
Other chickens	17	14 136	8	10 934					
Broilers and other meat-type chickens less than 3 months old	108	1 979 227	134	9 252 199					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	556	(X)	519	(X)	(X)	(X)
Any cattle, hogs, or sheep	540	(X)	517	(X)	(X)	(X)
Cattle and calves	475	20 594	436	9 736	35	554
Farms with-						
1 to 19	209	1 982	269	2 065	25	145
20 to 49	142	4 355	128	3 992	8	(D)
50 to 99	81	5 449	27	1 805	1	62
100 to 199	31	4 273	8	966	1	(D)
200 and over	12	4 535	4	908	-	-
200 to 499	10	(D)	4	908	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	258	2 499	14	207
Farms with-						
1 to 9	(X)	(X)	192	649	8	33
10 to 19	(X)	(X)	32	415	2	25
20 to 49	(X)	(X)	27	822	3	87
50 to 99	(X)	(X)	4	284	1	62
100 and over	(X)	(X)	3	329	-	-
100 to 199	(X)	(X)	3	329	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	365	7 237	24	347
Farms with-						
1 to 9	(X)	(X)	170	742	16	77
10 to 19	(X)	(X)	92	1 229	3	(D)
20 to 49	(X)	(X)	98	2 969	4	121
50 to 99	(X)	(X)	17	1 094	-	-
100 and over	(X)	(X)	8	1 203	1	(D)
100 to 199	(X)	(X)	7	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	377	5 045	(X)	(X)	(X)	(X)
Bulls and steers, including calves	423	4 009	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	612	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	548	15 437	387	6 319	(NA)	891
Cattle	(NA)	(NA)	190	1 932	17	430
Calves	(NA)	(NA)	325	4 387	40	461
		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
1969						
Total on place	422	11 540	465	18 266	129	2 328
Farms with-						
1 to 19	253	1 963	212	1 986	109	268
20 to 49	105	3 222	138	4 191	9	296
50 to 99	43	2 738	80	5 353	3	253
100 and over	21	3 617	35	6 736	8	1 511
1964						
Total on place	523	8 507	(NA)	13 098	293	2 339

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	229	16 978	225	24 879	315	10 406	217	15 764
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	96	786	47	605	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 515	48	1 644	(NA)	(NA)	(NA)	(NA)
50 to 99	44	3 121	66	4 538	(NA)	(NA)	(NA)	(NA)
100 and over	47	11 556	64	18 092	(NA)	(NA)	(NA)	(NA)
100 to 199	26	3 281	33	4 390	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 275	31	13 702	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	162	2 523	(X)	(X)	179	1 386	(X)	(X)
Other hogs and pigs	211	14 455	(X)	(X)	301	9 020	(X)	(X)
Feeder pigs sold	(X)	(X)	53	4 274	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	175	3 222	(X)	(X)	196	1 827	(X)	(X)
December 1 of preceding year and May 31	164	1 609	(X)	(X)	158	910	(X)	(X)
June 1 and November 30	153	1 613	(X)	(X)	160	917	(X)	(X)
Sheep and lambs	2	4	-	-	6	145	5	131
Any goats	13	124	2	6	-	-	1	6
All other livestock	148	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 005	607 365	Nematodes in crops	24	753
Commercial fertilizer	35	203	Diseases in crops and orchards	17	545
Lime	705	565	Weeds or grass in crops	15	222
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	1	474
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	43	3 411
Insects on other crops	8	432	Insect control on livestock and poultry	9	555
	132	051		143	143
				11	077

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	397	22 277	-	-	158	8 471	147	1 831	13	139
Improved pasture	164	9 872	-	-	66	3 013	56	532	15	104
Field corn for all purposes	301	7 069	-	-	236	5 868	228	1 245	75	517
Sorghums for all purposes	11	346	-	-	9	321	9	58	2	29
All small grains	2	17	-	-	2	17	2	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	280	11 898	-	-	263	11 280	239	2 421	68	1 172
Hay or grass silage	220	4 817	-	-	95	2 385	91	602	18	103
Field seeds	3	23	-	-	1	15	-	-	1	2
Vegetables, sweet corn, or melons for sale	165	3 511	-	-	128	2 938	124	1 662	10	42
Berries for sale	1	1	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	35	589	-	-	28	567	28	143	-	-
Nursery or greenhouse products	8	104	2	31	6	73	6	29	1	(2)
All other crops	8	263	-	-	5	254	5	73	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	
Field corn for all purposes	291	6 116	260 751	-	-	494	11 462	547 694
For grain (bushels)	11	740	10 628	-	-	19	1 086	10 069
For silage (tons, green weight)	2	213	(X)	-	-	(NA)	124	(NA)
Cut for green or dry fodder, hogged or grazed	2	213	(X)	-	-	(NA)	124	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	14	800	-	-	1	5	330
For silage (tons, green weight)	5	304	5 877	-	-	4	132	1 185
Cut for dry forage or hay (tons, dry weight)	4	28	81	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	196	363	-	-	4	38	23
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	60	1 697	3 391	-	-	23	345	563
Small grain hay (tons, dry)	30	432	526	-	-	45	522	448
Other hay (tons, dry)	143	2 474	4 636	-	-	(NA)	4 377	7 601
Grass silage (tons, green)	1	4	10	-	-	6	56	238
Hay crops cut and fed green (tons, green)	3	14	23	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	1	4 275

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	17	750	-	-	2	17	2	-	1	5	80
Winter wheat (bushels)	2	17	750	-	-	2	17	2	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	7	98	4 363
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	77	3 468	75 592	-	-	64	2 909	527	66	18	810	19 042
Peanuts for nuts (pounds)	20	21	13 301	-	-	13	14	4	(Z)	25	56	26 269
Irish potatoes (hundredweight)	35	23	909	-	-	20	16	13	(Z)	10	4	253
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	219	8 327	7 096	-	-	209	8 285	1 844	1 106	432	11 739	13 949

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	165	3 511	-	-	177	2 383
Selected vegetables:						
Tomatoes	101	1 653	-	-	95	845
Sweet corn	13	42	-	-	10	87
Cucumbers and pickles	21	48	-	-	15	22
Watermelons	63	903	-	-	60	428
Snap beans, bush, pole	39	108	-	-	33	54

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969	35	589	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	55	862	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	10	26	1 541	6	1 045	8	496	6	
	1964	40	(NA)	874	23	522	31	352	11	
Peaches, all (pounds)	1969	32	542	46 371	9	6 876	31	39 495	25	
	1964	46	(NA)	77 903	26	11 718	39	66 185	12	
Chingstone (pounds)	1969	12	145	12 015	3	2 465	11	9 550	10	
Freestone (pounds)	1969	30	397	34 356	8	4 411	29	29 945	24	
Pears, all (pounds)	1969	2	(Z)	12	-	-	2	12	2	
	1964	29	(NA)	289	14	90	18	199	4	
Bartlett (pounds)	1969	1	(Z)	2	-	-	1	2	1	
Other than Bartlett (pounds)	1969	1	(Z)	10	-	-	1	10	1	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	12	(NA)	36	6	23	6	13	2	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	3	5	456	3	134	3	322	1	
	1964	15	(NA)	5 329	7	1 156	13	4 175	5	
Plums (pounds, fresh)	1969	3	5	456	3	134	3	322	1	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	3	(Z)	53	1	20	3	33	3	
	1964	30	(NA)	471	16	96	23	375	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	6	(X)	73	(D)	6	(X)	76	45 400
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	7 200	-	8 640
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	31 275	46	29 173
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	5	1 537	(NA)	(NA)
Pulpwood	50	23 318	(NA)	(NA)
Other forest products	2	50	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	689	981	Number of farms by acres harvested:		
Land in farms	225 351	278 115	50 to 99 acres	33	47
Average size of farm	327.0	283.5	100 to 199 acres	37	27
Approximate land area	393 600	393 605	200 to 499 acres	16	17
Proportion in farms	57.3	70.6	500 to 999 acres	1	2
Value of land and buildings	29 708 555	(NA)	1,000 acres and over	3	1
Average per farm	43 118	26 146	Cropland used only for pasture or grazing	276	141
Average per acre	131.83	95.19	..... farms	29 742	16 819
			..... acres		
Land in Farms According to Use			All other cropland (see text)	240	(NA)
Total cropland	608	868	..... farms	12 244	8 679
Harvested cropland	64 578	52 879	..... acres		
..... farms	501	820	Woodland including woodland pasture	406	691
..... acres	22 592	27 381	..... farms	88 514	143 211
..... acres .....			..... acres		
Number of farms by acres harvested:			All other land (see text)	477	(NA)
1 to 9 acres	164	198	..... farms	72 259	82 024
10 to 19 acres	138	253	..... acres		
20 to 29 acres	57	165	Irrigated land	2	1
30 to 49 acres	52	110	..... farms	400	300
			..... 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	689	225 351	501	175 777	22 592	2	(D)	400	981	278 115	820	27 381
Farms with—												
1 to 9 acres	40	203	28	168	143	—	—	—	42	210	32	156
10 to 49 acres	187	4 686	160	4 117	2 065	—	—	—	380	10 158	357	5 853
50 to 69 acres	48	2 737	40	2 283	838	—	—	—	69	3 915	63	1 264
70 to 99 acres	65	5 345	40	3 375	795	—	—	—	75	6 095	62	1 390
100 to 139 acres	56	6 414	37	4 235	535	—	—	—	77	8 914	61	1 267
140 to 179 acres	40	6 283	24	3 750	487	—	—	—	52	8 105	37	687
180 to 219 acres	32	6 325	19	3 688	553	—	—	—	37	7 342	31	667
220 to 259 acres	22	5 332	10	2 426	364	—	—	—	39	9 261	28	912
260 to 499 acres	76	27 813	45	16 257	2 031	—	—	—	80	29 122	46	2 090
500 to 999 acres	65	45 677	51	36 949	4 339	2	(D)	400	70	48 329	52	5 196
1,000 to 1,999 acres	43	57 653	34	45 846	3 752	—	—	—	40	54 577	33	3 358
2,000 acres and over	15	56 883	13	52 683	6 690	—	—	—	20	92 082	18	4 541

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	689	981	335	618	Under 25 years	13	17	7	(NA)
..... farms	225 351	278 115	31 372	47 255	25 to 34 years	34	55	5	(NA)
Harvested cropland	501	820	295	581	35 to 44 years	83	139	30	(NA)
..... farms	22 592	27 381	5 384	11 614	45 to 54 years	167	303	74	(NA)
..... acres					55 to 64 years	230	234	142	(NA)
Full owners	402	401	146	165	65 years and over	162	233	77	(NA)
..... farms	131 413	126 095	14 876	15 399	Average age	55.2	54.3	56.7	(NA)
Harvested cropland	252	286	123	139	Farm operators by place of residence:				
..... farms	7 832	9 178	2 168	2 192	On farm operated	440	859	230	(NA)
..... acres					Not on farm operated	147	(NA)	49	(NA)
Part owners	128	169	51	82	Farm operators reporting days of work off farm	402	473	188	(NA)
..... farms	83 370	78 486	10 101	9 120	1 to 49 days	61		44	(NA)
Harvested cropland	106	142	41	79	50 to 99 days	33	176	21	(NA)
..... farms	12 143	7 952	887	1 828	100 to 199 days	91		57	(NA)
..... acres					200 days and over	217	297	66	(NA)
Tenants	159	403	138	370					
..... farms	10 568	25 444	6 395	17 706					
Harvested cropland	143	384	131	362					
..... farms	2 617	8 146	2 329	7 554					
..... acres									
Percent of tenancy	23.0	41.1	41.1	59.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	6 199 508	4 251 250
Class 1—Sales of \$40,000 and over	29	20	Average per farm	8 997	4 334
Class 2— " \$20,000 to \$39,999	31	24	Crops including nursery products and hay	367	(NA)
Class 3— " \$10,000 to \$19,999	44	24	..... farms		
Class 4— " \$5,000 to \$9,999	51	47	..... dollars	2 322 229	1 605 969
Class 5— " \$2,500 to \$4,999	90	100	Forest products	98	124
Class 6 (see text)	127	362	..... farms		
Part time (see text)	191	212	..... dollars	278 431	406 885
Part retirement (see text)	126	192	Livestock, poultry, and their products	474	(NA)
Abnormal (see text) .....	—	—	..... farms		
			..... dollars	3 598 848	2 236 387

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	144	129	Customwork and other		
\$250 to \$499	71	132	agricultural services	farms 39	(NA)
\$500 to \$999	95	239		dollars 55 095	(NA)
\$1,000 to \$1,499	67	140	Recreational services	farms 11	7
\$1,500 to \$1,999	49	76		dollars 30 031	2 053
\$2,000 to \$2,499	31	50	Government farm programs	farms 288	(NA)
\$2,500 and over	232	215		dollars 258 590	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 687	976	Seeds, bulbs, plants, and trees	farms 422	815
	dollars 5 459 617	(NA)		dollars 151 541	100 565
Number of farms with expenditures of--			Commercial fertilizer	farms 540	863
\$1 to \$499	147	(NA)		dollars 504 183	357 425
\$500 to \$999	163	(NA)	Lime	farms 63	90
\$1,000 to \$1,999	117	(NA)		dollars 21 036	(NA)
\$2,000 to \$2,999	55	(NA)	Other agricultural chemicals (see text)	farms 178	(NA)
\$3,000 to \$4,999	60	(NA)		dollars 85 395	(NA)
\$5,000 to \$9,999	65	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 632	536
\$10,000 and over	80	(NA)		dollars 323 321	229 805
Items reported both years	dollars 4 004 138	2 857 118	Hired farm labor	farms 403	500
Livestock and poultry	farms 177	172		dollars 1 030 848	560 675
	dollars 689 015	409 125	Contract labor, machine hire, and customwork	farms 232	263
Feed for livestock and poultry	farms 443	523		dollars 199 577	76 973
	dollars 1 105 653	1 122 550	All other production expenses	farms 546	(NA)
Commercially mixed formula feeds	farms 287	355		dollars 1 349 048	(NA)
	tons 11 688	13 732			
	dollars 889 341	986 965			

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	582	3 261 931	287	750 682
By value groups				
\$1 to \$999	133	60 407	83	561 891
			42	566 656
			37	1 322 295

	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	361	453	265	312	127	141	551	660
Motortrucks including pickups	389	559	249	334	183	225	471	612
Tractors other than garden tractors and motor tillers	364	523	167	224	225	299	276	406
Riding garden tractors 7 hp and over	15	15	13	13	2	2	(NA)	(NA)
Grain and bean combines, self propelled	12	17	8	11	4	6	10	11
Cornpickers, corn heads, and picker shellers	38	40	19	20	19	20	15	16
Pickup balers	62	64	40	41	23	23	64	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	544	(X)	461	(X)	912	(NA)	(NA)	(NA)
Cattle and calves	482	30 408	420	15 801	814	34 066	560	14 097
Farms with--								
1 to 4	90	217	116	278	412	(NA)	(NA)	(NA)
5 to 9	70	466	65	428	(NA)	(NA)	(NA)	(NA)
10 to 19	78	1 018	57	793	112	(NA)	(NA)	(NA)
20 and over	244	28 707	182	14 302	290	(NA)	(NA)	(NA)
Cows and heifers that had calved	409	19 072	(X)	(X)	790	21 451	(NA)	(NA)
Milk cows	81	921	(X)	(X)	275	906	(NA)	(NA)
Farms with--								
1 or 2	42	61	(X)	(X)	210	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	13	83	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	18	750	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	231	2 870	126	3 401	568	3 906	142	2 852
Farms with--								
1 to 4	102	243	19	46	468	(NA)	62	(NA)
5 to 9	51	340	29	207	(NA)	(NA)	(NA)	(NA)
10 to 24	47	654	36	540	83	(NA)	80	(NA)
25 and over	31	1 633	42	2 608	17	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	24	393	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	124	487	(X)	(X)	375	781	(X)	(X)
December 1 of preceding year and May 31	103	278	(X)	(X)	273	431	(X)	(X)
June 1 and November 30	80	209	(X)	(X)	224	350	(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	128	4	73
Horses and ponies	132	475	12	29	(NA)	(NA)	29	63
Chickens 3 months old or older	185	186 207	19	326 824	585	81 512	(NA)	38 551
Farms with-								
1 to 99	171	3 352	3	36	574	(NA)	(NA)	(NA)
100 to 399	1	300	2	501	4	(NA)	(NA)	(NA)
400 to 1,999	1	1 000	-	-	1	(NA)	(NA)	(NA)
1,600 and over	12	181 555	14	326 287	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	169	108 061	14	105 953	561	57 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	23 961	3	296 800	(NA)	(NA)	9	698 015
Other livestock and poultry	162	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	332	662	Hay, excluding sorghum hay	113	(NA)
For grain	323	658	acres	4 977	6 620
acres	4 934	8 444	tons	13 284	12 650
bushels	14 733	166 475	Cotton	263	571
Cut for silage, green or dry fodder, or hogged or grazed	12	(NA)	acres	3 181	6 234
acres	373	269	bales	2 064	4 010
Sorghums for all purposes except sirup	9	10	Peanuts for nuts	111	255
For grain or seed	5	3	acres	1 368	1 959
acres	67	27	pounds	1 304 259	1 352 750
bushels	2 377	429	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	acres	-	-
acres	258	33	pounds	-	-
Wheat for grain	4	-	Irish potatoes and sweetpotatoes	62	(NA)
acres	501	-	acres	42	30
bushels	11 020	-	Vegetables, sweet corn, or melons for sale	39	36
Other small grains for grain	15	(NA)	acres	87	63
acres	172	337	Berries for sale	-	1
Soybeans for beans	11	1	acres	-	1
acres	4 008	40	Land in orchards (see text)	75	188
bushels	84 795	1 200	acres	1 784	1 933
			Other crops	46	(NA)
			acres	1 298	(NA)
			Greenhouse products under glass or other protection	3	(NA)
			farms	3	8 000
			sq.ft	3	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	245	215	Total woodland	179	177
Land in farms	175 931	192 812	acres	70 559	97 387
Average size of farm	718.0	896.8	Woodland pastured	133	163
Value of land and buildings	21 989 415	(NA)	acres	31 484	40 645
Average per farm	89 752	(NA)	Woodland not pastured	93	59
Average per acre	124.98	(NA)	acres	39 075	56 742
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	129	143
Total cropland	212	(NA)	acres	53 885	56 677
acres	45 929	35 403	Improved pastureland and rangeland	96	89
Harvested cropland	181	179	acres	29 321	25 762
acres	18 599	16 546	Pastureland and rangeland not improved	76	(NA)
Number of farms by acres harvested:			acres	24 564	30 915
1 to 49 acres	95	(NA)	All other land (see text)	126	187
50 to 99 acres	29	(NA)	acres	5 558	3 349
100 to 199 acres	37	(NA)	Irrigated land	2	1
200 to 499 acres	16	(NA)	acres	400	300
500 to 999 acres	1	(NA)	Total pastureland (all types)	208	(NA)
1,000 acres and over	3	(NA)	acres	105 031	111 136
1,000 to 1,999 acres	3	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	14	(NA)
Cropland used only for pasture or grazing	105	53	acres	661	(NA)
acres	19 662	13 814	Stripcropping systems to control erosion	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	19	24	acres	-	(NA)
acres	791	1 181	Cropland and pastureland having terraces	8	(NA)
Cropland on which all crops failed	9	5	acres	647	(NA)
acres	246	135			
Cropland in cultivated summer fallow	11	-			
acres	660	-			
Cropland idle	60	43			
acres	5 971	3 727			

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	245	215	175 931	181	147 240	18 599	2	(D)	400
Farms with--									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	23	24	686	16	558	449	-	-	-
50 to 69 acres	9	8	527	9	527	313	-	-	-
70 to 99 acres	15	7	1 264	11	929	303	-	-	-
100 to 139 acres	6	12	759	3	370	197	-	-	-
140 to 179 acres	7	5	1 055	6	890	160	-	-	-
180 to 219 acres	10	6	1 975	8	1 552	422	-	-	-
220 to 259 acres	12	11	2 912	6	1 442	309	-	-	-
260 to 499 acres	53	39	19 669	31	11 336	1 791	-	-	-
500 to 999 acres	53	48	37 335	45	32 336	4 238	2	(D)	400
1,000 to 1,999 acres	39	36	52 863	33	44 617	3 727	-	-	-
2,000 acres and over	15	18	56 883	13	52 683	6 690	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	4	Irrigated land--Continued
Proportion of all class 1-5 farms	1.6	Cropland
Land in farms	(D)	Harvested
Cropland	863	Used only for pasture
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.8	Water used
Land in farms	(D)	Class 1-5 farms with artificial drainage
Average per farm	(D)	Proportion of class 1-5 farms
Cropland	(D)	Land in farms
Harvested cropland	(D)	Average per farm
Irrigated land	400	Drained land
Average per farm	200.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	175 931	9 559	192 812	5 599	10 or fewer shareholders	2	-	(NA)	(NA)
Harvested cropland	18 599	2 155	16 546	1 552	More than 10 shareholders	(D)	-	(NA)	(NA)
Full owners	137	16	106	12	Other	1	-	(NA)	(NA)
Harvested cropland	86	12	(NA)	8	Farm operators by age groups:	20	-	(NA)	(NA)
Part owners	75	9	63	4	Under 25 years	7	4	2	2
Harvested cropland	66	7	(NA)	1	25 to 34 years	19	1	13	13
Tenants	33	22	39	7	35 to 44 years	48	10	45	45
Harvested cropland	29	22	(NA)	9	45 to 54 years	66	9	66	66
Percent of tenancy	13.4	46.8	18.1	7	55 to 64 years	69	16	48	48
Farms by type of organization.					65 years and over	36	7	41	41
Individual or family	151 441	8 969	(NA)	7	Average age	50.8	50.5	(NA)	(NA)
Partnership	22	3	(NA)	1	Farm operators by place of residence:	157	39	176	176
	(D)	590	(NA)	1	On farm operated	66	3	34	34
					Not on farm operated				
					Farm operators reporting days of work off farm	134	15	106	106
					1 to 49 days	16	6	23	23
					50 to 99 days	11	3	10	10
					100 to 199 days	25	4	16	16
					200 days and over	82	2	57	57

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	29	20	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	31	24	\$2,500 to \$4,999	77	100
Class 3-- " \$10,000 to \$19,999	44	24	\$5,000 to \$7,499	32	30
Class 4-- " \$5,000 to \$9,999	51	47	\$7,500 to \$9,999	19	17
Class 5-- " \$2,500 to \$4,999	90	100	\$10,000 to \$14,999	26	16
Market value of all agricultural products sold (see text)	5 882 940	3 599 818	\$15,000 to \$19,999	18	8
Average per farm	24 012	16 743	\$20,000 to \$29,999	19	11
			\$30,000 to \$39,999	12	13
			\$40,000 to \$59,999	12	9
			\$60,000 and over	17	11
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	12	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	42	(X)	18	(X)	Turkeys	3	26	-	-
Chickens 3 months old or older	41	183 217	15	326 587	Turkey hens kept for breeding	2	5	-	-
Farms with-					Other turkeys	3	21	-	-
1 to 1,599	29	1 662	1	300	Ducks, geese, and other poultry	1	46	-	-
1,600 to 3,199	-	-	2	5 773					
3,200 to 9,999	3	16 513	4	25 615	1964				
10,000 and over	9	165 042	8	294 899	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	105 422	10	105 716	Chickens 4 months old or older	75	72 120	(NA)	38 491
Pullets not yet of laying age	8	77 349	6	220 538	Broilers and other meat-type chickens	(NA)	(NA)	9	698 016
Other chickens	9	446	1	333	Turkeys	(NA)	(NA)	7	16 619
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	296 800					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	225	(X)	215	(X)	(X)	(X)		
Any cattle, hogs, or sheep	219	(X)	214	(X)	(X)	(X)		
Cattle and calves	210	26 785	206	14 206	9	(D)		
Farms with-								
1 to 19	31	267	41	303	4	33		
20 to 49	27	758	84	2 781	2	85		
50 to 99	66	4 491	39	2 625	1	50		
100 to 199	44	5 640	30	4 150	1	(D)		
200 and over	42	15 629	12	4 347	1	(D)		
200 to 499	33	9 999	10	(D)	1	(D)		
500 and over	9	5 630	2	(D)	-	-		
Cattle	(X)	(X)	144	3 712	2	(D)		
Farms with-								
1 to 9	(X)	(X)	80	313	-	-		
10 to 19	(X)	(X)	30	396	-	-		
20 to 49	(X)	(X)	21	663	-	-		
50 to 99	(X)	(X)	6	375	-	-		
100 and over	(X)	(X)	7	1 965	2	(D)		
100 to 199	(X)	(X)	5	(D)	1	(D)		
200 to 499	(X)	(X)	1	(D)	1	(D)		
500 and over	(X)	(X)	1	(D)	-	-		
Calves	(X)	(X)	191	10 494	7	168		
Farms with-								
1 to 9	(X)	(X)	26	104	2	12		
10 to 19	(X)	(X)	26	375	2	21		
20 to 49	(X)	(X)	77	2 514	2	85		
50 to 99	(X)	(X)	32	2 071	1	50		
100 and over	(X)	(X)	30	5 430	-	-		
100 to 199	(X)	(X)	21	2 823	-	-		
200 and over	(X)	(X)	9	2 607	-	-		
Heifers and heifer calves	159	5 156	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	181	4 462	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	201	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	196	24 950	181	11 333	(NA)	880		
Cattle	(NA)	(NA)	113	3 207	7	271		
Calves	(NA)	(NA)	173	8 126	13	609		
	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	197	17 167	207	25 991	29	794	180	16 373
Farms with-								
1 to 19	40	357	34	261	19	156	32	270
20 to 49	47	1 628	30	902	5	168	42	1 471
50 to 99	56	3 720	59	4 064	3	(D)	55	3 606
100 and over	54	11 462	84	20 764	2	(D)	51	11 026
1964								
Total on place	192	15 550	(NA)	24 530	42	420	(NA)	15 130

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	57	1 549	44	2 255	74	1 502	39	1 616
Farms with—								
1 to 24	35	258	20	247	(NA)	(NA)	(NA)	(NA)
25 to 49	11	385	10	347	(NA)	(NA)	(NA)	(NA)
50 to 99	9	(0)	8	586	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	6	1 075	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	3	388	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	687	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	259	(X)	(X)	55	251	(X)	(X)
Other hogs and pigs	52	1 290	(X)	(X)	69	1 251	(X)	(X)
Feeder pigs sold	(X)	(X)	7	135	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	38	254	(X)	(X)	60	259	(X)	(X)
December 1 of preceding year and May 31	28	123	(X)	(X)	44	131	(X)	(X)
June 1 and November 30	31	131	(X)	(X)	49	128	(X)	(X)
Sheep and lambs	-	-	-	-	3	114	3	67
Any goats	3	10	-	-	-	-	3	29
All other livestock	96	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms reporting	dollars		farms reporting	dollars
	544	262	Nematodes in crops	4	175
Commercial fertilizer	farms reporting	dollars		acres on which used	dollars
	27	080	Diseases in crops and orchards	6	828
	6	020		acres on which used	dollars
	443	008			12 520
Lime	farms reporting	dollars		farms reporting	dollars
	3	224	Weeds or grass in crops	42	4 778
	3	089		acres on which used	dollars
	19	718			35 567
Sprays, dusts, fumigants, etc. to control—				farms reporting	dollars
Insects on hay crops	farms reporting	dollars			7
	2	157	Weeds or brush in pasture	242	594
	157	756		acres on which used	dollars
Insects on other crops	farms reporting	dollars			242
	28	28	Chemicals for defoliation or for growth control of crops or thinning of fruit	6	518
	2	991		acres on which used	dollars
	20	267	Insect control on livestock and poultry	73	7 038
				dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	105	19 662	-	-	42	4 846	41	1 096	6	28
Improved pasture	96	29 321	-	-	45	8 763	42	1 190	8	225
Field corn for all purposes	89	3 279	-	-	66	2 826	65	622	7	46
Sorghums for all purposes	6	188	-	-	4	145	3	30	1	6
All small grains	10	648	-	-	7	529	7	76	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	91	7 148	-	-	82	4 761	81	1 074	4	8
Hay or grass silage	88	4 819	1	30	50	2 860	48	837	13	143
Field seeds	9	498	-	-	5	409	5	74	-	-
Vegetables, sweet corn, or melons for sale	9	32	-	-	6	18	6	5	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	50	1 647	-	-	37	1 337	37	337	3	13
Nursery or greenhouse products	1	(0)	1	370	1	(0)	1	200	-	-
All other crops	6	53	-	-	6	53	6	7	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	85	3 064	95 853	-	-	-	112	3 980	98 636	-	-	-
For silage (tons, green weight)	3	200	1 533	-	-	-	1	200	600	-	-	-
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-	-	(NA)	27	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	66	2 342	-	-	-	2	26	415	-	-	-
For silage (tons, green weight)	2	97	970	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	25	50	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	213	537	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	75	240	-	-	-	2	50	50	-	-	-
Small grain hay (tons, dry)	6	160	272	1	30	-	9	350	557	-	-	-
Other hay (tons, dry)	78	4 346	11 867	-	-	-	(NA)	6 309	11 720	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	25	75	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	1	12	1 200	-	-	-	-	-	-	-	-	-
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	500	11 000	-	-	2	400	50	-	-	-	-
Winter wheat (bushels)	3	500	11 000	-	-	2	400	50	-	-	-	-
Oats for grain (bushels)	3	54	1 940	-	-	2	42	6	3	-	225	9 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	6	94	1 695	-	-	5	87	20	-	-	-	-
Soybeans for beans (bushels)	9	3 993	84 495	-	-	7	1 983	321	-	1	40	1 200
Peanuts for nuts (pounds)	38	1 002	1 075 621	-	-	28	906	256	-	46	796	745 600
Irish potatoes (hundredweight)	4	1	79	-	-	2	1	1	-	9	(2)	46
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	68	1 961	1 377	-	-	64	1 863	492	8	80	2 396	1 965

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	32	-	-	7	19
Selected vegetables:						
Tomatoes	2	(2)	-	-	1	(2)
Sweet corn	2	3	-	-	2	1
Cucumbers and pickles	5	10	-	-	3	6
Watermelons	6	5	-	-	4	3
Snap beans, bush, pole	1	1	-	-	1	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969.. 50	1 647	(X)	(X)	(X)	(X)	(X)	(X)		
	1964.. 72	1 236	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969.. 2	1	56	-	2	56	2	80		
	1964.. 23	(NA)	199	5	14	22	185	9 374		
Peaches, all (pounds)	1969.. 2	2	126	2	80	2	46	-		
	1964.. 23	(NA)	998	4	16	23	982	45 312		
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-		
Freestone (pounds)	1969.. 2	2	126	2	80	2	46	-		
Pears, all (pounds)	1969.. 3	1	36	1	8	3	28	3 015		
	1964.. 25	(NA)	118	4	17	25	101	9 500		
Bartlett (pounds)	1969.. 2	1	30	1	8	2	22	65		
Other than Bartlett (pounds)	1969.. 2	(2)	6	-	-	2	6	950		
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. -	(NA)	-	-	-	-	-	-		
Tart (pounds)	1969.. -	-	-	-	-	-	-	-		
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-		
	1964.. 6	(NA)	22	-	-	6	22	4 064		
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969.. 4	(NA)	23	1	4	4	19	158		
	1964.. -	-	-	-	-	-	-	-		

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	5	7 283
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	-	(0)	(0)	1	5 000	(0)	(0)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	106 576	69	212 072
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	12	64 302	(NA)	(NA)
Pulpwood	50	92 335	(NA)	(NA)
Other forest products	1	4 750	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms	number	907	1 289		Number of farms by acres harvested:			
Land in farms	acres	194 744	224 625		50 to 99 acres	65	129	
Average size of farm	acres	214.7	174.3		100 to 199 acres	33	48	
Approximate land area	acres	494 720	494 725		200 to 499 acres	12	19	
Proportion in farms	percent	39.4	45.4		500 to 999 acres	4	-	
Value of land and buildings	dollars	26 968 615	(NA)		1,000 acres and over	-	1	
Average per farm	dollars	29 733	15 363		Cropland used only for pasture or grazing			
Average per acre	dollars	138.48	89.44		farms	481	348	
Land in Farms According to Use					acres	25 980	14 997	
Total cropland	farms	817	1 132		All other cropland (see text)			
Harvested cropland	farms	62 605	61 078		farms	344	(NA)	
Number of farms by acres harvested:					acres	12 667	10 672	
1 to 9 acres		211	297		Woodland including woodland			
10 to 19 acres		124	235		pasture	farms	685	1 040
20 to 29 acres		67	148		acres	102 318	126 496	
30 to 49 acres		98	142		All other land (see text)			
					farms	671	(NA)	
					acres	29 821	37 051	
					Irrigated land			
					farms	6	5	
					acres	73	94	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	907	194 744	614	147 449	23 958	6	1 969	73	1 289	224 625	1 019	35 409
Farms with—												
1 to 9 acres	37	150	14	87	82	-	-	-	52	279	30	142
10 to 49 acres	204	6 272	124	3 670	1 400	-	-	-	448	12 678	339	4 170
50 to 69 acres	77	4 544	51	2 934	696	-	-	-	111	6 510	79	1 754
70 to 99 acres	136	11 180	96	7 972	1 630	-	-	-	156	12 602	130	3 347
100 to 139 acres	95	10 979	63	7 308	1 303	1	107	3	143	16 713	116	3 509
140 to 179 acres	85	13 360	63	9 920	1 483	-	-	-	89	14 015	74	2 624
180 to 219 acres	49	9 662	30	5 909	1 296	1	216	6	55	10 713	47	2 200
220 to 259 acres	36	8 591	27	6 367	1 629	-	-	-	38	9 060	29	1 287
260 to 499 acres	110	39 262	85	30 011	4 865	3	1 076	52	106	36 312	93	5 463
500 to 999 acres	50	34 146	38	25 970	3 855	1	570	12	55	37 229	52	5 058
1,000 to 1,999 acres	22	32 807	18	27 907	4 566	-	-	-	26	33 782	21	3 057
2,000 acres and over	6	23 791	5	19 394	1 153	-	-	-	10	34 735	9	2 798

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators	907	1 289	176	400	Farm operators by age groups:				
Harvested cropland	614	1 019	15 763	28 699	Under 25 years	9	11	5	(NA)
Full owners	628	738	92	136	25 to 34 years	42	56	5	(NA)
Harvested cropland	384	521	139	372	35 to 44 years	112	214	16	(NA)
Part owners	192	303	7 901	10 734	45 to 54 years	236	361	35	(NA)
Harvested cropland	156	283	62	122	55 to 64 years	276	339	74	(NA)
Tenants	87	247	1 034	1 996	65 years and over	232	308	41	(NA)
Harvested cropland	74	214	32	91	Average age	55.8	55.0	56.9	(NA)
Percent of tenancy	9.5	19.2	5 412	8 930	Farm operators by place of residence:				
			31	90	On farm operated	631	1 164	128	(NA)
			1 561	3 112	Not on farm operated	133	(NA)	15	(NA)
					Farm operators reporting days of work				
					off farm	479	666	84	(NA)
					1 to 49 days	71	176	24	(NA)
					50 to 99 days	35		5	(NA)
					100 to 199 days	68		16	(NA)
					200 days and over	305	490	39	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text)			
Class 1—Sales of \$40,000 and over	45		24		dollars	7 505 933	5 371 050	
Class 2— " \$20,000 to \$39,999	54		41		Average per farm			
Class 3— " \$10,000 to \$19,999	50		57		dollars	8 275	4 167	
Class 4— " \$5,000 to \$9,999	96		87		Crops including nursery products and hay			
Class 5— " \$2,500 to \$4,999	136		135		farms	435	(NA)	
Class 6 (see text)	134		293		dollars	1 503 413	1 904 492	
Part time (see text)	232		388		Forest products			
Part retirement (see text)	160		264		farms	133	228	
Abnormal (see text)	-		-		dollars	230 371	301 495	
					Livestock, poultry, and their products			
					farms	717	(NA)	
					dollars	5 772 149	3 162 792	

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	148	267	Customwork and other	54	(NA)
\$250 to \$499	68	168	agricultural services farms	54	355
\$500 to \$999	122	245			
\$1,000 to \$1,499	74	126	Recreational services farms	12	13
\$1,500 to \$1,999	62	93		4	821
\$2,000 to \$2,499	62	46	Government farm programs farms	490	843
\$2,500 and over	371	344			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	6 615 012	1 282 (NA)	Seeds, bulbs, plants, and trees farms dollars	135 890	1 016 92 353
Number of farms with expenditures of--			Commercial fertilizer farms dollars	546 472	1 072 559 675
\$1 to \$499	226	(NA)	Lime farms dollars	16 319	145 (NA)
\$500 to \$999	108	(NA)	Other agricultural chemicals (see text) farms dollars	134 481	303 (NA)
\$1,000 to \$1,999	171	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	322 382	843 292 565
\$2,000 to \$2,999	82	(NA)	Hired farm labor farms dollars	498 003	446 440 125
\$3,000 to \$4,999	87	(NA)	Contract labor, machine hire, and customwork farms dollars	160 787	323 104 585
\$5,000 to \$9,999	90	(NA)	All other production expenses farms dollars	1 127 719	701 (NA)
\$10,000 and over	143	(NA)			
Items reported both years dollars	5 336 493	3 549 768			
Livestock and poultry farms dollars	941 193	518 215			
Feed for livestock and poultry farms dollars	2 731 766	1 542 250			
Commercially mixed formula feeds farms tons dollars	29 515	15 655			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	834	4 134 908	\$1,000 to \$4,999	503	1 276 374			
By value groups			\$5,000 to \$9,999	133	865 260			
\$1 to \$999	102	50 164	\$10,000 to \$19,999	61	802 990			
			\$20,000 and over	35	1 140 120			
	1969						1964	
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	615	776	358	422	315	354	919	1 141
Motortrucks including pickups	670	880	348	408	395	472	822	998
Tractors other than garden tractors and motor tillers	601	831	230	275	425	556	658	836
Riding garden tractors 7 hp and over	21	21	13	13	8	8	(NA)	(NA)
Grain and bean combines, self propelled	17	19	13	13	4	6	12	12
Cornpickers, corn heads, and picker shellers	94	111	56	64	43	47	89	95
Pickup balers	102	110	61	65	44	45	94	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	734	(X)	685	(X)	1 162	(NA)	(NA)	(NA)
Cattle and calves	654	24 034	602	12 024	1 034	27 091	741	10 446
Farms with--								
1 to 4	84	232	157	393	476	(NA)	(NA)	(NA)
5 to 9	76	519	150	1 017	(NA)	(NA)	(NA)	(NA)
10 to 19	166	2 196	129	1 838	228	(NA)	(NA)	(NA)
20 and over	328	21 087	166	8 776	330	(NA)	(NA)	(NA)
Cows and heifers that had calved	548	13 133	(X)	(X)	1 002	14 748	(NA)	(NA)
Milk cows	134	429	(X)	(X)	437	1 278	(NA)	(NA)
Farms with--								
1 or 2	110	154	(X)	(X)	340	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	5	29	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	9	214	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	288	14 529	248	19 707	589	12 657	321	15 047
Farms with--								
1 to 4	60	160	27	76	310	(NA)	(NA)	(NA)
5 to 9	43	280	32	219	(NA)	(NA)	(NA)	(NA)
10 to 24	73	1 051	57	907	154	(NA)	(NA)	(NA)
25 and over	112	13 038	132	18 505	125	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	46	1 354	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	228	2 756	(X)	(X)	494	2 395	(X)	(X)
December 1 of preceding year and May 31	204	1 454	(X)	(X)	386	1 277	(X)	(X)
June 1 and November 30	181	1 302	(X)	(X)	336	1 118	(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	46	5	54	2	44	2	30
Horses and ponies	132	263	13	16	(NA)	(NA)	17	22
Chickens 3 months old or older	254	175 009	26	172 875	687	38 370	(NA)	12 463
Farms with-								
1 to 99	232	5 158	2	12	672	(NA)	(NA)	(NA)
100 to 399	3	951	4	1 066	10	(NA)	(NA)	(NA)
400 to 1,599	3	2 000	2	1 200	3	(NA)	(NA)	(NA)
1,600 and over	16	166 900	18	170 597	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	245	128 112	19	88 363	668	34 857	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	55	990 188	56	4 809 267	(NA)	(NA)	54	3 834 450
Other livestock and poultry	130	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	419	839	839	839	Hay, excluding sorghum hay	196	(NA)	(NA)	(NA)
For grain	405	820	820	820	acres	4 265	5 995	5 995	5 995
Cut for silage, green or dry fodder, or hogged or grazed	14	119	119	119	tons	13 011	9 563	9 563	9 563
bushels	262 214	438 615	438 615	438 615	Cotton	202	512	512	512
acres	45	(NA)	(NA)	(NA)	acres	4 301	7 821	7 821	7 821
acres	1 003	1 576	1 576	1 576	bales	3 417	7 012	7 012	7 012
Sorghums for all purposes except sirup	2	9	9	9	Peanuts for nuts	68	142	142	142
For grain or seed	1	4	4	4	acres	1 535	1 942	1 942	1 942
bushels	140	140	140	140	pounds	1 998 639	1 640 650	1 640 650	1 640 650
acres	1	(NA)	(NA)	(NA)	Tobacco	71	75	75	75
acres	8	106	106	106	acres	427	252	252	252
Wheat for grain	4	-	-	-	pounds	548 590	380 185	380 185	380 185
acres	248	-	-	-	Irish potatoes and sweetpotatoes	50	(NA)	(NA)	(NA)
bushels	7 680	-	-	-	acres	32	28	28	28
Other small grains for grain	4	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	43	74	74	74
acres	21	227	227	227	acres	175	286	286	286
Soybeans for beans	17	6	6	6	acres	2	29	29	29
acres	2 017	57	57	57	acres	7	21	21	21
bushels	31 176	465	465	465	Land in orchards (see text)	79	189	189	189
					acres	1 030	1 475	1 475	1 475
					Other crops	35	(NA)	(NA)	(NA)
					acres	266	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	225	225	225
					sq ft	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	381	344	344	344	Total woodland	325	295	295	295
Land in farms	134 843	137 077	137 077	137 077	acres	71 112	76 337	76 337	76 337
Average size of farm	353.9	398.4	398.4	398.4	Woodland pastured	221	227	227	227
Value of land and buildings	18 760 635	(NA)	(NA)	(NA)	acres	33 487	41 810	41 810	41 810
Average per farm	49 240	(NA)	(NA)	(NA)	Woodland not pastured	206	187	187	187
Average per acre	139.12	(NA)	(NA)	(NA)	acres	37 625	34 527	34 527	34 527
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	149	195	195	195
Total cropland	362	(NA)	(NA)	(NA)	acres	14 962	20 164	20 164	20 164
acres	44 148	38 076	38 076	38 076	Improved pastureland and rangeland	109	117	117	117
Harvested cropland	320	327	327	327	acres	9 062	12 169	12 169	12 169
acres	20 660	24 840	24 840	24 840	Pastureland and rangeland not improved	64	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	5 900	7 995	7 995	7 995
1 to 49 acres	208	(NA)	(NA)	(NA)	All other land (see text)	258	330	330	330
50 to 99 acres	63	(NA)	(NA)	(NA)	acres	4 621	2 504	2 504	2 504
100 to 199 acres	33	(NA)	(NA)	(NA)	Irrigated land	6	4	4	4
200 to 499 acres	12	(NA)	(NA)	(NA)	acres	73	89	89	89
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	319	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	63 520	70 519	70 519	70 519
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	51	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	206	130	130	130	acres	5 862	(NA)	(NA)	(NA)
acres	15 071	8 545	8 545	8 545	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	1 006	82	82	82	acres	-	(NA)	(NA)	(NA)
acres	1 006	2 613	2 613	2 613	Cropland and pastureland having terraces	92	(NA)	(NA)	(NA)
Cropland on which all crops failed	19	11	11	11	acres	11 074	(NA)	(NA)	(NA)
acres	520	233	233	233					
Cropland in cultivated summer fallow	24	-	-	-					
acres	933	-	-	-					
Cropland idle	145	57	57	57					
acres	5 958	1 845	1 845	1 845					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	381	344	134 843	320	119 724	20 660	6	1 969	73
Farms with-									
1 to 9 acres	6	5	10	1	2	1	-	-	-
10 to 49 acres	30	24	1 009	21	696	401	-	-	-
50 to 69 acres	21	18	1 292	15	934	375	-	-	-
70 to 99 acres	44	35	3 675	40	3 357	873	-	-	-
100 to 139 acres	40	43	4 705	37	4 333	1 013	1	107	3
140 to 179 acres	46	43	7 272	38	6 018	1 122	-	-	-
180 to 219 acres	27	23	5 324	18	3 566	1 093	1	216	6
220 to 259 acres	23	19	5 463	22	5 223	1 568	-	-	-
260 to 499 acres	78	62	27 484	71	25 086	4 658	3	1 076	52
500 to 999 acres	39	43	26 408	34	23 208	3 837	1	570	12
1,000 to 1,999 acres	22	19	32 807	18	27 907	4 566	-	-	-
2,000 acres and over	5	10	19 394	5	19 394	1 153	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land—Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	9	Cropland	farms	6
Proportion of all class 1-5 farms	percent	2.3	Harvested	farms	6
Land in farms	acres	3 750	Used only for pasture	farms	73
Cropland	acres	1 734	Pasture, other than cropland pasture	farms	-
Class 1-5 farms irrigated in 1969	number	6	Water used	acre-feet	49
Proportion of all class 1-5 farms	percent	1.5	Class 1-5 farms with artificial drainage	number	18
Land in farms	acres	1 969	Proportion of class 1-5 farms	percent	4.7
Average per farm	acres	328.1	Land in farms	acres	12 589
Cropland	acres	937	Average per farm	acres	699.3
Harvested cropland	acres	690	Drained land	acres	2 290
Irrigated land	acres	73	Average per farm	acres	127.2
Average per farm	acres	12.1	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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 381	farms 39	farms 344	farms 39	Corporation, including family owned	farms 4	(NA)	
Harvested cropland	farms 320	farms 36	farms 327	farms 36	10 or fewer shareholders	farms 4	(NA)	
Full owners	farms 226	farms 14	farms 130	farms 14	More than 10 shareholders	farms -	(NA)	
Harvested cropland	farms 177	farms 11	farms (NA)	farms 11	Other	farms -	(NA)	
Part owners	farms 130	farms 19	farms 166	farms 19	Farm operators by age groups:			
Harvested cropland	farms 122	farms 19	farms (NA)	farms 19	Under 25 years	farms 5	2	
Tenants	farms 25	farms 6	farms 47	farms 6	25 to 34 years	farms 16	-	
Harvested cropland	farms 21	farms 6	farms (NA)	farms 6	35 to 44 years	farms 53	9	
Percent of tenancy	6.5	15.3	13.6	15.3	45 to 54 years	farms 107	7	
Farms by type of organization					55 to 64 years	farms 128	16	
Individual or family	farms 339	farms 39	(NA)	(NA)	65 years and over	farms 72	5	
Partnership	farms 48	-	(NA)	-	Average age	54.2	52.5	
	10 922	-	(NA)	-	Farm operators by place of residence			
					On farm operated	304	33	
					Not on farm operated	38	2	
					Farm operators reporting days of work off farm			
					1 to 49 days	174	15	
					50 to 99 days	31	4	
					100 to 199 days	16	2	
					200 days and over	29	3	
						98	6	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964	Number of class 1-5 farms by value of agricultural products sold:	
Number of class 1-5 farms by economic class				\$1 to \$2,499 (see text)	10
Class 1—Sales of \$40,000 and over		45	24	\$2,500 to \$4,999	126
Class 2— " \$20,000 to \$39,999		54	41	\$5,000 to \$7,499	55
Class 3— " \$10,000 to \$19,999		50	57	\$7,500 to \$9,999	24
Class 4— " \$5,000 to \$9,999		96	87	\$10,000 to \$14,999	34
Class 5— " \$2,500 to \$4,999		136	135	\$15,000 to \$19,999	16
Market value of all agricultural products sold (see text)	farms	381	344	\$20,000 to \$29,999	32
	dollars	7 058 205	4 687 314	\$30,000 to \$39,999	22
Average per farm	dollars	18 525	13 625	\$40,000 to \$59,999	23
				\$60,000 and over	22
				\$60,000 to \$79,999	10
				\$80,000 and over	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	243	1 388 129	347	5 456 478
Grains	114	217 439	82	3 374 818
Tobacco	58	342 264	11	98 555
Cotton and cottonseed	109	332 564	21	43 406
Field seeds, hay, forage, and silage	73	137 175	273	1 109 309
Other field crops	54	232 364	143	821 926
Vegetables, sweet corn, and melons	17	19 014	8	10 464
Fruits, nuts, and berries	44	76 199	32	46 411
Nursery and greenhouse products	3	31 110	8	3 223
Forest products sold	93	211 598	229	395 762
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 107 611	381 344	463 827	326 428 248
Number of farms with expenditures of—				
\$1 to \$1,999	43	(NA)	71	79 (NA)
\$2,000 to \$2,999	41	(NA)	14 391	(NA)
\$3,000 to \$4,999	68	(NA)		
\$5,000 to \$9,999	86	(NA)		
\$10,000 to \$19,999	56	(NA)		
\$20,000 to \$39,999	51	(NA)		
\$40,000 and over	36	(NA)		
Items reported both years	4 939 204	3 021 565	128 319	192 (NA)
Livestock and poultry	877 076	443 481	259 738	378 344
Feed for livestock and poultry	2 606 360	1 370 037	356 328	233 533
Commercially mixed formula feeds	29 046	1 272 070	158 662	136 692
Feed ingredients	33 996	19 743	131 79	32 877 16 163
Whole grains	79	100 (NA)	45 148	118 141
Hay, green chop, and silage	3 133	78 224	23 051	35 833
Seeds, bulbs, plants, and trees	150 244	62 498	281	302
Commercial fertilizer	69	235	467 050	396 572
Lime	434	(NA)	69	82
Other agricultural chemicals (see text)	323	(NA)	112	169
Gasoline and other petroleum fuel and oil for the farm business	259 738	100 (NA)	253	(NA)
Gasoline	356 328	91	1 989	(NA)
Diesel oil	136 692	91	39	(NA)
LP gas, butane, and propane	131 79	24 661	179	172
Motor oil, grease, piped gas, kerosene, and fuel oil	32 877	19 743	120 278	87 196
Hired farm labor	44 845	306	379	(NA)
Workers by number of days worked:				
150 days or more	112	62	1 025 697	(NA)
Less than 150 days	82	169		
Contract labor	192	(NA)		
Machine hire and customwork	128 319	(NA)		
All other production expenses	192 (NA)	(NA)		

Class 1-5 Farms

Table 15. 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	372	2 907 794	52	669 475				
By value groups:			15	326 000				
\$1 to \$4,999	188	522 469	11	396 240				
\$5,000 to \$9,999	100	652 110	6	341 500				
Equipment manufactured —								
Selected Machinery and Equipment	Farms reporting	Number	1969				Farms reporting	Number
			1965 or later		1964 or earlier			
Automobiles	286	388	182	222	145	166	275	379
2 or 3	79	178	33	73	19	40	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	333	508	188	234	208	274	291	380
2 and over	116	291	29	75	52	118	(NA)	(NA)
Tractors other than garden tractors and motor tillers	324	527	153	195	217	332	305	463
2 or 3	113	252	32	68	68	146	(NA)	(NA)
4 and over	18	82	2	8	9	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	323	517	153	194	215	323	300	453
Crawler tractors	9	10	1	1	8	9	9	10
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	17	19	13	13	4	6	12	12
Cornpickers, corn heads, and picker-shellers	87	104	51	59	41	45	(NA)	(NA)
Corn heads for combines	17	18	12	12	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	78	86	44	47	36	39	(NA)	(NA)
Pickup balers	93	101	58	62	38	39	(NA)	(NA)
Windrowers, pull and self-propelled	66	67	42	42	24	25	(NA)	(NA)
Field forage harvesters, shear bar	14	18	8	8	6	10	(NA)	(NA)

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	139	12 873	138	17 643	174	8 540	150	11 979
Farms with—								
1 to 24	41	4 18	34	389	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 335	31	1 078	(NA)	(NA)	(NA)	(NA)
50 to 99	32	2 062	34	2 293	(NA)	(NA)	(NA)	(NA)
100 and over	29	9 058	39	13 883	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 334	15	1 933	(NA)	(NA)	(NA)	(NA)
200 and over	12	6 724	24	11 950	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	113	1 510	(X)	(X)	158	1 264	(X)	(X)
Other hogs and pigs	130	11 363	(X)	(X)	169	7 276	(X)	(X)
Feeder pigs sold	(X)	(X)	21	769	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	121	2 403	(X)	(X)	163	1 689	(X)	(X)
December 1 of preceding year and May 31	112	1 234	(X)	(X)	137	893	(X)	(X)
June 1 and November 30	105	1 169	(X)	(X)	134	796	(X)	(X)
Sheep and lambs	2	30	1	24	1	33	1	24
Any goats	18	178	3	30	-	-	2	7
All other livestock	65	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	332 farms, 606 537 dollars	Nematodes in crops	21 farms, 306 acres on which used, 535 dollars
Commercial fertilizer	299 farms, 25 674 acres on which used, 6 993 tons, 463 827 dollars	Diseases in crops and orchards	10 farms, 315 acres on which used, 829 dollars
Lime	71 farms, 2 139 acres on which used, 2 035 tons, 14 391 dollars	Weeds or grass in crops	86 farms, 5 242 acres on which used, 693 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	5 farms, 137 acres on which used, 595 dollars
Insects on hay crops	4 farms, 135 acres on which used, 968 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	33 farms, 1 148 acres on which used, 293 dollars
Insects on other crops	108 farms, 4 731 acres on which used, 72 785 dollars	Insect control on livestock and poultry	74 farms, 5 211 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	206	15 071	-	-	105	5 190	102	1 020	10	67
Improved pasture	109	9 062	-	-	55	3 231	54	835	3	31
Field corn for all purposes	209	7 809	1	8	169	6 522	168	1 565	36	164
Sorghums for all purposes	2	26	-	-	1	18	-	-	1	1
All small grains	6	265	-	-	5	255	5	23	2	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	158	7 702	2	32	148	7 111	147	1 978	21	67
Hay or grass silage	144	3 896	-	-	85	2 586	80	893	10	128
Field seeds	2	158	-	-	1	8	1	2	-	-
Vegetables, sweet corn, or melons for sale	20	110	2	19	17	105	17	37	-	-
Berries for sale	2	7	2	7	2	7	2	8	-	-
Land in orchards (see text)	62	965	1	5	33	621	33	157	-	-
Nursery or greenhouse products	3	16	1	2	3	13	3	6	-	-
All other crops	4	21	-	-	3	4	3	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	201	6 895	218 613	1	8	-	278	9 880	318 626	-	-	-
For silage (tons, green weight)	7	207	1 605	-	-	-	4	141	1 810	-	-	-
Cut for green or dry fodder, hogged or grazed	31	707	(X)	-	-	-	(NA)	1 092	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	18	140	-	-	-	1	4	140	-	-	-
For silage (tons, green weight)	1	8	48	-	-	-	1	15	50	-	-	-
Cut for dry storage 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	64	231	-	-	-	3	48	84	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	217	192	-	-	-	5	85	136	-	-	-
Small grain hay (tons, dry)	15	344	587	-	-	-	20	499	793	-	-	-
Other hay (tons, dry)	119	3 269	11 135	-	-	-	(NA)	5 321	7 910	-	-	-
Grass silage (tons, green)	1	2	26	-	-	-	2	102	251	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	7	43 200	2	7	-	9	11	55 563	-	-	-

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	248	7 680	-	-	4	248	22	5	-	-	-	
Winter wheat (bushels)	4	248	7 680	-	-	4	248	22	5	-	-	-	
Oats for grain (bushels)	2	17	975	-	-	1	7	1	-	7	192	8 034	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	12	1 992	30 405	-	-	12	1 862	333	-	2	24	307	
Peanuts for nuts (pounds)	47	1 452	1 904 739	-	-	31	1 153	232	-	94	1 692	1 493 737	
Irish potatoes (hundredweight)	2	(2)	77	-	-	-	-	-	-	11	(2)	43	
Tobacco (pounds)	58	405	524 066	2	32	58	404	354	-	57	230	352 005	
Cotton (bales)	115	3 848	3 105	-	-	100	3 688	1 055	67	199	5 907	5 797	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	110	2	19	27	160
Selected vegetables:						
Tomatoes	5	6	1	4	5	15
Sweet corn	2	5	-	-	3	5
Cucumbers and pickles	7	19	1	3	14	65
Watermelons	3	3	-	-	6	47
Snap beans, bush, pole	2	1	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 62	965	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1964.. 73	651	(X)	(X)	(X)	(X)	(X)	(X)	
Peaches, all (pounds)	1969.. 6	2	118	1	3	6	115	6	1 995
Peaches, all (pounds)	1964.. 38	(NA)	215	9	29	33	186	31	9 245
Clingstone (pounds)	1969.. 7	2	54	-	-	7	54	7	2 145
Freestone (pounds)	1964.. 39	(NA)	326	10	67	36	259	32	19 200
Pears, all (pounds)	1969.. 3	(2)	16	1	2	2	14	2	600
Bartlett (pounds)	1964.. 40	(NA)	142	8	16	36	126	34	19 900
Other than Bartlett (pounds)	1969.. 1	(2)	2	1	2	-	-	-	-
Cherries, all (pounds)	1964.. 2	(2)	14	-	-	2	14	2	600
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
Tart (pounds)	1964.. 1	(NA)	1	-	-	1	1	1	2
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	2	176	1	52	1	124	1	50
Plums (pounds, fresh)	1964.. 16	(NA)	71	5	21	13	50	10	3 752
Prunes (pounds, fresh)	1969.. 1	2	176	1	52	1	124	1	50
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1964.. 1	(2)	18	-	-	1	18	1	150
Grapes, total (pounds)	1969.. 16	(NA)	73	3	20	15	53	13	423

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	16	(0)	1	(X)	5	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	125	-	35
Flower seeds, vegetable seeds, and vegetable plants	1	-	(2)	(0)	1	100	3	393
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	64 761	74	104 592
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	17	67 032	(NA)	(NA)
Pulpwood	73	79 505	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964			1969		1964	
All farms	number	889	889	946	Number of farms by acres harvested:				
Land in farms	acres	130 500	122 715	129 715	50 to 99 acres	61	72	31	35
Average size of farm	acres	146.7	129.7	146.7	100 to 199 acres	17	6	1	-
Approximate land area	acres	390 912	390 912	405	200 to 499 acres	1	-	1	-
Proportion in farms	percent	33.4	31.4	31.4	500 to 999 acres	1	-	1	-
Value of land and buildings	dollars	29 402 732	(NA)	(NA)	1,000 acres and over	-	-	-	-
Average per farm	dollars	33 073	18 229	18 229	Cropland used only for pasture				
Average per acre	dollars	225.30	136.47	136.47	or grazing	582	395	27 547	16 778
Land in Farms According to Use					All other cropland (see text)	7 288	(NA)	7 896	10 312
Total cropland	farms	822	867	867	Woodland including woodland				
Harvested cropland	acres	57 221	46 655	46 655	pasture	50 587	715	50 144	51 822
Number of farms by acres harvested:					All other land (see text)	23 647	(NA)	23 135	24 245
1 to 9 acres	acres	192	284	284	Irrigated land	-	2	-	6
10 to 19 acres	acres	128	159	159					
20 to 29 acres	acres	92	78	78					
30 to 49 acres	acres	60	82	82					

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	889	130 500	583	93 308	21 778	-	-	-	946	122 715	716	19 565	
Farms with—													
1 to 9 acres	27	115	9	58	54	-	-	-	47	234	17	78	
10 to 49 acres	246	7 007	115	3 251	1 100	-	-	-	290	8 833	203	1 899	
50 to 69 acres	114	6 782	74	4 442	1 156	-	-	-	111	6 482	86	1 343	
70 to 99 acres	108	8 884	79	6 550	1 209	-	-	-	144	11 800	112	2 173	
100 to 139 acres	126	14 534	99	11 386	2 100	-	-	-	103	12 211	77	1 806	
140 to 179 acres	68	10 595	46	7 174	1 838	-	-	-	84	13 349	72	2 981	
180 to 219 acres	51	10 153	39	7 724	1 667	-	-	-	38	7 556	32	1 418	
220 to 259 acres	25	5 917	19	4 552	1 049	-	-	-	40	9 604	37	2 224	
260 to 499 acres	83	28 561	72	24 926	7 151	-	-	-	59	20 710	50	2 760	
500 to 999 acres	35	22 710	26	16 623	2 900	-	-	-	23	15 896	23	1 662	
1,000 to 1,999 acres	5	(D)	5	6 622	1 554	-	-	-	5	(D)	5	(D)	
2,000 acres and over	1	(D)	-	-	-	-	-	-	2	(D)	2	(D)	

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	889	946	21	22	Under 25 years	8	9	-	(NA)
Harvested cropland	130 500	122 715	2 026	2 235	25 to 34 years	82	64	2	(NA)
Full owners	693	704	17	12	35 to 44 years	164	169	5	(NA)
Harvested cropland	82 158	78 233	1 662	814	45 to 54 years	231	280	9	(NA)
Part owners	153	160	2	6	55 to 64 years	237	247	2	(NA)
Harvested cropland	42 689	35 191	350	286	65 years and over	167	177	3	(NA)
Tenants	43	80	2	4	Average age	52.3	52.8	47.5	(NA)
Harvested cropland	5 653	9 145	14	1 135	Farm operators by place of residence:				
Percent of tenancy	4.8	8.5	9.5	18.2	On farm operated	631	801	12	(NA)
					Not on farm operated	141	(NA)	3	(NA)
					Farm operators reporting days of work				
					off farm	599	560	12	(NA)
					1 to 49 days	41	76	-	(NA)
					50 to 99 days	18	-	-	(NA)
					100 to 199 days	68	1	1	(NA)
					200 days and over	472	484	11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text)				
Class 1—Sales of \$40,000 and over	35	15	15	43	Average per farm	7 005 148	5 503 550	7 879	5 818
Class 2— " \$20,000 to \$39,999	57	43	43	66	Crops including nursery products and hay			318	(NA)
Class 3— " \$10,000 to \$19,999	44	66	66	77	dollars	907 940	1 108 350		
Class 4— " \$5,000 to \$9,999	49	77	77	81	Forest products			92	85
Class 5— " \$2,500 to \$4,999	104	78	78	140	dollars	69 170	75 007		
Class 6 (see text)	81	140	140	379	Livestock, poultry, and their products			571	(NA)
Part time (see text)	382	379	379	148	dollars	6 028 038	4 311 609		
Part retirement (see text)	137	148	148	-					
Abnormal (see text)	-	-	-	-					

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	235	276	83	100				
\$250 to \$499	136	147	75	66				
\$500 to \$999	46	48	35	30				
\$1,000 to \$1,499	279	279						
\$1,500 to \$1,999								
\$2,000 to \$2,499								
\$2,500 and over								
Farms with farm-related income from--								
Customwork and other agricultural services farms. dollars					37	(NA)		(NA)
					32	849		
Recreational services farms. dollars					13			15
					25	350		8 591
Government farm programs farms. dollars					324			(NA)
					454	798		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	6 284 588	942 (NA)	419 385	779 785	452 676	64 969	77 523	
Number of farms with expenditures of--								
\$1 to \$499	178	(NA)	215	(NA)	655	699	202 775	
\$500 to \$999	172	(NA)	67	(NA)	375 327	195	191	
\$1,000 to \$1,999	65	(NA)	73	(NA)	33 847		(NA)	
\$2,000 to \$2,999	73	(NA)	119	(NA)				
\$3,000 to \$4,999								
\$5,000 to \$9,999								
\$10,000 and over								
Items reported both years dollars	5 168 615	4 835 994	419 385	779 785	452 676	64 969	77 523	
Livestock and poultry farms. dollars	1 111 022	779 785	601 609	609	319	342	358 475	
Feed for livestock and poultry farms. dollars	2 805 599	3 078 550	340 517	35 389	423 719			
Commercially mixed formula feeds farms. tons	28 315	2 854 850	28 315	2 854 850	295	257	92 621	
Gasoline and other petroleum fuel and oil for the farm business farms. dollars					111 910	649	(NA)	
Hired farm labor farms. dollars					965 051		(NA)	
Contract labor, machine hire, and customwork farms. dollars								
All other production expenses farms. dollars								

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	849	4 743 652		\$1,000 to \$4,999	509	1 213 282		
By value groups				\$5,000 to \$9,999	138	906 906		
\$1 to \$999	71	37 260		\$10,000 to \$19,999	82	1 083 016		
				\$20,000 and over	49	1 503 188		
	1969			1964				
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	622	899	411	505	330	394	809	1 172
Motortrucks including pickups	627	821	313	361	365	460	605	710
Tractors other than garden tractors and motor tillers	709	1 062	227	312	544	750	744	959
Riding garden tractors 7 hp and over	73	77	49	49	28	28	(NA)	(NA)
Grain and bean combines, self propelled	24	32	15	17	14	15	-	-
Cornpickers, corn heads, and picker-shellers	96	106	30	33	70	73	104	104
Pickup balers	139	144	74	74	70	70	126	127

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	628	(X)	520	(X)	777	(NA)	(NA)	(NA)
Cattle and calves	584	16 942	478	8 217	715	14 927	451	4 641
Farms with--								
1 to 4	76	210	147	353	373	(NA)	(NA)	(NA)
5 to 9	119	816	129	846		(NA)	(NA)	(NA)
10 to 19	151	2 079	105	1 363	136	(NA)	(NA)	(NA)
20 and over	238	13 837	97	5 655	206	(NA)	(NA)	(NA)
Cows and heifers that had calved	457	8 100	(X)	(X)	644	7 282	(NA)	(NA)
Milk cows	108	1 226	(X)	(X)	328	1 858	(NA)	(NA)
Farms with--								
1 or 2	74	100	(X)	(X)	223	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	26	1 093	(X)	(X)	36	(NA)	(NA)	(NA)
Hogs and pigs	146	4 487	93	5 961	296	3 756	124	6 283
Farms with--								
1 to 4	70	162	12	26	206	(NA)	35	(NA)
5 to 9	19	117	3	18		(NA)		(NA)
10 to 24	10	141	22	374	53	(NA)		(NA)
25 and over	47	4 067	56	5 543	37	(NA)	89	(NA)
Feeder pigs	(X)	(X)	28	1 588	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	77	586	(X)	(X)	121	769	(X)	(X)
December 1 of preceding year and May 31	65	305	(X)	(X)	92	388	(X)	(X)
June 1 and November 30	57	281	(X)	(X)	100	381	(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	4	-	-	7	83	3	46
Horses and ponies	191	629	20	47	(NA)	(NA)	6	11
Chickens 3 months old or older	125	234 987	16	396 501	292	333 245	(NA)	261 135
Farms with-								
1 to 99	109	2 223	3	64	258	(NA)	(NA)	(NA)
100 to 399	4	460	1	304	19	(NA)	(NA)	(NA)
400 to 1,599	1	404	3	4 000	4	(NA)	(NA)	(NA)
1,600 and over	11	231 900	9	392 133	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	104	116 280	14	188 701	268	209 435	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	55	999 710	62	4 422 230	(NA)	(NA)	72	3 700 250
Other livestock and poultry	99	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	296	475	Hay, excluding sorghum hay	350	(NA)
For grain	286	467	acres	6 855	5 819
acres	4 262	7 151	tons	9 020	7 488
bushels	114 783	257 355	Cotton	124	205
acres			acres	5 155	4 258
bushels			bales	5 022	4 568
Cut for silage, green or dry fodder, or hogged or grazed	17	(NA)	Peanuts for nuts	30	30
acres	661	569	acres	30	13
Sorghums for all purposes except sirup	8	57	pounds	16 106	7 897
For grain or seed	2	6	Tobacco	1	-
acres	50	72	acres	20	-
bushels	1 434	2 007	pounds	(0)	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	Irish potatoes and sweetpotatoes	55	(NA)
acres	76	109	acres	63	9
Wheat for grain	7	6	Vegetables, sweet corn, or melons for sale	38	32
acres	301	40	acres	118	78
bushels	13 476	866	acres	4	20
Other small grains for grain	8	(NA)	acres	21	12
acres	72	72	Land in orchards (see text)	48	110
Soybeans for beans	40	12	acres	62	236
acres	4 085	371	Other crops	51	(NA)
bushels	82 444	5 930	acres	193	(NA)
			Greenhouse products under glass or other protection	8	(NA)
			acres	19 930	19 600
			sq.ft		

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	289	279	Total woodland	185	200
Land in farms	74 719	64 680	acres	29 232	24 130
Average size of farm	258.5	231.8	Woodland pastured	119	114
Value of land and buildings	15 893 337	(NA)	acres	13 720	6 146
Average per farm	54 994	(NA)	Woodland not pastured	124	148
Average per acre	212.70	(NA)	acres	15 512	17 984
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	81	108
Total cropland	260	(NA)	acres	7 680	12 648
acres	33 624	26 159	Improved pastureland and rangeland	63	42
Harvested cropland	217	231	acres	5 823	2 107
acres	16 677	13 613	Pastureland and rangeland not improved	35	(NA)
Number of farms by acres harvested:			acres	1 857	10 541
1 to 49 acres	120	(NA)	All other land (see text)	203	262
50 to 99 acres	47	(NA)	acres	4 183	1 742
100 to 199 acres	31	(NA)	Irrigated land	-	-
200 to 499 acres	17	(NA)	acres	-	-
500 to 999 acres	1	(NA)	Total pastureland (all types)	226	(NA)
1,000 acres and over	1	(NA)	acres	34 519	27 622
1,000 to 1,999 acres	1	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Gran or row crops farmed on the contour	14	(NA)
Cropland used only for pasture or grazing	174	115	acres	911	(NA)
acres	13 119	8 828	Stripcropping systems to control erosion	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	44	36	acres	28	(NA)
acres	1 291	1 228	Cropland and pastureland having terraces	21	(NA)
Cropland on which all crops failed	15	7	acres	794	(NA)
acres	202	90			
Cropland in cultivated summer fallow	17	-			
acres	569	-			
Cropland idle	61	81			
acres	1 766	2 400			

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	289	279	74 719	217	57 576	16 677	-	-	-
Farms with--									
1 to 9 acres	15	15	55	3	18	14	-	-	-
10 to 49 acres	41	46	1 202	18	516	285	-	-	-
50 to 69 acres	21	23	1 238	19	1 120	414	-	-	-
70 to 99 acres	27	29	2 244	19	1 602	556	-	-	-
100 to 139 acres	20	31	2 292	15	1 743	614	-	-	-
140 to 179 acres	38	36	6 014	29	4 590	1 576	-	-	-
180 to 219 acres	17	19	3 368	17	3 368	1 219	-	-	-
220 to 259 acres	15	23	3 495	11	2 603	892	-	-	-
260 to 499 acres	60	30	20 637	56	19 337	6 663	-	-	-
500 to 999 acres	29	20	18 932	25	16 057	2 890	-	-	-
1,000 to 1,999 acres	5	5	(D)	5	6 622	1 554	-	-	-
2,000 acres and over	1	2	(D)	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 1	Irrigated land--Continued
Proportion of all class 1-5 farms	percent *3	Cropland
Land in farms	acres 120	Harvested
Cropland	acres 118	Used only for pasture
Harvested cropland	acres 118	Pasture, other than cropland pasture
Irrigated land	acres 0	Water used
Average per farm	acres 0.0	acre-feet
Harvested cropland	acres -	Class 1-5 farms with artificial drainage
Irrigated land	acres 0.0	Proportion of class 1-5 farms
Average per farm	acres -	Land in farms
Harvested cropland	acres -	Average per farm
Irrigated land	acres -	Drained land
Average per farm	acres 0.0	Average per farm
		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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 289	4	279		Corporation, including family owned	farms 1	-	(NA)
Harvested cropland	acres 74 719	180	64 680		10 or fewer shareholders	acres 31	-	(NA)
Full owners	farms 174	3	151		More than 10 shareholders	farms 1	-	(NA)
Harvested cropland	acres 33 542	30	(NA)		Other	acres 31	-	(NA)
Part owners	farms 92	1	92		Farm operators by age groups:			
Tenants	farms 23	-	34		Under 25 years	farms 4	-	4
Percent of tenancy	acres 7.9	0.0	12.1		25 to 34 years	acres 31	1	22
					35 to 44 years	farms 62	1	55
					45 to 54 years	acres 75	2	101
					55 to 64 years	farms 87	-	68
					65 years and over	acres 30	-	29
					Average age	acres 50.0	42.2	(NA)
					Farm operators by place of residence:			
					On farm operated	farms 217	1	224
					Not on farm operated	acres 37	-	30
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 156	1	130
					50 to 99 days	acres 18	-	26
					100 to 199 days	farms 8	-	12
					200 days and over	acres 16	-	10
						114	1	82

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number of farms	Market value of products sold	Number of farms	Market value of products sold	Number of farms	Market value of products sold	Number of farms	Market value of products sold
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	35		15		\$1 to \$2,499 (see text)	10		(X)
Class 2-- "\$20,000 to \$39,999"	57		43		\$2,500 to \$4,999	94		78
Class 3-- "\$10,000 to \$19,999"	44		66		\$5,000 to \$7,499	32		48
Class 4-- "\$5,000 to \$9,999"	49		77		\$7,500 to \$9,999	17		29
Class 5-- "\$2,500 to \$4,999"	104		78		\$10,000 to \$14,999	28		40
Market value of all agricultural products sold (see text)	farms 289	279	farms 279	279	\$15,000 to \$19,999	16		26
dollars 6 637 966	5 114 306	18 330	dollars 5 114 306	18 330	\$20,000 to \$29,999	34		24
Average per farm	dollars 22 968	18 330	dollars 18 330	18 330	\$30,000 to \$39,999	23		19
					\$40,000 to \$59,999	12		8
					\$60,000 and over	23		7
					\$60,000 to \$79,999	8		(NA)
					\$80,000 and over	15		(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from- Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table with columns for 1969 and 1964. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of- \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over. Bottom section: Selected Machinery and Equipment (Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar). Equipment manufactured - 1965 or later, 1964 or earlier.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	79	(X)	77	(X)	Turkeys	1	2	3	51 500
Chickens 3 months old or older	33	232 897	14	396 477	Turkey hens kept for breeding	1	1	-	-
Farms with—					Other turkeys	1	1	3	51 500
1 to 1,599	22	997	5	4 344	Ducks, geese, and other poultry	3	317	1	1 000
1,600 to 3,199	1	(0)	1	3 000					
3,200 to 9,999	6	(0)	4	23 980	1964				
10,000 and over	4	190 300	4	365 153	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	114 761	12	188 677	Chickens 4 months old or older	74	325 263	(NA)	257 805
Pullets not yet of laying age	6	106 100	3	(0)	Broilers and other meat-type chickens	(NA)	(NA)	72	3 700 237
Other chickens	6	12 036	1	(0)	Turkeys	(NA)	(NA)	3	39 009
Broilers and other meat-type chickens less than 3 months old	49	999 390	62	4 422 230					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Farms reporting	Number
1969								
Any livestock	224	(X)	209	(X)	(X)	(X)	(X)	
Any cattle, hogs, or sheep	213	(X)	204	(X)	(X)	(X)	(X)	
Cattle and calves	193	11 263	183	6 202	20	241		
Farms with—								
1 to 19	55	554	97	826	14	61		
20 to 49	59	1 807	59	1 790	5	130		
50 to 99	47	3 158	16	1 070	1	50		
100 to 199	23	2 879	6	834	-	-		
200 and over	9	2 865	5	1 682	-	-		
200 to 499	7	(0)	4	(0)	-	-		
500 and over	2	(0)	1	(0)	-	-		
Cattle	(X)	(X)	134	2 086	6	81		
Farms with—								
1 to 9	(X)	(X)	88	333	3	21		
10 to 19	(X)	(X)	22	283	2	27		
20 to 49	(X)	(X)	15	396	1	33		
50 to 99	(X)	(X)	4	328	-	-		
100 and over	(X)	(X)	5	746	-	-		
100 to 199	(X)	(X)	4	(0)	-	-		
200 to 499	(X)	(X)	1	(0)	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	162	4 116	15	160		
Farms with—								
1 to 9	(X)	(X)	64	327	10	25		
10 to 19	(X)	(X)	33	414	1	10		
20 to 49	(X)	(X)	54	1 629	3	75		
50 to 99	(X)	(X)	9	(0)	1	50		
100 and over	(X)	(X)	2	(0)	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	2	(0)	-	-		
Heifers and heifer calves	161	2 750	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	174	2 700	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	25	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	216	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	195	8 731	161	2 879	(NA)	365		
Cattle	(NA)	(NA)	90	801	7	165		
Calves	(NA)	(NA)	145	2 078	17	200		

	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	181	5 813	191	10 132	48	1 131	148	4 682
Farms with—								
1 to 19	92	846	64	602	26	89	79	772
20 to 49	49	1 637	63	1 995	13	390	40	1 348
50 to 99	31	1 934	36	2 398	7	(0)	22	1 438
100 and over	9	1 396	28	5 137	2	(0)	7	1 124
1964								
Total on place	185	4 439	(NA)	7 339	104	1 392	(NA)	3 047

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	66	3 484	53	5 052	106	2 525	61	5 070
Farms with-								
1 to 24	38	189	16	207	(NA)	(NA)	(NA)	(NA)
25 to 49	7	226	7	238	(NA)	(NA)	(NA)	(NA)
50 to 99	5	290	9	574	(NA)	(NA)	(NA)	(NA)
100 and over	16	2 779	21	4 033	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 563	14	1 727	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 216	7	2 306	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	392	(X)	(X)	50	408	(X)	(X)
Other hogs and pigs	61	3 092	(X)	(X)	104	2 117	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 203	(Y)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	46	439	(X)	(X)	58	581	(X)	(X)
December 1 of preceding year and May 31	39	228	(X)	(X)	47	296	(X)	(X)
June 1 and November 30	38	211	(X)	(X)	50	285	(X)	(X)
Sheep and lambs	-	-	-	-	2	13	1	5
Any goats	7	134	5	21	-	-	-	-
All other livestock	64	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms.	418	229	Nematodes in crops	farms.		1
	dollars.	746			acres on which used.		130
Commercial fertilizer	farms.	17	199	Diseases in crops and orchards	farms.		500
	acres on which used.	4	070		acres on which used.		1
	tons.	148			dollars.		300
	dollars.	289	374	Weeds or grass in crops	farms.		60
Lime	farms.	2	80		acres on which used.		5 662
	acres on which used.	3	705	Weeds or brush in pasture	farms.		28 697
	tons.	818			acres on which used.		6
	dollars.	20	792	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		147
Sprays, dusts, fumigants, etc. to control-					dollars.		165
Insects on hay crops	farms.	1	1	Insect control on livestock and poultry	farms.		32
	acres on which used.	25			acres on which used.		3 220
	dollars.	20			dollars.		10 621
Insects on other crops	farms.	5	68		farms.		54
	acres on which used.	5	331		dollars.		2 590
	dollars.	65	307				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	174	13 119	-	-	79	3 973	78	872	5	42
Improved pasture	63	5 823	-	-	28	1 687	28	449	4	49
Field corn for all purposes	110	3 203	-	-	86	2 283	85	512	22	73
Sorghums for all purposes	8	126	-	-	7	125	7	25	2	2
All small grains	11	359	-	-	5	181	5	38	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	96	8 786	-	-	84	7 359	84	1 576	26	145
Hay or grass silage	125	4 138	-	-	46	1 312	46	314	5	15
Field seeds	5	138	-	-	4	68	4	11	-	-
Vegetables, sweet corn, or melons for sale	20	82	-	-	14	71	14	24	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	10	-	-	2	8	2	3	-	-
Nursery or greenhouse products	6	2	-	-	2	1	-	-	2	(2)
All other crops	5	6	-	-	2	2	2	(2)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	100	2 542	75 887	-	-	-	162	4 597	186 153	-	-	-
For silage (tons, green weight)	12	537	5 136	-	-	-	16	501	4 234	-	-	-
Cut for green or dry fodder, hogged or grazed	5	124	(X)	-	-	-	(NA)	10	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	50	1 434	-	-	-	4	65	1 824	-	-	-
For silage (tons, green weight)	3	53	880	-	-	-	4	28	274	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	14	29	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	9	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	54	72	-	-	-	10	101	217	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	1 076	1 539	-	-	-	28	564	740	-	-	-
Small grain hay (tons, dry)	22	741	870	-	-	-	15	105	170	-	-	-
Other hay (tons, dry)	90	2 199	3 636	-	-	-	(NA)	3 238	4 401	-	-	-
Grass silage (tons, green)	2	60	300	-	-	-	4	64	253	-	-	-
Hay crops cut and fed green (tons, green)	1	8	16	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	5	2	4 455	-	-	-

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	296	13 396	-	-	3	160	37	-	4	36	820	
Winter wheat (bushels)	6	296	13 396	-	-	3	160	37	-	-	-	-	
Oats for grain (bushels)	5	63	2 600	-	-	2	21	1	-	3	69	2 500	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	30	3 965	79 363	-	-	20	2 593	378	-	8	320	5 180	
Peanuts for nuts (pounds)	7	7	5 110	-	-	3	3	1	-	6	3	1 780	
Irish potatoes (hundredweight)	7	1	143	-	-	3	1	1	-	9	1	641	
Tobacco (pounds)	1	20	(0)	-	-	1	20	13	-	-	-	-	
Cotton (bales)	71	4 733	4 715	-	-	68	4 741	1 183	145	104	3 615	3 966	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	82	-	-	11	23
Selected vegetables						
Tomatoes	13	9	-	-	6	2
Sweet corn	8	4	-	-	5	2
Cucumbers and pickles	6	5	-	-	1	-
Watermelons	10	19	-	-	7	8
Snap beans, bush, pole	12	7	-	-	5	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969 3	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 30	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	1	20	-	1	20	1	500	
	1964 24	(NA)	381	12	99	282	10	19 952	
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 17	(NA)	329	5	34	14	295	3	13 968
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 16	(NA)	38	7	12	12	26	3	350
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	14	3	12	2	2	1	5
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	31	2	14	7	17	1	112
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 20	(NA)	116	7	35	16	81	6	203

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	500	4	(X)	18	13 068
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	17 280	1	24 081	4	9 125	3	8 700
Flower seeds, vegetable seeds, and vegetable plants	1	1 600	-	1 750	2	2 375	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	13 929	36	23 281
Firewood and fuelwood	3	340	(NA)	(NA)
Sawlogs and veneer logs	6	18 874	(NA)	(NA)
Pulpwood	31	23 539	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964			1969	1964
All farms	number	587	901		Number of farms by acres harvested:		
Land in farms	acres	186 930	204 935		50 to 99 acres	27	47
Average size of farm	acres	318.4	227.5		100 to 199 acres	15	31
Approximate land area	acres	382 080	382 725		200 to 499 acres	9	7
Proportion in farms	percent	48.9	53.5		500 to 999 acres	-	2
					1,000 acres and over	-	-
Value of land and buildings	dollars	26 951 783	(NA)		Cropland used only for pasture		
Average per farm	dollars	45 914	16 506		or grazing	farms 392	243
Average per acre	dollars	144.18	75.14			acres 38 156	22 929
					All other cropland (see text)	farms 185	(NA)
						acres 9 185	6 866
					Woodland including woodland		
Total cropland	farms	519	778		pasture	farms 457	719
Harvested cropland	farms	57 478	48 925			acres 99 020	112 667
Number of farms by acres harvested:					All other land (see text)	farms 409	(NA)
1 to 9 acres		124	239			acres 30 432	43 309
10 to 19 acres		83	199		Irrigated land	farms 5	4
20 to 29 acres		31	103			acres 77	83
30 to 49 acres		28	63				

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	587	186 930	317	115 736	10 137	5	903	77	901	204 935	691	19 130
Farms with-												
1 to 9 acres	11	42	7	38	27	-	-	-	27	159	19	115
10 to 49 acres	87	2 482	46	1 118	438	1	19	3	243	6 194	193	2 653
50 to 69 acres	52	2 993	23	1 310	288	2	104	20	72	4 145	49	432
70 to 99 acres	66	5 474	30	2 402	402	-	-	-	112	9 283	83	1 071
100 to 139 acres	65	7 593	38	4 358	386	1	100	4	125	14 518	89	1 478
140 to 179 acres	43	6 837	25	4 061	212	-	-	-	68	10 729	55	852
180 to 219 acres	34	6 701	15	2 952	322	-	-	-	52	10 251	38	799
220 to 259 acres	33	7 792	19	4 467	392	-	-	-	17	3 925	11	380
260 to 499 acres	96	34 100	52	18 412	2 301	-	-	-	91	32 881	80	3 415
500 to 999 acres	59	39 472	33	22 576	1 581	1	680	50	51	35 729	34	2 385
1,000 to 1,999 acres	30	41 492	20	27 370	2 387	-	-	-	33	46 072	30	2 782
2,000 acres and over	11	31 952	9	26 672	1 401	-	-	-	10	31 052	10	2 768

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by--					Farm operators by age groups:				
All farm operators	farms 587	901	108	310	Under 25 years	4	13	-	(NA)
Harvested cropland	acres 186 930	204 935	10 207	25 549	25 to 34 years	38	54	-	(NA)
Full owners	farms 403	510	57	95	35 to 44 years	57	136	13	(NA)
Harvested cropland	acres 111 801	105 205	5 884	12 552	45 to 54 years	151	251	20	(NA)
Part owners	farms 126	161	16	30	55 to 64 years	184	258	39	(NA)
Harvested cropland	acres 64 639	76 971	3 160	3 199	65 years and over	153	189	36	(NA)
Tenants	farms 58	227	35	185	Average age	55.8	54.2	58.8	(NA)
Harvested cropland	acres 10 490	18 725	1 163	9 798	Farm operators by place of residence:				
Percent of tenancy	acres 1 718	3 731	406	2 981	On farm operated	415	818	84	(NA)
	9.8	25.2	32.4	59.7	Not on farm operated	99	(NA)	10	(NA)
					Farm operators reporting days of work				
					off farm	390	487	76	(NA)
					1 to 49 days	42	109	15	(NA)
					50 to 99 days	38		7	(NA)
					100 to 199 days	62	378	27	(NA)
					200 days and over	248		27	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	dollars 4 328 313	3 359 150
Class 1--Sales of \$40,000 and over	24	11	Average per farm	dollars 7 373	3 728
Class 2-- " \$20,000 to \$39,999	35	25	Crops including nursery products and hay	farms 212	(NA)
Class 3-- " \$10,000 to \$19,999	29	41		dollars 466 295	1 218 739
Class 4-- " \$5,000 to \$9,999	54	51	Forest products	farms 111	165
Class 5-- " \$2,500 to \$4,999	69	92		dollars 305 802	253 755
Class 6 (see text)	71	229	Livestock, poultry, and their products	farms 432	(NA)
Part time (see text)	216	295		dollars 3 556 216	1 884 251
Part retirement (see text)	89	157			
Abnormal (see text)	-	-			

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	200		
\$250 to \$499	77	117		
\$500 to \$999	85	155		
\$1,000 to \$1,499	53	95		
\$1,500 to \$1,999	34	72		
\$2,000 to \$2,499	28	42		
\$2,500 and over	198	220		
Farms with farm-related income from--				
Customwork and other agricultural services	farms: 50	(NA)	dollars: 84 237	(NA)
Recreational services	farms: 10	9	dollars: 2 769	2 393
Government farm programs	farms: 241	(NA)	dollars: 248 793	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms: 3 894 963	dollars: 587 901 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	126	(NA)		
\$500 to \$999	93	(NA)		
\$1,000 to \$1,999	126	(NA)		
\$2,000 to \$2,999	67	(NA)		
\$3,000 to \$4,999	41	(NA)		
\$5,000 to \$9,999	55	(NA)		
\$10,000 and over	79	(NA)		
Items reported both years	dollars: 2 932 194	dollars: 2 140 287		
Livestock and poultry	farms: 245	203		
Feed for livestock and poultry	dollars: 638 345	dollars: 365 535		
Commercially mixed formula feeds	farms: 431	519		
	dollars: 1 204 020	dollars: 769 035		
	farms: 209	361		
	tons: 13 137	8 460		
	dollars: 1 003 008	dollars: 622 675		
Seeds, bulbs, plants, and trees	farms: 263	692		
Commercial fertilizer	dollars: 40 716	dollars: 59 727		
Lime	farms: 462	755		
Other agricultural chemicals (see text)	dollars: 396 369	dollars: 428 205		
Gasoline and other petroleum fuel and oil for the farm business	farms: 117	(NA)		
Hired farm labor	dollars: 30 825	dollars: (NA)		
Contract labor, machine hire, and customwork	farms: 174	(NA)		
All other production expenses	dollars: 67 590	dollars: (NA)		
	dollars: 571	581		
	dollars: 209 876	dollars: 175 525		
	dollars: 326	382		
	dollars: 361 462	dollars: 293 055		
	dollars: 189	207		
	dollars: 81 406	dollars: 49 205		
	dollars: 441	122		
	dollars: 864 354	dollars: (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	555	2 755 747	\$1,000 to \$4,999	309	780 248	
By value groups			\$5,000 to \$9,999	107	717 845	
\$1 to \$999	62	33 380	\$10,000 to \$19,999	57	688 090	
			\$20,000 and over	20	536 184	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	411	562	284	330	186	232
Motortrucks including pickups	414	531	230	262	221	269
Tractors other than garden tractors and motor tillers	413	627	186	243	266	384
Riding garden tractors 7 hp and over	44	48	30	31	16	17
Grain and bean combines, self propelled	9	9	5	5	4	4
Cornpickers, corn heads, and picker shellers	12	12	7	7	5	5
Pickup balers	73	76	47	49	26	27

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	471	(X)	423	(X)	797	(NA)	(NA)	(NA)
Cattle and calves	456	21 821	413	11 514	728	21 457	498	8 639
Farms with--								
1 to 4	53	144	95	256	358	(NA)	(NA)	(NA)
5 to 9	50	362	84	548		(NA)	(NA)	(NA)
10 to 19	102	1 352	67	877		132	(NA)	(NA)
20 and over	251	19 963	167	9 833		238	(NA)	(NA)
Cows and heifers that had calved	376	12 011	(X)	(X)	696	12 250	(NA)	(NA)
Milk cows	77	1 171	(X)	(X)	317	1 728	(NA)	(NA)
Farms with--								
1 or 2	40	55	(X)	(X)	230	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	52	(NA)	(NA)	(NA)
5 to 9	12	66	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	20	1 032	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	101	1 161	40	1 404	332	1 639	67	1 273
Farms with--								
1 to 4	58	123	6	10	289	(NA)	33	(NA)
5 to 9	18	127	7	43		(NA)		(NA)
10 to 24	9	114	8	118		32		(NA)
25 and over	16	797	19	1 233		11		(NA)
Feeder pigs	(X)	(X)	9	195	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	27	141	(X)	(X)	114	263	(X)	(X)
December 1 of preceding year and May 31	22	89	(X)	(X)	75	136	(X)	(X)
June 1 and November 30	16	52	(X)	(X)	69	127	(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	4	-	-	3	117	2	81
Horses and ponies	117	459	11	26	(NA)	(NA)	24	50
Chickens 3 months old or older	92	202 528	12	162 487	401	60 034	(NA)	36 284
Farms with-								
1 to 99	80	1 528	1	12	379	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 200	6	(NA)	(NA)	(NA)
1,600 and over	11	200 900	9	161 275	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	145 694	10	47 887	384	58 291	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	36 028	7	483 000	(NA)	(NA)	11	720 005
Other livestock and poultry	101	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	175	492	502	1 300	Hay, excluding sorghum hay	130	(NA)	(NA)	(NA)
For grain	172	492	492	1 300	farms	3 930	5 274	5 274	5 274
acres	2 044	785	4 785	13 855	acres	8 894	8 927	8 927	8 927
bushels	62 254	138 855	138 855	357	tons	116	6 330	6 330	6 330
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	(NA)	(NA)	acres	2 836	6 097	6 097	6 097
farms	248	296	296	296	bales	2 508	26	26	26
acres	248	296	296	296	Peanuts for nuts	11	20	20	20
Sorghums for all purposes except sirup	11	64	64	64	farms	17	10 001	10 001	10 001
For grain or seed	2	5	5	5	acres	12 220	(NA)	(NA)	(NA)
farms	80	19	19	19	pounds	-	-	-	-
acres	4 000	519	519	519	Tobacco	-	-	-	-
bushels	4 000	519	519	519	farms	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	(NA)	(NA)	acres	-	-	-	-
farms	213	1 041	1 041	1 041	pounds	-	-	-	-
acres	213	1 041	1 041	1 041	Irish potatoes and sweetpotatoes	26	(NA)	(NA)	(NA)
Wheat for grain	14	11	11	11	farms	17	15	15	15
acres	133	235	235	235	acres	17	15	15	15
bushels	3 810	7 341	7 341	7 341	Vegetables, sweet corn, or melons for sale	30	18	18	18
Other small grains for grain	7	(NA)	(NA)	(NA)	farms	80	78	78	78
farms	163	246	246	246	acres	-	1	1	1
acres	163	246	246	246	acres	-	1	1	1
Soybeans for beans	2	-	-	-	Land in orchards (see text)	59	117	117	117
farms	2	-	-	-	acres	292	447	447	447
acres	2	-	-	-	acres	37	(NA)	(NA)	(NA)
bushels	36	-	-	-	Other crops	168	(NA)	(NA)	(NA)
	36	-	-	-	farms	-	(NA)	(NA)	(NA)
	36	-	-	-	acres	-	(NA)	(NA)	(NA)
	36	-	-	-	Greenhouse products under glass or other protection	-	6 950	6 950	6 950
	36	-	-	-	farms	-	6 950	6 950	6 950
	36	-	-	-	sq. ft.	-	6 950	6 950	6 950

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	211	220	220	220	Total woodland	190	180	180	180
Land in farms	133 834	123 676	123 676	123 676	farms	76 401	66 766	66 766	66 766
Average size of farm	634.2	562.1	562.1	562.1	acres	147	158	158	158
Value of land and buildings	18 929 537	(NA)	(NA)	(NA)	Woodland pastured	33 545	39 034	39 034	39 034
Average per farm	89 713	(NA)	(NA)	(NA)	farms	106	103	103	103
Average per acre	141.44	(NA)	(NA)	(NA)	acres	42 856	27 732	27 732	27 732
Land in Farms According to Use					Woodland not pastured	42 856	27 732	27 732	27 732
Total cropland	185	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	81	130	130	130
acres	36 991	31 525	31 525	31 525	farms	17 371	23 500	23 500	23 500
Harvested cropland	141	197	197	197	acres	73	79	79	79
acres	8 503	13 179	13 179	13 179	Improved pastureland and rangeland	14 151	12 200	12 200	12 200
Number of farms by acres harvested:					farms	30	(NA)	(NA)	(NA)
1 to 49 acres	90	(NA)	(NA)	(NA)	acres	3 220	11 300	11 300	11 300
50 to 99 acres	27	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	120	183	183	183
100 to 199 acres	15	(NA)	(NA)	(NA)	farms	3 071	1 878	1 878	1 878
200 to 499 acres	9	(NA)	(NA)	(NA)	acres	3	4	4	4
500 to 999 acres	-	(NA)	(NA)	(NA)	acres	57	83	83	83
1,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	191	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	farms	73 605	78 190	78 190	78 190
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	73 605	78 190	78 190	78 190
Cropland used only for pasture or grazing	139	90	90	90	Conservation Practices				
farms	22 689	15 656	15 656	15 656	Grain or row crops farmed on the contour	22	(NA)	(NA)	(NA)
acres	1 506	676	676	676	farms	2 047	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	37	19	19	19	acres	-	(NA)	(NA)	(NA)
farms	6	11	11	11	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	75	106	106	106	farms	-	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	9	-	-	-	acres	-	(NA)	(NA)	(NA)
farms	457	-	-	-	Cropland and pastureland having terraces	20	(NA)	(NA)	(NA)
acres	52	42	42	42	farms	3 376	(NA)	(NA)	(NA)
Cropland idle	52	42	42	42	acres	3 376	(NA)	(NA)	(NA)
farms	3 761	1 908	1 908	1 908					
acres	3 761	1 908	1 908	1 908					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	211	220	133 834	141	93 078	8 503	3	799	57
Farms with—									
1 to 9 acres	—	2	—	—	—	—	—	—	—
10 to 49 acres	3	34	82	3	82	37	1	19	3
50 to 69 acres	7	4	409	4	227	126	—	—	—
70 to 99 acres	10	12	816	5	390	90	—	—	—
100 to 139 acres	11	12	1 282	7	845	126	1	100	4
140 to 179 acres	9	17	1 403	5	796	36	—	—	—
180 to 219 acres	11	15	2 192	10	1 980	253	—	—	—
220 to 259 acres	15	6	3 545	13	3 049	315	—	—	—
260 to 499 acres	60	44	20 877	39	13 728	2 204	—	—	—
500 to 999 acres	44	35	29 784	26	17 939	1 528	1	680	50
1,000 to 1,999 acres	30	29	41 492	20	27 370	2 387	—	—	—
2,000 acres and over	11	10	31 952	9	26 672	1 401	—	—	—

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969		
Class 1-5 farms with some irrigation in the last 5 years	number	3	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	1.4	Cropland	farms	3
Land in farms	acres	799	Harvested	acres	57
Cropland	acres	552	Used only for pasture	farms	7
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	acres	1
Proportion of all class 1-5 farms	percent	1.4	Water used	acre-feet	17
Land in farms	acres	799	Class 1-5 farms with artificial drainage	number	7
Average per farm	acres	266.3	Proportion of class 1-5 farms	percent	3.3
Cropland	acres	552	Land in farms	acres	5 101
Harvested cropland	acres	191	Average per farm	acres	728.7
Irrigated land	acres	57	Drained land	acres	282
Average per farm	acres	19.0	Average per farm	acres	40.2
			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			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	—	—	—	(NA)
Class 1-5 farm operators	farms	9	220	9	owned	—	—	—	(NA)
acres	133 834	1 868	123 676	1 868	10 or fewer shareholders	—	—	—	(NA)
Harvested cropland	farms	9	197	9	More than 10 shareholders	—	—	—	(NA)
acres	8 503	302	13 179	302	Other	farms	5	3	(NA)
Full owners	farms	5	93	5	acres	1 051	123	—	(NA)
acres	70 417	1 483	(NA)	1 483	Farm operators by age groups:				
Harvested cropland	farms	5	(NA)	5	Under 25 years	2	—	—	4
acres	3 242	129	(NA)	129	25 to 34 years	12	—	—	15
Part owners	farms	1	79	1	35 to 44 years	20	1	—	38
acres	55 235	262	(NA)	262	45 to 54 years	57	1	—	69
Harvested cropland	farms	1	(NA)	1	55 to 64 years	56	1	—	62
acres	3 897	50	(NA)	50	65 years and over	64	6	—	32
Tenants	farms	3	45	3	Average age	56.9	65.0	—	(NA)
acres	8 182	123	(NA)	123	Farm operators by place of residence:				
Harvested cropland	farms	3	(NA)	3	On farm operated	161	9	—	191
acres	1 364	123	(NA)	123	Not on farm operated	40	—	—	24
Percent of tenancy	5.6	33.3	20.4	33.3	Farm operators reporting days of work off farm	91	2	—	101
Farms by type of organization					1 to 49 days	11	1	—	20
Individual or family	farms	5	(NA)	5	50 to 99 days	11	—	—	11
acres	100 726	1 645	(NA)	1 645	100 to 199 days	10	—	—	13
Partnership	farms	1	(NA)	1	200 days and over	59	1	—	57
acres	32 057	100	(NA)	100					

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	24	11	\$1 to \$2,499 (see text)	13	(X)
Class 2— " \$20,000 to \$39,999	35	25	\$2,500 to \$4,999	56	92
Class 3— " \$10,000 to \$19,999	29	41	\$5,000 to \$7,499	33	30
Class 4— " \$5,000 to \$9,999	54	51	\$7,500 to \$9,999	21	21
Class 5— " \$2,500 to \$4,999	69	92	\$10,000 to \$14,999	22	30
Market value of all agricultural products sold (see text)	farms	220	\$15,000 to \$19,999	7	11
dollars	4 070 620	2 858 333	\$20,000 to \$29,999	19	17
Average per farm	dollars	19 292	\$30,000 to \$39,999	16	8
			\$40,000 to \$59,999	10	5
			\$60,000 and over	14	6
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	84	401 064	Livestock, poultry, and their products sold	196 3 373 258
Grains	30	42 068	Poultry and poultry products	22 1 427 040
Tobacco	-	-	Dairy products	20 629 598
Cotton and cottonseed	49	248 168	Dairy cattle and calves	28 73 955
Field seeds, hay, forage, and silage	32	83 514	Other cattle and calves	168 1 186 388
Other field crops	3	1 691	Hogs, sheep, and goats	25 51 579
Vegetables, sweet corn, and melons	5	11 318	Other livestock and livestock products	14 4 698
Fruits, nuts, and berries	17	14 305	Farms with farm-related income from--	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	28 78 637
Forest products sold	75	296 298	Recreational services	3 2 479
			Government farm programs	108 197 062

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	211 3 476 559	220 (NA)	175 336 778	202 312 297
Number of farms with expenditures of--				
\$1 to \$1,999	26	(NA)	66	61
\$2,000 to \$2,999	25	(NA)	24 996	(NA)
\$3,000 to \$4,999	31	(NA)	Other agricultural chemicals (see text)	87 (NA)
\$5,000 to \$9,999	50	(NA)	62 225	(NA)
\$10,000 to \$19,999	35	(NA)	Gasoline and other petroleum fuel and oil for the farm business	210 207
\$20,000 to \$39,999	22	(NA)	Gasoline	156 170 139 959
\$40,000 and over	22	(NA)	Diesel oil	208 168
Items reported both years	2 631 809	1 811 185	LP gas, butane, and propane	97 82
Livestock and poultry	113 (NA)	339 954	Motor oil, grease, piped gas, kerosene, and fuel oil	31 660 22 882
Feed for livestock and poultry	182 1 130 763	147 677 448	Hired farm labor	25 26
Commercially mixed formula feeds	128 12 882	131 (NA)	Workers by number of days worked	9 989 11 776
Feed ingredients	984 511 74	593 036 (NA)	150 days or more	17 121 24 841
Whole grains	43 46	49 455	Less than 150 days	166 156
Hay, green chop, and silage	57 059 62	38 (NA)	Contract labor	324 978 260 333
Seeds, bulbs, plants, and trees	40 373 110	34 957 194	Machine hire and customwork	58 67
	32 616 42 732	42 732 (NA)	All other production expenses	107 151

Class 1-5 Farms

Table 15. 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	207	1 660 829	45	550 950
By value groups:			13	293 000
\$1 to \$4,999	88	249 050	5	(D)
\$5,000 to \$9,999	55	367 445	1	(D)

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	152	218	112	139	66	79	169	222
2 or 3	40	84	21	45	8	18	(NA)	(NA)
4 and over	6	28	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	176	275	112	140	96	135	157	231
2 and over	72	171	23	51	33	72	(NA)	(NA)
Tractors other than garden tractors and motor tillers	173	334	94	142	113	192	172	289
2 or 3	88	203	32	70	46	108	(NA)	(NA)
4 and over	13	59	3	13	5	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	173	315	94	130	111	185	172	286
Crawler tractors	13	19	8	12	7	7	3	3
Riding garden tractors 7 hp and over	16	19	12	13	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	5	5	3	3	3	4
Cornpickers, corn heads, and picker-shellers	10	10	7	7	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	7	7	3	3	(NA)	(NA)
Pickup balers	64	67	45	47	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	42	44	22	22	20	22	(NA)	(NA)
Field forage harvesters, shear bar	15	16	7	7	8	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	27	(X)	21	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	21	201 303	11	162 475	Turkey hens kept for breeding	1	5	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	10	403	2	1 200	Ducks, geese, and other poultry	5	1 247	3	3 090
1,600 to 3,199	2	(D)	-	-	1964				
3,200 to 9,999	1	(D)	6	35 975	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	8	189 100	3	125 300	Chickens 4 months old or older	71	52 404	(NA)	35 779
Hens and pullets of laying age excluding started pullets	17	144 572	9	47 875	Broilers and other meat-type chickens	(NA)	(NA)	11	720 000
Pullets not yet of laying age	3	56 620	2	(D)	Turkeys	(NA)	(NA)	1	7
Other chickens	4	111	-	-					
Broilers and other meat-type chickens less than 3 months old	3	36 000	7	483 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	191	(X)	192	(X)	(X)	(X)
Any cattle, hogs, or sheep	187	(X)	192	(X)	(X)	(X)
Cattle and calves	186	17 621	190	9 857	6	290
Farms with--						
1 to 19	13	119	38	365	-	-
20 to 49	48	1 604	81	2 569	4	(D)
50 to 99	63	4 420	46	2 983	2	(D)
100 to 199	43	5 792	21	2 977	-	-
200 and over	19	5 686	4	963	-	-
200 to 499	17	(D)	4	963	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	143	3 151	-	-
Farms with--						
1 to 9	(X)	(X)	72	309	-	-
10 to 19	(X)	(X)	27	327	-	-
20 to 49	(X)	(X)	28	916	-	-
50 to 99	(X)	(X)	12	779	-	-
100 and over	(X)	(X)	4	820	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	172	6 706	6	290
Farms with--						
1 to 9	(X)	(X)	23	126	-	-
10 to 19	(X)	(X)	32	470	-	-
20 to 49	(X)	(X)	78	2 504	4	(D)
50 to 99	(X)	(X)	24	1 663	2	(D)
100 and over	(X)	(X)	15	1 943	-	-
100 to 199	(X)	(X)	15	1 943	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	139	3 209	(X)	(X)	(X)	(X)
Bulls and steers, including calves	171	4 337	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	194	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	180	14 745	162	6 539	(NA)	333
Cattle	(NA)	(NA)	103	1 617	1	140
Calves	(NA)	(NA)	154	4 922	6	193

	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	168	10 075	185	16 555	32	1 066	153	9 009
Farms with--								
1 to 19	27	280	23	244	15	76	28	286
20 to 49	69	2 184	48	1 629	6	(D)	64	2 036
50 to 99	38	2 429	59	4 185	9	538	31	1 998
100 and over	34	5 182	55	10 497	2	(D)	30	4 689
1964								
Total on place	175	8 413	(NA)	13 483	83	1 262	(NA)	7 151

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	792	25	1 221	78	622	29	717
Farms with—								
1 to 24	17	148	7	74	(NA)	(NA)	(NA)	(NA)
25 to 49	11	425	10	372	(NA)	(NA)	(NA)	(NA)
50 to 99	1	89	3	235	(NA)	(NA)	(NA)	(NA)
100 and over	1	130	5	540	(NA)	(NA)	(NA)	(NA)
100 to 199	1	130	5	540	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	91	(X)	(X)	37	94	(X)	(X)
Other hogs and pigs	30	701	(X)	(X)	75	528	(X)	(X)
Feeder pigs sold	(X)	(X)	6	97	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	116	(X)	(X)	41	125	(X)	(X)
December 1 of preceding year and May 31	15	73	(X)	(X)	25	64	(X)	(X)
June 1 and November 30	11	43	(X)	(X)	28	61	(X)	(X)
Sheep and lambs	3	32	1	1	2	116	2	81
Any goats	-	-	-	-	-	-	-	-
All other livestock	65	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	181	423 999	Nematodes in crops	2	20
Commercial fertilizer	162	21 712	Diseases in crops and orchards	7	200
acres on which used	5 422	336 778	farms	92	2 120
tons	336 778		acres on which used	46	2 627
dollars	336 778		dollars	21 674	
Lime	66	2 591	Weeds or grass in crops	15	777
acres on which used	3 659	24 996	farms	1 268	
tons	24 996		acres on which used	4	376
dollars	24 996		dollars	1 188	
Sprays, dusts, fumigants, etc. to control—	3	35	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	42
Insects on hay crops	3	35	farms	42	2 972
acres on which used	65	36	acres on which used	42	2 972
dollars	36	2 147	Insect control on livestock and poultry	42	2 972
farms	36	32 068	dollars	42	2 972
acres on which used	2 147	32 068	dollars	42	2 972
dollars	32 068				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	139	22 689	1	50	91	8 124	84	1 431	28	270
Improved pasture	73	14 151	-	-	45	7 293	42	1 333	10	185
Field corn for all purposes	69	1 616	-	-	46	1 087	46	288	6	31
Sorghums for all purposes	11	293	-	-	8	245	8	79	-	-
All small grains	16	293	-	-	11	203	8	28	5	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	52	2 409	1	4	44	2 345	42	742	11	121
Hay or grass silage	89	3 577	-	-	49	2 176	48	662	12	192
Field seeds	5	129	-	-	4	109	3	13	1	8
Vegetables, sweet corn, or melons for sale	7	34	1	3	3	20	3	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	28	216	-	-	11	102	11	16	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	6	-	-	4	6	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	66	1 368	45 637	-	-	-	122	2 315	77 021	-	-	-
For silage (tons, green weight)	7	248	1 890	-	-	-	4	146	1 970	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	123	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	80	4 000	-	-	-	3	16	461	-	-	-
For silage (tons, green weight)	3	45	450	-	-	-	10	375	4 463	-	-	-
Cut for dry forage or hay (tons, dry weight)	6	62	156	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	106	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	120	300	-	-	-	2	31	48	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	555	814	-	-	-	8	289	720	-	-	-
Small grain hay (tons, dry)	16	232	313	-	-	-	21	451	629	-	-	-
Other hay (tons, dry)	70	2 632	6 859	-	-	-	(NA)	3 610	6 517	-	-	-
Grass silage (tons, green)	2	18	60	-	-	-	1	25	75	-	-	-
Hay crops cut and fed green (tons, green)	2	20	40	-	-	-	(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	132	3 780	-	-	9	92	14	7	9	221	7 011
Winter wheat (bushels)	13	132	3 780	-	-	9	92	14	7	-	-	-
Oats for grain (bushels)	5	115	5 500	-	-	2	65	2	6	5	67	2 990
Barley for grain (bushels)	1	46	2 850	-	-	1	46	12	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	4	10	7 700	-	-	1	7	1	-	5	4	2 175
Irish potatoes (hundredweight)	5	3	75	-	-	-	-	-	-	7	1	82
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	50	2 388	2 162	1	2	44	2 331	737	121	111	4 393	4 615

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	34	1	3	7	31
Selected vegetables:						
Tomatoes	3	7	-	-	2	4
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	2	1	1	-	-
Watermelons	5	8	-	-	6	21
Snap beans, bush, pole	2	6	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		Farms reporting
Land in orchards (see text)	1969	28	216	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	36	156	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	9	47	5 266	5	2 962	7	2 304	5	40 959
	1964	21	(NA)	418	6	39	19	379	8	2 408
Peaches, all (pounds)	1969	2	1	46	2	46	-	-	-	-
	1964	11	(NA)	70	3	14	9	56	-	-
Clingstone (pounds)	1969	1	1	32	1	32	-	-	-	-
Freestone (pounds)	1969	1	(Z)	14	1	14	-	-	-	-
Pears, all (pounds)	1969	3	(Z)	26	3	15	2	11	1	1 177
	1964	21	(NA)	69	4	8	19	61	3	1 050
Bartlett (pounds)	1969	2	(Z)	19	2	10	1	9	1	1 177
Other than Bartlett (pounds)	1969	1	(Z)	7	1	5	1	2	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	4	1	2	2	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	28	3	19	5	9	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	1	239	1	32	3	207	2	1 662
	1964	11	(NA)	39	3	15	9	24	5	131

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)	10	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	2 640
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	142 015	53	107 696
Firewood and fuelwood	2	540	(NA)	(NA)
Sawlogs and veneer logs	16	35 149	(NA)	(NA)
Pulpwood	60	110 729	(NA)	(NA)
Other forest products	2	7 865	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number.	1 062	1 087	Number of farms by acres harvested:		
Land in farms acres.	170 171	180 305	50 to 99 acres	107	158
Average size of farm acres.	160.2	165.9	100 to 199 acres	62	76
Approximate land area acres.	355 840	384 005	200 to 499 acres	39	30
Proportion in farms percent.	47.8	46.9	500 to 999 acres	5	4
Value of land and buildings dollars.	33 697 090	(NA)	1,000 acres and over	2	2
Average per farm dollars.	31 729	22 079	Cropland used only for pasture or grazing farms.	405	190
Average per acre dollars.	198.01	131.61	acres.	14 631	7 049
Land in Farms According to Use			All other cropland (see text) farms.	495	(NA)
Total cropland farms.	988	1 037	acres.	15 059	14 737
Harvested cropland acres.	73 715	70 421	Woodland including woodland pasture farms.	723	811
Number of farms by acres harvested:			acres.	72 013	90 396
1 to 9 acres	258	197	All other land (see text) farms.	722	(NA)
10 to 19 acres	179	177	acres.	24 443	19 482
20 to 29 acres	86	130	Irrigated land farms.	-	6
30 to 49 acres	129	185	acres.	-	181

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 062	170 171	867	153 719	44 025	-	-	-	1 087	180 305	959	48 635
Farms with-												
1 to 9 acres	51	241	31	169	138	-	-	-	33	146	20	91
10 to 49 acres	240	7 409	179	5 552	2 389	-	-	-	283	8 065	247	4 257
50 to 69 acres	141	8 292	115	6 781	2 497	-	-	-	122	7 151	107	3 554
70 to 99 acres	168	13 879	135	11 099	2 454	-	-	-	183	15 136	164	4 962
100 to 139 acres	150	17 503	123	14 338	3 828	-	-	-	139	15 950	123	4 641
140 to 179 acres	83	13 123	75	11 823	3 203	-	-	-	99	15 407	91	4 249
180 to 219 acres	63	12 470	52	10 273	3 739	-	-	-	54	10 739	48	2 974
220 to 259 acres	35	8 347	30	7 199	2 539	-	-	-	39	9 332	35	3 207
260 to 499 acres	87	28 916	84	27 794	9 590	-	-	-	90	31 868	83	9 775
500 to 999 acres	29	20 579	29	20 579	7 816	-	-	-	25	16 190	23	4 295
1,000 to 1,999 acres	9	13 508	8	12 208	1 725	-	-	-	13	18 808	12	2 152
2,000 acres and over	6	25 904	6	25 904	4 107	-	-	-	7	31 511	6	4 478

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups				
All farm operators farms.	1 062	1 087	44	64	Under 25 years	27	22	2	(NA)
Harvested cropland farms.	867	959	2 601	3 612	25 to 34 years	90	107	3	(NA)
acres.	44 025	48 635	960	2 023	35 to 44 years	205	224	14	(NA)
Full owners farms.	720	535	26	17	45 to 54 years	283	296	9	(NA)
acres.	98 742	105 265	827	717	55 to 64 years	301	291	9	(NA)
Harvested cropland farms.	540	423	24	14	65 years and over	156	147	7	(NA)
acres.	13 683	14 736	137	123	Average age	51.5	50.6	49.4	(NA)
Part owners farms.	224	270	13	18	Farm operators by place of residence				
acres.	58 742	45 745	1 724	2 002	On farm operated	714	981	33	(NA)
Harvested cropland farms.	217	266	13	18	Not on farm operated	218	(NA)	7	(NA)
acres.	22 678	19 355	800	1 077	Farm operators reporting days of work				
Tenants farms.	118	277	5	29	off farm	627	505	30	(NA)
acres.	12 687	25 258	50	893	1 to 49 days	75		2	(NA)
Harvested cropland farms.	110	269	4	28	50 to 99 days	57	130	1	(NA)
acres.	7 664	14 349	23	823	100 to 199 days	114		5	(NA)
Percent of tenancy	11.1	25.5	11.3	45.3	200 days and over	381	375	22	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars.	8 770 226	9 842 050
Class 1-Sales of \$40,000 and over	57	47	Average per farm dollars.	8 258	9 054
Class 2- " \$20,000 to \$39,999	63	68	Crops including nursery products and hay farms.	793	(NA)
Class 3- " \$10,000 to \$19,999	60	102	dollars.	3 288 521	5 553 756
Class 4- " \$5,000 to \$9,999	81	201	Forest products farms.	49	83
Class 5- " \$2,500 to \$4,999	182	187	dollars.	90 502	95 886
Class 6 (see text)	155	149	Livestock, poultry, and their products farms.	501	(NA)
Part time (see text)	353	225	dollars.	5 391 203	4 191 314
Part retirement (see text)	111	108			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	171	107	Customwork and other	75	(NA)
\$250 to \$499	86	70	agricultural services farms..	92 919	(NA)
\$500 to \$999	179	92	dollars..		
\$1,000 to \$1,499	84	78	Recreational services farms..	8	3
\$1,500 to \$1,999	79	71	dollars..	8 230	(D)
\$2,000 to \$2,499	45	64	Government farm programs farms..	648	(NA)
\$2,500 and over	418	605	dollars..	1 688 180	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 062 7 855 963	1 087 (NA)	Seeds, bulbs, plants, and trees . . . farms..	781	933
Number of farms with expenditures of--		(NA)	dollars..	182 682	134 965
\$1 to \$499	233	(NA)	Commercial fertilizer farms..	915	956
\$500 to \$999	165	(NA)	dollars..	823 586	772 005
\$1,000 to \$1,999	191	(NA)	Lime farms..	183	181
\$2,000 to \$2,999	113	(NA)	dollars..	45 689	(NA)
\$3,000 to \$4,999	89	(NA)	Other agricultural chemicals (see text) farms..	598	(NA)
\$5,000 to \$9,999	88	(NA)	dollars..	295 432	(NA)
\$10,000 and over	183	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms..	1 021	983
Items reported both years	5 727 027	4 977 750	dollars..	412 265	387 535
Livestock and poultry	343	327	Hired farm labor farms..	426	578
dollars..	1 196 519	778 685	dollars..	503 674	519 425
Feed for livestock and poultry	446	543	Contract labor, machine hire, and customwork farms..	488	452
dollars..	2 303 146	2 108 250	dollars..	305 155	276 885
Commercially mixed formula feeds	317	441	All other production expenses . . . farms..	810	(NA)
farms	24 623	23 290	dollars..	1 787 815	(NA)
tons	1 925 617	1 870 250			

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	996		7 922 565	\$1,000 to \$4,999	527		1 282 145	
By value groups				\$5,000 to \$9,999	171		1 137 375	
\$1 to \$999	83		49 540	\$10,000 to \$19,999	106		1 363 490	
				\$20,000 and over	109		4 090 015	
	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	732	947	444	509	381	438	927	1 330
Motortrucks including pickups	744	1 036	412	497	432	539	749	955
Tractors other than garden tractors and motor tillers	867	1 393	328	495	628	898	875	1 456
Riding garden tractors 7 hp and over	57	59	39	40	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	43	45	27	27	18	18	26	29
Cornpickers, corn heads, and picker shellers	120	133	48	52	79	81	186	208
Pickup balers	69	69	32	32	37	37	70	78

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	550	(X)	453	(X)	811	(NA)	(NA)	(NA)
Cattle and calves	460	14 149	355	6 604	669	12 896	377	3 973
Farms with--								
1 to 4	96	216	136	341	404	(NA)	(NA)	(NA)
5 to 9	86	584	76	512	(NA)	(NA)	(NA)	(NA)
10 to 19	102	1 353	73	981	122	(NA)	(NA)	(NA)
20 and over	176	11 996	70	4 770	143	(NA)	(NA)	(NA)
Cows and heifers that had calved	386	6 748	(X)	(X)	625	6 172	(NA)	(NA)
Milk cows	132	1 029	(X)	(X)	404	1 507	(NA)	(NA)
Farms with--								
1 or 2	98	126	(X)	(X)	324	(NA)	(NA)	(NA)
3 or 4	13	47	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	7	38	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	14	818	(X)	(X)	14	(NA)	(NA)	(NA)
Hogs and pigs	248	10 429	201	17 349	487	9 998	211	10 960
Farms with--								
1 to 4	74	168	6	14	313	(NA)	58	(NA)
5 to 9	34	245	20	128	87	(NA)	(NA)	(NA)
10 to 24	47	713	55	899	87	(NA)	(NA)	(NA)
25 and over	93	9 303	120	16 308	87	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	58	4 509	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	166	2 088	(X)	(X)	248	1 677	(X)	(X)
December 1 of preceding year and May 31	136	1 080	(X)	(X)	195	873	(X)	(X)
June 1 and November 30	130	1 008	(X)	(X)	189	804	(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	379	3	310	4	170	1	130
Horses and ponies	96	221	5	6	(NA)	(NA)	18	40
Chickens 3 months old or older	131	471 206	53	458 745	366	375 905	(NA)	245 355
Farms with-	81	1 842	2	180	312	(NA)	(NA)	(NA)
1 to 99	1	300	2	666	10	(NA)	(NA)	(NA)
100 to 399	10	9 260	10	9 360	6	(NA)	(NA)	(NA)
400 to 1,599	39	459 804	39	448 539	38	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	121	392 963	47	312 521	313	331 125	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	24	263 408	22	966 192	(NA)	(NA)	30	1 205 050
Other livestock and poultry	43	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	437	728	428	722	Hay, excluding sorghum hay	176	(NA)	2 950	3 433
For grain	9 752	18 801	844	225	acres	4 743	4 829	4 743	4 829
bushels	283 403	844 225			tons	687	711	21 027	22 238
Cut for silage, green or dry fodder, or hogged or grazed	25	(NA)	1 087	(NA)	acres	22 011	28 199	22 011	28 199
acres	1 743				bales				
Sorghums for all purposes except sirup	17	24	6	24	Peanuts for nuts	8	34	9	7
For grain or seed	7	6	102	6	acres	7 498	5 443	7 498	5 443
acres	206	102	3 065	3 065	pounds				
bushels	9 556	3 065			Tobacco	1	-	4	-
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	261	(NA)	acres	3 500	-	41	(NA)
acres	392				pounds	35	57	35	57
Wheat for grain	14	17	514	17	Vegetables, sweet corn, or melons for sale	66	32	259	168
acres	407	514	16 507	16 507	acres	10	4	5	4
bushels	15 550	16 507			acres	5	2		
Other small grains for grain	8	(NA)	798	(NA)	Land in orchards (see text)	27	70	35	141
acres	113	798			acres	30	(NA)	204	(NA)
Soybeans for beans	177	29	1 054	29	Other crops	204	(NA)	-	(NA)
acres	7 531	1 054	22 489	22 489	acres				
bushels	168 925	22 489			Greenhouse products under glass or other protection	-	(NA)	-	21 000
					acres				
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	443	605	134	709	Total woodland	48 255	417	63 687	417
Land in farms	119 552	134 709	(NA)	(NA)	acres	162	229	8 908	9 498
Average size of farm	269.8	222.6	(NA)	(NA)	acres	232	363	39 347	54 189
Value of land and buildings	22 313 073	(NA)	(NA)	(NA)	Woodland not pastured	118	261	9 933	10 264
Average per farm	50 368	(NA)	(NA)	(NA)	acres	74	140	7 142	7 003
Average per acre	186.63	(NA)	(NA)	(NA)	Improved pastureland and rangeland	58	(NA)	2 791	3 261
					acres	267	520	4 996	2 814
Land in Farms According to Use					All other land (see text)	-	6	-	181
Total cropland	418	(NA)	57 943	(NA)	Irrigated land	-	-	-	-
acres	56 368				acres	290	(NA)	28 172	25 069
Harvested cropland	401	568	43 384	568	Total pastureland (all types)				
acres	38 325	43 384							
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	191	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	50	(NA)	2 117	(NA)
50 to 99 acres	102	(NA)	(NA)	(NA)	acres				
100 to 199 acres	62	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	2	(NA)	31	(NA)
200 to 499 acres	39	(NA)	(NA)	(NA)	acres				
500 to 999 acres	5	(NA)	(NA)	(NA)	Cropland and pastureland having terraces	63	(NA)	4 024	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres				
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)					
2,000 acres and over	-	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing	174	107	5 307	107					
acres	9 331	5 307							
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	45	110	3 379	110					
acres	1 401	3 379							
Cropland on which all crops failed	14	20	182	20					
acres	352	182							
Cropland in cultivated summer fallow	43	-	-	-					
acres	1 391	-							
Cropland idle	156	214	5 691	214					
acres	5 568	5 691							

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	443	605	119 552	401	114 999	38 325	-	-	
Farms with--									
1 to 9 acres	10	12	45	1	5	2	-	-	
10 to 49 acres	54	117	1 871	43	1 559	1 117	-	-	
50 to 69 acres	53	79	3 105	48	2 829	1 673	-	-	
70 to 99 acres	38	91	3 073	36	2 926	1 165	-	-	
100 to 139 acres	60	74	6 971	57	6 643	2 813	-	-	
140 to 179 acres	47	59	7 426	44	6 946	2 664	-	-	
180 to 219 acres	43	35	8 548	38	7 573	3 538	-	-	
220 to 259 acres	24	28	5 750	21	5 055	2 373	-	-	
260 to 499 acres	71	69	23 507	71	23 507	9 377	-	-	
500 to 999 acres	28	22	19 844	28	19 844	7 771	-	-	
1,000 to 1,999 acres	9	12	13 508	8	12 208	1 725	-	-	
2,000 acres and over	6	7	25 904	6	25 904	4 107	-	-	

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	6	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.3	Cropland	farms	-
Land in farms	acres	453	Harvested	acres	-
Cropland	acres	156	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	0.0	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	0.0	Water used	acre-feet	-
Land in farms	acres	0.0	Class 1-5 farms with artificial drainage	number	19
Average per farm	acres	0.0	Proportion of class 1-5 farms	percent	4.2
Cropland	acres	-	Land in farms	acres	13 597
Harvested cropland	acres	-	Average per farm	acres	715.6
Irrigated land	acres	0.0	Drained land	acres	1 073
Average per farm	acres	0.0	Average per farm	acres	56.4
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 443	9	farms 605		owned	farms 8	-	(NA)	
Harvested cropland	acres 119 552	1 525	acres 134 709		10 or fewer shareholders	farms 8	-	(NA)	
Full owners	farms 202	-	farms 185		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 55 524	-	acres (NA)		Other	farms 2	-	(NA)	
Part owners	farms 170	9	farms 212		Farm operators by age groups:				
Harvested cropland	acres 53 003	1 525	acres (NA)		Under 25 years	farms 10	1	14	
Tenants	farms 71	-	farms 203		25 to 34 years	farms 44	-	70	
Harvested cropland	acres 11 025	-	acres (NA)		35 to 44 years	farms 101	1	143	
Percent of tenancy	acres 7 136	0.0	acres (NA)		45 to 54 years	farms 138	3	182	
	acres 16.0		acres (NA)		55 to 64 years	farms 105	3	157	
			acres 33.5		65 years and over	farms 45	1	39	
					Average age	farms 49.3	51.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 361	8	(NA)		On farm operated	farms 333	8	543	
Partnership	acres 85 740	1 475	(NA)		Not on farm operated	farms 54	-	32	
	farms 72	1	(NA)		Farm operators reporting days of work off farm				
	acres 29 177	50	(NA)		1 to 49 days	farms 188	4	230	
					50 to 99 days	farms 31	1	52	
					100 to 199 days	farms 28	-	30	
					200 days and over	farms 101	3	50	
								98	

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		57	47	\$1 to \$2,499 (see text)		25	(X)
Class 2-- " \$20,000 to \$39,999		63	68	\$2,500 to \$4,999		157	187
Class 3-- " \$10,000 to \$19,999		60	102	\$5,000 to \$7,499		50	121
Class 4-- " \$5,000 to \$9,999		81	201	\$7,500 to \$9,999		31	80
Class 5-- " \$2,500 to \$4,999		182	187	\$10,000 to \$14,999		30	65
Market value of all agricultural products sold (see text)	farms 443		farms 605	\$15,000 to \$19,999		30	37
dollars 8 300 476			dollars 9 376 393	\$20,000 to \$29,999		54	45
Average per farm	dollars 18 736		dollars 15 498	\$30,000 to \$39,999		9	23
				\$40,000 to \$59,999		27	24
				\$60,000 and over		30	23
				\$60,000 to \$79,999		16	(NA)
				\$80,000 and over		14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	369	2 975 189	Livestock, poultry, and their products sold	286	5 241 404
Grains	219	533 333	Poultry and poultry products	70	3 151 787
Tobacco	5	12 829	Dairy products	14	441 535
Cotton and cottonseed	332	2 205 868	Dairy cattle and calves	15	77 450
Field seeds, hay, forage, and silage	39	104 004	Other cattle and calves	175	955 353
Other field crops	5	8 753	Hogs, sheep, and goats	134	614 714
Vegetables, sweet corn, and melons	31	65 847	Other livestock and livestock products	4	565
Fruits, nuts, and berries	4	4 555	Farms with farm-related income from--		
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	47	80 258
Forest products sold	31	83 883	Recreational services	3	7 516
			Government farm programs	297	1 420 031

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 243	844	Commercial fertilizer	farms.	406	552		
Number of farms with expenditures of--			dollars.	716	794	702	024	
\$1 to \$1,999	56	(NA)	Lime	farms.	128	121		
\$2,000 to \$2,999	47	(NA)	dollars.	39	939		(NA)	
\$3,000 to \$4,999	76	(NA)	Other agricultural chemicals (see text)	farms.	312	(NA)		
\$5,000 to \$9,999	61	(NA)	dollars.	272	044		(NA)	
\$10,000 to \$19,999	93	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.	441	595		
\$20,000 to \$39,999	46	(NA)	dollars.	341	109	349	469	
\$40,000 and over	44	(NA)	Gasoline	farms.	405	554		
Items reported both years	5 302	490	dollars.	197	125	209	265	
Livestock and poultry	farms.	204	(NA)	Diesel oil	farms.	230	195	
dollars	1 154	504	733	763	dollars.	66	419	49
Feed for livestock and poultry	farms.	264	301	301	farms.	110	96	
dollars.	2 242	057	2 010	648	dollars.	38	086	33
Commercially mixed formula feeds	farms.	225	250	250	farms.	441	595	
tons.	24	207	(NA)	(NA)	dollars.	341	109	349
dollars.	1 892	096	1 801	061	farms.	405	554	
Feed ingredients	farms.	56	(NA)	(NA)	dollars.	197	125	209
tons.	1 055	104	944	944	farms.	230	195	
dollars.					dollars.	66	419	49
Whole grains	farms.	90	98	98	farms.	110	96	
tons.	4 694	234	904	198	366	79	79	33
dollars.	234	904	198	366	dollars.	38	086	33
Hay, green chop, and silage	farms.	42	(NA)	(NA)	farms.	441	595	
tons.	287	10	113	11	221	39	479	56
dollars.	10	113	11	221	dollars.	441	595	56
Seeds, bulbs, plants, and trees	farms.	390	561	561	farms.	441	595	
dollars.	159	160	120	475	dollars.	39	479	56
					dollars.	441	595	56

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	428	5 906 320	\$10,000 to \$19,999	79	1 019 710			
By value groups:			\$20,000 to \$29,999	50	1 143 330			
\$1 to \$4,999	155	418 750	\$30,000 to \$49,999	28	1 039 520			
\$5,000 to \$9,999	95	661 425	\$50,000 and over	21	1 623 585			

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	331	447	234	280	144	167	520	759
2 or 3	82	178	33	71	20	40	(NA)	(NA)
4 and over	5	25	2	10	1	4	(NA)	(NA)
Motortrucks including pickups	374	615	225	304	220	311	484	674
2 and over	148	389	52	131	65	156	(NA)	(NA)
Tractors other than garden tractors and motor tillers	385	826	201	350	268	476	537	1 030
2 or 3	169	397	72	167	106	243	(NA)	(NA)
4 and over	60	273	16	70	20	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	385	800	201	339	267	461	537	1 015
Crawler tractors	26	26	11	11	15	15	10	15
Riding garden tractors 7 hp and over	32	34	24	25	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	42	44	27	27	17	17	21	24
Cornpickers, corn heads, and picker-shellers	86	98	40	43	53	55	(NA)	(NA)
Corn heads for combines	32	35	18	18	17	17	(NA)	(NA)
Other cornpickers and picker-shellers	63	63	25	25	38	38	(NA)	(NA)
Pickup balers	53	53	23	23	30	30	(NA)	(NA)
Windrowers, pull and self-propelled	29	29	19	19	10	10	(NA)	(NA)
Field forage harvesters, shear bar	13	15	7	7	6	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	78	(X)	70	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	65	468 986	49	457 899	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	26	9 182	10	9 360	Ducks, geese, and other poultry	1	12	-	-
1,600 to 3,199	2	6 000	3	6 000	1964				
3,200 to 9,999	19	128 247	25	165 850	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	18	325 557	11	276 689	Chickens 4 months old or older	218	355 893	(NA)	244 700
Hens and pullets of laying age excluding started pullets	61	390 917	43	311 675	Broilers and other meat-type chickens	(NA)	(NA)	30	1 205 015
Pullets not yet of laying age	7	78 059	6	146 224	Turkeys	(NA)	(NA)	5	43
Other chickens	2	10	-	-					
Broilers and other meat-type chickens less than 3 months old	16	263 310	22	966 192					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	278	(X)	246	(X)	(X)	(X)
Any cattle, hogs, or sheep	273	(X)	246	(X)	(X)	(X)
Cattle and calves	217	11 282	188	5 535	12	(D)
Farms with--						
1 to 19	92	800	125	963	6	62
20 to 49	69	2 141	46	1 404	5	114
50 to 99	35	2 465	11	745	-	-
100 to 199	15	2 237	3	401	-	-
200 and over	6	3 639	3	2 022	1	(D)
200 to 499	5	(D)	1	(D)	-	-
500 and over	1	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	123	2 788	4	(D)
Farms with--						
1 to 9	(X)	(X)	87	241	-	-
10 to 19	(X)	(X)	13	166	1	18
20 to 49	(X)	(X)	16	449	2	48
50 to 99	(X)	(X)	3	191	-	-
100 and over	(X)	(X)	4	1 741	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	165	2 747	8	110
Farms with--						
1 to 9	(X)	(X)	76	341	2	13
10 to 19	(X)	(X)	40	(D)	3	31
20 to 49	(X)	(X)	42	1 179	3	66
50 to 99	(X)	(X)	6	418	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	164	3 243	(X)	(X)	(X)	(X)
Bulls and steers, including calves	190	2 700	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	440	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	348	9 626	199	2 963	(NA)	843
Cattle	(NA)	(NA)	109	1 495	10	685
Calves	(NA)	(NA)	171	1 468	14	158

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	194	5 339	213	10 402	56	880	166	4 459
Farms with--								
1 to 19	122	928	92	807	45	98	107	937
20 to 49	44	1 303	68	2 084	2	(D)	40	1 204
50 to 99	20	1 373	35	2 390	8	570	13	843
100 and over	8	1 735	18	5 121	1	(D)	6	1 475
1964								
Total on place	327	4 593	(NA)	8 430	229	1 196	(NA)	3 397

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	153	9 390	132	15 811	303	8 348	136	9 475
Farms with—								
1 to 24	72	587	28	350	(NA)	(NA)	(NA)	(NA)
25 to 49	29	994	37	1 321	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 612	2	1 981	(NA)	(NA)	(NA)	(NA)
100 and over	28	6 197	39	12 159	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 157	15	1 900	(NA)	(NA)	(NA)	(NA)
200 and over	12	4 040	24	10 259	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	98	1 413	(X)	(X)	144	1 039	(X)	(X)
Other hogs and pigs	146	7 977	(X)	(X)	296	7 309	(X)	(X)
Feeder pigs sold	(X)	(X)	34	3 729	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	106	1 846	(X)	(X)	158	1 404	(X)	(X)
December 1 of preceding year and May 31	87	935	(X)	(X)	123	722	(X)	(X)
June 1 and November 30	89	911	(X)	(X)	124	682	(X)	(X)
Sheep and lambs	3	370	3	310	1	159	1	130
Any goats	3	13	-	-	-	-	1	1
All other livestock	55	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 028	777	Nematodes in crops	2	69
Commercial fertilizer	40	894	Diseases in crops and orchards	145	145
Lime	5	875	Weeds or grass in crops	16	339
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	201	320
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	85	855
Insects on other crops	15	176	Insect control on livestock and poultry	64	440

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	174	9 331	-	-	75	2 576	72	567	5	19
Improved pasture	74	7 142	-	-	35	3 735	34	532	7	48
Field corn for all purposes	230	9 396	-	-	182	7 527	181	1 578	86	421
Sorghums for all purposes	13	573	-	-	9	463	9	60	4	12
All small grains	14	513	-	-	13	512	12	78	6	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	361	25 615	-	-	348	24 723	345	6 292	127	1 084
Hay or grass silage	103	2 425	-	-	36	1 132	35	201	7	32
Field seeds	6	133	-	-	1	6	1	2	-	-
Vegetables, sweet corn, or melons for sale	34	198	-	-	27	160	27	67	8	7
Berries for sale	4	1	-	-	1	1	1	1	-	-
Land in orchards (see text)	14	23	-	-	6	8	6	2	-	-
Nursery or greenhouse products	2	40	-	-	2	40	2	26	-	-
All other crops	2	5	-	-	2	5	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	221	7 657	234 963	-	-	461	16 307
For silage (tons, green weight)	23	1 339	10 851	-	-	18	990
Cut for green or dry fodder, hogged or grazed	1	400	(X)	-	-	(NA)	52
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	5	204	9 536	-	-	4	84
For silage (tons, green weight)	5	319	2 730	-	-	3	200
Cut for dry forage or hay (tons, dry weight)	1	2	2	-	-	(NA)	(NA)
Hogged or grazed	2	48	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	272	237	-	-	15	152
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	31	822	978	-	-	19	458
Small grain hay (tons, dry)	8	81	117	-	-	20	287
Other hay (tons, dry)	65	1 227	2 848	-	-	(NA)	1 986
Grass silage (tons, green)	2	22	110	-	-	5	80
Hay crops cut and fed green (tons, green)	1	1	20	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	4	1	4 493	-	-	2	1

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)	12	400	15 277	-	-	12	400	62	20	13	472	15 073
Winter wheat (bushels)	12	400	15 277	-	-	12	400	62	20	-	-	-
Oats for grain (bushels)	7	83	5 475	-	-	6	82	13	5	15	660	40 575
Barley for grain (bushels)	1	30	1 500	-	-	1	30	3	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	121	7 008	158 215	-	-	102	6 268	865	4	27	1 038	22 073
Peanuts for nuts (pounds)	3	6	5 528	-	-	1	1	-	(2)	14	4	2 390
Irish potatoes (hundredweight)	16	16	2 390	-	-	9	15	10	-	58	2	321
Tobacco (pounds)	1	4	3 500	-	-	1	4	4	-	-	-	-
Cotton (bales)	339	18 562	19 851	-	-	330	18 428	5 409	1 080	504	20 750	26 640

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	34	198	-	-	21	105
Selected vegetables						
Tomatoes	7	2	-	-	3	5
Sweet corn	6	2	-	-	2	5
Cucumbers and pickles	9	18	-	-	1	3
Watermelons	15	23	-	-	10	32
Snap beans, bush, pole	5	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	14	23	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	44	110	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	8	5	173	3	38	8	135	3	2 100
	1964	40	(NA)	922	24	292	29	630	20	24 037
Peaches, all (pounds)	1969	8	5	101	-	-	8	101	3	1 310
	1964	38	(NA)	3 359	20	408	27	2 951	5	34 944
Clingstone (pounds)	1969	5	1	29	-	-	5	29	2	760
Freestone (pounds)	1969	5	4	72	-	-	5	72	2	550
Pears, all (pounds)	1969	7	1	35	1	1	7	34	4	1 500
	1964	30	(NA)	83	14	36	20	47	8	2 150
Bartlett (pounds)	1969	4	(Z)	13	-	-	4	13	1	100
Other than Bartlett (pounds)	1969	5	1	22	1	1	5	21	4	1 400
Cherries, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	13	(NA)	40	7	20	7	20	1	5
Tart (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	68	-	-	-	-	-	-
	1964	12	(NA)	68	7	40	7	28	2	448
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	65	1	8	2	57	1	40
	1964	25	(NA)	640	9	66	19	574	15	12 789

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	-	-	-	-	1	21 000	-	5 800
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	9	23 406	38	58 345
Firewood and fuelwood	2	444	(NA)	(NA)
Sawlogs and veneer logs	7	41 752	(NA)	(NA)
Pulpwood	21	18 260	(NA)	(NA)
Other forest products	1	21	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 044	1 510	Number of farms by acres harvested:		
Land in farms acres	146 615	175 685	50 to 99 acres	71	128
Average size of farm acres	140.4	116.3	100 to 199 acres	24	35
Approximate land area acres	447 488	447 365	200 to 499 acres	13	14
Proportion in farms percent	32.8	39.2	500 to 999 acres	1	-
Value of land and buildings dollars	25 785 362	(NA)	1,000 acres and over	-	-
Average per farm dollars	24 698	13 413	Cropland used only for pasture or grazing farms	613	391
Average per acre dollars	175.87	116.69	acres	25 825	9 981
Land in Farms According to Use			All other cropland (see text) farms	369	(NA)
Total cropland farms	973	1 339	acres	8 915	8 938
Harvested cropland farms	57 753	51 563	Woodland including woodland pasture farms	722	1 196
acres	740	1 181	acres	64 761	92 787
Number of farms by acres harvested:	23 013	32 644	All other land (see text) farms	726	(NA)
1 to 9 acres	211	404	acres	24 101	31 324
10 to 19 acres	202	291	Irrigated land farms	3	4
20 to 29 acres	106	145	acres	23	71
30 to 49 acres	112	164			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 044	146 615	740	114 277	23 013	3	208	23	1 510	175 685	1 181	32 644
Farms with—												
1 to 9 acres	30	128	21	94	67	-	-	-	57	298	42	198
10 to 49 acres	278	8 611	179	5 646	2 008	2	42	6	535	16 019	377	4 186
50 to 69 acres	128	7 401	83	4 836	1 578	-	-	-	193	11 394	151	2 991
70 to 99 acres	162	13 369	116	9 627	2 446	-	-	-	233	19 076	193	4 548
100 to 139 acres	112	13 006	91	10 507	2 623	-	-	-	185	21 185	161	4 928
140 to 179 acres	117	18 374	78	12 302	2 613	1	166	17	93	14 646	79	2 600
180 to 219 acres	61	11 876	52	10 178	1 534	-	-	-	52	10 168	42	1 639
220 to 259 acres	29	6 836	20	4 710	705	-	-	-	38	9 017	31	2 113
260 to 499 acres	99	33 838	74	25 228	4 964	-	-	-	85	29 011	73	5 595
500 to 999 acres	21	15 157	20	14 486	3 126	-	-	-	28	19 257	23	2 563
1,000 to 1,999 acres	4	5 459	3	4 103	784	-	-	-	6	8 036	5	605
2,000 acres and over	3	12 560	3	12 560	565	-	-	-	5	17 577	4	678

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups				
All farm operators farms	1 044	1 510	67	130	Under 25 years	15	26	1	(NA)
acres	146 615	175 685	4 181	8 274	25 to 34 years	70	133	3	(NA)
Harvested cropland farms	740	1 181	52	122	35 to 44 years	153	285	6	(NA)
acres	23 013	32 644	696	2 168	45 to 54 years	271	423	12	(NA)
Full owners farms	759	973	42	56	55 to 64 years	298	366	28	(NA)
acres	97 584	102 185	2 111	3 662	65 years and over	237	277	17	(NA)
Harvested cropland farms	487	672	28	49	Average age	53.8	51.9	56.5	(NA)
acres	9 341	11 256	238	572	Farm operators by place of residence:				
Part owners farms	232	349	15	39	On farm operated	741	1 341	47	(NA)
acres	45 167	59 041	1 454	2 907	Not on farm operated	132	(NA)	6	(NA)
Harvested cropland farms	207	337	14	39	Farm operators reporting days of work				
acres	12 412	16 519	323	942	off farm	601	854	30	(NA)
Tenants farms	53	187	10	35	1 to 49 days	60	155	7	(NA)
acres	3 864	13 558	616	1 705	50 to 99 days	39	89	1	(NA)
Harvested cropland farms	46	171	10	34	100 to 199 days	89	699	8	(NA)
acres	1 260	4 465	135	654	200 days and over	413		14	(NA)
Percent of tenancy	5.0	12.4	14.9	26.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 995 112	4 403 350
Class 1—Sales of \$40,000 and over	19	12	Average per farm dollars	4 784	2 916
Class 2— " \$20,000 to \$39,999	30	15	Crops including nursery products and hay farms	558	(NA)
Class 3— " \$10,000 to \$19,999	50	48	dollars	2 346 032	2 270 173
Class 4— " \$5,000 to \$9,999	104	117	Forest products farms	120	175
Class 5— " \$2,500 to \$4,999	167	197	dollars	132 568	159 285
Class 6 (see text)	127	298	Livestock, poultry, and their products farms	706	(NA)
Part time (see text)	363	586	dollars	2 516 512	1 970 155
Part retirement (see text)	183	237			
Abnormal (see text)	1	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	183	365		
\$250 to \$499	102	165		
\$500 to \$999	160	243		
\$1,000 to \$1,499	108	171		
\$1,500 to \$1,999	81	98		
\$2,000 to \$2,499	52	79		
\$2,500 and over	358	389		
Farms with farm-related income from—				
Customwork and other agricultural services	49	(NA)	46	268
Recreational services	5	11	1	859
Government farm programs	467	(NA)	455	230

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	1 044	1 510		
Number of farms with expenditures of—				
\$1 to \$499	229	(NA)		
\$500 to \$999	207	(NA)		
\$1,000 to \$1,999	194	(NA)		
\$2,000 to \$2,999	114	(NA)		
\$3,000 to \$4,999	106	(NA)		
\$5,000 to \$9,999	106	(NA)		
\$10,000 and over	88	(NA)		
Items reported both years	3 131 928	2 653 744		
Livestock and poultry	398	417		
Feed for livestock and poultry	516 839	352 005		
Commercially mixed formula feeds	664	1 043		
Seeds, bulbs, plants, and trees	902 184	833 215		
Commercial fertilizer	327	612		
Lime	8 225	8 582		
Other agricultural chemicals (see text)	656 922	647 195		
Gasoline and other petroleum fuel and oil for the farm business	1 013	1 026		
Hired farm labor	285 950	232 245		
Contract labor, machine hire, and customwork	483	722		
All other production expenses	508 198	488 035		

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	1 001	4 941 464	577	1 458 940
By value groups:				
\$1 to \$999	93	53 230	220	1 444 997
\$1,000 to \$4,999			84	1 082 970
\$5,000 to \$9,999			27	901 327
\$20,000 and over				
	Equipment manufactured—			
	1969		1964	
	Equipment manufactured—		Equipment manufactured—	
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	626	785	389	456
Motortrucks including pickups	816	1 060	492	590
Tractors other than garden tractors and motor tillers	807	1 057	371	452
Riding garden tractors 7 hp and over	54	69	30	39
Grain and bean combines, self propelled	6	6	3	3
Cornpickers, corn heads, and picker shellers	81	84	47	47
Pickup balers	87	88	57	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	764	(X)	692	(X)	1 226	(NA)	(NA)	(NA)
Cattle and calves	718	19 586	628	8 943	1 127	19 768	733	8 358
Farms with—								
1 to 4	82	234	162	402	611	(NA)	(NA)	(NA)
5 to 9	141	963	197	1 299	236	(NA)	(NA)	(NA)
10 to 19	189	2 595	141	1 849	280	(NA)	(NA)	(NA)
20 and over	306	15 794	128	5 393	54	(NA)	(NA)	(NA)
Cows and heifers that had calved	621	10 160	(X)	(X)	1 060	9 283	(NA)	(NA)
Milk cows	158	788	(X)	(X)	579	1 501	(NA)	(NA)
Farms with—								
1 or 2	115	164	(X)	(X)	460	(NA)	(NA)	(NA)
3 or 4	26	90	(X)	(X)	79	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	30	(NA)	(NA)	(NA)
10 and over	15	520	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	205	6 348	158	12 044	425	5 951	189	7 452
Farms with—								
1 to 4	65	136	12	37	305	(NA)	65	(NA)
5 to 9	30	207	22	141	66	(NA)	(NA)	(NA)
10 to 24	38	616	38	577	54	(NA)	124	(NA)
25 and over	72	5 389	86	11 289	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	53	4 531	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	119	1 348	(X)	(X)	187	1 090	(X)	(X)
December 1 of preceding year and May 31	97	663	(X)	(X)	138	530	(X)	(X)
June 1 and November 30	95	665	(X)	(X)	151	560	(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	4	5	31	1	10
Horses and ponies	150	429	9	14	(NA)	(NA)	25	115
Chickens 3 months old or older	165	16 902	13	3 214	608	89 335	(NA)	51 159
Farms with--								
1 to 99	152	3 117	10	180	560	(NA)	(NA)	(NA)
100 to 399	10	1 585	-	-	31	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	3 034	9	(NA)	(NA)	(NA)
1,600 and over	3	12 200	-	-	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	155	16 329	9	3 202	588	75 681	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	217 000	12	880 556	(NA)	(NA)	10	761 185
Other livestock and poultry	138	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	413	882	882	882	Hay, excluding sorghum hay	257	(NA)	(NA)	(NA)
For grain	6 405	846	846	846	acres	4 530	4 265	4 265	4 265
bushels	207 553	379 745	379 745	379 745	tons	11 767	6 177	6 177	6 177
Cut for silage, green or dry	10	(NA)	(NA)	(NA)	bushels	281	537	537	537
fodder, or hogged or grazed	144	675	675	675	acres	5 600	7 160	7 160	7 160
acres	144	675	675	675	bales	5 104	8 298	8 298	8 298
Sorghums for all purposes except sirup	14	41	41	41	Peanuts for nuts	33	55	55	55
For grain or seed	10	20	20	20	acres	55	86	86	86
bushels	400	223	223	223	pounds	46 950	63 751	63 751	63 751
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	165	193	193	193	acres	-	-	-	-
Wheat for grain	2	1	1	1	pounds	-	-	-	-
acres	45	34	34	34	Irish potatoes and sweetpotatoes	60	(NA)	(NA)	(NA)
bushels	1 250	549	549	549	acres	107	86	86	
Other small grains for grain	10	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	237	320	320	320
acres	212	211	211	211	acres	2 537	3 162	3 162	
Soybeans for beans	8	1	1	1	Berries for sale	11	28	28	28
acres	158	52	52	52	acres	16	37	37	
bushels	2 862	600	600	600	Land in orchards (see text)	163	315	315	315
					acres	2 969	5 007	5 007	5 007
					Other crops	55	(NA)	(NA)	(NA)
					acres	250	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
					acres	2	(NA)	(NA)	(NA)
					sq. ft.	11 000	15 380	15 380	15 380

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			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	370	389	389	389	Total woodland	251	307	307	307
Land in farms	85 941	85 041	85 041	85 041	acres	36 782	42 056	42 056	42 056
Average size of farm	232.2	218.6	218.6	218.6	Woodland pastured	169	217	217	217
Value of land and buildings	14 587 041	(NA)	(NA)	(NA)	acres	14 839	13 822	13 822	13 822
Average per farm	39 424	(NA)	(NA)	(NA)	Woodland not pastured	153	209	209	209
Average per acre	169.73	(NA)	(NA)	(NA)	acres	21 943	28 234	28 234	28 234
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	107	223	223	223
Total cropland	351	(NA)	(NA)	(NA)	acres	8 365	11 779	11 779	11 779
acres	36 053	29 447	29 447	29 447	Improved pastureland and rangeland	88	140	140	140
Harvested cropland	318	367	367	367	acres	6 634	7 299	7 299	
acres	17 970	21 894	21 894	21 894	Pastureland and rangeland not improved	45	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 731	4 480	4 480	
1 to 49 acres	212	(NA)	(NA)	(NA)	All other land (see text)	224	352	352	
50 to 99 acres	68	(NA)	(NA)	(NA)	acres	4 741	1 761	1 761	
100 to 199 acres	24	(NA)	(NA)	(NA)	Irrigated land	2	3	3	
200 to 499 acres	13	(NA)	(NA)	(NA)	acres	6	70	70	
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	299	(NA)	(NA)	
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	37 377	29 889	29 889	
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	48	(NA)	(NA)	
Cropland used only for pasture or grazing	227	103	103	103	acres	2 369	(NA)	(NA)	
acres	14 173	4 288	4 288	4 288	Stripcropping systems to control erosion	1	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	33	30	30	30	acres	20	(NA)	(NA)	
acres	576	1 013	1 013	1 013	Cropland and pastureland having terraces	71	(NA)	(NA)	
Cropland on which all crops failed	7	25	25	25	acres	5 187	(NA)	(NA)	
acres	119	222	222	222					
Cropland in cultivated summer fallow	19	-	-	-					
acres	589	-	-	-					
Cropland idle	88	118	118	118					
acres	2 626	2 030	2 030	2 030					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	370	389	85 941	318	77 796	17 970	2	42	6
Farms with--									
1 to 9 acres	3	6	14	1	7	6	-	-	-
10 to 49 acres	41	43	1 348	30	1 035	673	2	42	6
50 to 69 acres	26	54	1 510	22	1 301	745	-	-	-
70 to 99 acres	51	70	4 291	45	3 796	1 450	-	-	-
100 to 139 acres	52	68	5 943	47	5 338	2 044	-	-	-
140 to 179 acres	60	32	9 458	51	8 084	2 092	-	-	-
180 to 219 acres	31	19	6 147	29	5 787	1 288	-	-	-
220 to 259 acres	15	23	3 556	13	3 062	602	-	-	-
260 to 499 acres	64	46	21 854	54	18 237	4 595	-	-	-
500 to 999 acres	21	19	15 157	20	14 486	3 126	-	-	-
1,000 to 1,999 acres	3	4	4 103	3	4 103	784	-	-	-
2,000 acres and over	3	5	12 560	3	12 560	565	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number... 2	Irrigated land--Continued
Proportion of all class 1-5 farms	percent... 5	Cropland
Land in farms	acres... 42	farms... 2
Cropland	acres... 42	acres... 6
Harvested cropland	acres... 42	Harvested
Used only for pasture	acres... -	farms... 2
Pasture, other than cropland pasture	acres... -	acres... 6
Class 1-5 farms irrigated in 1969	number... 2	Water used
Proportion of all class 1-5 farms	percent... 5	acre-feet... 22
Land in farms	acres... 42	Class 1-5 farms with artificial drainage
Average per farm	acres... 21.0	number... 15
Cropland	acres... 42	Proportion of class 1-5 farms
Harvested cropland	acres... 42	percent... 4.0
Irrigated land	acres... 6	Land in farms
Average per farm	acres... 3.0	acres... 4 335
		Average per farm
		acres... 289.0
		Drained land
		acres... 1 663
		Average per farm
		acres... 110.8
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number... -
		Land in farms
		acres... -

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms... 370	5	389		owned	farms... 3	-	(NA)	
Harvested cropland	acres... 85 941	916	85 041		10 or fewer shareholders	acres... 661	-	(NA)	
Full owners	farms... 200	-	127		More than 10 shareholders	farms... 661	-	(NA)	
Part owners	farms... 44 897	-	(NA)		Other	farms... 1	-	(NA)	
Tenants	farms... 20	-	65		Farm operators by age groups:				
Harvested cropland	acres... 5 726	-	(NA)		Under 25 years	farms... 3	-	3	
Percent of tenancy	acres... 5.4	0.0	16.7		25 to 34 years	farms... 24	-	44	
Farms by type of organization:					35 to 44 years	farms... 66	1	82	
Individual or family	farms... 343	4	(NA)		45 to 54 years	farms... 108	3	130	
Partnership	farms... 23	1	(NA)		55 to 64 years	farms... 115	1	90	
Harvested cropland	acres... 79 493	828	(NA)		65 years and over	farms... 54	-	40	
Average per farm	acres... 5 647	88	(NA)		Average age	farms... 52.3	48.6	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms... 282	4	342	
					Not on farm operated	farms... 33	-	30	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms... 161	1	166	
					50 to 99 days	farms... 16	-	39	
					100 to 199 days	farms... 19	1	27	
					200 days and over	farms... 24	-	26	
						farms... 102	-	74	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	19	12	\$1 to \$2,499 (see text)	13
Class 2-- " \$20,000 to \$39,999	30	15	\$2,500 to \$4,999	154
Class 3-- " \$10,000 to \$19,999	50	48	\$5,000 to \$7,499	70
Class 4-- " \$5,000 to \$9,999	104	117	\$7,500 to \$9,999	34
Class 5-- " \$2,500 to \$4,999	167	197	\$10,000 to \$14,999	34
Market value of all agricultural products sold (see text)	farms... 370	389	\$15,000 to \$19,999	16
dollars... 4 438 697	3 584 263		\$20,000 to \$29,999	17
Average per farm	dollars... 11 996	9 214	\$30,000 to \$39,999	13
			\$40,000 to \$59,999	9
			\$60,000 and over	10
			\$60,000 to \$79,999	3
			\$80,000 and over	7
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, etc.

Table with 8 columns: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1964 Farms reporting, 1964 Number. Sub-sections include Automobiles, Motortrucks including pickups, Tractors other than garden tractors, etc.

Ala.-Chilton County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number) and Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number) and Sales (Total, Fattened on grain and concentrates) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Calves, Heifers and heifer calves, etc.

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	98	5 370	97	11 182	163	4 058	89	5 283
Farms with—								
1 to 24	37	353	20	249	(NA)	(NA)	(NA)	(NA)
25 to 49	26	838	30	939	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 400	21	1 510	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 779	26	8 484	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 289	15	2 038	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 490	11	6 446	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	1 205	(X)	(X)	75	491	(X)	(X)
Other hogs and pigs	89	4 165	(X)	(X)	159	3 567	(X)	(X)
Feeder pigs sold	(X)	(X)	33	4 226	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	77	1 216	(X)	(X)	82	768	(X)	(X)
December 1 of preceding year								
and May 31	69	608	(X)	(X)	65	383	(X)	(X)
June 1 and November 30	66	608	(X)	(X)	69	385	(X)	(X)
Sheep and lambs	-	-	2	4	1	1	-	-
Any goats	5	38	3	58	-	-	-	-
All other livestock	77	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 339		farms 3
	dollars 659 997	Nematodes in crops	acres on which used 6
Commercial fertilizer	farms. 314		dollars. 46
acres on which used	25 914	Diseases in crops and orchards	farms 28
tons	7 719		acres on which used
dollars	500 562		dollars. 1 335
Lime	farms. 79	Weeds or grass in crops	farms 86
acres on which used	2 612		acres on which used
tons	2 714		dollars. 4 462
dollars	13 384	Weeds or brush in pasture	farms 7
Sprays, dusts, fumigants, etc. to control—			acres on which used
Insects on hay crops	farms. 11	Chemicals for defoliation or for growth	dollars. 219
acres on which used	316	control of crops or thinning of fruit	farms 22
dollars	1 052		acres on which used
Insects on other crops	farms. 134		dollars. 915
acres on which used	5 566	Insect control on livestock and poultry	farms 58
dollars	90 904		dollars. 2 191

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	227	14 173	-	-	150	6 302	145	1 788	10	58
Improved pasture	88	6 634	-	-	52	4 628	52	849	2	11
Field corn for all purposes	164	4 357	-	-	131	3 734	131	848	8	76
Sorghums for all purposes	5	95	-	-	3	40	3	13	-	-
All small grains	8	218	-	-	3	180	3	35	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	172	5 131	2	(2)	149	4 844	149	1 553	12	157
Hay or grass silage	129	3 540	-	-	70	1 942	69	646	6	11
Field seeds	2	103	-	-	2	103	2	24	-	-
Vegetables, sweet corn, or melons for sale	129	1 978	2	6	103	1 534	102	523	2	6
Berries for sale	8	14	-	-	2	1	2	2	-	-
Land in orchards (see text)	104	2 686	-	-	95	2 591	95	1 112	-	-
Nursery or greenhouse products	2	(2)	-	-	2	1	2	1	-	-
All other crops	3	73	-	-	1	10	1	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	159	4 247	150 665	-	-	-	291	7 081	245 725	-	-	-
For silage (tons, green weight)	2	60	600	-	-	-	3	61	206	-	-	-
Cut for green or dry fodder,												
hogged or grazed	3	50	(X)	-	-	-	(NA)	275	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	10	400	-	-	-	1	3	36	-	-	-
For silage (tons, green weight)	1	20	250	-	-	-	1	20	400	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	3	55	22	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	3	57	144	-	-	-	1	34	34	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	11	246	510	-	-	-	5	89	111	-	-	-
Small grain hay (tons, dry)	29	552	731	-	-	-	28	206	252	-	-	-
Other hay (tons, dry)	100	2 674	8 680	-	-	-	(NA)	2 381	4 100	-	-	-
Grass silage (tons, green)	1	7	6	-	-	-	4	61	88	-	-	-
Hay crops cut and fed green (tons, green)	1	4	8	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	43	5 300	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	7	16 700	-	-	-	14	23	55 919	-	-	-

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	45	1 250	-	-	2	45	6	-	1	34	549
Winter wheat (bushels)	2	45	1 250	-	-	2	45	6	-	-	-	-
Oats for grain (bushels)	5	94	3 831	-	-	2	60	14	-	6	98	5 134
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	25	250	-	-	1	25	5	-	-	-	-
Soybeans for beans (bushels)	7	156	2 828	-	-	1	10	3	-	1	52	600
Peanuts for nuts (pounds)	13	31	31 150	-	-	5	15	4	-	26	63	53 530
Irish potatoes (hundredweight)	10	8	628	-	-	5	8	6	-	15	1	85
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	153	4 866	4 557	-	-	136	4 744	1 507	157	265	5 597	6 704

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	129	1 978	2	6	152	2 229
Selected vegetables:						
Tomatoes	54	116	2	6	73	191
Sweet corn	18	227	-	-	6	17
Cucumbers and pickles	11	11	-	-	5	8
Watermelons	95	1 081	-	-	97	1 201
Snap beans, bush, pole	33	37	-	-	30	35

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 104	2 686	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 138	3 302	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 10	71	9 227	4	1 389	10	7 838	9	402 000
	1964 21	(NA)	32 463	6	2 540	18	29 923	12	679 271
Peaches, all (pounds)	1969 89	2 401	227 840	26	24 460	87	203 380	73	13 410 359
	1964 128	(NA)	269 194	29	20 974	127	248 220	52	2 021 760
Clingstone (pounds)	1969 58	999	88 560	12	9 780	58	78 780	47	3 820 145
Freestone (pounds)	1969 78	1 402	139 280	21	14 680	75	124 600	65	9 590 214
Pears, all (pounds)	1969 3	42	2 896	3	864	3	2 032	3	238 800
	1964 10	(NA)	1 363	1	400	10	963	3	500
Bartlett (pounds)	1969 2	40	2 800	2	840	2	1 960	2	238 000
Other than Bartlett (pounds)	1969 1	2	96	1	24	1	72	1	800
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	5	1	2	1	3	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 11	43	6 230	4	2 900	9	3 330	9	134 185
	1964 18	(NA)	3 320	4	1 301	15	2 019	3	28 560
Plums (pounds, fresh)	1969 11	43	6 230	4	2 900	9	3 330	9	134 185
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 4	10	1 160	-	-	4	1 160	3	4 200
	1964 8	(NA)	973	1	3	8	970	7	18 754

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)	-	150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	8 000	-	(D)	2	15 000	-	6 500
Flower seeds, vegetable seeds, and vegetable plants	1	3 000	-	(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	16	20 437	39	42 356
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	17	50 496	(NA)	(NA)
Pulpwood	52	34 391	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	650	1 182	Number of farms by acres harvested:		
Land in farms acres	120 760	215 915	50 to 99 acres	24	51
Average size of farm acres	185.7	182.7	100 to 199 acres	7	7
Approximate land area acres	583 040	587 525	200 to 499 acres	9	5
Proportion in farms percent	20.7	36.7	500 to 999 acres	1	-
Value of land and buildings dollars	18 094 149	(NA)	1,000 acres and over	-	-
Average per farm dollars	27 837	15 343	Cropland used only for pasture		
Average per acre dollars	149.83	88.45	or grazing farms	350	222
Land in Farms According to Use			acres	18 125	10 506
Total cropland farms	604	1 073	All other cropland (see text) farms	183	(NA)
Harvested cropland farms	33 907	31 191	acres	5 034	3 593
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	215	454	pasture farms	425	878
10 to 19 acres	141	311	acres	70 005	159 199
20 to 29 acres	43	104	All other land (see text) farms	413	(NA)
30 to 49 acres	41	69	acres	16 848	25 517
			Irrigated land farms	-	-
			acres	-	-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	650	120 760	481	93 663	10 748	-	-	-	1 182	215 915	1 001	17 092
Farms with-												
1 to 9 acres	47	261	34	218	190	-	-	-	85	511	79	385
10 to 49 acres	226	6 266	183	4 869	1 703	-	-	-	528	13 784	466	4 994
50 to 99 acres	47	2 789	34	2 043	462	-	-	-	104	6 139	86	1 301
100 to 139 acres	73	6 018	52	4 304	565	-	-	-	112	9 163	89	1 115
140 to 179 acres	57	6 551	28	3 311	685	-	-	-	84	9 628	66	1 025
180 to 219 acres	33	5 127	28	4 366	585	-	-	-	54	8 442	43	944
220 to 259 acres	28	5 591	21	4 144	527	-	-	-	40	7 927	30	930
260 to 499 acres	31	7 322	20	4 722	529	-	-	-	31	7 257	27	725
500 to 999 acres	66	22 809	49	16 794	2 775	-	-	-	80	27 717	64	2 050
1,000 to 1,999 acres	29	18 576	21	13 400	1 243	-	-	-	38	24 697	29	1 180
2,000 acres and over	8	11 823	7	10 783	1 000	-	-	-	19	26 618	16	1 674
	5	27 627	4	24 709	484	-	-	-	7	74 033	6	769

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	650	1 182	329	593	Under 25 years	7	12	2	(NA)
acres	120 760	215 915	23 024	29 142	25 to 34 years	40	78	10	(NA)
Harvested cropland farms	481	1 001	285	571	35 to 44 years	114	204	42	(NA)
acres	10 748	17 092	4 331	8 081	45 to 54 years	160	291	89	(NA)
Full owners farms	433	642	192	211	55 to 64 years	176	336	93	(NA)
acres	68 789	106 205	13 928	13 426	65 years and over	153	261	93	(NA)
Harvested cropland farms	297	488	157	191	Average age	53.9	54.1	56.3	(NA)
acres	5 611	7 043	1 835	2 205	Farm operators by place of residence:				
Part owners farms	154	348	90	229	On farm operated	478	1 102	248	(NA)
acres	49 366	49 969	7 821	11 201	Not on farm operated	77	(NA)	33	(NA)
Harvested cropland farms	131	332	85	227	Farm operators reporting days of work				
acres	4 528	7 014	2 078	3 833	off farm	418	666	199	(NA)
Tenants farms	63	190	47	152	1 to 49 days	44		27	(NA)
acres	2 605	9 408	1 275	4 093	50 to 99 days	36	146	24	(NA)
Harvested cropland farms	53	179	43	152	100 to 199 days	106		63	(NA)
acres	609	2 686	418	1 970	200 days and over	232	520	85	(NA)
Percent of tenancy	9.6	16.1	14.2	25.6					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	7	2	products sold (see text) dollars	2 116 682	1 655 650
Class 2- " \$20,000 to \$39,999	12	5	Average per farm dollars	3 256	1 401
Class 3- " \$10,000 to \$19,999	15	13	Crops including nursery		
Class 4- " \$5,000 to \$9,999	29	44	products and hay farms	316	(NA)
Class 5- " \$2,500 to \$4,999	58	89	dollars	320 212	831 739
Class 6 (see text)	126	344	Forest products farms	100	194
Part time (see text)	265	444	dollars	183 837	231 675
Part retirement (see text)	138	241	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	414	(NA)
			dollars	1 612 633	589 197

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	191	350		
\$250 to \$499	89	218		
\$500 to \$999	127	236		
\$1,000 to \$1,499	67	120		
\$1,500 to \$1,999	36	63		
\$2,000 to \$2,499	28	42		
\$2,500 and over	112	153		
Farms with farm-related income from--				
Customwork and other agricultural services	farms 40	(NA)	dollars 27 061	(NA)
Recreational services	farms 10	7	dollars 5 920	3 060
Government farm programs	farms 230	(NA)	dollars 167 179	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms 2 045	dollars 289	farms 1 182	dollars (NA)
Number of farms with expenditures of--				
\$1 to \$499	251	(NA)		
\$500 to \$999	150	(NA)		
\$1,000 to \$1,999	83	(NA)		
\$2,000 to \$2,999	49	(NA)		
\$3,000 to \$4,999	48	(NA)		
\$5,000 to \$9,999	37	(NA)		
\$10,000 and over	32	(NA)		
Items reported both years	dollars 1 647	011	dollars 680	242
Livestock and poultry	farms 222	dollars 342 832	farms 190	dollars 73 745
Feed for livestock and poultry	farms 427	dollars 727 097	farms 681	dollars 124 245
Commercially mixed formula feeds	farms 228	dollars 6 295	farms 418	dollars 783
	tons 587	dollars 700	tons 58	dollars 931
Seeds, bulbs, plants, and trees	farms 369	dollars 34 241	farms 1 047	dollars 44 702
Commercial fertilizer	farms 203	dollars 881	farms 1 040	dollars 216 055
Lime	farms 38	dollars 6 153	farms 41	dollars (NA)
Other agricultural chemicals (see text)	farms 102	dollars 25 484	farms (NA)	dollars (NA)
Gasoline and other petroleum fuel and oil for the farm business	farms 561	dollars 141 522	farms 559	dollars 81 073
Hired farm labor	farms 265	dollars 144 333	farms 353	dollars 101 975
Contract labor, machine hire, and customwork	farms 167	dollars 53 105	farms 209	dollars 38 447
All other production expenses	farms 434	dollars 366 641	farms (NA)	dollars (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	568	2 163 754	322	784 688				
By value groups:								
\$1 to \$999	123	63 786	86	547 145				
\$1,000 to \$4,999			20	245 515				
\$5,000 to \$9,999			17	522 620				
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured--								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	369	427	244	269	154	158	632	780
Motortrucks including pickups	405	477	229	246	204	231	623	748
Tractors other than garden tractors and motor tillers	315	377	168	196	156	181	367	412
Riding garden tractors 7 hp and over	13	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker shellers	33	34	23	24	10	10	6	6
Pickup balers	47	47	30	30	17	17	45	49

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	501	(X)	404	(X)	1 035	(NA)	(NA)	(NA)
Cattle and calves	435	11 197	354	4 805	854	16 505	512	5 154
Farms with--								
1 to 4	81	207	121	293	441	(NA)	(NA)	(NA)
5 to 9	75	508	81	563	(NA)	(NA)	(NA)	(NA)
10 to 19	91	1 269	82	1 103	177	(NA)	(NA)	(NA)
20 and over	188	9 213	70	2 846	236	(NA)	(NA)	(NA)
Cows and heifers that had calved	352	5 992	(X)	(X)	828	9 387	(NA)	(NA)
Milk cows	73	255	(X)	(X)	230	408	(NA)	(NA)
Farms with--								
1 or 2	46	61	(X)	(X)	191	(NA)	(NA)	(NA)
3 or 4	14	44	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	7	46	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	6	104	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	203	3 378	127	4 427	534	3 475	116	3 063
Farms with--								
1 to 4	89	227	30	77	443	(NA)	(NA)	(NA)
5 to 9	39	257	21	142	(NA)	(NA)	(NA)	(NA)
10 to 24	43	586	38	527	73	(NA)	(NA)	(NA)
25 and over	32	2 308	38	3 681	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	40	460	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	121	591	(X)	(X)	247	591	(X)	(X)
December 1 of preceding year and May 31	99	378	(X)	(X)	194	348	(X)	(X)
June 1 and November 30	76	213	(X)	(X)	130	243	(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	2	1	2
Horses and ponies	107	270	5	8	(NA)	(NA)	21	25
Chickens 3 months old or older	185	55 853	3	43 640	766	30 579	(NA)	11 117
Farms with-								
1 to 99	182	(D)	-	-	755	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	43 640	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	176	55 217	3	43 640	715	25 257	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	169 724	10	1 043 300	(NA)	(NA)	2	(D)
Other livestock and poultry	135	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	339	913	913	913	Hay, excluding sorghum hay	148	(NA)	(NA)	(NA)
For grain	331	912	912	912	acres	2 984	2 904	2 904	2 904
bushels	4 573	9 690	9 690	9 690	tons	5 230	3 671	3 671	3 671
bushels	122 146	290 585	290 585	290 585	Cotton	225	517	517	517
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	(NA)	acres	2 774	3 886	3 886	3 886
acres	188	48	48	48	bales	1 551	3 580	3 580	3 580
Sorghums for all purposes except sirup	11	14	14	14	Peanuts for nuts	23	40	40	40
For grain or seed	2	-	-	-	acres	21	26	26	26
acres	12	-	-	-	pounds	12 160	12 110	12 110	12 110
bushels	440	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	71	90	90	90	pounds	-	-	-	-
Wheat for grain	3	-	-	-	Irish potatoes and sweetpotatoes	42	(NA)	(NA)	(NA)
acres	7	-	-	-	acres	18	13	13	13
bushels	217	-	-	-	Vegetables, sweet corn, or melons for sale	32	19	19	19
Other small grains for grain	6	(NA)	(NA)	(NA)	acres	102	146	146	146
acres	8	47	47	47	Berries for sale	2	-	-	-
bushels	-	-	-	-	acres	1	-	-	-
Soybeans for beans	3	-	-	-	Land in orchards (see text)	7	57	57	57
acres	3	-	-	-	acres	8	202	202	202
bushels	28	-	-	-	Other crops	32	(NA)	(NA)	(NA)
					acres	81	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	1	-	-	-
					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			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	121	153	153	153	Total woodland	93	128	128	128
Land in farms	61 529	124 063	124 063	124 063	acres	37 878	98 787	98 787	98 787
Average size of farm	508.5	810.8	810.8	810.8	Woodland pastured	58	91	91	91
Value of land and buildings	7 862 169	(NA)	(NA)	(NA)	acres	8 291	19 030	19 030	19 030
Average per farm	64 976	(NA)	(NA)	(NA)	Woodland not pastured	58	83	83	83
Average per acre	127.77	(NA)	(NA)	(NA)	acres	29 587	79 757	79 757	79 757
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	35	79	79	79
Total cropland	109	(NA)	(NA)	(NA)	acres	6 196	9 674	9 674	9 674
acres	16 176	14 564	14 564	14 564	Improved pastureland and rangeland	21	44	44	44
Harvested cropland	98	139	139	139	acres	1 931	5 050	5 050	5 050
acres	6 465	7 563	7 563	7 563	Pastureland and rangeland not improved	23	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 265	4 624	4 624	4 624
1 to 49 acres	64	(NA)	(NA)	(NA)	All other land (see text)	66	135	135	135
50 to 99 acres	18	(NA)	(NA)	(NA)	acres	1 279	1 042	1 042	1 042
100 to 199 acres	6	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	9	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	104	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	22 153	34 081	34 081	34 081
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	7	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	79	35	35	35	acres	389	(NA)	(NA)	(NA)
acres	7 666	5 377	5 377	5 377	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	10	13	13	13	acres	-	(NA)	(NA)	(NA)
acres	571	474	474	474	Cropland and pastureland having terraces	9	(NA)	(NA)	(NA)
Cropland on which all crops failed	12	5	5	5	acres	597	(NA)	(NA)	(NA)
acres	222	86	86	86					
Cropland in cultivated summer fallow	6	-	-	-					
acres	304	-	-	-					
Cropland idle	23	19	19	19					
acres	948	1 064	1 064	1 064					

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			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	121	153	61 529	98	54 736	6 465	-	-	-
Farms with--									
1 to 9 acres	4	1	20	-	-	-	-	-	-
10 to 49 acres	9	23	284	5	161	80	-	-	-
50 to 69 acres	8	10	482	5	300	164	-	-	-
70 to 99 acres	7	6	557	5	407	118	-	-	-
100 to 139 acres	10	9	1 142	9	1 032	323	-	-	-
140 to 179 acres	6	9	946	5	790	249	-	-	-
180 to 219 acres	10	12	2 015	8	1 598	235	-	-	-
220 to 259 acres	12	10	2 781	11	2 552	418	-	-	-
260 to 499 acres	30	27	10 876	30	10 876	2 390	-	-	-
500 to 999 acres	15	24	9 790	11	7 302	1 012	-	-	-
1,000 to 1,999 acres	7	17	10 783	7	(D)	1 000	-	-	-
2,000 acres and over	3	5	21 853	2	(D)	476	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	-	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	0.0	Cropland
Land in farms	acres	-	Harvested
Cropland	acres	-	Used only for pasture
Class 1-5 farms irrigated in 1969	number	-	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	-	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	-	Drained land
Average per farm	acres	0.0	Average per farm
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 121	24	153		10 or fewer shareholders				(NA)
Harvested cropland	acres 61 529	4 798	124 063		More than 10 shareholders				(NA)
	farms 98	23	139		Other				(NA)
	acres 6 465	1 613	7 563						(NA)
Full owners	farms 72	7	65		Farm operators by age groups:				
Harvested cropland	acres 30 416	1 713	(NA)		Under 25 years	1	-	2	
	farms 52	6	(NA)		25 to 34 years	9	2	8	
	acres 2 891	266	(NA)		35 to 44 years	24	3	33	
Part owners	farms 45	16	62		45 to 54 years	34	10	49	
Harvested cropland	acres 30 358	3 038	(NA)		55 to 64 years	38	7	41	
	farms 42	16	(NA)		65 years and over	15	2	20	
	acres 3 441	1 310	(NA)		Average age	51.5	52.8	(NA)	
Tenants	farms 4	1	24		Farm operators by place of residence:				
Harvested cropland	acres 755	47	(NA)		On farm operated	82	17	137	
	farms 4	1	(NA)		Not on farm operated	18	4	13	
	acres 133	37	(NA)		Farm operators reporting days of work off farm				
Percent of tenancy	acres 3.3	4.1	(NA)		1 to 49 days	76	17	80	
					50 to 99 days	8	2	14	
Farms by type of organization:					100 to 199 days	8	3	10	
Individual or family	farms 110	22	(NA)		200 days and over	19	6	14	
Partnership	acres 50 844	3 950	(NA)			41	6	42	

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	7	2	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	12	5	\$2,500 to \$4,999	49	89
Class 3-- " \$10,000 to \$19,999	15	13	\$5,000 to \$7,499	19	26
Class 4-- " \$5,000 to \$9,999	29	44	\$7,500 to \$9,999	10	18
Class 5-- " \$2,500 to \$4,999	58	89	\$10,000 to \$14,999	9	9
			\$15,000 to \$19,999	6	4
Market value of all agricultural products sold (see text)	farms 121	153	\$20,000 to \$29,999	8	3
	dollars 1 782 490	1 028 088	\$30,000 to \$39,999	4	2
Average per farm	dollars 14 731	6 719	\$40,000 to \$59,999	1	2
			\$60,000 and over	6	-
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	70	222 376	Livestock, poultry, and their products sold	110	1 395 814
Grains	27	55 036	Poultry and poultry products	13	846 649
Tobacco	-	-	Dairy products	6	31 119
Cotton and cottonseed	39	105 195	Dairy cattle and calves	4	4 610
Field seeds, hay, forage, and silage	26	49 505	Other cattle and calves	93	346 490
Other field crops	7	8 550	Hogs, sheep, and goats	40	164 713
Vegetables, sweet corn, and melons	4	3 650	Other livestock and livestock products	2	2 233
Fruits, nuts, and berries	5	440	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	12	8 327
Forest products sold	33	164 300	Recreational services	3	450
			Government farm programs	52	109 227

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 598 917		Commercial fertilizer	137	100 207	98	143 836
Number of farms with expenditures of--			Lime	4	15	(NA)	25
\$1 to \$1,999	17	(NA)	Other agricultural chemicals (see text)	23	498	(NA)	(NA)
\$2,000 to \$2,999	12	(NA)	Gasoline and other petroleum fuel and oil for the farm business				
\$3,000 to \$4,999	27	(NA)	Gasoline	72	951	46	670
\$5,000 to \$9,999	33	(NA)	Diesel oil	38	688	37	392
\$10,000 to \$19,999	11	(NA)	LP gas, butane, and propane	18	891	2	321
\$20,000 to \$39,999	14	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	7	457	7	109
\$40,000 and over	7	(NA)	Hired farm labor	115	388	65	334
Items reported both years	1 308 249	358 052	Workers by number of days worked.				
Livestock and poultry	70	(NA)	150 days or more	22	33	23	32
Feed for livestock and poultry	275 225	51 502	Less than 150 days	78	(NA)	(NA)	(NA)
Commercially mixed formula feeds	69	88	Contract labor	9	997	(NA)	(NA)
Feed ingredients	558 913	26 863	Machine hire and customwork	23	997	28	195
Whole grains	36	38	All other production expenses	262	954	(NA)	(NA)
Hay, green chop, and silage	43 591	14 259					
Seeds, bulbs, plants, and trees	83	146					
	20 299	20 759					

Class 1-5 Farms

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

	1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	119	1 072 090	\$10,000 to \$19,999	16	186 075			
By value groups:			\$20,000 to \$29,999	9	207 420			
\$1 to \$4,999	50	137 550	\$30,000 to \$49,999	5	(D)			
\$5,000 to \$9,999	37	249 245	\$50,000 and over	2	(D)			
			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	80	97	60	70	27	27	106	119
2 or 3	15	32	9	19	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	107	148	79	93	43	55	106	165
2 and over	29	70	11	25	9	21	(NA)	(NA)
Tractors other than garden tractors and motor tillers	106	154	72	99	42	55	105	142
2 or 3	37	78	21	45	13	26	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	105	147	72	96	41	51	105	140
Crawler tractors	6	7	3	3	3	4	2	2
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	26	27	20	21	6	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	26	27	20	21	6	6	(NA)	(NA)
Pickup balers	31	31	22	22	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	21	21	15	15	6	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Ala.--Choctaw County

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	2 140	40	3 458	64	1 201	39	1 751
Farms with—								
1 to 24	17	166	12	93	(NA)	(NA)	(NA)	(NA)
25 to 49	8	276	8	253	(NA)	(NA)	(NA)	(NA)
50 to 99	5	334	8	547	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 364	12	2 565	(NA)	(NA)	(NA)	(NA)
100 to 199	7	(0)	6	922	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	6	1 643	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	307	(X)	(X)	47	186	(X)	(X)
Other hogs and pigs	39	1 833	(X)	(X)	62	1 015	(X)	(X)
Feeder pigs sold	(X)	(X)	2	147	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	26	378	(X)	(X)	47	232	(X)	(X)
December 1 of preceding year								
and May 31	23	250	(X)	(X)	39	133	(X)	(X)
June 1 and November 30	23	128	(X)	(X)	29	99	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	1	2
Any goats	1	7	-	-	-	-	-	-
All other livestock	34	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms ..	105		Nematodes in crops	farms ..	-	
	dollars ..	164 921			acres on which used ..	-	
Commercial fertilizer	farms ..	92		Diseases in crops and orchards ..	farms ..	1	
	acres on which used ..	8 515			acres on which used ..	1	
	tons ..	1 951			dollars ..	18	
	dollars ..	137 207		Weeds or grass in crops	farms ..	31	
Lime	farms ..	15			acres on which used ..	1 800	
	acres on which used ..	487			dollars ..	11 979	
	tons ..	527		Weeds or brush in pasture	farms ..	4	
	dollars ..	4 216			acres on which used ..	24	
Sprays, dusts, fumigants, etc. to control—					dollars ..	55	
Insects on hay crops	farms ..	1		Chemicals for defoliation or for growth	farms ..	8	
	acres on which used ..	18		control of crops or thinning of fruit ..	acres on which used ..	734	
	dollars ..	30			dollars ..	1 953	
Insects on other crops	farms ..	16		Insect control on livestock and poultry ..	farms ..	22	
	acres on which used ..	934			dollars ..	1 358	
	dollars ..	7 897					

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	79	7 666	-	-	41	2 307	40	369	1	20
Improved pasture	21	1 931	-	-	10	942	10	169	-	-
Field corn for all purposes	61	2 414	-	-	46	2 139	46	501	-	-
Sorghums for all purposes	2	52	-	-	2	52	2	10	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	44	1 867	-	-	38	1 836	38	504	-	-
Hay or grass silage	53	2 102	-	-	28	1 130	28	324	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	6	63	-	-	4	61	4	31	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	48	-	-	4	48	4	24	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	60	2 285	77 883	-	-	-	127	3 583	130 609	-	-	-
For silage (tons, green weight)	3	105	1 075	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder,												
hogged or grazed	2	24	(X)	-	-	-	(NA)	40	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	7	400	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	1	45	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1	24	36	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	8	166	411	-	-	-	4	77	74	-	-	74
Small grain hay (tons, dry)	6	119	139	-	-	-	12	152	181	-	-	181
Other hay (tons, dry)	39	1 696	3 234	-	-	-	(NA)	1 662	2 177	-	-	2 177
Grass silage (tons, green)	2	55	563	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green) ..	1	42	69	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	47	3 050
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	3	4 300	-	-	1	1	(2)	-	6	2	1 679
Irish potatoes (hundredweight)	2	1	45	-	-	-	-	-	-	8	1	221
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	42	1 858	1 020	-	-	38	1 835	503	-	83	1 744	1 841

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	63	-	-	9	117
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	2	2	-	-	-	-
Watermelons	4	59	-	-	9	96
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
1964	13	94	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	79	2	13	7	66	5	7 138
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	2 601	3	47	7	2 554	5	25 584
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	38	3	5	6	33	6	3 250
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	41	1	4	2	37	2	616
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	51	-	-	2	51	2	260

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	700
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	8	48 262	52	110 064
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	8	83 551	(NA)	(NA)
Pulpwood	22	32 044	(NA)	(NA)
Other forest products	2	443	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	648		1 086		Number of farms by acres harvested:			
Land in farms acres	176 739		243 745		50 to 99 acres	25		43
Average size of farm acres	272.7		224.4		100 to 199 acres	17		18
Approximate land area acres	788 480		794 245		200 to 499 acres	5		9
Proportion in farms percent	22.4		30.6		500 to 999 acres	1		-
Value of land and buildings dollars	22 952 903		(NA)		1,000 acres and over	-		-
Average per farm dollars	35 421		19 265		Cropland used only for pasture or grazing farms	371		276
Average per acre dollars	129.86		85.70		or grazing acres	20 808		11 557
Land in Farms According to Use					All other cropland (see text) farms	206		(NA)
Total cropland farms	595		971		acres	8 889		5 716
Harvested cropland acres	40 262		34 109		Woodland including woodland pasture farms	451		858
Number of farms by acres harvested:					acres	115 403		183 970
1 to 9 acres	173		406		All other land (see text) farms	384		(NA)
10 to 19 acres	98		237		acres	21 074		25 656
20 to 29 acres	50		87		Irrigated land farms	-		-
30 to 49 acres	41		57		acres	-		-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	648	176 739	410	144 346	10 565	-	-	-	1 086	243 745	857	16 836
Farms with-												
1 to 9 acres	29	146	16	114	80	-	-	-	63	371	49	241
10 to 49 acres	205	5 338	122	3 124	1 228	-	-	-	449	11 779	369	3 575
50 to 99 acres	55	3 174	42	2 410	479	-	-	-	94	5 531	69	887
100 to 139 acres	82	6 781	38	3 137	446	-	-	-	112	9 248	86	1 400
140 to 179 acres	55	6 482	37	4 421	531	-	-	-	86	9 995	68	1 132
180 to 219 acres	41	6 472	22	3 461	597	-	-	-	63	9 975	47	984
220 to 259 acres	32	6 401	22	4 426	446	-	-	-	38	7 537	28	816
260 to 499 acres	15	3 501	7	1 667	221	-	-	-	26	6 257	19	378
500 to 999 acres	58	20 085	39	13 650	1 422	-	-	-	76	27 307	56	1 914
1,000 to 1,999 acres	42	27 287	37	23 505	2 806	-	-	-	37	25 709	31	2 122
2,000 acres and over	20	24 840	14	18 199	1 051	-	-	-	22	27 031	16	1 256
	14	66 232	14	66 232	1 258	-	-	-	20	103 005	19	2 131

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	648	1 086	205	462	Under 25 years	7	8	2	(NA)
acres	176 739	243 745	14 221	25 845	25 to 34 years	42	49	11	(NA)
Harvested cropland farms	410	857	163	428	35 to 44 years	104	135	25	(NA)
acres	10 565	16 836	1 773	5 209	45 to 54 years	132	244	34	(NA)
Full owners farms	459	660	147	240	55 to 64 years	172	296	64	(NA)
acres	122 308	151 885	12 686	16 836	65 years and over	191	354	69	(NA)
Harvested cropland farms	261	464	110	211	Average age	55.8	57.7	58.1	(NA)
acres	5 486	6 428	1 184	2 066	Farm operators by place of residence:				
Part owners farms	136	272	28	115	On farm operated	414	994	133	(NA)
acres	51 440	75 362	1 116	6 332	Not on farm operated	142	(NA)	26	(NA)
Harvested cropland farms	101	251	23	112	Farm operators reporting days of work				
acres	4 375	8 243	302	1 824	off farm	408	537	124	(NA)
Tenants farms	53	153	30	107	1 to 49 days	62	106	32	(NA)
acres	2 991	16 176	419	2 677	50 to 99 days	19	7	7	(NA)
Harvested cropland farms	48	141	30	105	100 to 199 days	87	431	39	(NA)
acres	704	2 144	287	1 318	200 days and over	240		46	(NA)
Percent of tenancy	8.1	14.1	14.6	23.2					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars		1 802 144	
Class 1-Sales of \$40,000 and over	7		4		Average per farm dollars	2 781		1 613
Class 2- " \$20,000 to \$39,999	12		13		Crops including nursery products and hay farms	257		(NA)
Class 3- " \$10,000 to \$19,999	17		14		dollars	318 338		701 799
Class 4- " \$5,000 to \$9,999	37		37		Forest products farms	104		195
Class 5- " \$2,500 to \$4,999	58		64		dollars	340 357		450 425
Class 6 (see text)	106		263		Livestock, poultry, and their products farms	427		(NA)
Part time (see text)	250		364		dollars	1 143 449		593 772
Part retirement (see text)	161		327					
Abnormal (see text)	-		-					

All Farms

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

	1969	1964	1969	1964
Farms by value of agricultural products sold				
\$1 to \$249	191	366		
\$250 to \$499	80	207		
\$500 to \$999	123	194		
\$1,000 to \$1,499	55	107		
\$1,500 to \$1,999	39	53		
\$2,000 to \$2,499	36	27		
\$2,500 and over	124	132		
Farms with farm-related income from--				
Customwork and other agricultural services			22	(NA)
Recreational services			11	22
Government farm programs			2 744	5 385
			229	(NA)
			169 798	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text)	648	1 086		
Number of farms with expenditures of--				
\$1 to \$499	235	(NA)		
\$500 to \$999	159	(NA)		
\$1,000 to \$1,999	82	(NA)		
\$2,000 to \$2,999	52	(NA)		
\$3,000 to \$4,999	51	(NA)		
\$5,000 to \$9,999	43	(NA)		
\$10,000 and over	26	(NA)		
Items reported both years	1 151 729	825 320		
Livestock and poultry	203	196		
Feed for livestock and poultry	230 727	98 744		
Commercially mixed formula feeds	256 544	210 735		
Seeds, bulbs, plants, and trees			372	854
Commercial fertilizer			46 635	41 105
Lime			521	922
Other agricultural chemicals (see text)			297 732	233 555
Gasoline and other petroleum fuel and oil for the farm business			73	84
Hired farm labor			12 405	(NA)
Contract labor, machine hire, and customwork			144	(NA)
All other production expenses			20 357	(NA)
			563	525
			140 208	104 805
			215	286
			126 381	111 445
			136	151
			53 502	24 931
			378	(NA)
			444 145	(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	550	2 442 974	\$1,000 to \$4,999	318	723 184	
By value groups:			\$5,000 to \$9,999	64	407 200	
\$1 to \$999	104	54 560	\$10,000 to \$19,999	42	536 030	
			\$20,000 and over	22	722 000	
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	296	347	211	239	98	108
Motortrucks including pickups	379	453	213	244	194	209
Tractors other than garden tractors and motor tillers	359	466	188	234	195	232
Riding garden tractors 7 hp and over	25	25	22	22	3	3
Grain and bean combines, self propelled	10	10	6	6	4	4
Cornpickers, corn heads, and picker shellers	46	47	26	26	20	21
Pickup balers	55	56	37	38	18	18
					45	46

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	517	(X)	412	(X)	952	(NA)	(NA)	(NA)
Cattle and calves	465	14 859	384	7 165	849	19 780	553	7 177
Farms with--								
1 to 4	72	189	129	335	460	(NA)	(NA)	(NA)
5 to 9	82	550	88	620	163	(NA)	(NA)	(NA)
10 to 19	136	1 907	71	931	163	(NA)	(NA)	(NA)
20 and over	175	12 213	96	5 279	226	(NA)	(NA)	(NA)
Cows and heifers that had calved	386	7 629	(X)	(X)	822	10 826	(NA)	(NA)
Milk cows	97	288	(X)	(X)	310	598	(NA)	(NA)
Farms with--								
1 or 2	68	98	(X)	(X)	243	(NA)	(NA)	(NA)
3 or 4	15	52	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	7	41	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	7	97	(X)	(X)		(NA)	(NA)	(NA)
Hogs and pigs	158	2 010	83	2 108	397	3 447	123	3 275
Farms with--								
1 to 4	81	191	11	27	311	(NA)	49	(NA)
5 to 9	25	159	14	101	66	(NA)	74	(NA)
10 to 24	38	594	35	514	20	(NA)		(NA)
25 and over	14	1 066	23	1 466	(NA)	(NA)		(NA)
Feeder pigs	(X)	(X)	27	460	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	79	274	(X)	(X)	252	571	(X)	(X)
December 1 of preceding year and May 31	66	168	(X)	(X)	185	302	(X)	(X)
June 1 and November 30	42	106	(X)	(X)	154	269	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	72	1	35	3	100	3	64
Horses and ponies	95	222	5	12	(NA)	(NA)	4	4
Chickens 3 months old or older	217	21 188	13	4 289	740	24 197	(NA)	4 017
Farms with—								
1 to 99	214	(0)	10	139	728	(NA)	(NA)	(NA)
100 to 399	-	-	1	250	9	(NA)	(NA)	(NA)
400 to 1,699	1	400	1	1 500	2	(NA)	(NA)	(NA)
1,600 and over	2	(0)	1	2 400	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	211	20 434	11	4 251	712	19 767	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	118	3	(0)	(NA)	(NA)	1	(0)
Other livestock and poultry	110	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	313	773	773	773	Hay, excluding sorghum hay	105	(NA)	(NA)	(NA)
For grain	310	668	668	668	acres	2 950	2 491	2 491	2 491
bushels	4 590	7 700	7 700	7 700	tons	5 836	4 263	4 263	4 263
bushels	131 749	196 295	196 295	196 295	Cotton	114	379	379	379
bushels	131 749	196 295	196 295	196 295	acres	1 247	4 017	4 017	4 017
bushels	131 749	196 295	196 295	196 295	bales	671	3 011	3 011	3 011
Cut for silage, green or dry fodder, or hogged or grazed	8	(NA)	(NA)	(NA)	Peanuts for nuts	21	94	94	94
acres	238	1 375	1 375	1 375	acres	29	75	75	75
Sorghums for all purposes except sirup	7	8	8	8	pounds	15 040	28 201	28 201	28 201
For grain or seed	1	-	-	-	Tobacco	-	-	-	-
bushels	5	-	-	-	acres	-	-	-	-
bushels	150	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	70	(NA)	(NA)	(NA)
acres	58	136	136	136	acres	47	31	31	31
Wheat for grain	5	3	3	3	Vegetables, sweet corn, or melons for sale	25	8	8	8
acres	247	145	145	145	acres	47	24	24	24
bushels	8 427	3 100	3 100	3 100	Berries for sale	-	-	-	-
Other small grains for grain	10	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	87	69	69	69	Land in orchards (see text)	37	69	69	69
Soybeans for beans	6	6	6	6	acres	180	233	233	233
acres	1 000	503	503	503	Other crops	31	(NA)	(NA)	(NA)
bushels	11 150	9 980	9 980	9 980	acres	70	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	-	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	131	132	132	132	Total woodland	108	117	117	117
Land in farms	120 453	150 441	150 441	150 441	acres	87 433	121 388	121 388	121 388
Average size of farm	919.4	1 139.7	1 139.7	1 139.7	Woodland pastured	66	83	83	83
Value of land and buildings	13 606 187	(NA)	(NA)	(NA)	acres	20 289	35 043	35 043	35 043
Average per farm	103 864	(NA)	(NA)	(NA)	Woodland not pastured	75	86	86	86
Average per acre	112.95	(NA)	(NA)	(NA)	acres	67 144	86 345	86 345	86 345
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	33	81	81	81
Total cropland	122	(NA)	(NA)	(NA)	acres	8 926	12 889	12 889	12 889
acres	22 585	14 316	14 316	14 316	Improved pastureland and rangeland	27	54	54	54
Harvested cropland	111	110	110	110	acres	2 992	7 144	7 144	7 144
acres	7 086	8 223	8 223	8 223	Pastureland and rangeland not improved	14	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	5 934	5 745	5 745	5 745
1 to 49 acres	66	(NA)	(NA)	(NA)	All other land (see text)	58	111	111	111
50 to 99 acres	23	(NA)	(NA)	(NA)	acres	1 509	1 844	1 844	1 844
100 to 199 acres	16	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	5	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	105	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	39 599	52 332	52 332	52 332
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	72	44	44	44	acres	53	(NA)	(NA)	(NA)
acres	10 384	4 400	4 400	4 400	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	25	25	25	acres	140	(NA)	(NA)	(NA)
acres	773	908	908	908	Cropland and pastureland having terraces	11	(NA)	(NA)	(NA)
Cropland on which all crops failed	14	4	4	4	acres	915	(NA)	(NA)	(NA)
acres	691	96	96	96					
Cropland in cultivated summer fallow	10	-	-	-					
acres	962	-	-	-					
Cropland idle	37	18	18	18					
acres	2 689	689	689	689					

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	131	132	120 453	111	114 390	7 086	-	-	-
Farms with-									
1 to 9 acres	2	2	4	-	-	-	-	-	-
10 to 49 acres	3	8	75	1	20	4	-	-	-
50 to 69 acres	7	5	408	6	348	127	-	-	-
70 to 99 acres	5	5	421	4	346	80	-	-	-
100 to 139 acres	11	10	1 321	10	1 201	266	-	-	-
140 to 179 acres	7	11	1 096	5	792	192	-	-	-
180 to 219 acres	6	8	1 187	5	1 003	205	-	-	-
220 to 259 acres	3	5	709	2	469	123	-	-	-
260 to 499 acres	27	24	9 355	21	7 229	1 188	-	-	-
500 to 999 acres	30	18	19 251	29	18 551	2 592	-	-	-
1,000 to 1,999 acres	16	17	20 394	14	18 199	1 051	-	-	-
2,000 acres and over	14	19	66 232	14	66 232	1 258	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land--Continued	-
Proportion of all class 1-5 farms	.7	Cropland	-
Land in farms	645	Harvested	-
Cropland	285	Used only for pasture	-
Class 1-5 farms irrigated in 1969	-	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	-
Land in farms	-	Class 1-5 farms with artificial drainage	5
Average per farm	0.0	Proportion of class 1-5 farms	3.8
Cropland	-	Land in farms	1 502
Harvested cropland	-	Average per farm	300.4
Irrigated land	-	Drained land	393
Average per farm	0.0	Average per farm	78.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	131	11	132	10	owned	1	-	(NA)	(NA)
Harvested cropland	7 086	335	8 223	285	10 or fewer shareholders	945	-	(NA)	(NA)
Full owners	75	10	61	15	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	3 375	285	(NA)	(NA)	Other	-	-	(NA)	(NA)
Part owners	39 742	102	(NA)	(NA)	Farm operators by age groups:	3	-	1	6
Harvested cropland	3 507	50	(NA)	(NA)	Under 25 years	8	-	23	38
Tenants	1 865	-	(NA)	(NA)	25 to 34 years	27	-	37	27
Harvested cropland	204	-	(NA)	(NA)	35 to 44 years	30	2	5	(NA)
Percent of tenancy	3.8	0.0	11.3	-	45 to 54 years	33	4	5	(NA)
Farms by type of organization					55 to 64 years	30	5	(NA)	(NA)
Individual or family	81 480	3 954	(NA)	(NA)	65 years and over	53.5	61.2	(NA)	(NA)
Partnership	38 028	55	(NA)	(NA)	Farm operators by place of residence*				
					On farm operated	82	9	110	18
					Not on farm operated	41	1	6	4
					Farm operators reporting days of work off farm	71	6	59	4
					1 to 49 days	9	3	7	4
					50 to 99 days	7	1	11	3
					100 to 199 days	11	-	44	2
					200 days and over	44	2		48

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	7	4	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	12	13	\$2,500 to \$4,999	51	64
Class 3-- " \$10,000 to \$19,999	17	14	\$5,000 to \$7,499	27	25
Class 4-- " \$5,000 to \$9,999	37	37	\$7,500 to \$9,999	10	12
Class 5-- " \$2,500 to \$4,999	58	64	\$10,000 to \$14,999	10	11
Market value of all agricultural products sold (see text)	1 470 192	1 223 227	\$15,000 to \$19,999	7	3
Average per farm	11 222	9 266	\$20,000 to \$29,999	6	9
			\$30,000 to \$39,999	6	4
			\$40,000 to \$59,999	4	3
			\$60,000 and over	3	1
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with 9 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars, and sub-columns for equipment manufactured in 1965 or later and 1964 or earlier. Rows include Estimated market value of all machinery and equipment, Selected Machinery and Equipment, etc.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	24	(X)	4	(X)	Turkeys	3	10	-	-
Chickens 3 months old or older	24	17 070	3	4 150	Turkey hens kept for breeding	3	9	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	22	(0)	2	1 750	Ducks, geese, and other poultry	3	19	-	-
1,600 to 3,199	-	-	1	2 400					
3,200 to 9,999	1	(0)	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(0)	-	-	Any poultry				
Hens and pullets of laying age excluding started pullets	24	16 974	3	4 150	Chickens 4 months old or older	70	9 412	(NA)	3 539
Pullets not yet of laying age	3	40	-	-	Broilers and other meat-type chickens	(NA)	(NA)	1	2 500
Other chickens	8	56	-	-	Turkeys	(NA)	(NA)	4	30
Broilers and other meat-type chickens less than 3 months old	1	50	1	(0)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	117	(X)	116	(X)	(X)	(X)
Any cattle, hogs, or sheep	115	(X)	116	(X)	(X)	(X)
Cattle and calves	113	9 737	114	5 269	9	(0)
Farms with-						
1 to 19	8	95	29	269	2	17
20 to 49	44	1 499	54	1 814	5	164
50 to 99	32	2 248	19	1 078	1	83
100 to 199	20	2 492	8	1 091	-	-
200 and over	9	3 403	4	1 017	1	(0)
200 to 499	6	1 469	4	1 017	1	(0)
500 and over	3	1 934	-	-	-	-
Cattle	(X)	(X)	74	1 579	3	(0)
Farms with-						
1 to 9	(X)	(X)	36	141	1	3
10 to 19	(X)	(X)	12	141	1	15
20 to 49	(X)	(X)	20	517	-	-
50 to 99	(X)	(X)	2	(0)	-	-
100 and over	(X)	(X)	4	(0)	1	(0)
100 to 199	(X)	(X)	3	348	-	-
200 to 499	(X)	(X)	1	(0)	1	(0)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	94	3 690	8	246
Farms with-						
1 to 9	(X)	(X)	19	136	1	7
10 to 19	(X)	(X)	11	145	1	10
20 to 49	(X)	(X)	48	1 666	5	161
50 to 99	(X)	(X)	9	577	1	68
100 and over	(X)	(X)	7	1 166	-	-
100 to 199	(X)	(X)	6	(0)	-	-
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	102	2 189	(X)	(X)	(X)	(X)
Bulls and steers, including calves	106	2 231	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	124	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	122	10 958	118	4 601	(NA)	347
Cattle	(NA)	(NA)	79	1 391	5	85
Calves	(NA)	(NA)	104	3 210	16	262
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	107	5 317	113	9 630	19	107
Farms with-						
1 to 19	27	305	11	116	87	233
20 to 49	48	1 532	41	1 385	1	20
50 to 99	20	1 295	32	2 247	-	19
100 and over	12	2 185	29	5 882	-	12
1964						
Total on place	118	6 001	(NA)	10 911	24	47

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	954	24	1 158	34	1 180	22	1 764
Farms with—								
1 to 24	15	168	11	151	(NA)	(NA)	(NA)	(NA)
25 to 49	3	(0)	6	210	(NA)	(NA)	(NA)	(NA)
50 to 99	4	215	4	210	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	3	587	(NA)	(NA)	(NA)	(NA)
100 to 199	1	194	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	1	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	93	(X)	(X)	18	122	(X)	(X)
Other hogs and pigs	21	861	(X)	(X)	33	1 058	(X)	(X)
Feeder pigs sold	(X)	(X)	7	177	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	137	(X)	(X)	21	148	(X)	(X)
December 1 of preceding year and May 31	18	84	(X)	(X)	17	72	(X)	(X)
June 1 and November 30	11	53	(X)	(X)	16	76	(X)	(X)
Sheep and lambs	5	68	1	35	1	38	1	23
Any goats	3	140	1	20	-	-	1	25
All other livestock	37	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	247	4 311	Nematodes in crops	49	147
Commercial fertilizer	13	3 083	Diseases in crops and orchards	18	33
Lime	1	10 508	Weeds or grass in crops	1 185	6 830
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	47	65
Insects on hay crops	1	39	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	317
Insects on other crops	1	128	Insect control on livestock and poultry	19	1 023

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	72	10 384	-	-	48	6 031	48	1 264	-	-
Improved pasture	27	2 992	-	-	18	1 637	18	481	-	-
Field corn for all purposes	81	2 745	-	-	55	2 098	55	434	1	20
Sorghums for all purposes	3	-	-	-	1	8	1	2	-	-
All small grains	8	258	-	-	4	240	4	71	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	28	1 826	1	(2)	25	1 827	25	349	3	130
Hay or grass silage	52	2 303	-	-	28	1 138	28	312	1	5
Field seeds	2	9	-	-	2	9	2	2	-	-
Vegetables, sweet corn, or melons for sale	5	17	-	-	2	2	2	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	89	-	-	3	48	3	11	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	8	-	-	2	4	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	79	2 542	89 744	-	-	-	84	2 966	91 781	-	-	-
For silage (tons, green weight)	2	76	810	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	127	(X)	-	-	-	(NA)	455	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	5	150	-	-	-	1	24	200	-	-	-
For silage (tons, green weight)	2	4	80	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	97	118	-	-	-	1	15	20	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	20	24	-	-	-	3	81	74	-	-	-
Small grain hay (tons, dry)	5	171	261	-	-	-	7	81	143	-	-	-
Other hay (tons, dry)	44	1 936	4 561	-	-	-	(NA)	1 739	3 411	-	-	-
Grass silage (tons, green)	1	4	15	-	-	-	1	15	100	-	-	-
Hay crops cut and fed green (tons, green)	1	75	300	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	4	600	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	225	7 763	-	-	3	225	66	-	3	145	3 100
Winter wheat (bushels)	3	225	7 763	-	-	3	225	66	-	-	-	-
Oats for grain (bushels)	5	33	1 538	-	-	1	15	5	-	3	62	3 040
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	1 000	11 150	-	-	6	1 000	135	120	6	503	9 980
Peanuts for nuts (pounds)	2	4	2 400	-	-	-	-	-	-	6	8	4 698
Irish potatoes (hundredweight)	1	(2)	6	-	-	-	-	-	-	4	2	62
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	24	817	445	-	-	22	827	213	10	51	2 186	1 779

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	17	-	-	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	2	-	-	-	-
Watermelons	2	9	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969.. 5	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 16	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 6	(NA)	26	3	8	5	18	5	903	
Peaches, all (pounds)	1969.. 2	1	41	-	-	2	41	2	4 000	
	1964.. 9	(NA)	189	2	39	9	150	9	11 952	
Clingstone (pounds)	1969.. 2	1	33	-	-	2	33	2	3 200	
Freestone (pounds)	1969.. 1	(2)	8	-	-	1	8	1	800	
Pears, all (pounds)	1969.. 1	(2)	7	1	1	1	6	1	600	
	1964.. 7	(NA)	27	2	3	7	24	7	2 550	
Bartlett (pounds)	1969.. 1	(2)	2	-	-	1	2	1	400	
Other than Bartlett (pounds)	1969.. 1	(2)	5	1	1	1	4	1	200	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	-	-	1	1	1	224	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	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	16	38 471	49	228 681
Firewood and fuelwood	2	(D)	(NA)	(NA)
Sawlogs and veneer logs	22	203 625	(NA)	(NA)
Pulpwood	30	68 673	(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		1969	1964
All farms number	603	911	Number of farms by acres harvested:		
Land in farms acres	111 259	133 765	50 to 99 acres	27	27
Average size of farm acres	184.5	146.8	100 to 199 acres	9	7
Approximate land area acres	385 920	385 925	200 to 499 acres	1	2
Proportion in farms percent	28.8	34.6	500 to 999 acres	-	1
Value of land and buildings dollars	18 134 113	(NA)	1,000 acres and over	-	-
Average per farm dollars	30 073	12 498	Cropland used only for pasture or grazing farms	464	332
Average per acre dollars	162.99	88.78	acres	25 784	14 245
Land in Farms According to Use			All other cropland (see text) farms	217	(NA)
Total cropland farms	541	824	acres	6 306	9 549
Harvested cropland farms	37 908	33 658	Woodland including woodland pasture farms	509	797
acres	291	654	acres	58 282	77 587
Number of farms by acres harvested:			All other land (see text) farms	425	(NA)
1 to 9 acres	136	369	acres	15 069	22 524
10 to 19 acres	68	154	Irrigated land farms	2	-
20 to 29 acres	28	58	acres	105	-
30 to 49 acres	22	36			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	603	111 259	291	56 660	5 818	2	437	105	911	133 765	654	9 864
Farms with—												
1 to 9 acres	16	57	3	18	18	-	-	-	22	94	8	28
10 to 49 acres	111	3 439	29	1 011	123	-	-	-	245	7 141	173	1 166
50 to 69 acres	66	3 900	28	1 698	227	-	-	-	128	7 577	85	683
70 to 99 acres	97	7 988	44	3 686	353	-	-	-	144	11 810	106	1 024
100 to 139 acres	86	9 875	49	5 625	654	1	101	70	102	11 871	77	922
140 to 179 acres	54	8 534	24	3 760	405	-	-	-	73	11 500	51	848
180 to 219 acres	54	10 715	33	6 617	735	-	-	-	63	12 504	50	1 055
220 to 259 acres	27	6 408	21	4 972	589	-	-	-	19	4 465	12	245
260 to 499 acres	55	19 758	42	14 956	1 583	1	336	35	71	24 261	58	1 835
500 to 999 acres	23	14 246	13	8 005	922	-	-	-	32	21 955	25	1 096
1,000 to 1,999 acres	10	12 964	5	6 312	209	-	-	-	10	(D)	8	(D)
2,000 acres and over	4	13 875	-	-	-	-	-	-	2	(D)	1	(D)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	603	911	6	46	Under 25 years	4	1	-	(NA)
acres	111 259	133 765	739	2 393	25 to 34 years	42	51	-	(NA)
Harvested cropland farms	291	654	3	39	35 to 44 years	70	118	-	(NA)
acres	5 818	9 864	51	427	45 to 54 years	142	231	1	(NA)
Full owners farms	529	756	4	29	55 to 64 years	197	269	3	(NA)
acres	93 170	107 125	439	1 914	65 years and over	148	241	2	(NA)
Harvested cropland farms	243	519	3	24	Average age	56.1	56.0	67.8	(NA)
acres	3 782	6 935	51	210	Farm operators by place of residence:				
Part owners farms	61	86	-	2	On farm operated	442	796	6	(NA)
acres	16 040	19 988	-	60	Not on farm operated	70	(NA)	-	(NA)
Harvested cropland farms	45	80	-	2	Farm operators reporting days of work				
acres	1 980	2 233	-	52	off farm	377	510	2	(NA)
Tenants farms	13	68	2	15	1 to 49 days	42	91	1	(NA)
acres	2 049	6 277	300	419	50 to 99 days	20	-	-	(NA)
Harvested cropland farms	3	55	-	13	100 to 199 days	54	419	-	(NA)
acres	56	696	-	165	200 days and over	261	-	1	(NA)
Percent of tenancy	2.1	7.5	33.3	32.6					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 062 229	5 395 450
Class 1—Sales of \$40,000 and over	27	22	Average per farm dollars	10 053	5 923
Class 2— " \$20,000 to \$39,999	33	29	Crops including nursery products and hay farms	130	(NA)
Class 3— " \$10,000 to \$19,999	28	24	dollars	138 460	331 124
Class 4— " \$5,000 to \$9,999	31	33	Forest products farms	111	125
Class 5— " \$2,500 to \$4,999	72	52	dollars	116 094	168 805
Class 6 (see text)	72	185	Livestock, poultry, and their products farms	464	(NA)
Part time (see text)	227	343	dollars	5 807 675	4 893 328
Part retirement (see text)	113	223			
Abnormal (see text)	-	-			

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	349		
\$250 to \$499	59	137		
\$500 to \$999	88	134		
\$1,000 to \$1,499	59	70		
\$1,500 to \$1,999	45	35		
\$2,000 to \$2,499	27	26		
\$2,500 and over	189	160		
Farms with farm related income from-				
Customwork and other agricultural services	30	275		
Recreational services	6			
Government farm programs	5 442	222		
	89 993			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 264 340	900		
Number of farms with expenditures of-				
\$1 to \$499	187	(NA)		
\$500 to \$999	92	(NA)		
\$1,000 to \$1,999	116	(NA)		
\$2,000 to \$2,999	52	(NA)		
\$3,000 to \$4,999	38	(NA)		
\$5,000 to \$9,999	36	(NA)		
\$10,000 and over	82	(NA)		
Items reported both years	4 512 278	3 642 028		
Livestock and poultry	1 072 240	711 025		
Feed for livestock and poultry	2 764 372	2 445 150		
Commercially mixed formula feeds	276	362		
	33 379	28 847		
	2 520 179	2 308 650		
Seeds, bulbs, plants, and trees	18 349	205 508		
Commercial fertilizer	185 637	419 641		
Lime	11 127	84 149 025		
Other agricultural chemicals (see text)	16 465	124 (NA)		
Gasoline and other petroleum fuel and oil for the farm business	134 062	576 623		
Hired farm labor	295 907	203 264		
Contract labor, machine hire, and customwork	41 711	183 153		
All other production expenses	724 470	405 (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	576	2 385 868	357	846 310				
By value groups								
\$1 to \$999	68	43 860	101	671 145				
			38	476 773				
			12	347 780				
	Equipment manufactured -							
	1969		1964					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	387	475	271	299	156	176	647	795
Motortrucks including pickups	470	590	281	321	242	269	621	740
Tractors other than garden tractors and motor tillers	430	585	156	194	299	391	437	546
Riding garden tractors 7 hp and over	30	34	24	28	6	6	(NA)	(NA)
Grain and bean combines, self propelled	8	8	8	8	-	-	-	-
Cornpickers, corn heads, and picker shellers	23	23	9	9	14	14	27	27
Pickup balers	76	81	42	42	39	39	62	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	501	(X)	435	(X)	784	(NA)	(NA)	(NA)
Cattle and calves	487	14 547	422	6 992	737	14 358	499	6 314
Farms with-								
1 to 4	71	201	109	275	390	(NA)	(NA)	(NA)
5 to 9	76	542	89	595	(NA)	(NA)	(NA)	(NA)
10 to 19	106	1 409	100	1 318	142	(NA)	(NA)	(NA)
20 and over	234	12 395	124	4 804	205	(NA)	(NA)	(NA)
Cows and heifers that had calved	385	7 555	(X)	(X)	697	8 034	(NA)	(NA)
Milk cows	88	1 064	(X)	(X)	366	1 436	(NA)	(NA)
Farms with-								
1 or 2	65	80	(X)	(X)	310	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	16	955	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	88	3 039	49	4 898	227	1 984	84	2 689
Farms with-								
1 to 4	55	101	8	20	181	(NA)	28	(NA)
5 to 9	7	37	5	43	(NA)	(NA)	(NA)	(NA)
10 to 24	8	124	10	132	28	(NA)	56	(NA)
25 and over	18	2 777	26	4 703	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	1 513	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	41	470	(X)	(X)	86	329	(X)	(X)
December 1 of preceding year and May 31	32	229	(X)	(X)	64	166	(X)	(X)
June 1 and November 30	37	241	(X)	(X)	66	163	(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	7	40	6	34	4	29	2	36
Horses and ponies	106	219	12	14	(NA)	(NA)	21	41
Chickens 3 months old or older	78	491 323	21	420 754	233	290 985	(NA)	176 425
Farms with-								
1 to 99	65	1 223	6	48	207	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 081	1	(NA)	(NA)	(NA)
1,600 and over	12	490 000	13	418 625	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	398 698	17	250 754	221	255 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	41	712 457	51	2 535 600	(NA)	(NA)	58	5 088 850
Other livestock and poultry	78	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	149	469	469	184	Hay, excluding sorghum hay	3 738	3 479	(NA)	(NA)
For grain	142	464	464	3 738	acres	5 371	4 120	4 120	4 120
bushels	38 197	124 205	124 205	3	tons	53	1 043	99	99
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	(NA)	48	bales	48	1 017	1 017	1 017
Sorghums for all purposes except sirup	6	33	33	14	Peanuts for nuts	12	28	48	48
For grain or seed	-	-	-	12	acres	3 996	15 296	15 296	15 296
bushels	-	-	-	pounds	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	-	Tobacco	-	-	-	-
acres	137	211	211	-	acres	-	-	-	-
Wheat for grain	2	4	4	8	pounds	29	(NA)	3	(NA)
acres	4	14	14	8	acres	8	3	3	3
bushels	100	485	485	27	Vegetables, sweet corn, or melons for sale	83	80	80	80
Other small grains for grain	3	(NA)	(NA)	-	acres	-	-	-	-
acres	12	31	31	-	acres	-	-	-	-
Soybeans for beans	1	2	2	34	Land in orchards (see text)	72	134	291	291
acres	1	5	5	25	acres	25	(NA)	(NA)	(NA)
bushels	4	115	115	28	Other crops	28	(NA)	(NA)	(NA)
				Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)	(NA)
				acres	70	1	1	1	1
				sq. ft.					

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	191	160	160	161	Total woodland	34 133	30 197	145	145
Land in farms	61 392	54 135	54 135	124	acres	11 571	7 796	97	97
Average size of farm	321.4	338.3	338.3	11 571	Woodland pastured	102	110	110	110
Value of land and buildings	10 172 146	(NA)	(NA)	22 562	acres	22 562	22 401	22 401	22 401
Average per farm	53 257	(NA)	(NA)	59	Woodland not pastured	6 217	8 500	77	77
Average per acre	165.69	(NA)	(NA)	6 217	acres	43	53	53	53
Land in Farms According to Use				3 951	Improved pastureland and rangeland	25	(NA)	(NA)	(NA)
Total cropland	157	(NA)	(NA)	120	acres	2 266	3 405	3 405	3 405
acres	19 281	13 956	13 956	1 761	Pastureland and rangeland not improved	120	149	149	149
Harvested cropland	112	114	114	1 761	acres	1 761	1 490	1 490	1 490
acres	3 749	4 834	4 834	2	All other land (see text)	2	-	-	-
Number of farms by acres harvested:				105	Irrigated land	105	-	-	-
1 to 49 acres	84	(NA)	(NA)	170	acres	31 339	(NA)	(NA)	(NA)
50 to 99 acres	18	(NA)	(NA)	170	Total pastureland (all types)	31 339	23 322	23 322	23 322
100 to 199 acres	9	(NA)	(NA)	6	acres	6	(NA)	(NA)	(NA)
200 to 499 acres	1	(NA)	(NA)	132	Conservation Practices	132	(NA)	(NA)	(NA)
500 to 999 acres	-	(NA)	(NA)	6	acres	6	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	2	acres	2	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	105	acres	105	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)	170	acres	170	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	132	69	69	31 339	acres	31 339	(NA)	(NA)	(NA)
acres	13 551	7 026	7 026	6	acres	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	24	24	132	acres	132	(NA)	(NA)	(NA)
acres	379	440	440	6	acres	6	(NA)	(NA)	(NA)
Cropland on which all crops failed	-	2	2	6	acres	6	(NA)	(NA)	(NA)
acres	-	17	17	132	acres	132	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	9	-	-	6	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	110	-	-	132	acres	-	(NA)	(NA)	(NA)
Cropland idle	45	56	56	6	Cropland and pastureland having terraces	11	(NA)	(NA)	(NA)
acres	1 452	1 639	1 639	11	acres	11	(NA)	(NA)	(NA)
				755	acres	755	(NA)	(NA)	(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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	191	160	61 392	112	32 542	3 749	2	437	105
Farms with--									
1 to 9 acres	9	5	35	-	-	-	-	-	-
10 to 49 acres	14	23	402	3	102	11	-	-	-
50 to 69 acres	11	9	615	4	230	28	-	-	-
70 to 99 acres	14	15	1 196	9	767	130	-	-	-
100 to 139 acres	25	12	2 877	16	1 903	242	1	101	70
140 to 179 acres	16	18	2 537	7	1 055	100	-	-	-
180 to 219 acres	20	13	3 875	14	2 749	374	-	-	-
220 to 259 acres	14	5	3 393	12	2 875	325	-	-	-
260 to 499 acres	42	29	14 521	31	10 873	1 467	1	336	35
500 to 999 acres	16	20	10 163	13	8 005	922	-	-	-
1,000 to 1,999 acres	6	9	7 903	3	3 983	150	-	-	-
2,000 acres and over	4	2	13 875	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	2
Proportion of all class 1-5 farms	1.0	Cropland	105
Land in farms	437	Harvested	35
Cropland	246	Used only for pasture	70
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.0	Water used	43
Land in farms	437	Class 1-5 farms with artificial drainage	14
Average per farm	218.5	Proportion of class 1-5 farms	7.3
Cropland	246	Land in farms	7 202
Harvested cropland	105	Average per farm	514.4
Irrigated land	105	Drained land	1 993
Average per farm	52.5	Average per farm	142.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	191	-	160	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	3 749	-	4 834	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	47 882	-	(NA)	-	Other	-	-	(NA)	(NA)
Harvested cropland	2 181	-	(NA)	-	Farm operators by age groups:				
Part owners	12 490	-	30	-	Under 25 years	11	-	14	18
Harvested cropland	1 552	-	(NA)	-	25 to 34 years	26	-	58	51
Tenants	1 020	0.0	6	3.7	35 to 44 years	50	-	18	18
Harvested cropland	16	-	(NA)	-	45 to 54 years	69	-	35	18
Percent of tenancy	2.0	0.0	3.7	0.0	55 to 64 years	35	-	55.8	0.0
Farms by type of organization					65 years and over	-	-	-	(NA)
Individual or family	54 551	-	(NA)	-	Average age	55.8	0.0	55.8	0.0
Partnership	5 641	-	(NA)	-	Farm operators by place of residence:				
					On farm operated	145	-	137	15
					Not on farm operated	17	-	17	15
					Farm operators reporting days of work off farm	103	-	78	12
					1 to 49 days	14	-	12	9
					50 to 99 days	12	-	14	15
					100 to 199 days	14	-	63	42
					200 days and over	63	-	-	-

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	27	22	Number of class 1-5 farms by value of agricultural products sold ¹	
Class 1--Sales of \$40,000 and over	33	29	\$1 to \$2,499 (see text)	(X)
Class 2-- " \$20,000 to \$39,999	28	24	\$2,500 to \$4,999	52
Class 3-- " \$10,000 to \$19,999	31	33	\$5,000 to \$7,499	13
Class 4-- " \$5,000 to \$9,999	72	52	\$7,500 to \$9,999	20
Class 5-- " \$2,500 to \$4,999			\$10,000 to \$14,999	11
Market value of all agricultural products sold (see text)	5 774 387	5 022 442	\$15,000 to \$19,999	13
Average per farm	30 232	31 390	\$20,000 to \$29,999	19
			\$30,000 to \$39,999	10
			\$40,000 to \$59,999	9
			\$60,000 and over	13
			\$60,000 to \$79,999	5
			\$80,000 and over	(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	43	98 468	Livestock, poultry, and their products sold	189	5 579 979
Grains	17	37 649	Poultry and poultry products	67	4 233 810
Tobacco	-	-	Dairy products	20	557 671
Cotton and cottonseed	1	5 290	Dairy cattle and calves	20	40 462
Field seeds, hay, forage, and silage	33	53 958	Other cattle and calves	143	567 196
Other field crops	-	-	Hogs, sheep, and goats	32	176 513
Vegetables, sweet corn, and melons	1	1 180	Other livestock and livestock products	8	4 327
Fruits, nuts, and berries	2	300	Farms with farm-related income from--		
Nursery and greenhouse products	1	91	Customwork and other agricultural services	14	19 758
Forest products sold	48	95 940	Recreational services	1	100
			Government farm programs	75	34 561

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 894	709	Commercial fertilizer	123	129	75	95
Number of farms with expenditures of--			Lime	6	34		60
\$1 to \$1,999	26	(NA)	Other agricultural chemicals (see text)	14	43		(NA)
\$2,000 to \$2,999	28	(NA)	Gasoline and other petroleum fuel and oil for the farm business	85	498	69	768
\$3,000 to \$4,999	21	(NA)	Gasoline	48	594	39	316
\$5,000 to \$9,999	34	(NA)	Diesel oil	9	108	4	898
\$10,000 to \$19,999	32	(NA)	L.P. gas, butane, and propane	16	137	10	967
\$20,000 to \$39,999	28	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	11	659	14	587
\$40,000 and over	22	(NA)	Hired farm labor	282	065	132	250
Items reported both years	4 232	445	Workers by number of days worked:				
Livestock and poultry	1 014	538	150 days or more	27	34		66
Feed for livestock and poultry	2 690	691	Less than 150 days	60	103		(NA)
Commercially mixed formula feeds	162	131	Contract labor	3	578		(NA)
Feed ingredients	2 493	447	Machine hire and customwork	20	556		18 845
Whole grains	2	855	All other production expenses	640	547		(NA)
Hay, green chop, and silage	143	827					(NA)
Seeds, bulbs, plants, and trees	11	647					(NA)

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	184	1 336 248	\$10,000 to \$19,999	34	421 173			
By value groups:			\$20,000 to \$29,999	6	135 900			
\$1 to \$4,999	84	212 750	\$30,000 to \$49,999	4	(0)			
\$5,000 to \$9,999	55	379 545	\$50,000 and over	1	(0)			

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	127	160	97	107	45	53	127	165
2 or 3	26	59	9	19	7	15	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	169	257	113	142	94	115	137	212
2 and over	63	151	23	52	15	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	158	267	67	94	110	173	113	193
2 or 3	54	123	12	25	35	88	(NA)	(NA)
4 and over	11	51	4	18	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	158	244	67	91	110	153	108	174
Crawler tractors	21	23	2	3	20	20	15	19
Riding garden tractors 7 hp and over	8	12	6	10	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	7	7	-	-	-	-
Cornpickers, corn heads, and picker-shellers	16	16	6	6	10	10	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	6	6	10	10	(NA)	(NA)
Pickup balers	46	47	27	27	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	36	40	15	17	21	23	(NA)	(NA)
Field forage harvesters, shear bar	10	13	6	9	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 4 main columns: Inventory, Sales, Inventory, Sales. Rows include 'Any poultry', 'Chickens 3 months old or older', 'Hens and pullets of laying age', 'Pullets not yet of laying age', 'Other chickens', 'Broilers and other meat-type chickens less than 3 months old' for both 1969 and 1964.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Inventory, Total, Fattened on grain and concentrates. Rows include 'Any livestock', 'Cattle and calves', 'Cattle', 'Calves', 'Milk sold to plants or dealers', 'Cows and heifers that had calved', 'Cattle and calves other than milk cows', 'Milk cows', 'Cows other than milk cows' for both 1969 and 1964.

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	2 821	31	4 401	42	977	32	1 832
Farms with—							(NA)	(NA)
1 to 24	23	104	9	104	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	5	168	(NA)	(NA)	(NA)	(NA)
50 to 99	4	299	3	225	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 418	14	3 904	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 025	7	900	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 393	7	3 004	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	308	(X)	(X)	23	124	(X)	(X)
Other hogs and pigs	30	2 513	(X)	(X)	38	853	(X)	(X)
Feeder pigs sold	(X)	(X)	15	1 486	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	437	(X)	(X)	26	187	(X)	(X)
December 1 of preceding year and May 31	26	217	(X)	(X)	21	103	(X)	(X)
June 1 and November 30	28	220	(X)	(X)	24	84	(X)	(X)
Sheep and lambs	-	-	1	2	1	5	1	25
Any goats	1	1	-	-	-	-	-	-
All other livestock	43	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	142	145 589	Nematodes in crops	-	-
Commercial fertilizer	118	8 140	Diseases in crops and orchards	-	-
acres on which used	8	1 868	Weeds or grass in crops	8	245
tons	1	123 872	acres on which used	245	1 734
dollars	34	659	Weeds or brush in pasture	10	255
Lime	34	659	acres on which used	455	455
acres on which used	1	1 127	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	1
tons	6	726	acres on which used	4	35
dollars	1	30	Insect control on livestock and poultry	12	504
Sprays, dusts, fumigants, etc. to control—	30	120			
Insects on hay crops	1	30			
acres on which used	120	-			
dollars	-	-			
Insects on other crops	-	-			
acres on which used	-	-			
dollars	-	-			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	132	13 551	1	70	81	5 180	78	1 068	8	78
Improved pasture	43	3 951	-	-	22	1 187	20	219	2	7
Field corn for all purposes	41	945	-	-	30	695	30	156	2	12
Sorghums for all purposes	5	134	-	-	4	104	4	28	-	-
All small grains	1	2	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	51	-	-	2	47	2	10	-	-
Hay or grass silage	87	2 575	1	35	32	897	32	268	3	6
Field seeds	1	4	-	-	1	4	1	4	-	-
Vegetables, sweet corn, or melons for sale	5	12	-	-	5	13	5	9	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	25	-	-	3	8	3	1	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	4	4	-	-	4	4	4	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes	35	472	18 145	62	1 466	49 919
For grain (bushels)	5	445	4 045	5	94	816
For silage (tons, green weight)	-	-	-	(NA)	-	(NA)
Cut for green or dry fodder, hogged or grazed	1	28	(X)	-	-	(NA)
Sorghums for all purposes except sirup:	-	-	-	-	-	-
For grain or seed (bushels)	3	78	1 262	1	25	300
For silage (tons, green weight)	-	-	-	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	1	8	3	(NA)	(NA)	(NA)
Hogged or grazed	2	48	(X)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	63	108	3	32	32
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	852	856	9	189	204
Small grain hay (tons, dry)	19	192	263	8	219	353
Other hay (tons, dry)	44	1 438	2 704	(NA)	1 498	1 774
Grass silage (tons, green)	1	30	150	2	325	1 500
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	25	-	-	-	-	-	-	1	5	175	
Winter wheat (bushels)	1	1	25	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	1	1	20	-	-	-	-	-	-	1	10	750	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	2	2	1 000	-	-	-	-	-	-	5	(Z)	1 105	
Irish potatoes (hundredweight)	8	(Z)	42	-	-	-	-	-	-	9	(Z)	44	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	1	47	46	-	-	1	47	10	-	17	691	670	

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	12	-	-	9	30
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	(Z)
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	5	-	-	7	21
Snap beans, bush, pole	-	-	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969..	6	25	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	34	108	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	4	17	655	3	425	3	230	600
	1964..	28	(NA)	1 210	10	296	26	914	17 415
Peaches, all (pounds)	1969..	2	1	25	-	-	2	25	-
	1964..	17	(NA)	4 474	10	277	12	4 197	192
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-
Freestone (pounds)	1969..	2	1	25	-	-	2	25	-
Pears, all (pounds)	1969..	2	1	13	2	7	2	6	90
	1964..	19	(NA)	145	6	17	16	128	300
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	2	1	13	2	7	2	6	90
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	5	(NA)	11	3	6	2	5	-
Tart (pounds)	1969..	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	5	(NA)	15	2	6	4	9	-
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	1	(Z)	6	1	1	1	5	50
	1964..	17	(NA)	324	7	22	12	302	705

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)	18	14 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	1	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	70	-	91	(X)	(X)	(X)	(X)
Mushrooms	-	-	(X)	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	18 250	38	36 219
Firewood and fuelwood	4	1 200	(NA)	(NA)
Sawlogs and veneer logs	8	34 052	(NA)	(NA)
Pulpwood	37	40 558	(NA)	(NA)
Other forest products	4	1 880	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	494	658	Number of farms by acres harvested:		
Land in farms acres	64 197	85 966	50 to 99 acres	11	17
Average size of farm acres	129.9	130.6	100 to 199 acres	4	3
Approximate land area acres	367 360	367 365	200 to 499 acres	-	1
Proportion in farms percent	17.5	23.4	500 to 999 acres	-	-
Value of land and buildings dollars	9 901 919	(NA)	1,000 acres and over	-	-
Average per farm dollars	20 044	14 143	Cropland used only for pasture or grazing farms	314	144
Average per acre dollars	154.24	111.46	acres	12 745	4 613
Land in Farms According to Use			All other cropland (see text) farms	142	(NA)
Total cropland farms	401	550	acres	2 699	5 366
Harvested cropland farms	222	439	Woodland including woodland pasture farms	367	571
acres	3 456	6 489	acres	32 855	53 853
Number of farms by acres harvested:			All other land (see text) farms	384	(NA)
1 to 9 acres	116	245	acres	12 442	15 645
10 to 19 acres	56	100	Irrigated land farms	-	-
20 to 29 acres	19	52	acres	-	-
30 to 49 acres	16	21			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	494	64 197	222	31 108	3 456	-	-	-	658	85 966	439	6 489
Farms with-												
1 to 9 acres	39	123	6	27	18	-	-	-	28	119	8	23
10 to 49 acres	120	3 685	46	1 614	230	-	-	-	229	6 831	136	1 116
50 to 69 acres	66	3 940	25	1 484	309	-	-	-	67	3 830	46	410
70 to 99 acres	66	5 533	29	2 430	404	-	-	-	108	8 992	77	935
100 to 139 acres	61	7 015	35	4 023	557	-	-	-	74	8 739	55	678
140 to 179 acres	47	7 379	25	3 881	359	-	-	-	52	8 103	37	578
180 to 219 acres	40	7 883	19	3 791	246	-	-	-	23	4 519	19	410
220 to 259 acres	12	(D)	9	2 138	317	-	-	-	20	4 720	18	503
260 to 499 acres	28	10 183	24	8 901	867	-	-	-	27	8 639	21	550
500 to 999 acres	11	7 327	4	2 819	149	-	-	-	20	12 463	17	544
1,000 to 1,999 acres	3	4 100	-	-	-	-	-	-	6	9 031	2	101
2,000 acres and over	1	(D)	-	-	-	-	-	-	4	9 980	3	641

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	494	658	7	6	Under 25 years	4	12	-	(NA)
acres	64 197	85 966	333	210	25 to 34 years	53	51	-	(NA)
Harvested cropland farms	222	439	4	6	35 to 44 years	113	111	1	(NA)
acres	3 456	6 489	102	110	45 to 54 years	122	210	1	(NA)
Full owners farms	431	525	4	2	55 to 64 years	118	149	3	(NA)
acres	55 561	69 527	142	48	65 years and over	84	125	2	(NA)
Harvested cropland farms	184	324	2	2	Average age	50.8	52.4	59.1	(NA)
acres	2 478	4 062	10	35	Farm operators by place of residence:				
Part owners farms	45	72	2	-	On farm operated	329	614	4	(NA)
acres	7 578	10 334	171	-	Not on farm operated	71	(NA)	3	(NA)
Harvested cropland farms	28	68	1	-	Farm operators reporting days of work				
acres	711	1 597	80	-	off farm	314	372	3	(NA)
Tenants farms	18	60	1	4	1 to 49 days	30	-	-	(NA)
acres	1 058	5 696	20	162	50 to 99 days	21	74	-	(NA)
Harvested cropland farms	10	46	1	4	100 to 199 days	32	-	-	(NA)
acres	267	795	12	75	200 days and over	231	298	3	(NA)
Percent of tenancy	3.6	9.1	14.2	66.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 643 053	5 385 950
Class 1-Sales of \$40,000 and over	49	18	Average per farm dollars	13 447	8 185
Class 2- " \$20,000 to \$39,999	65	65	Crops including nursery products and hay farms	87	(NA)
Class 3- " \$10,000 to \$19,999	58	90	dollars	94 186	164 535
Class 4- " \$5,000 to \$9,999	34	101	Forest products farms	55	97
Class 5- " \$2,500 to \$4,999	31	49	dollars	47 303	86 889
Class 6 (see text)	42	80	Livestock, poultry, and their products farms	411	(NA)
Part time (see text)	161	171	dollars	6 501 564	5 134 109
Part retirement (see text)	54	84			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm related income from-				
\$1 to \$249	73		156		Customwork and other				
\$250 to \$499	35		63		agricultural services farms..	14		(NA)	
\$500 to \$999	58		57		dollars	6 798		(NA)	
\$1,000 to \$1,499	38		32		Recreational services farms.	4		3	
\$1,500 to \$1,999	29		20		dollars	1 160		400	
\$2,000 to \$2,499	28		7		Government farm programs	134		(NA)	
\$2,500 and over	233		323		dollars.	69 695		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms	494	farms	658	Seeds, bulbs, plants, and trees	farms	178	farms	410
	dollars	5 865 292		(NA)	dollars	dollars	18 642	dollars	21 714
Number of farms with expenditures of-					Commercial fertilizer farms		277	farms	341
\$1 to \$499		72		(NA)	dollars.	93 082		dollars.	91 517
\$500 to \$999		61		(NA)	Lime farms.		46	farms.	52
\$1,000 to \$1,999		74		(NA)	dollars	6 955		dollars	(NA)
\$2,000 to \$2,999		45		(NA)	Other agricultural chemicals				
\$3,000 to \$4,999		29		(NA)	(see text) farms.		101		(NA)
\$5,000 to \$9,999		42		(NA)	dollars	9 986		dollars	(NA)
\$10,000 and over		171		(NA)	Gasoline and other petroleum fuel				
Items reported both years	dollars	5 309 487	Items	4 959 869	and oil for the farm business	farms.	475	farms.	537
					dollars	dollars	200 641	dollars	201 835
Livestock and poultry	farms	279		371	Hired farm labor farms.		181	farms.	216
dollars	1 133 683		1 109 950		dollars	131 222		dollars	81 291
Feed for livestock and poultry	farms	402		504	Contract labor, machine hire,				
dollars	3 642 623		3 436 250		and customwork farms		177		124
Commercially mixed formula	farms.	296		433	dollars.	89 594		dollars.	17 312
feeds	tons.	44 180		45 459	All other production expenses		406		(NA)
dollars.	3 534 127		3 371 550		dollars	538 864		dollars	(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	466		1 995 426	\$1,000 to \$4,999	266		648 016	
By value groups				\$5,000 to \$9,999	82		512 745	
\$1 to \$999	68		39 025	\$10,000 to \$19,999	38		473 160	
				\$20,000 and over	12		322 480	
	1969						1964	
	Equipment manufactured—							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	338	451	210	241	181	210	476	622
Motortrucks including pickups	366	442	211	241	178	201	445	498
Tractors other than garden tractors and motor tillers	320	437	123	168	214	269	327	388
Riding garden tractors 7 hp and over	36	37	22	22	14	15	(NA)	(NA)
Grain and bean combines, self propelled	8	8	2	2	6	6	-	-
Cornpickers, corn heads, and picker shellers	22	24	10	11	13	13	31	31
Pickup balers	37	38	20	20	17	18	36	36

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	364	(X)	328	(X)	539	(NA)	(NA)	(NA)
Cattle and calves	338	8 653	303	4 406	506	7 798	329	3 118
Farms with-								
1 to 4	45	120	90	257	293 {	(NA)	(NA)	(NA)
5 to 9	43	282	80	561		(NA)	(NA)	(NA)
10 to 19	100	1 407	71	971		(NA)	(NA)	(NA)
20 and over	150	6 844	62	2 617		(NA)	(NA)	(NA)
Cows and heifers that had calved	290	4 326	(X)	(X)	479	4 201	(NA)	(NA)
Milk cows	69	348	(X)	(X)	288	753	(NA)	(NA)
Farms with								
1 or 2	53	65	(X)	(X)	224	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	9	253	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	107	4 485	73	5 938	225	3 333	93	4 162
Farms with								
1 to 4	41	86	3	6	172 {	(NA)	31 {	(NA)
5 to 9	11	68	8	58		(NA)		(NA)
10 to 24	13	181	13	203		(NA)		(NA)
25 and over	42	4 150	49	5 671		(NA)		(NA)
Feeder pigs	(X)	(X)	18	616	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	65	597	(X)	(X)	86	557	(X)	(X)
December 1 of preceding year and May 31	60	328	(X)	(X)	71	286	(X)	(X)
June 1 and November 30	50	269	(X)	(X)	68	271	(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	3	1	3	6	21	-	-
Horses and ponies	88	203	11	26	(NA)	(NA)	7	10
Chickens 3 months old or older	56	233 051	26	274 647	188	118 745	(NA)	75 204
Farms with-	32	785	-	-	164	(NA)	(NA)	(NA)
1 to 99	-	-	1	296	5	(NA)	(NA)	(NA)
100 to 399	-	-	1	1 595	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	24	232 266	24	272 756	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	137 871	16	98 911	170	115 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	101	1 478 826	159	8 678 046	(NA)	(NA)	263	8 803 650
Other livestock and poultry	64	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	farms	131	farms	340	Hay, excluding sorghum hay	farms	92	farms	(NA)
For grain	farms	129	farms	337	acres	acres	1 270	acres	1 743
acres	acres	1 679	acres	3 748	tons	tons	1 866	tons	1 688
bushels	bushels	60 024	bushels	137 445	Cotton	farms	18	farms	45
bushels	bushels	-	bushels	-	acres	acres	277	bales	348
bushels	bushels	-	bushels	-	bales	bales	199	bales	292
Cut for silage, green or dry	farms	5	(NA)		Peanuts for nuts	farms	1	farms	29
fodder, or hogged or grazed	acres	124	acres	90	acres	acres	1	acres	12
Sorghums for all purposes except	farms	-	farms	19	pounds	pounds	200	pounds	6 330
sirup	farms	-	acres	40	Tobacco	farms	-	farms	-
For grain or seed	farms	-	bushels	-	acres	acres	-	acres	-
acres	acres	-	bushels	-	pounds	pounds	-	pounds	-
bushels	bushels	-	bushels	-	Irish potatoes and sweetpotatoes	farms	12	farms	(NA)
bushels	bushels	-	bushels	-	acres	acres	2	acres	4
Cut for silage, dry forage or	farms	-	(NA)		Vegetables, sweet corn, or	farms	10	farms	11
hay, or hogged or grazed	acres	-	acres	40	melons for sale	acres	29	acres	43
Wheat for grain	farms	-	bushels	-	Berries for sale	farms	2	farms	3
acres	acres	-	bushels	-	acres	acres	(Z)	acres	1
bushels	bushels	-	bushels	-	Land in orchards (see text)	farms	11	farms	63
Other small grains for grain	farms	2	(NA)		acres	acres	13	acres	70
acres	acres	24	acres	30	Other crops	farms	12	farms	(NA)
bushels	bushels	-	bushels	-	acres	acres	62	acres	(NA)
Soybeans for beans	farms	2	farms	1	Greenhouse products under glass	farms	-	farms	(NA)
acres	acres	6	acres	6	or other protection	sq ft.	-	sq ft.	1
bushels	bushels	108	bushels	63					

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	number	237	number	323	Total woodland	farms	159	farms	272
Land in farms	acres	29 291	acres	50 402	acres	acres	13 351	acres	30 518
Average size of farm	acres	123.5	Average size of farm	156.0	Woodland pastured	farms	108	farms	176
Value of land and buildings	dollars	5 221 313	(NA)		acres	acres	6 267	acres	6 316
Average per farm	dollars	22 030	(NA)		Woodland not pastured	farms	105	farms	206
Average per acre	dollars	178.25	(NA)		acres	acres	7 084	acres	24 202
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	82	farms	206
Total cropland	farms	164	(NA)		acres	acres	4 565	acres	8 236
acres	acres	9 394	acres	9 683	Improved pastureland and rangeland	farms	52	farms	118
Harvested cropland	farms	107	farms	198	acres	acres	3 506	acres	4 141
acres	acres	2 226	acres	4 034	Pastureland and rangeland not improved	farms	41	farms	(NA)
Number of farms by acres harvested:					acres	acres	1 059	acres	4 095
1 to 49 acres	farms	97	(NA)		All other land (see text)	farms	177	farms	312
50 to 99 acres	farms	6	(NA)		acres	acres	1 981	acres	1 962
100 to 199 acres	farms	4	(NA)		Irrigated land	farms	-	farms	-
200 to 499 acres	farms	-	(NA)		acres	acres	-	acres	-
500 to 999 acres	farms	-	(NA)		Total pastureland (all types)	farms	180	farms	(NA)
1,000 acres and over	farms	-	(NA)		acres	acres	16 639	acres	17 287
1,000 to 1,999 acres	farms	-	(NA)		Conservation Practices				
2,000 acres and over	farms	-	(NA)		Grain or row crops farmed on the contour	farms	8	farms	(NA)
Cropland used only for pasture or grazing	farms	124	farms	69	acres	acres	110	acres	(NA)
acres	acres	5 807	acres	2 735	Stripcropping systems to control erosion	farms	-	farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	12	farms	25	acres	acres	-	acres	(NA)
acres	acres	176	acres	533	Cropland and pastureland having terraces	farms	9	farms	(NA)
Cropland on which all crops failed	farms	1	farms	5	acres	acres	264	acres	(NA)
acres	acres	10	acres	13					
Cropland in cultivated summer fallow	farms	8	farms	-					
acres	acres	138	acres	-					
Cropland idle	farms	47	farms	108					
acres	acres	1 037	acres	2 368					

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	237	323	29 291	107	18 398	2 226	-	-	-
Farms with--									
1 to 9 acres	31	22	96	1	6	1	-	-	-
10 to 49 acres	51	105	1 431	16	558	94	-	-	-
50 to 69 acres	28	26	1 588	11	599	115	-	-	-
70 to 99 acres	30	54	2 522	13	1 076	240	-	-	-
100 to 139 acres	24	34	2 818	16	1 876	255	-	-	-
140 to 179 acres	19	23	2 985	10	1 592	136	-	-	-
180 to 219 acres	20	12	3 919	13	2 568	193	-	-	-
220 to 259 acres	7	8	(0)	5	1 206	253	-	-	-
260 to 499 acres	21	19	7 400	19	6 838	830	-	-	-
500 to 999 acres	5	12	3 266	3	2 079	109	-	-	-
1,000 to 1,999 acres	1	4	(0)	-	-	-	-	-	-
2,000 acres and over	-	4	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	-	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	0.0	Cropland
Land in farms	acres	-	Harvested
Cropland	acres	-	Used only for pasture
Class 1-5 farms irrigated in 1969	number	0.0	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	0.0	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	-	Drained land
Average per farm	acres	0.0	Average per farm
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	1	-	-	(NA)
Class 1-5 farm operators	237	1	323	-	acres	100	-	-	(NA)
farms	29 291	87	50 402	-	10 or fewer shareholders	-	-	-	(NA)
acres	107	-	198	-	acres	1	-	-	(NA)
Harvested cropland	2 226	-	4 034	-	More than 10 shareholders	100	-	-	(NA)
farms	204	-	263	-	Other	-	-	-	(NA)
acres	22 995	-	(NA)	-	farms	-	-	-	(NA)
Harvested cropland	88	-	(NA)	-	acres	-	-	-	(NA)
acres	1 602	-	(NA)	-	Farm operators by age groups:				
Full owners	22	1	35	-	Under 25 years	-	-	-	8
farms	5 548	87	(NA)	-	25 to 34 years	20	-	-	29
acres	14	-	(NA)	-	35 to 44 years	59	1	-	50
Harvested cropland	430	-	(NA)	-	45 to 54 years	61	-	-	124
acres	11	-	24	-	55 to 64 years	67	-	-	71
Part owners	748	-	(NA)	-	65 years and over	30	-	-	41
farms	5	-	(NA)	-	Average age	50.8	41.0	-	(NA)
acres	194	-	(NA)	-	Farm operators by place of residence:				
Harvested cropland	4.6	0.0	7.4	-	On farm operated	167	1	-	304
acres					Not on farm operated	20	-	-	5
Tenants					Farm operators reporting days of work off farm				
farms	216	1	(NA)	-	1 to 49 days	118	1	-	163
acres	23 271	87	(NA)	-	50 to 99 days	13	-	-	20
Partnership	20	-	(NA)	-	100 to 199 days	10	-	-	17
farms	5 920	-	(NA)	-	200 days and over	82	1	-	28
acres									98

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	49	18	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	65	65	\$2,500 to \$4,999	27	49
Class 3-- " \$10,000 to \$19,999	58	90	\$5,000 to \$7,499	13	52
Class 4-- " \$5,000 to \$9,999	34	101	\$7,500 to \$9,999	21	49
Class 5-- " \$2,500 to \$4,999	31	49	\$10,000 to \$14,999	29	54
			\$15,000 to \$19,999	29	36
Market value of all agricultural products sold (see text)	farms	farms	\$20,000 to \$29,999	35	47
dollars	6 438 130	5 218 804	\$30,000 to \$39,999	30	18
Average per farm	dollars	dollars	\$40,000 to \$59,999	26	12
	27 165	16 157	\$60,000 and over	23	6
			\$80,000 to \$79,999	13	(NA)
			\$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	31	65 496	Livestock, poultry, and their products sold	233	6 334 630
Grains	14	24 356	Poultry and poultry products	183	5 633 510
Tobacco	-	-	Dairy products	7	111 199
Cotton and cottonseed	5	15 565	Dairy cattle and calves	12	23 256
Field seeds, hay, forage, and silage	15	21 535	Other cattle and calves	129	329 097
Other field crops	1	4 000	Hogs, sheep, and goats	50	236 568
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	2	1 000
Fruits, nuts, and berries	1	40	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	7	5 158
Forest products sold	30	38 004	Recreational services	2	60
			Government farm programs	48	35 481

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	5 520	794	(NA)	(NA)	Commercial fertilizer	108	163	55 065	66 797
Number of farms with expenditures of-					Lime	19	32	3 388	(NA)
\$1 to \$1,999	9	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	52	(NA)	7 787	(NA)
\$2,000 to \$2,999	7	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	237	313	162 423	175 509
\$3,000 to \$4,999	15	(NA)	(NA)	(NA)	Gasoline	192	239	52 723	77 126
\$5,000 to \$9,999	35	(NA)	(NA)	(NA)	Diesel oil	70	16	11 340	2 292
\$10,000 to \$19,999	70	(NA)	(NA)	(NA)	LP gas, butane, and propane	146	193	85 420	72 660
\$20,000 to \$39,999	68	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	232	313	12 940	23 431
\$40,000 and over	33	(NA)	(NA)	(NA)	Hired farm labor	98	106	116 139	73 626
Items reported both years	5 064	426	4 822	301	Workers by number of days worked				
Livestock and poultry	207	(NA)	(NA)	(NA)	150 days or more	13	26	27	41
Feed for livestock and poultry	230	(NA)	(NA)	(NA)	Less than 150 days	87	(NA)	262	(NA)
Commercially mixed formula feeds	222	300	300	(NA)	Contract labor	16	(NA)	23 562	(NA)
Feed ingredients	23	(NA)	(NA)	(NA)	Machine hire and customwork	84	66	44 307	14 467
Whole grains	23	61	61	(NA)	All other production expenses	237	(NA)	445 193	(NA)
Hay, green chop, and silage	29	69	69	(NA)					
Seeds, bulbs, plants, and trees	82	209	209	(NA)					

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	233	1 296 640	\$10,000 to \$19,999	36	444 460			
By value groups:			\$20,000 to \$29,999	8	(D)			
\$1 to \$4,999	143	304 735	\$30,000 to \$49,999	1	(D)			
\$5,000 to \$9,999	44	278 345	\$50,000 and over	1	(D)			

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	170	229	107	124	83	105	238	300
2 or 3	41	92	10	23	18	40	(NA)	(NA)
4 and over	2	10	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	200	262	126	148	94	114	255	284
2 and over	52	114	20	42	20	40	(NA)	(NA)
Tractors other than garden tractors and motor tillers	157	246	73	115	96	131	167	204
2 or 3	47	101	18	36	29	61	(NA)	(NA)
4 and over	6	41	3	27	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	157	234	73	108	96	126	167	200
Crawler tractors	12	12	7	7	5	5	4	4
Riding garden tractors 7 hp and over	23	24	15	15	8	9	(NA)	(NA)
Grain and bean combines, self propelled	6	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker-shellers	16	18	8	9	9	9	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	14	15	7	7	8	8	(NA)	(NA)
Pickup balers	27	27	15	15	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	17	17	11	11	6	6	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	68	3 948	49	5 269	114	2 668	68	3 540
Farms with—								
1 to 24	35	156	12	113	(NA)	(NA)	(NA)	(NA)
25 to 49	14	471	13	492	(NA)	(NA)	(NA)	(NA)
50 to 99	9	536	7	448	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 785	17	4 216	(NA)	(NA)	(NA)	(NA)
100 to 199	3	350	10	1 251	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 435	7	2 965	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	386	(X)	(X)	52	401	(X)	(X)
Other hogs and pigs	65	3 562	(X)	(X)	111	2 267	(X)	(X)
Feeder pigs sold	(X)	(X)	8	391	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	42	498	(X)	(X)	59	443	(X)	(X)
December 1 of preceding year and May 31	41	263	(X)	(X)	51	232	(X)	(X)
June 1 and November 30	37	235	(X)	(X)	46	211	(X)	(X)
Sheep and lambs	1	3	1	3	2	11	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	56	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	66	240	Nematodes in crops	-	-
Commercial fertilizer	4	351	Diseases in crops and orchards	-	-
Lime	55	665	Weeds or grass in crops	10	197
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	202	109
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	73
Insects on other crops	6	279	Insect control on livestock and poultry	39	347

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	124	5 807	-	-	41	1 981	38	313	4	31
Improved pasture	52	3 506	-	-	15	1 202	14	281	2	24
Field corn for all purposes	67	1 179	-	-	43	664	43	195	2	5
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	24	-	-	2	24	1	3	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	16	250	1	(2)	10	216	10	43	4	18
Hay or grass silage	51	786	-	-	12	255	11	50	1	4
Field seeds	1	10	-	-	1	10	-	-	1	1
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(2)	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	65	1 055	39 745	-	-	-	151	2 188	97 801	-	-	-
For silage (tons, green weight)	4	123	623	-	-	-	4	59	659	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	-	(NA)	3	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	25	125	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	21	36	-	-	-	10	48	103	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	303	488	-	-	-	11	664	470	-	-	-
Small grain hay (tons, dry)	5	55	55	-	-	-	13	63	91	-	-	-
Other hay (tons, dry)	29	402	682	-	-	-	(NA)	682	792	-	-	-
Grass silage (tons, green)	1	5	25	-	-	-	4	42	63	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(2)	150	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	2	23	1 280	-	-	2	23	3	1	2	21	900
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	11	1	2 030
Irish potatoes (hundredweight)	3	1	89	-	-	-	-	-	-	23	1	117
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	10	213	151	-	-	7	180	35	18	17	173	153

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	7
Selected vegetables	-	-	-	-	1	1
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	(NA)	469	12	103	28	366	11	7 181	
	1964	-	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969	(NA)	136	7	50	12	86	-	-	
	1964	-	-	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	(NA)	75	9	41	15	34	2	300	
	1964	-	-	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	(NA)	8	4	6	2	2	1	3	
	1964	-	-	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	(NA)	33	4	13	6	20	-	-	
	1964	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	(NA)	89	6	32	15	57	8	552	
	1964	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	300
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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	4 025	38	18 386
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	1	677	(NA)	(NA)
Pulpwood	26	33 152	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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

	1969	1964		1969	1964
All farms number	1 187	1 373	Number of farms by acres harvested:		
Land in farms acres	237 079	274 255	50 to 99 acres	168	269
Average size of farm acres	199.7	199.8	100 to 199 acres	122	161
Approximate land area acres	433 088	433 285	200 to 499 acres	47	58
Proportion in farms percent	54.7	63.2	500 to 999 acres	5	3
Value of land and buildings dollars	34 795 452	(NA)	1,000 acres and over	2	-
Average per farm dollars	29 313	18 438	Cropland used only for pasture		
Average per acre dollars	146.76	90.41	or grazing farms	616	356
Land in Farms According to Use			or grazing acres	25 524	9 737
Total cropland farms	1 087	1 238	All other cropland (see text) farms	579	(NA)
Harvested cropland acres	114 737	110 164	or grazing acres	31 251	28 670
Harvested cropland farms	872	1 069	Woodland including woodland		
Harvested cropland acres	57 962	71 757	pasture farms	853	1 122
Number of farms by acres harvested:			pasture acres	86 722	127 205
1 to 9 acres	122	156	All other land (see text) farms	846	(NA)
10 to 19 acres	144	133	or grazing acres	35 620	36 875
20 to 29 acres	105	95	Irrigated land farms	-	-
30 to 49 acres	157	194	or grazing acres	-	-

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 187	237 079	872	198 593	57 962	-	-	-	1 373	274 255	1 069	71 757
Farms with—												
1 to 9 acres	51	155	11	69	58	-	-	-	58	228	16	84
10 to 49 acres	169	5 299	93	3 014	1 317	-	-	-	200	6 404	141	2 592
50 to 99 acres	80	4 733	49	2 889	1 139	-	-	-	91	5 367	66	1 840
100 to 199 acres	172	14 095	129	10 680	3 815	-	-	-	209	17 301	158	5 501
200 to 499 acres	173	20 450	132	15 736	4 648	-	-	-	198	23 336	158	7 189
500 to 999 acres	121	19 400	90	14 333	4 164	-	-	-	157	25 006	126	7 780
1,000 to 1,999 acres	83	16 235	75	14 675	4 102	-	-	-	99	19 443	90	6 636
2,000 acres and over	4	8 737	3	6 537	1 325	-	-	-	5	12 507	5	1 121

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 187	1 373	43	108	Under 25 years	17	16	4	(NA)
Harvested cropland acres	237 079	274 255	4 949	7 681	25 to 34 years	98	109	5	(NA)
Part owners farms	267	327	10	16	35 to 44 years	206	269	2	(NA)
Harvested cropland acres	82 993	96 084	1 515	2 089	45 to 54 years	354	414	14	(NA)
Tenants farms	129	248	8	54	55 to 64 years	325	343	10	(NA)
Harvested cropland acres	15 187	32 338	766	3 323	65 years and over	187	222	8	(NA)
Percent of tenancy	10.8	18.1	18.6	50.0	Average age	51.8	51.9	50.0	(NA)
					Farm operators by place of residence:				
					On farm operated	836	1 220	28	(NA)
					Not on farm operated	187	(NA)	8	(NA)
					Farm operators reporting days of work				
					off farm	658	597	23	(NA)
					1 to 49 days	71	146	8	(NA)
					50 to 99 days	57		2	(NA)
					100 to 199 days	113		10	(NA)
					200 days and over	417	451	3	(NA)

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	11 651 513	8 969 150
Class 1—Sales of \$40,000 and over	62	38	Average per farm dollars	9 815	6 533
Class 2— " \$20,000 to \$39,999	95	57	Crops including nursery products and hay farms	732	(NA)
Class 3— " \$10,000 to \$19,999	131	142	dollars	4 776 083	4 891 170
Class 4— " \$5,000 to \$9,999	195	214	Forest products farms	112	143
Class 5— " \$2,500 to \$4,999	215	224	dollars	144 393	179 675
Class 6 (see text)	95	201	Livestock, poultry, and their products farms	952	(NA)
Part time (see text)	297	314	dollars	6 731 037	3 895 568
Part retirement (see text)	97	183			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	108	192	Customwork and other agricultural services	farms 97	(NA)
\$250 to \$499	42	103	dollars	103 582	(NA)
\$500 to \$999	109	153	Recreational services	farms 19	10
\$1,000 to \$1,499	100	88	dollars	25 329	2 745
\$1,500 to \$1,999	75	84	Government farm programs	farms 561	(NA)
\$2,000 to \$2,499	60	78	dollars	715 562	(NA)
\$2,500 and over	693	675			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 1 187	farms 1 373	Seeds, bulbs, plants, and trees	farms 769	farms 1 104
	dollars 9 794 811	(NA)	dollars	610 165	406 295
Number of farms with expenditures of--			Commercial fertilizer	farms 910	farms 1 091
\$1 to \$499	134	(NA)	dollars	1 192 890	971 555
\$500 to \$999	145	(NA)	Lime	farms 270	farms 169
\$1,000 to \$1,999	202	(NA)	dollars	90 673	(NA)
\$2,000 to \$2,999	139	(NA)	Other agricultural chemicals (see text)	farms 488	(NA)
\$3,000 to \$4,999	177	(NA)	dollars	297 932	(NA)
\$5,000 to \$9,999	156	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 1 138	farms 1 132
\$10,000 and over	234	(NA)	dollars	516 753	592 465
Items reported both years	dollars 6 949 908	dollars 4 847 440	Hired farm labor	farms 522	farms 761
Livestock and poultry	farms 602	farms 660	dollars	595 460	616 995
dollars 1 169 925	dollars 656 465	Contract labor, machine hire, and customwork	farms 582	farms 774	
Feed for livestock and poultry	farms 880	farms 1 060	dollars	289 944	339 415
dollars 2 574 771	dollars 1 264 250	All other production expenses	farms 1 002	(NA)	
Commercially mixed formula feeds	farms 618	farms 931	dollars	2 456 298	(NA)
farms 28 626	farms 15 548				
tons 2 192 469	tons 1 090 050				
dollars					

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	1 116	7 281 281	\$1,000 to \$4,999	531	1 326 141
By value groups			\$5,000 to \$9,999	281	1 825 358
\$1 to \$999	107	52 900	\$10,000 to \$19,999	110	1 409 170
			\$20,000 and over	87	2 667 712

	1969				1964			
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later		1964 or earlier			
Automobiles	804	984	503	586	350	398	1 042	1 315
Motortrucks including pickups	945	1 354	505	612	567	742	965	1 328
Tractors other than garden tractors and motor tillers	922	1 312	456	601	573	711	877	1 252
Riding garden tractors 7 hp and over	30	30	23	23	7	7	(NA)	(NA)
Grain and bean combines, self propelled	58	62	43	46	15	16	7	7
Cornpickers, corn heads, and picker shellers	207	227	114	117	105	110	184	187
Pickup balers	110	115	69	71	44	44	69	69

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	950	(X)	922	(X)	1 251	(NA)	(NA)	(NA)
Cattle and calves	749	25 794	673	12 767	1 035	26 639	769	9 585
Farms with--								
1 to 4	85	205	167	411	419	(NA)	(NA)	(NA)
5 to 9	95	658	148	993	(NA)	(NA)	(NA)	(NA)
10 to 19	162	2 131	167	2 207	251	(NA)	(NA)	(NA)
20 and over	407	22 800	191	9 156	365	(NA)	(NA)	(NA)
Cows and heifers that had calved	646	13 288	(X)	(X)	1 001	13 625	(NA)	(NA)
Milk cows	145	1 556	(X)	(X)	385	1 532	(NA)	(NA)
Farms with--								
1 or 2	91	124	(X)	(X)	304	(NA)	(NA)	(NA)
3 or 4	16	55	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	15	98	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	23	1 279	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	624	30 420	635	41 325	889	33 646	763	39 330
Farms with--								
1 to 4	35	89	12	32	172	(NA)	81	(NA)
5 to 9	51	353	29	200	(NA)	(NA)	(NA)	(NA)
10 to 24	165	2 699	151	2 429	245	(NA)	682	(NA)
25 and over	373	27 279	443	38 664	472	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	147	4 054	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	548	5 397	(X)	(X)	788	5 441	(X)	(X)
December 1 of preceding year and May 31	504	2 987	(X)	(X)	645	2 888	(X)	(X)
June 1 and November 30	435	2 410	(X)	(X)	661	2 553	(X)	(X)

All Farms

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	150	5	84	-	-	1	34
Horses and ponies	112	397	16	66	(NA)	(NA)	32	61
Chickens 3 months old or older	209	131 248	26	143 354	743	151 755	(NA)	85 339
Farms with-								
1 to 99	193	4 148	8	144	720	(NA)	(NA)	(NA)
100 to 399	1	250	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	2	1 300	3	2 380	3	(NA)	(NA)	(NA)
1,600 and over	13	125 550	15	140 830	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	111 129	26	126 334	725	136 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	53	893 683	47	4 200 126	(NA)	(NA)	27	1 739 550
Other livestock and poultry	85	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	595	920	920	230	Hay, excluding sorghum hay	farms	230	(NA)	
For grain	542	842	842	6 174	acres	acres	6 174	1 327	
bushels	18 945	23 826	23 826	10 001	tons	tons	10 001	2 059	
bushels	521 883	776 155	776 155	143	Cotton	farms	143	565	
bushels				2 021	acres	acres	2 021	12 469	
bushels				1 220	bales	bales	1 220	9 819	
Cut for silage, green or dry fodder, or hogged or grazed	179	(NA)	(NA)	576	Peanuts for nuts	farms	576	799	
acres	4 445	7 992	7 992	23 203	acres	acres	23 203	23 542	
Sorghums for all purposes except sirup	15	11	11	34 823 183	pounds	pounds	34 823 183	28 777 500	
For grain or seed	4	6	6	-	Tobacco	farms	-	-	
bushels	83	136	136	-	acres	acres	-	-	
bushels	2 469	3 075	3 075	-	pounds	pounds	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	11	(NA)	(NA)	13	Irish potatoes and sweetpotatoes	farms	13	(NA)	
acres	68	75	75	40	acres	acres	40	37	
Wheat for grain	13	12	12	43	Vegetables, sweet corn, or melons for sale	farms	43	58	
acres	751	145	145	332	acres	acres	332	331	
bushels	27 219	4 197	4 197	-	acres	acres	-	-	
Other small grains for grain	20	(NA)	(NA)	-	acres	acres	-	-	
acres	976	908	908	65	Land in orchards (see text)	farms	65	154	
Soybeans for beans	39	9	9	326	acres	acres	326	637	
acres	2 923	249	249	16	Other crops	farms	16	(NA)	
bushels	37 387	4 895	4 895	211	acres	acres	211	(NA)	
				2	Greenhouse products under glass or other protection	farms	2	(NA)	
				4 928	sq. ft.	sq. ft.	4 928	1 028	

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	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	698	675	675	534	Total woodland	farms	534	548	
Land in farms	188 115	189 157	189 157	64 796	acres	acres	64 796	77 232	
Average size of farm	269.5	280.2	280.2	362	Woodland pastured	farms	362	387	
Value of land and buildings	27 682 239	(NA)	(NA)	24 701	acres	acres	24 701	29 780	
Average per farm	39 659	(NA)	(NA)	358	Woodland not pastured	farms	358	400	
Average per acre	147.15	(NA)	(NA)	40 095	acres	acres	40 095	47 452	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	199	370	
Total cropland	668	(NA)	(NA)	13 535	acres	acres	13 535	20 779	
acres	97 629	86 812	86 812	158	Improved pastureland and rangeland	farms	158	303	
Harvested cropland	616	636	636	8 504	acres	acres	8 504	15 748	
acres	53 961	63 606	63 606	88	Pastureland and rangeland not improved	farms	88	(NA)	
Number of farms by acres harvested:				5 031	acres	acres	5 031	5 031	
1 to 49 acres	275	(NA)	(NA)	441	All other land (see text)	farms	441	608	
50 to 99 acres	165	(NA)	(NA)	12 155	acres	acres	12 155	4 326	
100 to 199 acres	122	(NA)	(NA)	-	Irrigated land	farms	-	-	
200 to 499 acres	47	(NA)	(NA)	-	acres	acres	-	-	
500 to 999 acres	5	(NA)	(NA)	540	Total pastureland (all types)	farms	540	(NA)	
1,000 acres and over	2	(NA)	(NA)	57 527	acres	acres	57 527	56 701	
1,000 to 1,999 acres	2	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	farms	116	(NA)	
Cropland used only for pasture or grazing	380	183	183	9 833	acres	acres	9 833	(NA)	
acres	19 291	6 142	6 142	8	Stripcropping systems to control erosion	farms	8	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	112	245	245	1 061	acres	acres	1 061	(NA)	
acres	4 775	13 372	13 372		Cropland and pastureland having terraces	farms	157	(NA)	
Cropland on which all crops failed	58	10	10	22 421	acres	acres	22 421	(NA)	
acres	1 872	160	160						
Cropland in cultivated summer fallow	43	-	-						
acres	2 652	-	-						
Cropland idle	307	157	157						
acres	15 078	3 532	3 532						

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	698	675	188 115	616	173 457	53 961	-	-	-
Farms with-									
1 to 9 acres	13	8	42	2	7	6	-	-	-
10 to 49 acres	37	39	1 133	21	704	361	-	-	-
50 to 69 acres	32	31	1 929	26	1 574	737	-	-	-
70 to 99 acres	81	69	6 744	73	6 094	2 750	-	-	-
100 to 139 acres	94	89	11 263	82	9 869	3 942	-	-	-
140 to 179 acres	75	93	12 081	67	10 782	3 840	-	-	-
180 to 219 acres	64	72	12 470	63	12 270	3 847	-	-	-
220 to 259 acres	55	54	13 162	53	12 682	4 884	-	-	-
260 to 499 acres	166	127	59 252	154	55 086	16 694	-	-	-
500 to 999 acres	61	71	40 370	56	36 920	9 310	-	-	-
1,000 to 1,999 acres	16	17	20 932	16	20 932	6 265	-	-	-
2,000 acres and over	4	5	8 737	3	6 537	1 325	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	-
Proportion of all class 1-5 farms	0.2	Cropland	-
Land in farms	150	Harvested	-
Cropland	124	Used only for pasture	-
Class 1-5 farms irrigated in 1969	0	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	-
Land in farms	-	Class 1-5 farms with artificial drainage	13
Average per farm	0.0	Proportion of class 1-5 farms	1.8
Cropland	-	Land in farms	3 783
Harvested cropland	-	Average per farm	291.0
Irrigated land	-	Drained land	840
Average per farm	0.0	Average per farm	64.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	698	22	675	237	owned	3	-	(NA)	(NA)
farms	188 115	3 270	189 157	636	10 or fewer shareholders	3	-	(NA)	(NA)
acres	616	20	636	(NA)	More than 10 shareholders	734	-	(NA)	(NA)
Harvested cropland	616	20	636	(NA)	Other	360	136	(NA)	(NA)
farms	53 961	1 328	63 606	(NA)	Farm operators by age groups:				
acres	53 961	1 328	63 606	(NA)	Under 25 years	8	-	10	
Full owners	390	10	237	63	25 to 34 years	63	4	59	
farms	95 455	1 413	(NA)	122	35 to 44 years	122	2	164	
acres	317	8	(NA)	218	45 to 54 years	218	6	224	
Harvested cropland	317	8	(NA)	197	55 to 64 years	197	7	179	
farms	18 024	476	(NA)	90	65 years and over	90	3	39	
acres	18 024	476	(NA)	51.3	Average age	51.3	51.2	(NA)	
Part owners	234	6	271	(NA)	Farm operators by place of residence:				
farms	78 765	1 109	(NA)	(NA)	On farm operated	536	19	608	
acres	233	6	(NA)	(NA)	Not on farm operated	79	-	43	
Harvested cropland	233	6	(NA)	(NA)	Farm operators reporting days of work off farm				
farms	28 013	478	(NA)	(NA)	1 to 49 days	300	11	218	
acres	28 013	478	(NA)	(NA)	50 to 99 days	49	7	72	
Tenants	74	6	166	(NA)	100 to 199 days	37	-	23	
farms	13 895	748	(NA)	(NA)	200 days and over	39	3	26	
acres	66	6	(NA)	(NA)	Average age	175	1	97	
Harvested cropland	66	6	(NA)	(NA)					
farms	7 924	374	(NA)	(NA)					
acres	7 924	374	(NA)	(NA)					
Percent of tenancy	10.6	27.2	24.5	(NA)					
Farms by type of organization:									
Individual or family	601	18	(NA)	(NA)					
farms	161 192	2 854	(NA)	(NA)					
acres	161 192	2 854	(NA)	(NA)					
Partnership	90	3	(NA)	(NA)					
farms	25 829	280	(NA)	(NA)					
acres	25 829	280	(NA)	(NA)					

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	62	38	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	95	57	\$2,500 to \$4,999	210	224
Class 3-- " \$10,000 to \$19,999	131	142	\$5,000 to \$7,499	120	138
Class 4-- " \$5,000 to \$9,999	195	214	\$7,500 to \$9,999	75	76
Class 5-- " \$2,500 to \$4,999	215	224	\$10,000 to \$14,999	79	86
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	52	56
farms	698	675	\$20,000 to \$29,999	66	44
dollars	11 167 512	8 377 686	\$30,000 to \$39,999	29	13
Average per farm	15 999	12 411	\$40,000 to \$59,999	26	24
			\$60,000 and over	36	14
			\$60,000 to \$79,999	20	(NA)
			\$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	549	4 609 901		
Grains	216	366 664		
Tobacco	-	-		
Cotton and cottonseed	107	113 249		
Field seeds, hay, forage, and silage	79	118 617		
Other field crops	493	3 941 112		
Vegetables, sweet corn, and melons	27	49 921		
Fruits, nuts, and berries	35	11 770		
Nursery and greenhouse products	2	8 568		
Forest products sold	86	132 010		
			Livestock, poultry, and their products sold	620 6 425 601
			Poultry and poultry products	71 2 835 277
			Dairy products	25 626 879
			Dairy cattle and calves	23 42 444
			Other cattle and calves	452 1 376 194
			Hogs, sheep, and goats	439 1 519 316
			Other livestock and livestock products	18 25 491
			Farms with farm-related income from- Customwork and other agricultural services	73 86 322
			Recreational services	10 19 637
			Government farm programs	369 586 877

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 194 144	675 (NA)	1 099 234	854 748 107
Number of farms with expenditures of-				
\$1 to \$1,999	87	(NA)	87	(NA)
\$2,000 to \$2,999	80	(NA)	80	(NA)
\$3,000 to \$4,999	144	(NA)	144	(NA)
\$5,000 to \$9,999	153	(NA)	153	(NA)
\$10,000 to \$19,999	106	(NA)	106	(NA)
\$20,000 to \$39,999	76	(NA)	76	(NA)
\$40,000 and over	52	(NA)	52	(NA)
Items reported both years	6 513 725	4 341 259		
Livestock and poultry	416 (NA)	545 090		
Feed for livestock and poultry	556 (NA)	511 (NA)		
Commercially mixed formula feeds	453 (NA)	483 (NA)		
Feed ingredients	27 829 (NA)	1 038 730 (NA)		
Whole grains	213 (NA)	134 (NA)		
Hay, green chop, and silage	4 270 (NA)	67 342 (NA)		
Seeds, bulbs, plants, and trees	212 695 (NA)	135 (NA)		
	86 (NA)	39 857 (NA)		
	1 863 (NA)	639 (NA)		
	28 436 (NA)	368 091 (NA)		
	547 (NA)			
	585 870 (NA)			
Commercial fertilizer			598 640	
Lime			87 182 (NA)	
Other agricultural chemicals			377 (NA)	
Gasoline and other petroleum fuel and oil for the farm business			692 675	
Gasoline			445 406 540 172	
Diesel oil			263 702 337 161	
LP gas, butane, and propane			293 132	
Motor oil, grease, piped gas, kerosene, and fuel oil			88 807 102 426	
Hired farm labor			174 134	
Workers by number of days worked			54 074 39 844	
150 days or more			690 675	
Less than 150 days			38 823 60 741	
Contract labor			385 541	
Machine hire and customwork			566 693 587 943	
All other production expenses			118 142	
			182 218	

Class 1-5 Farms

Table 15. 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	680	5 962 214	105	1 334 370
By value groups:				
\$1 to \$4,999	292	728 857	51	1 185 700
\$5,000 to \$9,999	200	1 351 795	28	1 008 492
			4	353 000

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	504	617	337	400	198	217	550	690
2 or 3	95	198	55	114	17	36	(NA)	(NA)
4 and over	3	13	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	613	996	347	447	381	549	593	936
2 and over	255	638	73	173	119	267	(NA)	(NA)
Tractors other than garden tractors and motor tillers	609	974	346	478	364	496	587	930
2 or 3	218	494	98	212	90	201	(NA)	(NA)
4 and over	25	114	5	23	7	28	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	604	960	344	471	359	489	587	930
Crawler tractors	12	14	5	7	7	7	-	-
Riding garden tractors 7 hp and over	15	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	57	61	43	46	14	15	7	7
Cornpickers, corn heads, and picker-shellers	195	215	106	109	101	106	(NA)	(NA)
Corn heads for combines	40	40	31	31	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	170	175	76	78	95	97	(NA)	(NA)
Pickup balers	108	113	68	70	43	43	(NA)	(NA)
Windrowers, pull and self-propelled	103	120	71	83	34	37	(NA)	(NA)
Field forage harvesters, shear bar	12	13	10	10	2	3	(NA)	(NA)

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	422	26 630	436	36 042	513	26 726	481	32 248
Farms with—								
1 to 24	99	1 341	78	1 230	(NA)	(NA)	(NA)	(NA)
25 to 49	120	4 209	95	3 294	(NA)	(NA)	(NA)	(NA)
50 to 99	133	8 818	154	10 652	(NA)	(NA)	(NA)	(NA)
100 and over	70	12 262	109	20 866	(NA)	(NA)	(NA)	(NA)
100 to 199	55	7 121	85	11 411	(NA)	(NA)	(NA)	(NA)
200 and over	15	5 141	24	9 455	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	353	3 355	(X)	(X)	445	3 743	(X)	(X)
Other hogs and pigs	413	23 275	(X)	(X)	506	22 983	(X)	(X)
Feeder pigs sold	(X)	(X)	73	2 706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	379	4 685	(X)	(X)	462	4 283	(X)	(X)
December 1 of preceding year and May 31	353	2 566	(X)	(X)	394	2 263	(X)	(X)
June 1 and November 30	323	2 119	(X)	(X)	415	2 020	(X)	(X)
Sheep and lambs	4	116	3	50	-	-	1	34
Any goats	13	183	2	16	-	-	3	19
All other livestock	87	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	610	Nematodes in crops	farms	51
	dollars	1 474 707		acres on which used	2 304
Commercial fertilizer	farms	563	Diseases in crops and orchards	dollars	19 380
	acres on which used	57 639		farms	36
	tons	13 501		acres on which used	3 027
	dollars	1 099 634		dollars	15 822
Lime	farms	234	Weeds or grass in crops	farms	283
	acres on which used	11 121		acres on which used	20 879
	tons	10 434		dollars	174 304
	dollars	87 182	Weeds or brush in pasture	farms	11
Sprays, dusts, fumigants, etc. to control—				acres on which used	231
Insects on hay crops	farms	14	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	22
	acres on which used	601		acres on which used	864
	dollars	6 545		dollars	3 132
Insects on other crops	farms	130	Insect control on livestock and poultry	farms	110
	acres on which used	8 415		dollars	7 068
	dollars	57 239			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total	Dry		Liquid		
						Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	380	19 291	-	-	190	9 861	189	1 858	3	30
Improved pasture	158	8 504	-	-	83	4 264	76	705	7	26
Field corn for all purposes	442	21 007	-	-	346	16 620	344	3 542	92	398
Sorghums for all purposes	14	148	-	-	13	146	13	24	2	4
All small grains	22	1 691	-	-	19	1 029	19	255	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	491	27 084	-	-	397	23 434	391	5 780	19	84
Hay or grass silage	200	5 806	-	-	78	1 783	78	643	2	2
Field seeds	1	15	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	29	267	-	-	25	242	25	59	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	240	-	-	28	178	28	49	-	-
Nursery or greenhouse products	2	1	1	1	2	1	2	2	-	-
All other crops	12	188	-	-	7	77	7	39	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	399	16 949	475 740	-	-	-	555	20 701	692 230	-	-	-
For silage (tons, green weight)	25	1 093	10 634	-	-	-	6	286	2 265	-	-	-
Cut for green or dry fodder, hogged or grazed	127	2 965	(X)	-	-	-	(NA)	5 971	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	80	2 380	-	-	-	6	136	3 075	-	-	-
For silage (tons, green weight)	2	10	60	-	-	-	1	9	90	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	9	58	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	127	144	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	30	-	-	-	1	17	45	-	-	-
Small grain hay (tons, dry)	12	149	252	-	-	-	6	92	75	-	-	-
Other hay (tons, dry)	180	5 478	8 922	-	-	-	(NA)	9 355	8 340	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	22	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)	11	725	26 266	-	-	10	720	178	-	12	145	4 197	
Winter wheat (bushels)	11	725	26 266	-	-	10	720	178	-	-	-	-	
Oats for grain (bushels)	6	235	12 496	-	-	3	78	14	-	16	695	40 740	
Barley for grain (bushels)	2	500	10 000	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	11	231	5 615	-	-	11	231	63	-	-	-	-	
Soybeans for beans (bushels)	36	2 832	35 112	-	-	32	2 675	559	5	9	249	4 895	
Peanuts for nuts (pounds)	472	22 306	33 729 222	-	-	373	18 889	4 690	72	590	21 749	27 189 422	
Irish potatoes (hundredweight)	8	1	60	-	-	4	1	1	-	41	1	144	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	118	1 905	1 144	-	-	105	1 829	515	7	441	11 723	9 374	

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	267	-	-	47	297
Selected vegetables:						
Tomatoes	13	28	-	-	2	2
Sweet corn	5	3	-	-	1	1
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	12	92	-	-	12	49
Snap beans, bush, pole	6	6	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	41	240	(X)	(X)	(X)	(X)	(X)	(X)	
1964	80	358	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	21	(NA)	151	10	23	12	128	7 3 053	
Peaches, all (pounds)									
1969	3	2	122	-	-	3	122	3 3 950	
1964	53	(NA)	1 839	17	186	50	1 653	40 72 960	
Clingstone (pounds)									
1969	2	1	22	-	-	2	22	2 350	
1964	1	1	100	-	-	1	100	1 3 600	
Pears, all (pounds)									
1969	2	(Z)	5	-	-	2	5	2 600	
1964	35	(NA)	96	6	11	31	85	25 14 550	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	2	(Z)	5	-	-	2	5	2 600	
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	1	(NA)	4	1	4	-	-	-	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	1	(Z)	2	-	-	1	2	1 5	
1964	16	(NA)	100	5	33	14	67	5 1 232	
Plums (pounds, fresh)									
1969	1	(Z)	2	-	-	1	2	1 5	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	1	(Z)	53	1	8	1	45	1 10	
Grapes, total (pounds)									
1969	19	(NA)	60	9	20	13	40	11 292	
1964	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 000	3	(X)	8	10 422
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 872	-	6 195	1	1 028	-	1 000
Flower seeds, vegetable seeds, and vegetable plants	2	1 056	-	1 373	-	-	-	-
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	36 748	59	90 409
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	13	34 948	(NA)	(NA)
Pulpwood	70	55 914	(NA)	(NA)
Other forest products	5	4 400	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	857	926	Number of farms by acres harvested		
Land in farms	180 155	179 265	50 to 99 acres	54	70
Average size of farm	210.2	193.6	100 to 199 acres	40	60
Approximate land area	381 696	394 245	200 to 499 acres	43	41
Proportion in farms	47.2	45.4	500 to 999 acres	26	18
Value of land and buildings	44 787 502	(NA)	1,000 acres and over	3	-
Average per farm	52 260	30 874	Cropland used only for pasture		
Average per acre	248.60	157.07	or grazing	582	524
Land in Farms According to Use			Acres	34 698	32 746
Total cropland	824	861	All other cropland (see text)	310	(NA)
Harvested cropland	100 153	91 613	Acres	14 522	12 162
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	207	189	pasture	551	606
10 to 19 acres	125	181	Acres	47 848	62 766
20 to 29 acres	74	74	All other land (see text)	617	(NA)
30 to 49 acres	56	85	Acres	32 154	24 882
			Irrigated land	1	4
			Acres	5	12

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	857	180 155	628	155 823	50 933	1	29	5	926	179 265	718	46 705
Farms with—												
1 to 9 acres	42	210	28	165	98	-	-	-	39	167	16	76
10 to 49 acres	251	7 179	163	4 788	1 731	1	29	5	289	8 141	197	2 360
50 to 69 acres	76	4 373	55	3 196	804	-	-	-	105	6 177	84	1 643
70 to 99 acres	115	9 414	76	6 173	1 833	-	-	-	112	9 294	94	2 145
100 to 139 acres	94	10 805	68	7 881	1 494	-	-	-	82	9 592	70	2 248
140 to 179 acres	47	7 240	39	5 959	1 170	-	-	-	59	9 219	48	1 928
180 to 219 acres	35	6 882	27	5 309	1 565	-	-	-	46	9 083	37	1 901
220 to 259 acres	32	7 584	27	6 430	1 682	-	-	-	30	7 161	28	1 862
260 to 499 acres	84	30 551	68	24 652	8 120	-	-	-	82	29 381	67	7 626
500 to 999 acres	41	28 753	40	28 083	10 526	-	-	-	53	38 136	49	11 944
1,000 to 1,999 acres	34	46 610	31	42 633	17 258	-	-	-	19	24 840	19	8 386
2,000 acres and over	6	20 554	6	20 554	4 652	-	-	-	10	28 072	9	4 586

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups				
All farm operators	857	926	73	99	Under 25 years	12	11	1	(NA)
Harvested cropland	180 155	179 265	5 717	5 760	25 to 34 years	68	95	3	(NA)
Full owners	533	522	28	32	35 to 44 years	185	220	14	(NA)
Harvested cropland	57 079	62 287	1 457	1 056	45 to 54 years	236	248	15	(NA)
Part owners	242	283	22	45	55 to 64 years	236	206	17	(NA)
Harvested cropland	107 624	95 104	2 092	3 437	65 years and over	120	146	23	(NA)
Tenants	82	119	23	22	Average age	51.2	50.4	55.7	(NA)
Harvested cropland	15 452	19 476	2 168	1 267	Farm operators by place of residence				
Percent of tenancy	9.5	12.9	31.5	22.2	On farm operated	618	828	47	(NA)
					Not on farm operated	138	(NA)	17	(NA)
					Farm operators reporting days of work				
					off farm	604	564	40	(NA)
					1 to 49 days	50	69	6	(NA)
					50 to 99 days	15	1	1	(NA)
					100 to 199 days	73	6	6	(NA)
					200 days and over	466	495	27	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	53	52	products sold (see text)	7 248 153	6 700 750
Class 2— " \$20,000 to \$39,999	38	33	Average per farm	8 457	7 236
Class 3— " \$10,000 to \$19,999	51	54	Crops including nursery		
Class 4— " \$5,000 to \$9,999	66	73	products and hay	477	(NA)
Class 5— " \$2,500 to \$4,999	107	99	Dollars	3 493 716	4 825 540
Class 6 (see text)	81	115	Forest products	33	31
Part time (see text)	380	389	Dollars	55 764	44 580
Part retirement (see text)	81	111	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	616	(NA)
			Dollars	3 698 673	1 830 617

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm related income from--		
\$1 to \$249	108	207	Customwork and other		
\$250 to \$499	91	116	agricultural services farms..	50	(NA)
\$500 to \$999	132	132	dollars..	123 391	(NA)
\$1,000 to \$1,499	117	69	Recreational services farms..	6	2
\$1,500 to \$1,999	61	58	dollars..	9 485	(D)
\$2,000 to \$2,499	51	33	Government farm programs farms..	441	(NA)
\$2,500 and over	297	311	dollars..	1 640 840	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 705 577	926 (NA)	Seeds, bulbs, plants, and trees farms..	494	625
Number of farms with expenditures of--			dollars..	175 820	104 195
\$1 to \$499	171	(NA)	Commercial fertilizer farms..	675	712
\$500 to \$999	143	(NA)	dollars..	917 965	772 665
\$1,000 to \$1,999	185	(NA)	Lime farms..	180	114
\$2,000 to \$2,999	99	(NA)	dollars..	48 258	(NA)
\$3,000 to \$4,999	62	(NA)	Other agricultural chemicals (see text) farms..	344	(NA)
\$5,000 to \$9,999	68	(NA)	dollars..	258 588	(NA)
\$10,000 and over	129	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms..	817	724
Items reported both years	4 266 660	3 004 985	dollars..	409 507	389 225
Livestock and poultry	371	268	Hired farm labor farms..	451	390
dollars	925 525	398 145	dollars..	602 754	606 305
Feed for livestock and poultry	553	568	Contract labor, machine hire, and customwork farms..	371	358
dollars	1 054 806	585 065	dollars..	180 283	149 385
Commercially mixed formula feeds	326	396	All other production expenses farms..	664	(NA)
farms	10 817	5 187	dollars..	2 132 071	(NA)
tons	789 576	432 925			
dollars					

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	803	6 293 853	\$1,000 to \$4,999	405	971 480			
By value groups			\$5,000 to \$9,999	143	933 550			
\$1 to \$999	105	62 915	\$10,000 to \$19,999	66	838 345			
			\$20,000 and over	84	3 487 563			
			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	558	726	376	442	248	284	741	942
Motortrucks including pickups	635	930	357	462	367	468	684	952
Tractors other than garden tractors and motor tillers	673	981	272	390	462	591	693	1 039
Riding garden tractors 7 hp and over	56	57	38	39	18	18	(NA)	(NA)
Grain and bean combines, self propelled	73	82	45	48	33	34	35	38
Cornpickers, corn heads, and picker shellers	54	63	27	33	28	30	121	123
Pickup balers	127	131	66	67	62	64	125	126

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	628	(X)	598	(X)	818	(NA)	(NA)	(NA)
Cattle and calves	567	22 239	527	13 095	751	22 749	585	9 373
Farms with--								
1 to 4	59	149	97	256	278	(NA)	(NA)	(NA)
5 to 9	69	488	139	948	(NA)	(NA)	(NA)	(NA)
10 to 19	166	2 283	140	1 866	177	(NA)	(NA)	(NA)
20 and over	273	19 319	151	10 025	296	(NA)	(NA)	(NA)
Cows and heifers that had calved	484	10 712	(X)	(X)	697	11 218	(NA)	(NA)
Milk cows	80	769	(X)	(X)	204	956	(NA)	(NA)
Farms with--								
1 or 2	56	77	(X)	(X)	157	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	3	25	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	12	638	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	184	11 386	169	19 585	307	8 298	173	12 292
Farms with--								
1 to 4	49	124	25	64	164	(NA)	(NA)	(NA)
5 to 9	29	178	8	51	(NA)	(NA)	(NA)	(NA)
10 to 24	32	509	40	644	75	(NA)	(NA)	(NA)
25 and over	74	10 575	96	18 826	68	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	49	3 177	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	146	2 814	(X)	(X)	191	1 637	(X)	(X)
December 1 of preceding year and May 31	131	1 549	(X)	(X)	145	828	(X)	(X)
June 1 and November 30	109	1 265	(X)	(X)	135	809	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	3	39	1	33
Horses and ponies	191	745	28	67	(NA)	(NA)	26	67
Chickens 3 months old or older	101	64 979	11	82 955	346	20 009	(NA)	10 762
Farms with-								
1 to 99	94	1 936	3	58	332	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	10	(NA)	(NA)	(NA)
400 to 1,999	1	500	1	400	2	(NA)	(NA)	(NA)
1,600 and over	5	62 443	7	82 497	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	95	53 570	8	48 955	320	17 230	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	108 740	11	388, 092	(NA)	(NA)	2	(0)
Other livestock and poultry	72	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	168	445	445	325	Hay, excluding sorghum hay	6 403	7 453	9 515	364
For grain	2 487	7 835	7 835	9 828	acres	9 828	9 515	364	19 955
Cut for silage, green or dry fodder, or hogged or grazed	28	(NA)	(NA)	25 038	bushels	25 038	26 110	26 110	26 110
acres	1 218	815	815	19	Peanuts for nuts	18	14	6 885	6 885
Sorghums for all purposes except sirup	12	26	26	19	acres	18	14	6 885	6 885
For grain or seed	133	3	3	18	pounds	7 744	6 885	6 885	6 885
bushels	3 945	594	594	7 744	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	(NA)	13	farms	-	-	-	-
acres	152	484	484	33	acres	-	-	-	-
Wheat for grain	92	91	91	32	pounds	-	-	-	-
acres	6 111	6 081	6 081	32	Irish potatoes and sweetpotatoes	29	(NA)	(NA)	(NA)
bushels	196 288	179 495	179 495	22	acres	22	16	16	16
Other small grains for grain	25	(NA)	(NA)	13	Vegetables, sweet corn, or melons for sale	31	20	70	70
acres	1 465	2 073	2 073	82	acres	82	70	70	70
Soybeans for beans	141	28	28	4	Berries for sale	-	4	4	4
acres	12 151	756	756	2	acres	-	2	2	2
bushels	283 747	16 049	16 049	824	Land in orchards (see text)	13	34	34	34
				33	acres	33	39	39	39
				32	Other crops	32	(NA)	(NA)	(NA)
				824	acres	824	(NA)	(NA)	(NA)
				1	Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
				6 150	farms	6 150	3 520	3 520	3 520
				3 520	sq. ft.	3 520	3 520	3 520	3 520

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	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	315	311	311	208	Total woodland	29 759	38 003	209	38 003
Land in farms	132 286	124 109	124 109	136	acres	29 759	38 003	143	38 003
Average size of farm	419.9	399.0	399.0	12 446	Woodland pastured	12 446	18 690	18 690	18 690
Value of land and buildings	33 154 312	(NA)	(NA)	133	acres	12 446	18 690	125	18 690
Average per farm	105 251	(NA)	(NA)	17 313	Woodland not pastured	17 313	19 313	19 313	19 313
Average per acre	250.62	(NA)	(NA)	77	acres	17 313	19 313	19 313	19 313
Land in Farms According to Use				10 728	Pastureland and rangeland (other than cropland and woodland pasture)	10 728	10 468	10 468	10 468
Total cropland	304	(NA)	(NA)	53	acres	10 728	10 468	10 468	10 468
acres	80 041	70 895	70 895	4 165	Improved pastureland and rangeland	4 165	3 555	3 555	3 555
Harvested cropland	273	300	300	41	acres	4 165	3 555	3 555	3 555
acres	46 811	41 134	41 134	6 563	Pastureland and rangeland not improved	6 563	6 913	6 913	6 913
Number of farms by acres harvested:				41	acres	6 563	6 913	6 913	6 913
1 to 49 acres	112	(NA)	(NA)	222	All other land (see text)	222	280	280	280
50 to 99 acres	49	(NA)	(NA)	11 758	acres	11 758	4 745	4 745	4 745
100 to 199 acres	40	(NA)	(NA)	1	Irrigated land	1	2	2	2
200 to 499 acres	43	(NA)	(NA)	5	acres	1	2	2	2
500 to 999 acres	26	(NA)	(NA)	259	Total pastureland (all types)	259	(NA)	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	45 952	acres	45 952	50 941	50 941	50 941
1,000 to 1,999 acres	3	(NA)	(NA)						
2,000 acres and over	-	(NA)	(NA)						
Cropland used only for pasture or grazing	222	185	185						
acres	22 778	21 783	21 783						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	49	84	84						
acres	2 237	4 429	4 429						
Cropland on which all crops failed	7	13	13						
acres	221	223	223						
Cropland in cultivated summer fallow	26	-	-						
acres	2 203	-	-						
Cropland idle	90	71	71						
acres	5 791	3 326	3 326						

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	315	311	132 286	273	125 808	46 811	1	29	5
Farms with--									
1 to 9 acres	7	1	14	1	2	1	-	-	-
10 to 49 acres	34	41	985	24	752	412	1	29	5
50 to 69 acres	12	25	675	10	575	252	-	-	-
70 to 99 acres	40	24	3 289	33	2 712	1 165	-	-	-
100 to 139 acres	31	29	3 718	29	3 480	973	-	-	-
140 to 179 acres	20	22	3 127	18	2 817	903	-	-	-
180 to 219 acres	18	22	3 573	14	2 768	1 408	-	-	-
220 to 259 acres	19	16	4 526	18	4 306	1 565	-	-	-
260 to 499 acres	60	55	22 420	53	19 737	7 818	-	-	-
500 to 999 acres	36	48	25 472	36	25 472	10 404	-	-	-
1,000 to 1,999 acres	32	19	43 933	31	42 633	17 258	-	-	-
2,000 acres and over	6	9	20 554	6	20 554	4 652	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land--Continued	
Proportion of all class 1-5 farms	3	Cropland	1
Land in farms	29	Harvested	5
Cropland	25	Used only for pasture	1
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	3	Water used	5
Land in farms	29	Class 1-5 farms with artificial drainage	12
Average per farm	29.0	Proportion of class 1-5 farms	3.8
Cropland	25	Land in farms	5 841
Harvested cropland	25	Average per farm	486.7
Irrigated land	5	Drained land	508
Average per farm	5.0	Average per farm	42.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	315	21	311	124	10 or fewer shareholders	770	-	(NA)	(NA)
Harvested cropland	273	3 622	300	41 134	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	109	19	72	(NA)	Other	26	-	(NA)	(NA)
Harvested cropland	77	-	(NA)	(NA)	Farm operators by age groups:	744	-	(NA)	(NA)
Part owners	161	11	164	(NA)	Under 25 years	1	-	(NA)	(NA)
Harvested cropland	154	1 779	(NA)	(NA)	25 to 34 years	29	-	(NA)	(NA)
Tenants	45	9	73	(NA)	35 to 44 years	80	3	76	35
Harvested cropland	42	1 015	(NA)	(NA)	45 to 54 years	91	8	87	76
Percent of tenancy	14.2	42.8	23.4	(NA)	55 to 64 years	68	5	73	87
Farms by type of organization.					65 years and over	39	5	35	73
Individual or family	269	21	(NA)	(NA)	Average age	49.4	55.4	(NA)	(NA)
Partnership	42	-	(NA)	(NA)	Farm operators by place of residence:				
	23 616	-	(NA)	(NA)	On farm operated	235	11	277	277
					Not on farm operated	53	8	28	28
					Farm operators reporting days of work off farm				
					1 to 49 days	168	7	129	129
					50 to 99 days	15	1	17	17
					100 to 199 days	9	-	20	20
					200 days and over	20	2	20	20
						124	4	72	72

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	53	52	\$1 to \$2,499 (see text)	18
Class 2-- " \$20,000 to \$39,999	38	33	\$2,500 to \$4,999	89
Class 3-- " \$10,000 to \$19,999	51	54	\$5,000 to \$7,499	44
Class 4-- " \$5,000 to \$9,999	66	73	\$7,500 to \$9,999	22
Class 5-- " \$2,500 to \$4,999	107	99	\$10,000 to \$14,999	31
Market value of all agricultural products sold (see text)	6 786 822	6 284 352	\$15,000 to \$19,999	20
Average per farm	21 545	20 206	\$20,000 to \$29,999	27
			\$30,000 to \$39,999	11
			\$40,000 to \$59,999	21
			\$60,000 and over	32
			\$60,000 to \$79,999	14
			\$80,000 and over	18
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	246	3 344 572	Livestock, poultry, and their products sold	262 3 388 190
Grains	143	789 312	Poultry and poultry products	19 605 230
Tobacco	-	-	Dairy products	13 321 618
Cotton and cottonseed	195	2 395 787	Dairy cattle and calves	17 60 895
Field seeds, hay, forage, and silage	68	109 217	Other cattle and calves	215 1 558 095
Other field crops	5	(0)	Hogs, sheep, and goats	98 812 658
Vegetables, sweet corn, and melons	10	15 868	Other livestock and livestock products	19 29 694
Fruits, nuts, and berries	5	840	Farms with farm-related income from—	
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	32 112 949
Forest products sold	15	54 060	Recreational services	3 8 931
			Government farm programs	203 1 498 536

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 096 980	315 311	Commercial fertilizer	836 281 030 302
Number of farms with expenditures of—		(NA)	dollars	705 293
\$1 to \$1,999	41	(NA)	Lime	90 47
\$2,000 to \$2,999	40	(NA)	dollars	(NA)
\$3,000 to \$4,999	44	(NA)	Other agricultural chemicals (see text)	252 458 (NA)
\$5,000 to \$9,999	61	(NA)	Gasoline and other petroleum fuel and oil for the farm business	341 314 406 307
\$10,000 to \$19,999	47	(NA)	Gasoline	156 298 996 291
\$20,000 to \$39,999	40	(NA)	Diesel oil	109 175 299 99
\$40,000 and over	42	(NA)	LP gas, butane, and propane	35 62 903 68
Items reported both years	3 850 021	2 685 567	Motor oil, grease, piped gas, kerosene, and fuel oil	39 313 208 278
Livestock and poultry	160	(NA)	Hired farm labor	231 264
dollars	846 848	365 461	dollars	553 379 578 480
Feed for livestock and poultry	228	182	Workers by number of days worked.	
dollars	970 914	485 470	150 days or more	88 88
Commercially mixed formula feeds	163	143	workers	168 258
tons	10 304	(NA)	Less than 150 days	199 (NA)
dollars	753 523	391 105	workers	802 (NA)
Feed ingredients	57	(NA)	Contract labor	21 21
tons	874	(NA)	dollars	21 968 (NA)
dollars	55 171	(NA)	Machine hire and customwork	119 167 711 186
Whole grains	72	70	All other production expenses	311 (NA)
tons	2 682	(NA)	dollars	1 952 577 (NA)
dollars	146 441	80 549		
Hay, green chop, and silage	42	59		
tons	630	(NA)		
dollars	15 779	13 816		
Seeds, bulbs, plants, and trees	247	282		
dollars	159 765	84 951		

Class 1-5 Farms

Table 15. 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	309	4 617 878	\$10,000 to \$19,999	45 575 365
By value groups:			\$20,000 to \$29,999	30 713 342
\$1 to \$4,999	118	326 390	\$30,000 to \$49,999	26 926 346
\$5,000 to \$9,999	67	444 760	\$50,000 and over	23 1 631 675

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured —		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	307	169	206	92	101	230	325
2 or 3	63	132	31	65	8	17	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	274	529	187	285	152	244	279	528
2 and over	130	385	58	156	59	151	(NA)	(NA)
Tractors other than garden tractors and motor tillers	276	537	162	274	170	263	287	596
2 or 3	128	293	70	159	57	124	(NA)	(NA)
4 and over	25	121	7	30	8	34	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	275	526	162	268	167	258	287	586
Crawler tractors	10	11	6	6	4	5	10	10
Riding garden tractors 7 hp and over	33	34	25	26	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	69	78	45	48	29	30	31	34
Cornpickers, corn heads, and picker-shellers	51	60	25	31	27	29	(NA)	(NA)
Corn heads for combines	25	27	15	16	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	32	33	14	15	18	18	(NA)	(NA)
Pickup balers	89	91	50	51	40	40	(NA)	(NA)
Windrowers, pull and self-propelled	46	48	29	31	17	17	(NA)	(NA)
Field forage harvesters, shear bar	33	38	20	21	16	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	38	(X)	19	(X)	Turkeys	4	17	-	-
Chickens 3 months old or older	29	63 125	8	82 547	Turkey hens kept for breeding	4	15	-	-
Farms with-	24	(D)	1	50	Other turkeys	2	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	30	-	-
1,600 to 3,199	1	(D)	3	18 847					
3,200 to 9,999	4	55 000	4	63 650	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	52 036	5	48 547	Chickens 4 months old or older	107	13 467	(NA)	9 800
Pullets not yet of laying age	4	11 040	3	34 000	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	7	49	-	-	Turkeys	(NA)	(NA)	8	88 306
Broilers and other meat-type chickens less than 3 months old	9	108 690	11	388 092					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	262	(X)	254	(X)	(X)	(X)		
Any cattle, hogs, or sheep	256	(X)	253	(X)	(X)	(X)		
Cattle and calves	224	16 749	226	10 690	18	1 488		
Farms with-	41	454	88	961	12	88		
1 to 19	86	2 672	83	2 493	2	44		
20 to 49	47	3 332	32	2 199	1	59		
50 to 99	32	3 940	15	2 015	-	-		
100 to 199	18	6 351	8	3 022	3	1 297		
200 and over	16	(D)	6	(D)	2	(D)		
200 to 499	2	(D)	2	(D)	1	(D)		
500 and over								
Cattle	(X)	(X)	159	5 213	7	1 338		
Farms with-	(X)	(X)	85	350	2	13		
1 to 9	(X)	(X)	29	398	2	28		
10 to 19	(X)	(X)	28	877	-	-		
20 to 49	(X)	(X)	7	467	-	-		
50 to 99	(X)	(X)	10	3 121	3	1 297		
100 and over	(X)	(X)	4	(D)	-	-		
100 to 199	(X)	(X)	4	1 162	2	(D)		
200 to 499	(X)	(X)	2	(D)	1	(D)		
500 and over								
Calves	(X)	(X)	195	5 477	12	150		
Farms with-	(X)	(X)	36	189	7	32		
1 to 9	(X)	(X)	67	913	3	36		
10 to 19	(X)	(X)	63	1 957	1	23		
20 to 49	(X)	(X)	19	1 151	1	59		
50 to 99	(X)	(X)	10	1 267	-	-		
100 and over	(X)	(X)	10	1 267	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over								
Heifers and heifer calves	186	3 768	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	209	4 779	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	248	15 322	219	6 926	(NA)	1 545		
Cattle	(NA)	(NA)	122	2 344	9	765		
Calves	(NA)	(NA)	193	4 582	21	780		
	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	214	8 302	221	16 065	33	684	202	7 618
Farms with-	78	755	44	486	24	84	74	737
1 to 19	82	2 532	82	2 536	3	(D)	80	2 520
20 to 49	39	2 521	48	3 378	4	260	36	2 307
50 to 99	15	2 494	47	9 665	2	(D)	12	2 054
100 and over								
1964								
Total on place	237	7 472	(NA)	14 603	69	719	(NA)	6 753

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	103	10 398	98	18 224	145	7 049	108	10 989
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	44	393	24	286	(NA)	(NA)	(NA)	(NA)
25 to 49	24	815	22	792	(NA)	(NA)	(NA)	(NA)
50 to 99	7	490	13	913	(NA)	(NA)	(NA)	(NA)
100 and over	28	8 700	39	16 233	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 859	13	1 869	(NA)	(NA)	(NA)	(NA)
200 and over	14	6 841	26	14 364	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	84	1 629	(X)	(X)	98	1 086	(X)	(X)
Other hogs and pigs	91	8 769	(X)	(X)	139	5 963	(X)	(X)
Feeder pigs sold	(X)	(X)	24	2 541	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	2 595	(X)	(X)	107	1 406	(X)	(X)
December 1 of preceding year and May 31	80	1 416	(X)	(X)	85	702	(X)	(X)
June 1 and November 30	76	1 179	(X)	(X)	87	704	(X)	(X)
Sheep and lambs	-	-	-	-	2	30	1	33
Any goats	2	5	-	-	-	-	1	6
All other livestock	87	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	288	Nematodes in crops	farms	1
	dollars	1 130 412		acres on which used	4
Commercial fertilizer	farms	266	Diseases in crops and orchards	farms	70
	acres on which used	55 268		dollars	2
	tons	11 627		acres on which used	4
	dollars	836 030		dollars	63
Lime	farms	90	Weeds or grass in crops	farms	116
	acres on which used	7 692		acres on which used	16 819
	tons	12 014		dollars	94 207
	dollars	41 924	Weeds or brush in pasture	farms	6
Sprays, dusts, fumigants, etc. to control—				acres on which used	1 165
Insects on hay crops	farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	72
	acres on which used	-		acres on which used	9 618
	dollars	-		dollars	32 781
Insects on other crops	farms	108	Insect control on livestock and poultry	farms	69
	acres on which used	16 442		dollars	4 300
	dollars	110 618			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	222	22 778	-	-	132	12 169	130	2 464	7	56
Improved pasture	53	4 165	-	-	23	1 969	23	263	-	-
Field corn for all purposes	96	3 283	-	-	71	2 448	71	511	7	34
Sorghums for all purposes	7	268	-	-	5	143	5	24	-	-
All small grains	90	7 353	-	-	82	6 845	82	1 098	6	78
Field crops other than corn, sorghums, small grains, silage, and field seeds	218	31 957	-	-	197	29 293	195	6 406	18	187
Hay or grass silage	134	4 311	-	-	60	2 142	59	439	2	12
Field seeds	7	283	-	-	4	147	4	19	-	-
Vegetables, sweet corn, or melons for sale	10	49	-	-	7	36	7	14	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	22	-	-	2	4	2	2	-	-
Nursery or greenhouse products	2	29	1	10	2	25	2	10	-	-
All other crops	5	451	-	-	3	47	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	82	2 074	71 489	-	-	-	206	6 079	200 759	-	-	-
For silage (tons, green weight)	20	1 049	8 060	-	-	-	15	576	4 289	-	-	-
Cut for green or dry fodder, hogged or grazed	5	160	(X)	-	-	-	(NA)	194	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	133	3 945	-	-	-	1	2	132	-	-	-
For silage (tons, green weight)	4	115	1 725	-	-	-	12	354	4 618	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	30	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	80	167	-	-	-	50	925	1 974	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 289	1 467	-	-	-	26	601	907	-	-	-
Small grain hay (tons, dry)	24	570	1 085	-	-	-	26	627	715	-	-	-
Other hay (tons, dry)	88	2 025	3 596	-	-	-	(NA)	3 729	4 509	-	-	-
Grass silage (tons, green)	5	307	3 200	-	-	-	1	30	60	-	-	-
Hay crops cut and fed green (tons, green)	1	40	300	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(2)	1 350	-	-	-

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)	86	5 990	192 623	-	-	78	5 532	893	71	84	5 902	174 946
Winter wheat (bushels)	86	5 990	192 623	-	-	78	5 532	893	71	-	-	-
Oats for grain (bushels)	11	396	14 950	-	-	11	396	65	5	8	392	19 320
Barley for grain (bushels)	10	496	25 726	-	-	10	496	66	1	-	-	-
Rye for grain (bushels)	2	131	4 632	-	-	2	131	26	-	-	-	-
Soybeans for beans (bushels)	113	11 839	277 212	-	-	82	9 337	1 398	-	26	753	16 024
Peanuts for nuts (pounds)	6	6	4 700	-	-	4	4	1	-	3	2	1 325
Irish potatoes (hundredweight)	9	2	150	-	-	6	2	2	-	3	(2)	13
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	197	20 089	24 059	-	-	185	19 939	4 999	187	252	19 190	25 323

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	49	-	-	4	18
Selected vegetables:						
Tomatoes	6	15	-	-	1	(2)
Sweet corn	2	4	-	-	1	(2)
Cucumbers and pickles	1	(2)	-	-	2	1
Watermelons	4	4	-	-	1	(2)
Snap beans, bush, pole	3	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969 5	22	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 11	15	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 4	11	384	1	4	4	380	1		
	1964 10	(NA)	238	4	44	8	194	6		
Peaches, all (pounds)	1969 1	1	30	1	-	1	30	1		
	1964 7	(NA)	97	3	27	6	70	3		
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-		
Freestone (pounds)	1969 1	1	30	-	-	1	30	1		
Pears, all (pounds)	1969 3	4	166	2	32	3	134	2		
	1964 7	(NA)	33	3	6	5	27	1		
Bartlett (pounds)	1969 2	2	46	1	2	2	44	1		
Other than Bartlett (pounds)	1969 1	2	120	1	30	1	90	1		
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 3	(NA)	5	1	2	2	3	-		
Tart (pounds)	1969 -	-	-	-	-	-	-	-		
Sweet (pounds)	1969 -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 3	(NA)	6	1	2	2	4	-		
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969 1	(2)	107	1	16	1	91	-		
	1964 7	(NA)	48	3	12	4	36	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	1	(X)	-	-	1	(X)	10	1 500
Sod	-	(X)	29	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(0)	-	(0)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	762	-	1 000	1	20	-	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	8	22 553	9	28 502
Firewood and fuelwood	2	6 100	(NA)	(NA)
Sawlogs and veneer logs	5	17 069	(NA)	(NA)
Pulpwood	5	7 548	(NA)	(NA)
Other forest products	3	790	(NA)	(NA)

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

	1969	1964		1969	1964
All farms number	891	1 163	Number of farms by acres harvested:		
Land in farms acres	164 556	175 675	50 to 99 acres	73	116
Average size of farm	184.6	151.1	100 to 199 acres	38	64
Approximate land area acres	543 872	544 005	200 to 499 acres	28	15
Proportion in farms percent	30.3	32.2	500 to 999 acres	4	6
Value of land and buildings dollars	22 584 773	(NA)	1,000 acres and over	-	-
Average per farm dollars	25 347	14 276	Cropland used only for pasture or grazing farms	517	254
Average per acre dollars	137.24	93.63	acres	24 014	10 159
Land in Farms According to Use			All other cropland (see text) farms	353	(NA)
Total cropland farms	822	1 066	acres	12 330	9 849
acres	64 300	57 769	Woodland including woodland pasture farms	635	914
Harvested cropland farms	629	966	acres	78 933	85 453
acres	27 956	37 761	All other land (see text) farms	557	(NA)
Number of farms by acres harvested:			acres	21 323	32 455
1 to 9 acres	164	229	Irrigated land farms	7	2
10 to 19 acres	164	253	acres	136	35
20 to 29 acres	76	134			
30 to 49 acres	82	149			

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	891	164 556	629	121 414	27 956	7	2 150	136	1 163	175 675	966	37 761
Farms with—												
1 to 9 acres	26	93	9	57	51	-	-	-	38	214	27	137
10 to 49 acres	260	7 674	186	5 453	1 967	-	-	-	422	11 393	349	4 803
50 to 69 acres	91	5 376	54	3 158	1 173	-	-	-	100	5 836	84	2 021
70 to 99 acres	115	9 760	77	6 561	1 487	2	140	16	160	13 160	132	3 368
100 to 139 acres	93	11 054	65	7 752	2 018	-	-	-	122	14 252	100	3 176
140 to 179 acres	70	10 947	55	8 672	2 163	1	160	2	81	12 689	73	2 948
180 to 219 acres	40	7 834	28	5 541	1 672	-	-	-	55	10 832	47	3 013
220 to 259 acres	33	7 870	26	6 198	1 544	-	-	-	31	7 287	27	2 300
260 to 499 acres	99	35 365	81	29 560	7 891	3	1 349	78	92	32 179	74	6 774
500 to 999 acres	48	31 664	38	25 263	4 891	1	501	40	43	29 563	38	5 970
1,000 to 1,999 acres	8	11 093	5	5 875	510	-	-	-	13	18 134	10	1 860
2,000 acres and over	8	25 826	5	17 324	2 589	-	-	-	6	20 138	5	1 391

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	891	1 163	190	392	Under 25 years	9	18	2	(NA)
acres	164 556	175 675	12 498	18 617	25 to 34 years	56	60	3	(NA)
Harvested cropland farms	629	966	151	377	35 to 44 years	125	180	14	(NA)
acres	27 956	37 761	3 199	7 256	45 to 54 years	220	326	41	(NA)
Full owners farms	621	716	128	204	55 to 64 years	242	305	58	(NA)
acres	101 076	97 955	8 796	10 432	65 years and over	239	274	72	(NA)
Harvested cropland farms	387	541	90	193	Average age	55.4	54.6	59.2	(NA)
acres	9 068	12 894	1 334	2 936	Farm operators by place of residence:				
Part owners farms	210	313	43	115	On farm operated	602	1 052	120	(NA)
acres	57 569	62 230	3 016	5 509	Not on farm operated	144	(NA)	19	(NA)
Harvested cropland farms	184	301	42	113	Farm operators reporting days of work off farm				
acres	16 659	20 568	1 562	2 796	1 to 49 days	527	544	107	(NA)
Tenants farms	60	131	19	73	50 to 99 days	102	154	40	(NA)
acres	5 911	8 484	686	2 676	100 to 199 days	42	75	13	(NA)
Harvested cropland farms	58	121	19	71	200 days and over	75	390	18	(NA)
acres	2 229	3 489	303	1 524				36	(NA)
Percent of tenancy	6.7	11.3	10.0	18.6					

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 297 012	3 639 150
Class 1—Sales of \$40,000 and over	19	12	Average per farm dollars	4 822	3 129
Class 2— " \$20,000 to \$39,999	29	20	Crops including nursery products and hay farms	459	(NA)
Class 3— " \$10,000 to \$19,999	55	52	dollars	1 185 236	1 902 636
Class 4— " \$5,000 to \$9,999	84	83	Forest products farms	85	120
Class 5— " \$2,500 to \$4,999	118	127	dollars	129 709	195 985
Class 6 (see text)	139	313	Livestock, poultry, and their products farms	678	(NA)
Part time (see text)	261	311	dollars	2 982 067	1 530 141
Part retirement (see text)	186	245			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm related income from--				
\$1 to \$249	167	227	167	227	Customwork and other				
\$250 to \$499	90	183	90	183	agricultural services farms	57	59	(NA)	(NA)
\$500 to \$999	115	200	115	200	dollars.		056		
\$1,000 to \$1,499	83	115	83	115	Recreational services farms		5		10
\$1,500 to \$1,999	79	77	79	77	dollars.		1 785		10 434
\$2,000 to \$2,499	59	67	59	67	Government farm programs farms		447		(NA)
\$2,500 and over	298	294	298	294	dollars.		505 607		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	3 920	691	1 163	(NA)	Seeds, bulbs, plants, and trees farms		625		1 022
					dollars.	143	198		107 535
Number of farms with expenditures of--					Commercial fertilizer farms		729		1 062
\$1 to \$499	218	(NA)	(NA)	(NA)	dollars.	673	585		637 705
\$500 to \$999	162	(NA)	(NA)	(NA)	Lime farms		105		131
\$1,000 to \$1,999	195	(NA)	(NA)	(NA)	dollars.		31 445		(NA)
\$2,000 to \$2,999	55	(NA)	(NA)	(NA)	Other agricultural chemicals (see text) farms		264		(NA)
\$3,000 to \$4,999	82	(NA)	(NA)	(NA)	dollars.		144 705		(NA)
\$5,000 to \$9,999	81	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms		837		751
\$10,000 and over	98	(NA)	(NA)	(NA)	dollars.		275 882		231 395
Items reported both years	2 830	722	1 987	297	Hired farm labor farms		436		596
					dollars.		308 249		278 515
Livestock and poultry	326	267	228	425	Contract labor, machine hire, and customwork farms		325		368
dollars	554 659	796	408	615	dollars.		148 880		95 107
Feed for livestock and poultry	726	269	352	541	All other production expenses farms		670		(NA)
Commercially mixed formula feeds	4 405	3 260	258	035	dollars.		913 819		(NA)
tons	372 753								

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	809	4 380 601			421	1 073 580		
By value groups					140	922 650		
\$1 to \$999	131	74 060			81	1 050 106		
					36	1 260 205		
			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	565	686	319	367	294	319	684	796
Motortrucks including pickups	607	779	311	349	371	430	690	835
Tractors other than garden tractors and motor tillers	574	761	221	295	400	466	573	775
Riding garden tractors 7 hp and over	26	26	18	18	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	26	27	15	15	12	12	6	6
Cornpickers, corn heads, and picker shellers	115	119	64	66	52	53	113	113
Pickup balers	79	82	55	58	24	24	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	725	(X)	672	(X)	1 060	(NA)	(NA)	(NA)
Cattle and calves	632	23 022	574	11 539	927	22 501	631	8 797
Farms with--								
1 to 4	85	215	135	321	420	(NA)	(NA)	(NA)
5 to 9	75	532	129	876	(NA)	(NA)	(NA)	(NA)
10 to 19	152	2 105	147	2 043	178	(NA)	(NA)	(NA)
20 and over	320	20 170	163	8 299	329	(NA)	(NA)	(NA)
Cows and heifers that had calved	532	10 970	(X)	(X)	899	11 969	(NA)	(NA)
Milk cows	170	1 132	(X)	(X)	420	1 276	(NA)	(NA)
Farms with--								
1 or 2	112	154	(X)	(X)	344	(NA)	(NA)	(NA)
3 or 4	28	94	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	15	95	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	15	789	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	332	15 851	292	22 431	544	12 775	337	15 197
Farms with--								
1 to 4	62	162	25	65	245	(NA)	(NA)	(NA)
5 to 9	48	332	41	292	(NA)	(NA)	69	(NA)
10 to 24	89	1 365	66	1 013	149	(NA)	(NA)	(NA)
25 and over	133	13 992	160	21 061	150	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	63	2 457	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	246	2 844	(X)	(X)	460	2 207	(X)	(X)
December 1 of preceding year and May 31	216	1 481	(X)	(X)	367	1 167	(X)	(X)
June 1 and November 30	192	1 363	(X)	(X)	335	1 040	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	28	-	-	4	36	2	51
Horses and ponies	102	244	6	46	(NA)	(NA)	3	4
Chickens 3 months old or older	247	37 040	16	32 038	594	18 476	(NA)	2 102
Farms with—								
1 to 99	239	5 005	10	226	574	(NA)	(NA)	(NA)
100 to 399	4	635	2	632	17	(NA)	(NA)	(NA)
400 to 1,599	1	400	2	(0)	3	(NA)	(NA)	(NA)
1,600 and over	3	31 000	2	(0)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	241	23 644	13	23 820	567	15 032	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	13 312	1	(0)	(NA)	(NA)	6	384 005
Other livestock and poultry	115	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	farms 479	865	Hay, excluding sorghum hay	farms 164	(NA)
For grain	farms 453	838	acres 2 956	2 797	2 797
acres 12 687	18 785	550 845	tons 7 549	4 773	4 773
bushels 373 781			bales 4 022	569	569
Cut for silage, green or dry fodder, or hogged or grazed	farms 69	(NA)	Cotton	farms 4	9 272
acres 1 517	2 752		acres 4 856	7 369	7 369
Sorghums for all purposes except syrup	farms 23	9	bales 4 022		
For grain or seed	farms 14	1	Peanuts for nuts	farms 92	204
acres 612	5		acres 1 660	1 781	1 781
bushels 17 057	150		pounds 1 967 606	1 859 950	1 859 950
Cut for silage, dry forage or hay, or hogged or grazed	farms 10	(NA)	Tobacco	farms 9	5
acres 91	131		acres 109	45	45
Wheat for grain	farms 28	9	pounds 192 332	58 325	58 325
acres 829	132		Irish potatoes and sweetpotatoes	farms 49	(NA)
bushels 27 343	3 020		acres 24	22	22
Other small grains for grain	farms 16	(NA)	Vegetables, sweet corn, or melons for sale	farms 43	67
acres 289	162		acres 221	295	295
Soybeans for beans	farms 45	20	Berries for sale	farms 12	23
acres 2 077	613		acres 13	39	39
bushels 46 158	12 594		Land in orchards (see text)	farms 65	62
			acres 422	325	325
			Other crops	farms 40	(NA)
			acres 364	(NA)	(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		1969	1964
Class 1-5 farms	number 305	294	Total woodland	farms 249	250
Land in farms	acres 113 786	104 954	acres 55 934	48 325	48 325
Average size of farm	acres 373.0	356.9	Woodland pastured	farms 157	189
Value of land and buildings	dollars 14 515 947	(NA)	acres 16 197	18 207	18 207
Average per farm	dollars 47 593	(NA)	Woodland not pastured	farms 159	159
Average per acre	dollars 127.57	(NA)	acres 39 737	30 118	30 118
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	farms 107	223
Total cropland	farms 294	(NA)	acres 9 042	17 822	17 822
acres 44 779	37 112		Improved pastureland and rangeland	farms 92	153
Harvested cropland	farms 266	283	acres 7 495	13 110	13 110
acres 22 807	26 220		Pastureland and rangeland not improved	farms 29	(NA)
Number of farms by acres harvested:			acres 1 547	4 712	4 712
1 to 49 acres	131	(NA)	All other land (see text)	farms 175	245
50 to 99 acres	65	(NA)	acres 4 031	1 698	1 698
100 to 199 acres	38	(NA)	Irrigated land	farms 7	2
200 to 499 acres	28	(NA)	acres 136	35	35
500 to 999 acres	4	(NA)	Total pastureland (all types)	farms 261	(NA)
1,000 acres and over	-	(NA)	acres 39 884	42 465	42 465
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing	farms 199	93	Grain or row crops farmed on the contour	farms 55	(NA)
acres 14 645	6 436		acres 4 903	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms 35	57	Stripcropping systems to control erosion	farms 2	(NA)
acres 1 218	2 281		acres 90	(NA)	(NA)
Cropland on which all crops failed	farms 22	18	Cropland and pastureland having terraces	farms 70	(NA)
acres 609	202		acres 9 462	(NA)	(NA)
Cropland in cultivated summer fallow	farms 29	-			
acres 1 180	-				
Cropland idle	farms 106	63			
acres 4 320	1 973				

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	305	294	113 786	266	93 788	22 807	7	2 150	136
Farms with--									
1 to 9 acres	1	1	6	-	-	-	-	-	-
10 to 49 acres	17	14	555	14	464	170	-	-	-
50 to 69 acres	12	15	705	9	520	307	-	-	-
70 to 99 acres	26	36	2 233	24	2 053	566	2	140	16
100 to 139 acres	37	31	4 452	31	3 758	1 484	-	-	-
140 to 179 acres	31	29	4 856	28	4 389	1 575	1	160	2
180 to 219 acres	24	33	4 751	24	4 751	1 590	-	-	-
220 to 259 acres	22	22	5 321	19	4 596	1 449	-	-	-
260 to 499 acres	76	62	27 532	70	25 475	7 694	3	1 349	78
500 to 999 acres	44	34	29 258	37	24 583	4 873	1	501	40
1,000 to 1,999 acres	8	12	11 093	5	5 875	510	-	-	-
2,000 acres and over	7	5	23 024	5	17 324	2 589	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	7	Irrigated land--Continued	
Proportion of all class 1-5 farms	2.2	Cropland	7
Land in farms	2 150	Harvested	136
Cropland	1 305	Used only for pasture	7
Class 1-5 farms irrigated in 1969	7	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	2.2	Water used	35
Land in farms	2 150	Class 1-5 farms with artificial drainage	10
Average per farm	307.1	Proportion of class 1-5 farms	3.2
Cropland	1 305	Land in farms	8 343
Harvested cropland	970	Average per farm	834.3
Irrigated land	136	Drained land	59.5
Average per farm	19.4	Average per farm	59.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	-	-	-	(NA)
Class 1-5 farm operators	305	25	294	24	acres	-	-	-	(NA)
Harvested cropland	113 786	4 259	104 954	26 220	10 or fewer shareholders	-	-	-	(NA)
acres	266	24	283	10	acres	-	-	-	(NA)
acres	22 807	1 581	26 220	(NA)	More than 10 shareholders	-	-	-	(NA)
Full owners	144	11	112	(NA)	acres	-	-	-	(NA)
Harvested cropland	56 893	2 499	(NA)	(NA)	acres	-	-	-	(NA)
acres	116	10	(NA)	(NA)	acres	1 038	-	-	(NA)
acres	5 514	444	(NA)	(NA)	acres	-	-	-	(NA)
Part owners	138	12	153	8.8	Farm operators by age groups:				
Harvested cropland	52 639	1 664	(NA)	6	Under 25 years	27	-	-	19
acres	128	12	(NA)	1	25 to 34 years	31	1	7	64
acres	15 647	1 100	(NA)	7	35 to 44 years	94	7	100	76
Tenants	23	2	26	4	45 to 54 years	53	12	29	76
Harvested cropland	4 254	96	(NA)	54.0	55 to 64 years	53	4	29	(NA)
acres	22	2	(NA)	57.4	65 years and over	77	6	47	(NA)
acres	1 646	37	(NA)		Average age				
acres	7.5	8.0	(NA)		Farm operators by place of residence:				
Percent of tenancy					On farm operated	236	20	264	
Farms by type of organization					Not on farm operated	44	-	19	
Individual or family	269	25	(NA)	(NA)	Farm operators reporting days of work off farm	145	15	117	
acres	102 168	4 259	(NA)	(NA)	1 to 49 days	29	5	27	
Partnership	30	-	(NA)	(NA)	50 to 99 days	13	-	23	
acres	10 580	-	(NA)	(NA)	100 to 199 days	26	4	20	
					200 days and over	77	6	47	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	19	12	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	29	20	\$2,500 to \$4,999	111	127
Class 3-- " \$10,000 to \$19,999	55	52	\$5,000 to \$7,499	49	61
Class 4-- " \$5,000 to \$9,999	84	83	\$7,500 to \$9,999	35	22
Class 5-- " \$2,500 to \$4,999	118	127	\$10,000 to \$14,999	33	33
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	22	19
farms	305	294	\$20,000 to \$29,999	19	13
dollars	3 810 624	2 980 858	\$30,000 to \$39,999	10	7
dollars	12 493	10 138	\$40,000 to \$59,999	8	7
			\$60,000 and over	11	5
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	207	1 062 932	282	2 629 007
Grains	118	242 086	13	179 150
Tobacco	8	96 544	15	364 156
Cotton and cottonseed	100	372 937	24	42 545
Field seeds, hay, forage, and silage	66	81 549	239	1 177 338
Other field crops	59	219 720	140	854 798
Vegetables, sweet corn, and melons	16	24 177	6	11 020
Fruits, nuts, and berries	33	25 919		
Nursery and greenhouse products	-	-	39	49 642
Forest products sold	51	118 685	2	838
			192	364 654
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 354	437	294	293
Number of farms with expenditures of—			(NA)	(NA)
\$1 to \$1,999	36			
\$2,000 to \$2,999	28			
\$3,000 to \$4,999	65			
\$5,000 to \$9,999	78			
\$10,000 to \$19,999	56			
\$20,000 to \$39,999	23			
\$40,000 and over	19			
Items reported both years	2 412	422	1 548	107
Livestock and poultry	495	180	183	025
Feed for livestock and poultry	631	736	315	208
Commercially mixed formula feeds	173		210	
Feed ingredients	1 375	935	(NA)	(NA)
Whole grains	102		75	
Hay, green chop, and silage	16	346	22	409
Seeds, bulbs, plants, and trees	113	850	79	389
Commercial fertilizer	574	025	287	000
Lime	27	092	71	74
Other agricultural chemicals (see text)	134	503	154	(NA)
Gasoline and other petroleum fuel and oil for the farm business	194	976	304	289
Gasoline	121	240	164	77
Diesel oil	39	129	78	98
LP gas, butane, and propane	17	039	303	289
Motor oil, grease, piped gas, kerosene, and fuel oil	17	568	24	325
Hired farm labor	278	609	212	221
Workers by number of days worked:			50	43
150 days or more			71	71
Less than 150 days			196	(NA)
Contract labor	14	003	31	(NA)
Machine hire and customwork	110	043	159	158
All other production expenses	780	420	303	(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	297	2 616 401	52	671 426	15	361 485		
By value groups:								
\$1 to \$4,999	147	420 160	11	387 280				
\$5,000 to \$9,999	68	469 850	4	306 200				
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	222	275	135	152	110	123	200	257
2 or 3	46	99	15	32	13	26	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	258	387	161	190	150	197	250	372
2 and over	90	219	24	53	40	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	261	431	136	204	169	227	267	459
2 or 3	95	217	38	87	44	95	(NA)	(NA)
4 and over	12	60	4	23	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	259	426	135	202	166	224	267	450
Crawler tractors	5	5	2	2	3	3	9	9
Riding garden tractors 7 hp and over	7	7	7	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	25	26	15	15	11	11	6	6
Cornpickers, corn heads, and picker-shellers	89	93	50	52	40	41	(NA)	(NA)
Corn heads for combines	16	17	12	12	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	76	76	40	40	36	36	(NA)	(NA)
Pickup balers	69	72	51	54	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	49	49	37	37	12	12	(NA)	(NA)
Field forage harvesters, shear bar	18	19	14	14	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	60	(X)	11	(X)	Turkeys	8	45	1	14
Chickens 3 months old or older	59	33 173	9	31 903	Turkey hens kept for breeding	5	32	1	14
Farms with--	56	2 173	7	(D)	Other turkeys	8	13	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	3	18	-	-
1,600 to 3,199	1	(D)	1	8 200					
3,200 to 9,999	2	(D)	1	(D)	1964				
10,000 and over	-	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	20 066	8	23 703	Chickens 4 months old or older	113	6 206	(NA)	1 423
Pullets not yet of laying age	7	13 045	1	8 200	Broilers and other meat-type chickens	(NA)	(NA)	6	384 000
Other chickens	23	62	-	-	Turkeys	(NA)	(NA)	8	139
Broilers and other meat-type chickens less than 3 months old	5	13 214	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	282	(X)	281	(X)	(X)	(X)
Any cattle, hogs, or sheep	282	(X)	280	(X)	(X)	(X)
Cattle and calves	266	17 251	259	9 046	40	1 497
Farms with--	50	488	106	981	13	83
1 to 19	97	3 056	114	3 418	20	544
20 to 49	68	4 552	23	1 593	3	213
50 to 99	41	5 497	10	1 326	3	(D)
100 to 199	10	3 658	6	1 728	1	(D)
200 and over	7	1 834	6	1 728	1	(D)
200 to 499	3	1 824	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	160	2 986	13	654
Farms with--	(X)	(X)	111	362	4	14
1 to 9	(X)	(X)	19	234	2	28
10 to 19	(X)	(X)	17	493	4	104
20 to 49	(X)	(X)	6	429	1	(D)
50 to 99	(X)	(X)	7	1 468	2	(D)
100 and over	(X)	(X)	5	(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)	239	6 060	32	843
Farms with--	(X)	(X)	62	317	9	48
1 to 9	(X)	(X)	57	621	3	41
10 to 19	(X)	(X)	98	2 793	16	412
20 to 49	(X)	(X)	14	476	3	(D)
50 to 99	(X)	(X)	8	1 153	1	(D)
100 and over	(X)	(X)	7	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	218	3 933	(X)	(X)	(X)	(X)
Bulls and steers, including calves	246	4 884	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	284	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	272	14 370	247	6 421	(NA)	2 029
Cattle	(NA)	(NA)	97	1 879	17	537
Calves	(NA)	(NA)	233	4 542	58	1 492
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	248	8 434	262	16 353	65	898
Farms with--	99	990	53	530	57	204
1 to 19	104	3 168	94	2 939	2	76
20 to 49	31	2 000	70	4 637	1	63
50 to 99	14	2 276	45	8 247	5	555
100 and over	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
1964						
Total on place	266	7 622	(NA)	13 635	102	735

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	142	13 315	140	19 639	174	8 525	162	11 640
Farms with—								
1 to 24	38	487	18	198	(NA)	(NA)	(NA)	(NA)
25 to 49	28	968	24	856	(NA)	(NA)	(NA)	(NA)
50 to 99	31	2 153	39	2 846	(NA)	(NA)	(NA)	(NA)
100 and over	45	9 707	59	15 739	(NA)	(NA)	(NA)	(NA)
100 to 199	30	4 184	31	4 472	(NA)	(NA)	(NA)	(NA)
200 and over	15	5 523	28	11 267	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	122	1 926	(X)	(X)	150	1 239	(X)	(X)
Other hogs and pigs	140	11 389	(X)	(X)	167	7 286	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 685	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	123	2 400	(X)	(X)	160	1 495	(X)	(X)
December 1 of preceding year and May 31	118	1 248	(X)	(X)	137	769	(X)	(X)
June 1 and November 30	105	1 152	(X)	(X)	137	726	(X)	(X)
Sheep and lambs	-	-	-	-	1	22	2	51
Any goats	9	61	3	22	-	-	1	15
All other livestock	55	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	735	290 620	Nematodes in crops	5	94
Commercial fertilizer	31	267 480	Diseases in crops and orchards	6	217
Lime	71	4 105	Weeds or grass in crops	5	88 046
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	9	32 988
Insects on hay crops	3	213	Chemicals for defoliation or for growth control of crops or thinning of fruit	37	2 592
Insects on other crops	106	1 950	Insect control on livestock and poultry	10	183
	5	283		50	50
	82	394		2	633

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	199	14 645	-	-	122	8 324	122	1 668	9	66
Improved pasture	92	7 495	-	-	62	3 947	60	980	2	12
Field corn for all purposes	199	10 622	2	66	168	8 734	165	1 828	60	222
Sorghums for all purposes	18	673	-	-	18	673	18	112	1	1
All small grains	30	1 066	-	-	27	906	27	188	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	145	7 831	4	53	127	7 057	126	1 866	19	96
Hay or grass silage	115	2 637	-	-	70	1 484	70	576	6	21
Field seeds	2	11	-	-	1	6	1	2	-	-
Vegetables, sweet corn, or melons for sale	18	150	-	-	17	144	17	39	1	1
Berries for sale	4	9	1	2	1	(2)	1	1	-	-
Land in orchards (see text)	35	368	-	-	15	150	15	47	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	122	-	-	3	54	3	8	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	187	9 284	298 592	2	66	-	250	11 719	385 788	-	-	-
For silage (tons, green weight)	20	960	7 077	-	-	-	18	715	5 210	-	-	-
Cut for green or dry fodder, hogged or grazed	21	378	(X)	-	-	-	(NA)	1 243	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	13	600	16 657	-	-	-	1	5	150	-	-	-
For silage (tons, green weight)	1	45	1 550	-	-	-	5	111	575	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	5	28	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	100	337	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	60	120	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	73	104	-	-	-	11	134	170	-	-	-
Other hay (tons, dry)	110	2 339	6 283	-	-	-	(NA)	3 129	4 826	-	-	-
Grass silage (tons, green)	1	25	75	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	40	100	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	5	80	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	9	34 232	1	2	-	6	19	89 196	-	-	-

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)	23	805	26 543	-	-	20	645	143	-	7	123	2 895
Winter wheat (bushels)	23	805	26 543	-	-	20	645	143	-	-	-	-
Oats for grain (bushels)	4	91	2 910	-	-	4	91	14	-	4	87	1 215
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	5	162	3 136	-	-	5	162	30	-	-	-	-
Soybeans for beans (bushels)	35	1 930	43 032	-	-	30	1 602	240	-	16	596	12 282
Peanuts for nuts (pounds)	61	1 517	1 860 746	-	-	48	1 130	344	-	114	1 511	1 670 998
Irish potatoes (hundredweight)	4	1	57	-	-	2	1	(Z)	-	7	(Z)	34
Tobacco (pounds)	8	108	190 999	4	53	8	108	98	-	4	43	55 800
Cotton (bales)	100	4 088	3 588	-	-	93	4 034	1 119	96	203	7 064	5 901

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	150	-	-	37	208
Selected vegetables:						
Tomatoes	2	(Z)	-	-	2	-
Sweet corn	2	(Z)	-	-	2	1
Cucumbers and pickles	2	5	-	-	7	12
Watermelons	7	20	-	-	7	20
Snap beans, bush, pole	2	(Z)	-	-	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting			Quantity
				Farms reporting	Number	Farms reporting	Number				
				(X)	(X)	(X)	(X)				
Land in orchards (see text)	1969. 35	368	(X)	368	(X)	-	-	-	-		
	1964. 26	188	(X)	-	(X)	-	-	-	-		
Apples (pounds)	1969. 1	(Z)	5	1	5	-	-	-	-		
	1964. 4	(NA)	15	2	9	3	6	2	258		
Peaches, all (pounds)	1969. 3	1	109	1	9	2	100	2	3 400		
	1964. 7	(NA)	135	3	34	6	101	5	8 688		
Clingstone (pounds)	1969. 3	1	103	1	3	2	100	2	3 400		
Freestone (pounds)	1969. 1	(Z)	6	1	6	-	-	-	-		
Pears, all (pounds)	1969. 1	(Z)	3	1	3	-	-	-	-		
	1964. 11	(NA)	35	3	10	10	25	8	5 450		
Bartlett (pounds)	1969. 1	(Z)	3	1	3	-	-	-	-		
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)	4	1	4	-	-	-	-		
	1964. 4	(NA)	27	2	14	3	13	1	112		
Plums (pounds, fresh)	1969. 1	(Z)	4	1	4	-	-	-	-		
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969. 1	(Z)	20	1	20	-	-	-	-		
	1964. 3	(NA)	8	1	4	2	4	1	15		

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	-	-	-	-	-	-
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	39 623	41	89 086
Firewood and fuelwood	1	386	(NA)	(NA)
Sawlogs and veneer logs	7	38 627	(NA)	(NA)
Pulpwood	38	39 513	(NA)	(NA)
Other forest products	1	536	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	334	606	Number of farms by acres harvested:		
Land in farms acres	82 159	119 215	50 to 99 acres	3	10
Average size of farm acres	245.9	196.7	100 to 199 acres	4	4
Approximate land area acres	415 872	414 725	200 to 499 acres	-	1
Proportion in farms percent	19.8	28.7	500 to 999 acres	-	-
Value of land and buildings dollars	8 685 549	(NA)	1,000 acres and over	-	-
Average per farm dollars	26 004	14 429	Cropland used only for pasture or grazing farms	236	160
Average per acre dollars	105.71	69.82	acres	15 239	7 614
Land in Farms According to Use			All other cropland (see text) farms	67	(NA)
Total cropland farms	293	468	acres	1 911	2 324
Harvested cropland acres	19 270	14 751	Woodland including woodland pasture farms	260	535
acres	159	371	acres	51 780	88 086
acres	2 120	4 813	All other land (see text) farms	237	(NA)
Number of farms by acres harvested:			acres	11 109	16 375
1 to 9 acres	91	226	Irrigated land farms	1	3
10 to 19 acres	32	93	acres	25	53
20 to 29 acres	22	18			
30 to 49 acres	7	19			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	334	82 159	159	42 426	2 120	1	415	25	606	119 215	371	4 813
Farms with-												
1 to 9 acres	5	10	1	4	1	-	-	-	19	104	10	33
10 to 49 acres	69	2 263	25	867	131	-	-	-	168	4 865	87	630
50 to 69 acres	26	1 539	12	724	81	-	-	-	59	3 437	39	249
70 to 99 acres	40	3 263	19	1 550	116	-	-	-	85	6 875	50	374
100 to 139 acres	46	5 369	19	2 214	220	-	-	-	64	7 410	50	481
140 to 179 acres	18	2 901	11	1 751	80	-	-	-	46	7 161	30	317
180 to 219 acres	30	5 922	22	4 367	216	-	-	-	42	8 296	26	320
220 to 259 acres	25	5 862	13	3 087	135	-	-	-	21	4 958	14	134
260 to 499 acres	34	11 182	16	5 345	312	1	415	25	55	19 453	32	879
500 to 999 acres	28	18 375	13	8 462	399	-	-	-	32	21 174	23	624
1,000 to 1,999 acres	8	9 661	5	5 693	259	-	-	-	8	11 143	6	514
2,000 acres and over	5	15 812	3	8 362	170	-	-	-	7	24 341	4	258

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	334	606	35	116	Under 25 years	1	10	-	(NA)
acres	82 159	119 215	5 157	8 561	25 to 34 years	14	25	-	(NA)
Harvested cropland farms	159	371	31	107	35 to 44 years	48	87	-	(NA)
acres	2 120	4 813	242	929	45 to 54 years	85	169	8	(NA)
Full owners farms	288	452	29	64	55 to 64 years	100	174	8	(NA)
acres	65 032	74 662	4 627	5 571	65 years and over	86	141	19	(NA)
Harvested cropland farms	132	244	25	58	Average age	56.1	54.8	66.6	(NA)
acres	1 468	2 396	220	434	Farm operators by place of residence:				
Part owners farms	32	77	2	17	On farm operated	235	537	33	(NA)
acres	15 411	30 272	50	918	Not on farm operated	57	(NA)	-	(NA)
Harvested cropland farms	18	66	2	17	Farm operators reporting days of work				
acres	589	1 821	6	199	off farm	215	362	19	(NA)
Tenants farms	14	76	4	35	1 to 49 days	17	32	7	(NA)
acres	1 716	9 283	480	2 072	50 to 99 days	12	-	-	(NA)
Harvested cropland farms	9	60	4	32	100 to 199 days	29	-	-	(NA)
acres	63	534	16	296	200 days and over	157	330	10	(NA)
Percent of tenancy	4.1	12.5	11.4	30.2					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	2 103 924	2 087 550
Class 1-Sales of \$40,000 and over	15	12	Average per farm dollars	6 299	3 445
Class 2- " \$20,000 to \$39,999	20	12	Crops including nursery products and hay farms	79	(NA)
Class 3- " \$10,000 to \$19,999	7	22	dollars	89 561	203 979
Class 4- " \$5,000 to \$9,999	17	27	Forest products farms	51	128
Class 5- " \$2,500 to \$4,999	47	26	dollars	84 994	272 335
Class 6 (see text)	29	108	Livestock, poultry, and their products farms	276	(NA)
Part time (see text)	130	277	dollars	1 929 369	1 609 181
Part retirement (see text)	68	121			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm-related income from--				
\$1 to \$249	63	234			Customwork and other agricultural services	farms ..	24		(NA)
\$250 to \$499	34	82			.....	dollars ..	32 309		(NA)
\$500 to \$999	38	101			Recreational services	farms ..	4		2
\$1,000 to \$1,499	57	42			.....	dollars ..	595		(D)
\$1,500 to \$1,999	17	31			Government farm programs	farms ..	100		(NA)
\$2,000 to \$2,499	22	16			.....	dollars ..	28 837		(NA)
\$2,500 and over	103	100							

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms	334	606		Seeds, bulbs, plants, and trees	farms ..	124		437
dollars	1 970 690	(NA)	(NA)		.....	dollars ..	8 640		31 478
Number of farms with expenditures of--					Commercial fertilizer	farms ..	232		436
\$1 to \$499	96	(NA)	(NA)		.....	dollars ..	72 198		83 193
\$500 to \$999	48	(NA)	(NA)		Lime	farms ..	48		118
\$1,000 to \$1,999	71	(NA)	(NA)		.....	dollars ..	6 338		(NA)
\$2,000 to \$2,999	25	(NA)	(NA)		Other agricultural chemicals (see text)	farms ..	113		(NA)
\$3,000 to \$4,999	32	(NA)	(NA)		.....	dollars ..	7 913		(NA)
\$5,000 to \$9,999	18	(NA)	(NA)		Gasoline and other petroleum fuel and oil for the farm business	farms ..	312		397
\$10,000 and over	44	(NA)	(NA)		.....	dollars ..	69 071		69 786
Items reported both years	dollars.	1 670 687	1 521 841		Hired farm labor	farms ..	161		216
Livestock and poultry	farms.	148	153		.....	dollars ..	124 194		78 912
dollars.	374 606	289 165			Contract labor, machine hire, and customwork	farms ..	88		134
Feed for livestock and poultry	farms.	269	458		.....	dollars ..	24 845		17 672
dollars.	997 133	951 635			All other production expenses	farms ..	247		(NA)
Commercially mixed formula feeds	farms.	159	294		.....	dollars ..	285 752		(NA)
.....	tons.	13 097	10 133						
dollars.	915 342	885 915							

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	315	1 097 949		192	440 265			
By value groups				51	338 400			
\$1 to \$999	53	26 210		15	185 630			
				4	107 444			
	1969		1964		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	202	260	124	138	99	122	457	552
Motortrucks including pickups	228	275	113	123	129	152	320	396
Tractors other than garden tractors and motor tillers	221	279	93	106	141	173	293	354
Riding garden tractors 7 hp and over	19	20	19	20	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker shellers	8	8	4	4	4	4	8	8
Pickup balers	32	33	23	23	9	10	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	289	(X)	257	(X)	535	(NA)	(NA)	(NA)
Cattle and calves	279	7 404	249	3 533	503	8 678	342	3 373
Farms with--								
1 to 4	30	68	47	124	251	(NA)	(NA)	(NA)
5 to 9	38	245	49	316	114	(NA)	(NA)	(NA)
10 to 19	72	961	94	1 239	138	(NA)	(NA)	(NA)
20 and over	139	6 130	59	1 854		(NA)	(NA)	(NA)
Cows and heifers that had calved	241	4 032	(X)	(X)	483	4 882	(NA)	(NA)
Milk cows	62	212	(X)	(X)	192	322	(NA)	(NA)
Farms with--								
1 or 2	45	61	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	11	35	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	2	16	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	100	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	54	760	25	2 273	162	883	44	766
Farms with--								
1 to 4	32	70	3	9	139	(NA)	19	(NA)
5 to 9	6	36	3	23	16	(NA)	25	(NA)
10 to 24	9	135	3	58	7	(NA)		(NA)
25 and over	7	519	16	2 183		(NA)		(NA)
Feeder pigs	(X)	(X)	12	1 517	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	22	275	(X)	(X)	57	121	(X)	(X)
December 1 of preceding year and May 31	18	148	(X)	(X)	31	51	(X)	(X)
June 1 and November 30	17	127	(X)	(X)	42	70	(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	6	-	-
Horses and ponies	56	131	7	15	(NA)	(NA)	11	16
Chickens 3 months old or older	54	55 210	13	41 040	205	66 085	(NA)	37 308
Farms with-								
1 to 99	42	886	3	11	192	(NA)	(NA)	(NA)
100 to 399	3	324	1	200	4	(NA)	(NA)	(NA)
400 to 1,599	3	2 000	3	2 429	3	(NA)	(NA)	(NA)
1,600 and over	6	52 000	6	38 400	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	53 613	13	40 004	200	55 720	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	32	383 718	30	2 138 151	(NA)	(NA)	34	2 132 050
Other livestock and poultry	54	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	66	265	66	265	Hay, excluding sorghum hay	70	(NA)	(NA)	(NA)
For grain	64	239	64	239	acres	1 038	1 452	1 452	1 452
acres	536	1 746	536	1 746	tons	1 628	1 924	1 924	1 924
bushels	12 659	46 674	12 659	46 674	Cotton	15	76	15	76
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	2	(NA)	acres	179	602	179	602
acres	6	67	6	67	bales	136	548	136	548
Sorghums for all purposes except sirup	2	17	2	17	Peanuts for nuts	14	12	14	12
For grain or seed	1	1	1	1	acres	11	9	11	9
acres	-	15	-	15	pounds	8 732	2 320	8 732	2 320
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	2	(NA)	acres	-	-	-	-
acres	2	65	2	65	pounds	-	-	-	-
Wheat for grain	1	1	1	1	Irish potatoes and sweetpotatoes	13	(NA)	13	(NA)
acres	14	1	14	1	acres	3	5	3	5
bushels	280	2	280	2	Vegetables, sweet corn, or melons for sale	9	21	9	21
Other small grains for grain	-	(NA)	-	(NA)	acres	240	480	240	480
acres	-	5	-	5	bushels	1	-	1	-
Soybeans for beans	-	-	-	-	Berries for sale	(2)	-	(2)	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	27	89	27	89
					acres	88	271	88	271
					bushels	31	(NA)	31	(NA)
					Other crops	32	(NA)	32	(NA)
					acres	-	-	-	-
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					acres	10 000	10 000	10 000	10 000
					sq.ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	106	99	106	99	Total woodland	84	90	84	90
Land in farms	39 306	44 774	39 306	44 774	acres	25 999	34 125	25 999	34 125
Average size of farm	370.8	452.2	370.8	452.2	Woodland pastured	72	68	72	68
Value of land and buildings	4 452 122	(NA)	4 452 122	(NA)	acres	11 518	10 959	11 518	10 959
Average per farm	42 001	(NA)	42 001	(NA)	Woodland not pastured	47	63	47	63
Average per acre	113.26	(NA)	113.26	(NA)	acres	14 481	23 166	14 481	23 166
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	36	61	36	61
Total cropland	83	(NA)	83	(NA)	acres	3 555	4 788	3 555	4 788
acres	8 336	5 243	8 336	5 243	Improved pastureland and rangeland	29	40	29	40
Harvested cropland	55	64	55	64	acres	2 706	2 510	2 706	2 510
acres	1 330	2 096	1 330	2 096	Pastureland and rangeland not improved	14	(NA)	14	(NA)
Number of farms by acres harvested:					acres	849	2 278	849	2 278
1 to 49 acres	49	(NA)	49	(NA)	All other land (see text)	78	92	78	92
50 to 99 acres	2	(NA)	2	(NA)	acres	1 416	617	1 416	617
100 to 199 acres	4	(NA)	4	(NA)	Irrigated land	1	3	1	3
200 to 499 acres	-	(NA)	-	(NA)	acres	25	53	25	53
500 to 999 acres	-	(NA)	-	(NA)	Total pastureland (all types)	91	(NA)	91	(NA)
1,000 acres and over	-	(NA)	-	(NA)	acres	21 548	18 358	21 548	18 358
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	2	(NA)	2	(NA)
Cropland used only for pasture or grazing	61	30	61	30	acres	135	(NA)	135	(NA)
acres	6 475	2 611	6 475	2 611	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	9	4	9	4	acres	-	(NA)	-	(NA)
acres	186	72	186	72	Cropland and pastureland having terraces	6	(NA)	6	(NA)
Cropland on which all crops failed	-	4	-	4	acres	323	(NA)	323	(NA)
acres	-	39	-	39					
Cropland in cultivated summer fallow	4	-	4	-					
acres	32	-	32	-					
Cropland idle	15	23	15	23					
acres	313	425	313	425					

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	106	99	39 306	55	28 652	1 330	1	415	25
Farms with—									
1 to 9 acres	4	7	6	-	-	-	-	-	-
10 to 49 acres	16	12	529	3	97	18	-	-	-
50 to 69 acres	7	7	399	3	175	24	-	-	-
70 to 99 acres	7	5	582	3	246	16	-	-	-
100 to 139 acres	9	9	1 008	3	313	26	-	-	-
140 to 179 acres	8	4	1 317	2	336	33	-	-	-
180 to 219 acres	9	9	1 771	8	1 585	132	-	-	-
220 to 259 acres	6	5	1 424	4	949	90	-	-	-
260 to 499 acres	16	17	5 381	10	3 458	249	1	415	25
500 to 999 acres	15	14	10 084	11	7 438	313	-	-	-
1,000 to 1,999 acres	5	6	5 693	5	5 693	259	-	-	-
2,000 acres and over	4	4	11 112	3	8 362	170	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land—Continued	
Proportion of all class 1-5 farms	.9	Cropland	1
Land in farms	415	Harvested	1
Cropland	209	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.9	Water used	8
Land in farms	415	Class 1-5 farms with artificial drainage	4
Average per farm	415.0	Proportion of class 1-5 farms	3.7
Cropland	209	Land in farms	2 238
Harvested cropland	35	Average per farm	559.5
Irrigated land	25	Drained land	60
Average per farm	25.0	Average per farm	15.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	106	6	99	6	10 or fewer shareholders	63	-	(NA)	(NA)
Harvested cropland	39 306	2 414	44 774	64	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	55	5	64	5	Other	63	-	(NA)	(NA)
Part owners	1 330	136	2 096	(NA)	Farm operators by age groups:	-	-	-	-
Tenants	86	6	28	7	Under 25 years	1	-	1	4
Harvested cropland	25 922	2 414	(NA)	(NA)	25 to 34 years	2	-	16	16
Percent of tenancy	40	5	(NA)	(NA)	35 to 44 years	22	-	35	35
Part owners	767	136	(NA)	(NA)	45 to 54 years	27	-	23	23
Harvested cropland	20	-	28	7	55 to 64 years	36	3	20	20
Tenants	13 384	-	(NA)	(NA)	65 years and over	18	1	(NA)	(NA)
Harvested cropland	15	-	(NA)	(NA)	Average age	53.9	59.5	(NA)	(NA)
Percent of tenancy	56.3	-	(NA)	(NA)	Farm operators by place of residence:	-	-	-	-
Tenants	-	-	7.0	7.0	On farm operated	74	4	78	14
Harvested cropland	-	-	(NA)	(NA)	Not on farm operated	18	-	-	-
Percent of tenancy	0.0	0.0	7.0	7.0	Farm operators reporting days of work off farm	48	-	51	4
Farms by type of organization:					1 to 49 days	3	-	4	2
Individual or family	93	5	(NA)	(NA)	50 to 99 days	4	-	7	7
Harvested cropland	31 358	2 393	(NA)	(NA)	100 to 199 days	9	-	38	38
Partnership	12	1	(NA)	(NA)	200 days and over	32	-	-	-
Harvested cropland	7 885	21	(NA)	(NA)					

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	15	12	\$1 to \$2,499 (see text)	4	(X)
Class 2— " \$20,000 to \$39,999	20	12	\$2,500 to \$4,999	26	26
Class 3— " \$10,000 to \$19,999	7	22	\$5,000 to \$7,499	18	18
Class 4— " \$5,000 to \$9,999	17	27	\$7,500 to \$9,999	5	9
Class 5— " \$2,500 to \$4,999	47	26	\$10,000 to \$14,999	4	14
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	3	8
Farms	106	99	\$20,000 to \$29,999	15	8
dollars	1 903 332	1 810 832	\$30,000 to \$39,999	5	5
Average per farm	17 955	18 291	\$40,000 to \$59,999	7	6
			\$60,000 and over	8	6
			\$60,000 to \$79,999	4	4
			\$80,000 and over	4	(NA)
					(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	33	73 964	Livestock, poultry, and their products sold	105	1 764 295
Grains	6	8 302	Poultry and poultry products	40	1 407 121
Tobacco	-	-	Dairy products	5	(0)
Cotton and cottonseed	8	13 095	Dairy cattle and calves	5	(0)
Field seeds, hay, forage, and silage	14	10 196	Other cattle and calves	81	255 591
Other field crops	-	-	Hogs, sheep, and goats	16	51 056
Vegetables, sweet corn, and melons	5	31 936	Other livestock and livestock products	8	2 409
Fruits, nuts, and berries	2	(D)	Farms with farm-related income from—		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	12	28 879
Forest products sold	27	65 073	Recreational services	2	567
			Government farm programs	33	12 596

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 723	497	Commercial fertilizer	76	77
Number of farms with expenditures of—			Lime	47	039
\$1 to \$1,999	19	(NA)	Other agricultural chemicals (see text)	22	34
\$2,000 to \$2,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business	4	038
\$3,000 to \$4,999	14	(NA)	Gasoline	51	185
\$5,000 to \$9,999	14	(NA)	Diesel oil	30	379
\$10,000 to \$19,999	15	(NA)	LP gas, butane, and propane	3	726
\$20,000 to \$39,999	17	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	12	801
\$40,000 and over	12	(NA)	Hired farm labor	79	66
Items reported both years	1 488	803	Workers by number of days worked:	107	539
Livestock and poultry	71	(NA)	150 days or more	20	27
Feed for livestock and poultry	330	247	Less than 150 days	29	39
Commercially mixed formula feeds	85	86	Contract labor	70	(NA)
Feed ingredients	12 835	(NA)	Machine hire and customwork	274	(NA)
Whole grains	898	536	All other production expenses	4	(NA)
Hay, green chop, and silage	23	(NA)		1 447	(NA)
Seeds, bulbs, plants, and trees	6 698	(NA)		33	36
	21	25		8 110	9 005
	412	25			
	19 990	8 155			
	30	34			
	495	(NA)			
	14 255	8 440			
	33	81			
	3 757	20 751			

Class 1-5 Farms

Table 15. 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	105	539 719	\$10,000 to \$19,999	11	133 500
By value groups:			\$20,000 to \$29,999	3	71 824
\$1 to \$4,999	69	157 675	\$30,000 to \$49,999	1	35 620
\$5,000 to \$9,999	21	141 100	\$50,000 and over	-	-

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	62	78	35	38	31	40	77	82
2 or 3	15	31	2	5	9	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	90	119	60	65	39	54	86	107
2 and over	21	50	4	9	12	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	84	119	34	41	55	78	82	118
2 or 3	22	48	7	14	17	40	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	84	116	34	41	55	75	81	113
Crawler tractors	3	3	-	-	3	3	5	5
Riding garden tractors 7 hp and over	12	13	12	13	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	7	7	4	4	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	4	4	3	3	(NA)	(NA)
Pickup balers	18	18	14	14	4	4	(NA)	(NA)
Windrowers, pull and self-propelled	15	15	11	11	4	4	(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			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	42	(X)	40	(X)	Turkeys	1	2	-	-
Chickens 3 months old or older	20	54 313	11	41 034	Turkey hens kept for breeding	1	1	-	-
Farms with--					Other turkeys	1	1	-	-
1 to 1,599	14	2 313	5	(D)	Ducks, geese, and other poultry	1	5	-	-
1,600 to 3,199	-	-	1	3 024					
3,200 to 9,999	4	(D)	4	25 296	1964				
10,000 and over	2	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	52 873	11	39 998	Chickens 4 months old or older	29	60 971	(NA)	36 986
Pullets not yet of laying age	1	6	-	-	Broilers and other meat-type chickens	(NA)	(NA)	33	2 127 709
Other chickens	9	1 434	1	1 036	Turkeys	(NA)	(NA)	2	7
Broilers and other meat-type chickens less than 3 months old	26	383 674	30	2 138 151					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	93	(X)	88	(X)	(X)	(X)
Any cattle, hogs, or sheep	92	(X)	88	(X)	(X)	(X)
Cattle and calves	88	4 290	86	2 079	2	23
Farms with--						
1 to 19	19	238	36	435	2	23
20 to 49	39	1 313	44	1 277	-	-
50 to 99	22	1 489	6	367	-	-
100 to 199	6	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	59	585	-	-
Farms with--						
1 to 9	(X)	(X)	35	107	-	-
10 to 19	(X)	(X)	16	221	-	-
20 to 49	(X)	(X)	7	199	-	-
50 to 99	(X)	(X)	1	58	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	79	1 494	2	23
Farms with--						
1 to 9	(X)	(X)	15	54	-	-
10 to 19	(X)	(X)	33	476	2	23
20 to 49	(X)	(X)	28	798	-	-
50 to 99	(X)	(X)	3	166	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	80	967	(X)	(X)	(X)	(X)
Bulls and steers, including calves	81	851	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	80	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	78	3 173	74	1 521	(NA)	67
Cattle	(NA)	(NA)	40	337	1	4
Calves	(NA)	(NA)	72	1 184	5	63

	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	2 472	88	4 148	22	142	76	2 330
Farms with--								
1 to 19	28	284	21	230	18	42	26	316
20 to 49	42	1 155	39	1 327	4	100	35	984
50 to 99	13	(D)	20	1 344	-	-	13	(D)
100 and over	2	(D)	8	1 247	-	-	2	(D)
1964								
Total on place	77	1 887	(NA)	3 097	22	76	(NA)	1 811

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	579	16	2 116	18	275	12	380
Farms with—								
1 to 24	15	120	4	45	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	112	4	273	(NA)	(NA)	(NA)	(NA)
100 and over	3	347	8	1 798	(NA)	(NA)	(NA)	(NA)
100 to 199	3	347	4	612	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	1 186	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	202	(X)	(X)	10	54	(X)	(X)
Other hogs and pigs	17	377	(X)	(X)	18	221	(X)	(X)
Feeder pigs sold	(X)	(X)	11	1 514	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	258	(X)	(X)	12	47	(X)	(X)
December 1 of preceding year and May 31	13	143	(X)	(X)	8	20	(X)	(X)
June 1 and November 30	12	115	(X)	(X)	11	27	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	2	71
All other livestock	31	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms .. 79	Nematodes in crops	farms .. -
	dollars .. 56 082		acres on which used .. -
Commercial fertilizer	farms .. 66	Diseases in crops and orchards	farms .. -
	acres on which used .. 3 197		acres on which used .. -
	tons .. 785		dollars .. -
	dollars .. 47 039	Weeds or grass in crops	farms .. 8
Lime	farms .. 22		acres on which used .. 208
	acres on which used .. 443		dollars .. 894
	tons .. 719	Weeds or brush in pasture	farms .. 7
	dollars .. 4 038		acres on which used .. 162
Sprays, dusts, fumigants, etc. to control—			dollars .. 1 064
Insects on hay crops	farms .. -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. 3
	acres on which used .. -		acres on which used .. 5
	dollars .. -		dollars .. 10
Insects on other crops	farms .. 6	Insect control on livestock and poultry	farms .. 30
	acres on which used .. 216		dollars .. 1 371
	dollars .. 1 595		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Crop/land used only for pasture	61	6 475	-	-	36	1 586	36	386	3	4
Improved pasture	29	2 706	-	-	16	758	16	149	-	-
Field corn for all purposes	19	261	-	-	16	245	16	52	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	138	-	-	7	123	7	25	-	-
Hay or grass silage	36	687	1	25	16	250	16	82	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	237	-	-	3	230	3	85	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	7	-	-	1	3	1	1	-	-
Nursery or greenhouse products	2	2	-	-	1	2	1	2	-	-
All other crops	1	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	19	261	6 628	-	-	-	41	590	17 032	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	12	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	12	150	-	-	-
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	40	80	-	-	-	3	36	59	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	303	513	-	-	-	5	119	157	-	-	-
Small grain hay (tons, dry)	7	139	173	1	25	-	12	110	159	-	-	-
Other hay (tons, dry)	18	205	352	-	-	-	(NA)	459	660	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	17	40	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
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)	42	-	-	-	-	-	-	4	1	47
Irish potatoes (hundredweight)	3	(2)	17	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	6	123	25	-	-	-	-
Cotton (bales)	8	138	117	-	-	-	-	-	-	12	270	305

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	237	-	-	7	426
Selected vegetables:	3	22	-	-	1	3
Tomatoes	1	3	-	-	-	-
Sweet corn	-	-	-	-	3	3
Cucumbers and pickles	1	5	-	-	4	58
Watermelons	1	3	-	-	2	16
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity		
			Of all ages	Not of bearing age		Of bearing age		Harvested			
				Farms reporting	Number	Farms reporting	Number			Farms reporting	
Land in orchards (see text)	1969	2	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	18	-	-	2	18	2	1	500
	1964	5	(NA)	320	4	301	3	19	2	1	204
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	1	6	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	11	1	2	2	9	1	1	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	1	(NA)	6	-	-	1	6	1	1	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	3	-	-	2	3	1	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	10 000	2	(0)	1	10 000	-	4 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	22 246	28	70 535
Firewood and fuelwood	2	28	(NA)	(NA)
Sawlogs and veneer logs	4	1 362	(NA)	(NA)
Pulpwood	21	39 221	(NA)	(NA)
Other forest products	1	2 216	(NA)	(NA)

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

	1969		1964		1969		1964		
All farms number	1 407		1 611		Number of farms by acres harvested:				
Land in farms acres	294 768		308 765		50 to 99 acres	156		252	
Average size of farm acres	209.5		191.7		100 to 199 acres	114		134	
Approximate land area acres	629 888		661 765		200 to 499 acres	44		49	
Proportion in farms percent	46.8		46.6		500 to 999 acres	8		5	
Value of land and buildings dollars	56 573 838		(NA)		1,000 acres and over	1		1	
Average per farm dollars	40 208		20 889		Cropland used only for pasture or grazing farms				
Average per acre dollars	191.92		110.37		35 819		776	400	
Land in Farms According to Use			 acres				11 419	
Total cropland farms	1 317		1 418		All other cropland (see text) farms				
acres	122 391		100 864		25 891		622	(NA)	
Harvested cropland farms	1 032		1 206		. . . . . acres			
acres	60 681		68 908		Woodland including woodland pasture farms				
Number of farms by acres harvested:					129 609		1 028	1 352	
1 to 9 acres	221		268		. . . . . acres			
10 to 19 acres	171		179		All other land (see text) farms				
20 to 29 acres	138		119		42 768		944	(NA)	
30 to 49 acres	179		199		. . . . . acres			
					4 278		46 695		
					Irrigated land farms				
					1		1	5	
					10		10	44	

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 407	294 768	1 032	253 130	60 681	1	336	10	1 611	308 765	1 206	68 908
Farms with—												
1 to 9 acres	42	163	8	39	29	—	—	—	51	204	26	104
10 to 49 acres	247	8 263	147	5 102	2 290	—	—	—	348	10 621	218	2 915
50 to 99 acres	115	6 821	77	4 545	1 381	—	—	—	153	8 939	93	2 071
100 to 199 acres	202	16 623	144	11 872	3 564	—	—	—	249	20 331	188	4 817
200 to 499 acres	246	28 566	178	20 586	5 473	—	—	—	228	26 560	172	6 594
500 to 999 acres	159	25 187	134	21 208	5 544	—	—	—	182	28 456	157	8 710
1,000 to 1,999 acres	93	18 169	74	14 362	3 810	—	—	—	109	21 337	88	6 394
2,000 acres and over	72	17 206	62	14 804	5 272	—	—	—	59	14 060	51	5 123
	159	56 691	144	51 844	16 005	1	336	10	155	53 220	144	15 774
	43	29 255	38	25 470	8 028	—	—	—	56	36 339	49	9 107
	23	31 391	20	26 865	6 558	—	—	—	15	18 969	14	4 287
	6	56 433	6	56 433	2 727	—	—	—	6	69 729	6	3 012

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 407	1 611	25	60	Under 25 years	11	17	—	(NA)
acres	294 768	308 765	1 580	3 603	25 to 34 years	122	107	2	(NA)
Harvested cropland farms	1 032	1 206	18	56	35 to 44 years	225	264	6	(NA)
acres	60 681	68 908	572	1 558	45 to 54 years	351	486	1	(NA)
Full owners farms	1 008	1 046	20	33	55 to 64 years	416	401	5	(NA)
acres	190 650	132 595	821	2 251	65 years and over	282	336	11	(NA)
Harvested cropland farms	665	674	13	29	Average age	53.2	53.5	56.4	(NA)
acres	19 976	19 924	157	476	Farm operators by place of residence:				
Part owners farms	317	403	5	12	On farm operated	956	1 485	13	(NA)
acres	90 144	102 605	759	867	Not on farm operated	227	(NA)	2	(NA)
Harvested cropland farms	301	393	5	12	Farm operators reporting days of work				
acres	35 488	39 452	415	683	off farm	763	763	19	(NA)
Tenants farms	82	159	—	15	1 to 49 days	101		11	(NA)
acres	13 974	14 832	—	485	50 to 99 days	69		5	(NA)
Harvested cropland farms	66	136	—	15	100 to 199 days	107		1	(NA)
acres	5 217	7 829	—	399	200 days and over	486		2	(NA)
Percent of tenancy	5.8	9.9	0.0	25.0					

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	47		20		10 537 182		7 465 750	
Class 2— " \$20,000 to \$39,999	72		46		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	132		102		7 489		4 634	
Class 4— " \$5,000 to \$9,999	203		195		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	239		237		849		(NA)	
Class 6 (see text)	184		270		dollars	3 447 135		3 442 876
Part time (see text)	374		467		Forest products farms			
Part retirement (see text)	156		274		132		194	
Abnormal (see text)	—		—		dollars	432 963		457 285
					Livestock, poultry, and their products farms			
					1 133		(NA)	
					dollars	6 657 084		3 559 871

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	160		354					
\$250 to \$499	78		145					
\$500 to \$999	156		200					
\$1,000 to \$1,499	150		132					
\$1,500 to \$1,999	96		91					
\$2,000 to \$2,499	88		89					
\$2,500 and over	679		600					
Farms with farm related income from--								
Customwork and other agricultural services					105		(NA)	
dollars					178 267		(NA)	
Recreational services					23		20	
dollars					9 021		5 714	
Government farm programs					607		(NA)	
dollars					732 655		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms	1 407	farms	1 611				
dollars	8 862 813		(NA)		906		1 165	
Number of farms with expenditures of--					346 746		258 845	
\$1 to \$499	191	(NA)					1 327	
\$500 to \$999	242	(NA)			1 279 708		1 225 750	
\$1,000 to \$1,999	302	(NA)			239		328	
\$2,000 to \$2,999	152	(NA)			54 541		(NA)	
\$3,000 to \$4,999	156	(NA)					(NA)	
\$5,000 to \$9,999	145	(NA)					(NA)	
\$10,000 and over	219	(NA)			268 219		(NA)	
Items reported both years	dollars	6 558 400	dollars	4 219 430				
Livestock and poultry	farms	617	farms	628				
dollars	1 198 202		488 405					
Feed for livestock and poultry	farms	1 040	farms	1 326				
dollars	2 330 530		972 175					
Commercially mixed formula feeds	farms	705	farms	1 071				
tons	22 521		7 997					
dollars	1 780 513		722 375					
Seeds, bulbs, plants, and trees	farms		farms		906		1 165	
dollars			(NA)		346 746		258 845	
Commercial fertilizer	farms		farms		1 125		1 327	
dollars			(NA)		1 279 708		1 225 750	
Lime	farms		farms		239		328	
dollars			(NA)		54 541		(NA)	
Other agricultural chemicals (see text)	farms		farms				(NA)	
dollars			(NA)		525		(NA)	
Gasoline and other petroleum fuel and oil for the farm business	farms		farms		268 219		(NA)	
dollars			(NA)		1 356		1 180	
Hired farm labor	farms		farms		488 402		427 585	
dollars			566				727	
Contract labor, machine hire, and customwork	farms		farms		520 786		498 925	
dollars			394 026				657	
All other production expenses	farms		farms				824	
dollars			1 124				347 745	
			(NA)				(NA)	
			(NA)				(NA)	

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 325	7 314 234			713	1 737 876		
By value groups					253	1 583 405		
\$1 to \$999	166	98 842			118	1 538 322		
					75	2 355 789		
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	812	980	520	569	368	411	1 064	1 326
Motortrucks including pickups	1 087	1 339	628	696	565	643	1 095	1 294
Tractors other than garden tractors and motor tillers	1 050	1 377	486	612	656	765	1 028	1 363
Riding garden tractors 7 hp and over	47	47	34	34	13	13	(NA)	(NA)
Grain and bean combines, self propelled	66	73	47	52	19	21	17	17
Cornpickers, corn heads, and picker shollers	203	226	94	100	113	126	185	204
Pickup balers	128	131	72	72	58	59	97	109

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	1 184	(X)	1 109	(X)	1 479	(NA)	(NA)	(NA)
Cattle and calves	1 006	30 980	881	16 197	1 335	35 419	1 020	14 391
Farms with--								
1 to 4	125	364	220	554	539	(NA)	(NA)	(NA)
5 to 9	146	997	214	1 447	(NA)	(NA)	(NA)	(NA)
10 to 19	272	3 644	238	3 110	323	(NA)	(NA)	(NA)
20 and over	463	25 975	209	11 086	473	(NA)	(NA)	(NA)
Cows and heifers that had calved	831	15 166	(X)	(X)	1 292	17 516	(NA)	(NA)
Milk cows	231	1 001	(X)	(X)	701	1 972	(NA)	(NA)
Farms with--								
1 or 2	170	241	(X)	(X)	505	(NA)	(NA)	(NA)
3 or 4	35	122	(X)	(X)	128	(NA)	(NA)	(NA)
5 to 9	15	93	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over	11	545	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	682	44 605	679	64 406	911	39 178	813	17 667
Farms with--								
1 to 4	68	171	21	40	216	(NA)	(NA)	(NA)
5 to 9	34	227	28	207	(NA)	(NA)	(NA)	(NA)
10 to 24	147	2 385	137	2 278	219	(NA)	(NA)	(NA)
25 and over	433	41 822	493	61 881	476	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	140	5 262	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	579	7 934	(X)	(X)	823	6 786	(X)	(X)
December 1 of preceding year and May 31	537	4 218	(X)	(X)	708	3 750	(X)	(X)
June 1 and November 30	475	3 716	(X)	(X)	665	3 036	(X)	(X)

All Farms

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	39	3	44	2	49
Horses and ponies	149	469	14	44	(NA)	(NA)	30	102
Chickens 3 months old or older	326	113 181	32	69 986	933	51 971	(NA)	14 887
Farms with-								
1 to 99	305	6 890	8	216	906	(NA)	(NA)	(NA)
100 to 399	2	500	6	1 318	14	(NA)	(NA)	(NA)
400 to 1,599	6	4 320	6	5 460	6	(NA)	(NA)	(NA)
1,600 and over	13	101 471	12	62 992	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	313	110 115	27	61 218	909	45 269	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	30	591 212	24	2 144 000	(NA)	(NA)	18	1 575 950
Other livestock and poultry	102	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	707	1 010	1 010	1 010	Hay, excluding sorghum hay	280	(NA)	280	(NA)
For grain	676	929	929	929	acres	4 549	3 680	4 549	3 680
Cut for silage, green or dry fodder, or hogged or grazed	22 343	30 093	30 093	30 093	tons	9 169	6 495	9 169	6 495
bushels	662 881	834 245	834 245	834 245	Cotton	238	508	238	508
					acres	4 578	12 337	4 578	12 337
					bales	3 518	10 637	3 518	10 637
Sorghums for all purposes except sirup	139	(NA)	(NA)	(NA)	Peanuts for nuts	555	671	555	671
For grain or seed	3 294	8 498	8 498	8 498	acres	8 969	9 272	8 969	9 272
					pounds	14 113 663	11 533 500	14 113 663	11 533 500
Wheat for grain	69	13	(NA)	(NA)	Tobacco	8	10	8	10
acres	3 149	408	408	408	acres	33	80	33	80
bushels	103 988	10 753	10 753	10 753	pounds	36 408	98 035	36 408	98 035
Other small grains for grain	11	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	32	(NA)	32	(NA)
	192	228	228	228	acres	17	25	17	25
Soybeans for beans	218	59	59	59	Vegetables, sweet corn, or melons for sale	49	57	49	57
acres	11 397	2 339	2 339	2 339	acres	228	254	228	254
bushels	251 638	44 908	44 908	44 908	Berries for sale	-	2	-	2
					acres	-	(2)	-	(2)
					Land in orchards (see text)	136	341	136	341
					acres	1 922	1 859	1 922	1 859
					Other crops	46	(NA)	46	(NA)
					acres	738	(NA)	738	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					sq. ft.	-	375	-	375

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	693	600	600	600	Total woodland	523	507	523	507
Land in farms	221 395	213 611	213 611	213 611	acres	94 915	111 110	94 915	111 110
Average size of farm	319.4	356.0	356.0	356.0	Woodland pastured	336	384	336	384
Value of land and buildings	45 696 304	(NA)	(NA)	(NA)	acres	30 068	35 926	30 068	35 926
Average per farm	65 939	(NA)	(NA)	(NA)	Woodland not pastured	314	297	314	297
Average per acre	206.40	(NA)	(NA)	(NA)	acres	64 847	75 184	64 847	75 184
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	197	425	197	425
Total cropland	664	(NA)	(NA)	(NA)	acres	23 407	24 759	23 407	24 759
acres	92 838	73 138	73 138	73 138	Improved pastureland and rangeland	141	338	141	338
Harvested cropland	621	573	573	573	acres	18 734	20 023	18 734	20 023
acres	53 975	57 860	57 860	57 860	Pastureland and rangeland not improved	73	(NA)	73	(NA)
Number of farms by acres harvested:					acres	4 673	4 736	4 673	4 736
1 to 49 acres	308	(NA)	(NA)	(NA)	All other land (see text)	415	556	415	556
50 to 99 acres	146	(NA)	(NA)	(NA)	acres	10 235	4 598	10 235	4 598
100 to 199 acres	114	(NA)	(NA)	(NA)	Irrigated land	1	4	1	4
200 to 499 acres	44	(NA)	(NA)	(NA)	acres	10	43	10	43
500 to 999 acres	8	(NA)	(NA)	(NA)	Total pastureland (all types)	544	(NA)	544	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	77 129	67 049	77 129	67 049
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	114	(NA)	114	(NA)
Cropland used only for pasture or grazing	384	160	160	160	acres	12 512	(NA)	12 512	(NA)
acres	23 654	6 364	6 364	6 364	Stripcropping systems to control erosion	3	(NA)	3	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	72	126	126	126	acres	224	(NA)	224	(NA)
acres	3 490	5 214	5 214	5 214	Cropland and pastureland having terraces	179	(NA)	179	(NA)
Cropland on which all crops failed	58	21	21	21	acres	24 341	(NA)	24 341	(NA)
acres	1 383	358	358	358					
Cropland in cultivated summer fallow	39	-	-	-					
acres	1 985	-	-	-					
Cropland idle	203	102	102	102					
acres	8 351	3 342	3 342	3 342					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	693	600	221 395	621	211 215	53 975	1	336	10
Farms with—									
1 to 9 acres	10	5	30	-	-	-	-	-	-
10 to 49 acres	38	34	1 328	26	918	513	-	-	-
50 to 69 acres	27	23	1 649	20	1 226	520	-	-	-
70 to 99 acres	97	54	8 087	83	6 917	2 772	-	-	-
100 to 139 acres	117	79	13 601	103	11 983	4 010	-	-	-
140 to 179 acres	88	103	13 991	85	13 469	4 520	-	-	-
180 to 219 acres	62	64	12 191	56	10 973	3 542	-	-	-
220 to 259 acres	58	48	13 880	56	13 362	5 126	-	-	-
260 to 499 acres	132	125	47 785	130	47 040	15 703	1	336	10
500 to 999 acres	37	48	24 550	37	24 550	8 008	-	-	-
1,000 to 1,999 acres	22	12	30 391	20	26 865	6 558	-	-	-
2,000 acres and over	5	5	53 912	5	53 912	2 703	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	1	1
Proportion of all class 1-5 farms	.+1	
Land in farms	336	
Cropland	105	
Class 1-5 farms irrigated in 1969	1	
Proportion of all class 1-5 farms	.+1	
Land in farms	336	
Average per farm	336.0	
Cropland	105	
Harvested cropland	80	
Irrigated land	10	
Average per farm	10.0	
Irrigated land—Continued		
Cropland		1
Harvested		10
Used only for pasture		1
Pasture, other than cropland pasture		10
Water used		4
Class 1-5 farms with artificial drainage		6
Proportion of class 1-5 farms		.8
Land in farms		1 896
Average per farm		316.0
Drained land		668
Average per farm		111.3
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	693	5	600		10 or fewer shareholders	800	-	(NA)	(NA)
Harvested cropland	621	5	573		More than 10 shareholders	1	-	(NA)	(NA)
Full owners	395	2	223		Other	260	-	(NA)	(NA)
Harvested cropland	331	2	(NA)		Farm operators by age groups:				
Part owners	253	3	297		Under 25 years	5	-	10	
Harvested cropland	249	3	(NA)		25 to 34 years	52	-	44	
Tenants	11 444	-	(NA)		35 to 44 years	109	2	120	
Harvested cropland	4 559	-	(NA)		45 to 54 years	185	1	211	
Percent of tenancy	6.4	0.0	12.8		55 to 64 years	216	2	153	
Farms by type of organization:					65 years and over	126	-	62	
Individual or family	628	3	(NA)		Average age	53.3	48.2	(NA)	
Partnership	66 540	200	(NA)		Farm operators by place of residence:				
Harvested cropland	576		(NA)		On farm operated	529	2	554	
Percent of tenancy	6.4	0.0	12.8		Not on farm operated	75	-	38	
Farms by type of organization:					Farm operators reporting days of work off farm	295	4	211	
Individual or family	153 795	576	(NA)		1 to 49 days	60	3	63	
Partnership	66 540	200	(NA)		50 to 99 days	38	-	29	
Harvested cropland	576		(NA)		100 to 199 days	48	-	24	
Percent of tenancy	6.4	0.0	12.8		200 days and over	149	-	95	

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	47	20	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	72	46	\$2,500 to \$4,999	225	237
Class 3— " \$10,000 to \$19,999	132	102	\$5,000 to \$7,499	127	118
Class 4— " \$5,000 to \$9,999	203	195	\$7,500 to \$9,999	76	77
Class 5— " \$2,500 to \$4,999	239	237	\$10,000 to \$14,999	87	67
Market value of all agricultural products sold (see text)	9 855 087	6 690 764	\$15,000 to \$19,999	45	35
Average per farm	14 220	11 151	\$20,000 to \$29,999	49	36
			\$30,000 to \$39,999	23	10
			\$40,000 to \$59,999	21	10
			\$60,000 and over	26	10
			\$80,000 to \$79,999	10	(NA)
			\$80,000 and over	16	(NA)

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	452	40 261	470	59 606	462	31 342	446	38 765
Farms with—								
1 to 24	99	1 313	64	1 017	(NA)	(NA)	(NA)	(NA)
25 to 49	111	4 056	104	3 820	(NA)	(NA)	(NA)	(NA)
50 to 99	122	8 353	120	8 328	(NA)	(NA)	(NA)	(NA)
100 and over	120	26 539	182	46 441	(NA)	(NA)	(NA)	(NA)
100 to 199	79	10 852	115	15 796	(NA)	(NA)	(NA)	(NA)
200 and over	41	15 687	67	30 645	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	388	5 827	(X)	(X)	408	3 595	(X)	(X)
Other hogs and pigs	425	34 434	(X)	(X)	456	27 747	(X)	(X)
Feeder pigs sold	(X)	(X)	78	3 966	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	409	7 195	(X)	(X)	432	5 382	(X)	(X)
December 1 of preceding year and May 31	386	3 798	(X)	(X)	390	2 994	(X)	(X)
June 1 and November 30	353	3 397	(X)	(X)	372	2 388	(X)	(X)
Sheep and lambs	-	-	1	39	2	40	1	30
Any goats	16	172	7	64	-	-	8	27
All other livestock	88	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 628	Nematodes in crops	farms 16
	dollars 1 436 809		acres on which used 550
Commercial fertilizer	farms 585	Diseases in crops and orchards	dollars 3 833
	acres on which used 72 274		farms 39
	tons 15 497		acres on which used 1 411
	dollars 1 132 686		dollars 25 625
Lime	farms 183	Weeds or grass in crops	farms 243
	acres on which used 6 640		acres on which used 11 573
	tons 6 410	Weeds or brush in pasture	dollars 83 885
	dollars 49 220		farms 9
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	acres on which used 181
Insects on hay crops	farms 10		dollars 490
	acres on which used 126		
	dollars 820	Insect control on livestock and poultry	farms 70
Insects on other crops	farms 195		acres on which used 2 054
	acres on which used 13 628		dollars 6 985
	dollars 126 098		farms 124
			dollars 5 261

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	384	23 654	-	-	235	13 116	230	2 728	16	64
Improved pasture	141	18 734	-	-	89	15 242	85	1 415	4	44
Field corn for all purposes	467	21 732	-	-	354	16 838	347	3 898	95	384
Sorghums for all purposes	28	1 222	-	-	27	1 137	27	226	10	27
All small grains	58	3 158	-	-	44	2 810	43	650	2	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	464	23 373	1	10	375	20 194	369	5 055	19	72
Hay or grass silage	204	3 786	-	-	77	1 161	74	336	16	80
Field seeds	3	450	-	-	2	150	2	36	-	-
Vegetables, sweet corn, or melons for sale	29	173	-	-	23	140	21	44	5	3
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	98	1 807	-	-	62	1 369	60	282	3	12
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	9	226	-	-	6	114	6	132	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	446	18 852	572 109	-	-	-	496	24 227	693 148	-	-	-
For silage (tons, green weight)	26	1 117	9 161	-	-	-	5	492	2 986	-	-	-
Cut for green or dry fodder, hogged or grazed	81	1 763	(X)	-	-	-	(NA)	5 954	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	20	784	24 229	-	-	-	1	5	125	-	-	-
For silage (tons, green weight)	6	412	2 740	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	14	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	12	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	80	79	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	157	305	-	-	-	2	266	455	-	-	-
Small grain hay (tons, dry)	10	262	352	-	-	-	9	150	242	-	-	-
Other hay (tons, dry)	186	3 282	7 148	-	-	-	(NA)	8 108	8 588	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	4	349	2 470	-	-	-
Hay crops cut and fed green (tons, green)	1	5	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)	52	3 035	101 094	-	-	40	2 757	637	5	12	400	10 503
Winter wheat (bushels)	52	3 035	101 094	-	-	40	2 757	637	5	-	-	-
Oats for grain (bushels)	4	88	2 255	-	-	2	18	4	-	11	148	4 840
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	35	900	-	-	2	35	9	-	-	-	-
Soybeans for beans (bushels)	162	10 701	236 999	-	-	121	9 146	1 860	7	56	2 324	44 661
Peanuts for nuts (pounds)	411	8 324	13 272 493	-	-	314	6 825	1 893	38	458	8 248	10 410 659
Irish potatoes (hundredweight)	2	(Z)	12	-	-	-	-	-	-	24	(Z)	64
Tobacco (pounds)	5	32	34 908	1	10	5	32	26	-	7	72	90 872
Cotton (bales)	186	4 304	3 378	-	-	172	4 180	1 273	27	367	11 511	10 075

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	173	-	-	27	162
Selected vegetables						
Tomatoes	8	2	-	-	3	2
Sweet corn	6	2	-	-	4	3
Cucumbers and pickles	4	1	-	-	2	3
Watermelons	17	91	-	-	15	64
Snap beans, bush, pole	6	2	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 98	1 807	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 152	1 325	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 3	1	9	2	6	1	3	1	150	
	1964 38	(NA)	204	14	47	29	157	15	4 945	
Peaches, all (pounds)	1969 5	3	88	2	20	3	68	2	800	
	1964 69	(NA)	1 558	15	374	61	1 184	42	41 712	
Clingstone (pounds)	1969 2	2	45	-	-	2	45	2	800	
Freestone (pounds)	1969 3	1	43	2	20	1	23	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 53	(NA)	164	11	26	46	138	28	25 050	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 4	(NA)	4	3	3	1	1	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 2	(Z)	4	-	-	-	4	2	10	
	1964 30	(NA)	165	11	43	25	122	15	8 344	
Plums (pounds, fresh)	1969 2	(Z)	4	-	-	2	4	2	10	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 24	(NA)	87	9	40	16	47	6	155	

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)	(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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	171 216	93	289 960
Firewood and fuelwood	4	1 184	(NA)	(NA)
Sawlogs and veneer logs	27	177 767	(NA)	(NA)
Pulpwood	63	59 919	(NA)	(NA)
Other forest products	4	15 181	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	120	191	Customwork and other	50	(NA)
\$250 to \$499	57	87	agricultural services	73 709	(NA)
\$500 to \$999	91	114			
\$1,000 to \$1,999	54	82	Recreational services	8	3
\$1,500 to \$1,999	42	69		5 946	950
\$2,000 to \$2,499	46	41	Government farm programs	362	(NA)
\$2,500 and over	416	393		443 808	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 684 273	977 (NA)	Seeds, bulbs, plants, and trees	505 259 643	780 175 785
Number of farms with expenditures of-			Commercial fertilizer	635 664 957	787 662 945
\$1 to \$499	154	(NA)	Lime	108 23 155	112 (NA)
\$500 to \$999	97	(NA)	Other agricultural chemicals (see text)	282 146 674	(NA) (NA)
\$1,000 to \$1,999	138	(NA)	Gasoline and other petroleum fuel and oil for the farm business	772 373 855	695 311 845
\$2,000 to \$2,999	90	(NA)	Hired farm labor	406 439 914	542 512 885
\$3,000 to \$4,999	92	(NA)	Contract labor, machine hire, and customwork	356 169 473	421 126 515
\$5,000 to \$9,999	81	(NA)	All other production expenses	670 1 469 726	(NA) (NA)
\$10,000 and over	174	(NA)			
Items reported both years	6 044 718	3 865 570			
Livestock and poultry	365 1 235 458	327 476 545			
Feed for livestock and poultry	602 2 901 418	765 1 599 050			
Commercially mixed formula feeds	436 29 124	552 18 988			
	2 586 580	1 426 750			

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	757	4 191 201			405	950 837
By value groups					136	872 090
\$1 to \$999	91	57 740			87	1 121 144
					38	1 189 390
			Equipment manufactured -			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	508	642	305	331	260	311
Motortrucks including pickups	614	808	302	372	378	436
Tractors other than garden tractors and motor tillers	586	850	247	348	398	502
Riding garden tractors 7 hp and over	30	30	26	26	4	4
Grain and bean combines, self propelled	33	39	24	27	9	12
Cornpickers, corn heads, and picker-shellers	151	162	79	86	75	76
Pickup balers	79	82	60	60	20	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	645	(X)	631	(X)	871	(NA)	(NA)	(NA)
Cattle and calves	573	21 908	520	10 795	796	21 313	597	8 506
Farms with-								
1 to 4	57	168	124	345	323	(NA)	(NA)	(NA)
5 to 9	68	491	151	1 031	(NA)	(NA)	(NA)	(NA)
10 to 19	149	1 984	100	1 351	172	(NA)	(NA)	(NA)
20 and over	299	19 265	145	8 068	301	(NA)	(NA)	(NA)
Cows and heifers that had calved	495	11 337	(X)	(X)	774	11 172	(NA)	(NA)
Milk cows	147	824	(X)	(X)	388	1 062	(NA)	(NA)
Farms with-								
1 or 2	102	152	(X)	(X)	269	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	9	57	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	17	548	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	366	23 530	384	33 294	491	20 859	395	23 780
Farms with-								
1 to 4	29	67	14	41	124	(NA)	54	(NA)
5 to 9	27	191	38	267	(NA)	(NA)	(NA)	(NA)
10 to 24	97	1 599	93	1 452	140	(NA)	(NA)	(NA)
25 and over	213	21 673	239	31 534	227	(NA)	341	(NA)
Feeder pigs	(X)	(X)	66	2 238	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	332	3 990	(X)	(X)	448	3 563	(X)	(X)
December 1 of preceding year and May 31	302	2 109	(X)	(X)	374	1 898	(X)	(X)
June 1 and November 30	262	1 881	(X)	(X)	344	1 665	(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	3	-	-
Horses and ponies	103	291	7	13	(NA)	(NA)	8	12
Chickens 3 months old or older	157	262 404	33	282 945	497	97 521	(NA)	59 790
Farms with-	130	3 018	2	84	473	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	9	(NA)	(NA)	(NA)
100 to 399	-	-	2	1 400	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	-	(NA)	(NA)
1,600 and over	27	259 386	29	281 461	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	237 246	26	191 475	452	93 578	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	44	599 846	56	3 480 403	(NA)	(NA)	43	2 596 050
Other livestock and poultry	71	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	448	424	679	660	Hay, excluding sorghum hay	175	(NA)	2 730	(NA)
For grain	15 599	15 599	18 287	18 287	acres	3 967	10 203	5 516	5 516
bushels	495 655	495 655	605 425	605 425	tons	77	77	323	323
Cut for silage, green or dry fodder, or hogged or grazed	105	2 987	(NA)	4 103	Cotton	1 492	964	6 057	4 775
acres	2 987	2 987	4 103	4 103	bales	964	964	4 775	4 775
Sorghums for all purposes except sirup	11	5	13	3	Peanuts for nuts	264	7 691	465	8 823
For grain or seed	151	5 653	96	3 340	acres	7 691	11 668 553	8 926 650	8 823
bushels	5 653	5 653	3 340	3 340	pounds	11 668 553	11 668 553	8 926 650	8 926 650
Cut for silage, dry forage or hay, or hogged or grazed	7	175	(NA)	77	Tobacco	-	-	3	3
acres	175	175	(NA)	77	acres	-	-	3	3
Wheat for grain	10	207	2	208	pounds	-	-	4 400	(NA)
acres	207	207	208	208	Irish potatoes and sweetpotatoes	18	6	(NA)	17
bushels	6 873	6 873	6 716	6 716	acres	6	6	17	17
Other small grains for grain	13	537	(NA)	58	Vegetables, sweet corn, or melons for sale	25	267	22	194
acres	537	537	58	58	acres	267	267	22	194
Soybeans for beans	19	890	1	140	Berries for sale	1	(2)	1	(2)
bushels	16 020	16 020	3 000	3 000	acres	(2)	(2)	(2)	(2)
					Land in orchards (see text)	113	799	204	903
					acres	113	799	204	903
					Other crops	23	76	(NA)	(NA)
					acres	23	76	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					farms	-	-	(NA)	(NA)
					sq.ft.	-	-	(NA)	(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			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	421	326.5	393	326.5	Total woodland	353	60 343	346	59 127
Land in farms	137 462	326.5	128 331	326.5	acres	353	60 343	346	59 127
Average size of farm	326.5	326.5	326.5	326.5	Woodland pastured	245	25 097	289	26 421
Value of land and buildings	17 017 292	40 421	(NA)	(NA)	acres	245	25 097	289	26 421
Average per farm	40 421	40 421	(NA)	(NA)	Woodland not pastured	245	35 246	240	32 706
Average per acre	123.79	123.79	(NA)	(NA)	acres	245	35 246	240	32 706
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	172	12 988	210	17 199
Total cropland	401	59 206	(NA)	49 413	acres	172	12 988	210	17 199
acres	59 206	59 206	49 413	49 413	Improved pastureland and rangeland	113	9 577	131	8 827
Harvested cropland	349	30 177	368	34 422	acres	113	9 577	131	8 827
acres	30 177	30 177	34 422	34 422	Pastureland and rangeland not improved	85	3 411	(NA)	8 372
Number of farms by acres harvested:					acres	85	3 411	(NA)	8 372
1 to 49 acres	158	103	(NA)	(NA)	All other land (see text)	266	4 925	370	2 587
50 to 99 acres	103	54	(NA)	(NA)	acres	266	4 925	370	2 587
100 to 199 acres	54	28	(NA)	(NA)	Irrigated land	2	35	1	10
200 to 499 acres	28	6	(NA)	(NA)	acres	2	35	1	10
500 to 999 acres	6	-	(NA)	(NA)	Total pastureland (all types)	362	52 528	(NA)	49 761
1,000 acres and over	-	-	(NA)	(NA)	acres	362	52 528	(NA)	49 761
1,000 to 1,999 acres	-	-	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	92	8 134	(NA)	(NA)
Cropland used only for pasture or grazing	239	14 443	147	6 141	acres	92	8 134	(NA)	(NA)
acres	14 443	14 443	6 141	6 141	Stripcropping systems to control erosion	1	25	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	53	2 801	107	5 403	acres	1	25	(NA)	(NA)
acres	2 801	2 801	5 403	5 403	Cropland and pastureland having terraces	97	14 256	(NA)	(NA)
Cropland on which all crops failed	22	723	21	393	acres	97	14 256	(NA)	(NA)
acres	723	723	393	393					
Cropland in cultivated summer fallow	25	918	-	-					
acres	918	918	-	-					
Cropland idle	176	10 144	94	3 054					
acres	10 144	10 144	3 054	3 054					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	421	393	137 462	349	125 518	30 177	2	(D)	35
Farms with--									
1 to 9 acres	5	6	24	1	2	1	-	-	-
10 to 49 acres	24	14	877	16	628	358	-	-	-
50 to 69 acres	22	17	1 312	17	1 030	508	-	-	-
70 to 99 acres	29	31	2 412	18	1 507	685	-	-	-
100 to 139 acres	48	43	5 641	41	4 784	1 759	-	-	-
140 to 179 acres	52	53	8 089	42	6 579	2 444	-	-	-
180 to 219 acres	38	33	7 410	28	5 501	1 450	-	-	-
220 to 259 acres	35	41	8 378	30	7 161	2 027	1	251	5
260 to 499 acres	85	84	29 327	76	26 187	6 738	-	-	-
500 to 999 acres	62	52	40 468	59	38 615	8 236	-	-	-
1,000 to 1,999 acres	19	17	(D)	19	(D)	5 727	1	(D)	30
2,000 acres and over	2	2	(D)	2	(D)	244	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.	•7	Cropland	farms 2
Land in farms	acres	1 662	acres 35	
Cropland	acres	956	Harvested	farms 2
Class 1-5 farms irrigated in 1969	number	2	acres 35	
Proportion of all class 1-5 farms	percent.	•4	Used only for pasture	farms -
Land in farms	acres	(D)	acres -	
Average per farm	acres	(D)	Pasture, other than cropland pasture	farms -
Cropland	acres	896	acres -	
Harvested cropland	acres	746	Water used	acre-feet 17
Irrigated land	acres	35	Class 1-5 farms with artificial drainage	number 8
Average per farm	acres	17•5	Proportion of class 1-5 farms	percent 1•9
			Land in farms	acres 2 273
			Average per farm	acres 284•1
			Drained land	acres 225
			Average per farm	acres 28•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	
Farms and land in farms operated by--						
Class 1-5 farm operators	farms 421	15	393	Corporation, including family owned	farms 1	(NA)
acres 137 462	2 030	128 331	368	acres 154	(NA)	(NA)
Harvested cropland	farms 349	15	34 422	10 or fewer shareholders	farms 1	(NA)
acres 30 177	779	(NA)	152	acres 154	(NA)	(NA)
Full owners	farms 216	3	(NA)	More than 10 shareholders	farms -	(NA)
acres 66 569	520	(NA)	58	acres 2	(NA)	(NA)
Harvested cropland	farms 156	3	(NA)	Other	farms 675	(NA)
acres 8 109	178	(NA)	183	Farm operators by age groups:		
Part owners	farms 161	8	(NA)	Under 25 years	farms 4	3
acres 64 766	1 344	(NA)	149	25 to 34 years	farms 9	22
Harvested cropland	farms 149	8	(NA)	35 to 44 years	farms 74	3
acres 19 135	466	(NA)	44	45 to 54 years	farms 138	3 137
Tenants	farms 44	4	(NA)	55 to 64 years	farms 142	7 97
acres 6 127	166	(NA)	4	65 years and over	farms 54	1 51
Harvested cropland	farms 44	4	(NA)	Average age	farms 53•2	51•2
acres 2 933	135	(NA)	14•7	Farm operators by place of residence.		
Percent of tenancy	10•4	26•6	(NA)	On farm operated	farms 334	343
Farms by type of organization:			(NA)	Not on farm operated	farms 40	28
Individual or family	farms 371	14	(NA)	Farm operators reporting days of work off farm	farms 166	8
acres 119 716	1 670	(NA)	(NA)	1 to 49 days	farms 35	3 35
Partnership	farms 47	1	(NA)	50 to 99 days	farms 11	- 13
acres 16 917	360	(NA)	(NA)	100 to 199 days	farms 26	3 20
			(NA)	200 days and over	farms 94	2 63

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	59	19	\$1 to \$2,499 (see text)	5 (X)
Class 2-- " \$20,000 to \$39,999	62	49	\$2,500 to \$4,999	117 143
Class 3-- " \$10,000 to \$19,999	83	67	\$5,000 to \$7,499	61 66
Class 4-- " \$5,000 to \$9,999	95	115	\$7,500 to \$9,999	34 49
Class 5-- " \$2,500 to \$4,999	122	143	\$10,000 to \$14,999	43 40
Market value of all agricultural products sold (see text)	farms 421	393	\$15,000 to \$19,999	40 27
dollars 8 420 265	4 940 764	5 727 17	\$20,000 to \$29,999	42 33
Average per farm	dollars 20 000	12 571	\$30,000 to \$39,999	20 16
			\$40,000 to \$59,999	27 10
			\$60,000 and over	32 9
			\$80,000 to \$79,999	17 (NA)
			\$80,000 and over	15 (NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	114	(X)	85	(X)	Turkeys	8	44	-	-
Chickens 3 months old or older	72	260 626	31	282 861	Turkey hens kept for breeding	8	21	-	-
Farms with-					Other turkeys	4	23	-	-
1 to 1,599	45	(0)	2	1 400	Ducks, geese, and other poultry	1	1	-	-
1,600 to 3,199	2	(0)	6	15 450	1964				
3,200 to 9,999	15	97 886	10	58 380	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	10	155 200	13	207 631	Chickens 4 months old or older	177	89 762	(NA)	59 308
Hens and pullets of laying age excluding started pullets	66	235 656	24	191 391	Broilers and other meat-type chickens	(NA)	(NA)	43	2 596 000
Pullets not yet of laying age	6	18 555	5	79 400	Turkeys	(NA)	(NA)	11	97
Other chickens	23	6 415	9	12 070					
Broilers and other meat type chickens less than 3 months old	40	599 740	56	3 480 403					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	378	(X)	384	(X)	(X)	(X)
Any cattle, hogs, or sheep	375	(X)	382	(X)	(X)	(X)
Cattle and calves	338	18 631	326	9 586	51	1 714
Farms with-						
1 to 19	98	1 094	190	1 709	27	246
20 to 49	130	4 022	90	2 726	10	(0)
50 to 99	65	4 375	29	2 025	12	840
100 to 199	30	3 843	12	1 618	1	(0)
200 and over	15	5 297	5	1 508	1	(0)
200 to 499	13	(0)	5	1 508	1	(0)
500 and over	2	(0)	-	-	-	-
Cattle	(X)	(X)	184	2 452	14	328
Farms with-						
1 to 9	(X)	(X)	132	440	7	34
10 to 19	(X)	(X)	27	364	1	13
20 to 49	(X)	(X)	16	435	4	(0)
50 to 99	(X)	(X)	5	358	2	(0)
100 and over	(X)	(X)	4	855	-	-
100 to 199	(X)	(X)	3	(0)	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	306	7 134	44	1 386
Farms with-						
1 to 9	(X)	(X)	117	625	12	58
10 to 19	(X)	(X)	85	1 124	11	159
20 to 49	(X)	(X)	73	2 276	10	(0)
50 to 99	(X)	(X)	22	1 499	10	692
100 and over	(X)	(X)	9	1 610	1	(0)
100 to 199	(X)	(X)	7	(0)	1	(0)
200 and over	(X)	(X)	2	(0)	-	-
Heifers and heifer calves	278	4 567	(X)	(X)	(X)	(X)
Bulls and steers, including calves	309	4 324	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	374	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	343	15 579	306	6 835	(NA)	2 001
Cattle	(NA)	(NA)	121	1 240	14	449
Calves	(NA)	(NA)	288	5 595	61	1 552

	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	307	9 740	336	17 921	95	710	271	9 030
Farms with-								
1 to 19	157	1 495	113	1 214	88	309	132	1 298
20 to 49	101	3 068	114	3 540	6	(0)	91	2 822
50 to 99	37	2 460	66	4 496	-	-	37	2 447
100 and over	12	2 717	43	8 671	1	(0)	11	2 463
1964								
Total on place	336	8 138	(NA)	15 037	152	542	(NA)	7 596

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	246	21 493	272	31 237	279	17 559	254	20 677
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	64	919	64	902	(NA)	(NA)	(NA)	(NA)
25 to 49	60	2 056	62	2 137	(NA)	(NA)	(NA)	(NA)
50 to 99	56	3 889	61	4 344	(NA)	(NA)	(NA)	(NA)
100 and over	66	14 629	85	23 854	(NA)	(NA)	(NA)	(NA)
100 to 199	46	6 009	42	5 406	(NA)	(NA)	(NA)	(NA)
200 and over	20	8 620	43	18 448	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	221	2 596	(X)	(X)	252	2 318	(X)	(X)
Other hogs and pigs	238	18 897	(X)	(X)	270	15 241	(X)	(X)
Feeder pigs sold	(X)	(X)	34	1 573	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	235	3 649	(X)	(X)	260	3 051	(X)	(X)
December 1 of preceding year and May 31	218	1 898	(X)	(X)	228	1 603	(X)	(X)
June 1 and November 30	196	1 751	(X)	(X)	220	1 448	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	17	284	7	113	-	-	6	71
All other livestock	74	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms. 362 dollars. 754 453	farms. 21 dollars. 965
Commercial fertilizer	farms. 322 acres on which used. 32 120 tons. 8 406 dollars. 590 458	farms. 15 acres on which used. 982 dollars. 9 758
Lime	farms. 82 acres on which used. 2 976 tons. 2 632 dollars. 20 622	farms. 7 acres on which used. 75 dollars. 652
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms. 9 acres on which used. 117 dollars. 417	farms. 6 acres on which used. 416 dollars. 1 270
Insects on other crops	farms. 4 acres on which used. 396 dollars. 469	farms. 95 dollars. 7 179
Nematodes in crops	farms. 21 acres on which used. 7 241 dollars. 15	
Diseases in crops and orchards	farms. 982 acres on which used. 9 758 dollars. 132	
Weeds or grass in crops	farms. 7 acres on which used. 632 dollars. 75	
Weeds or brush in pasture	farms. 5 acres on which used. 573 dollars. 467	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 6 acres on which used. 416 dollars. 1 270	
Insect control on livestock and poultry	farms. 95 dollars. 7 179	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	239	14 443	-	-	95	4 478	93	995	6	14
Improved pasture	113	9 577	-	-	54	2 721	52	692	6	35
Field corn for all purposes	282	15 849	-	-	230	13 396	230	3 100	83	506
Sorghums for all purposes	9	316	-	-	8	291	8	74	3	5
All small grains	19	744	-	-	16	710	16	179	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	222	9 502	1	30	176	7 748	176	1 916	11	18
Hay or grass silage	122	3 485	-	-	66	2 112	62	635	15	67
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	200	1	5	11	196	11	55	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	73	666	-	-	46	468	45	107	3	4
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	25	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	270	13 160	433 621	-	-	-	338	14 459	509 034	-	-	-
For silage (tons, green weight)	7	485	11 262	-	-	-	2	50	600	-	-	-
Cut for green or dry fodder, hogged or grazed	70	2 204	(X)	-	-	-	(NA)	3 292	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	151	5 653	-	-	-	3	96	3 340	-	-	-
For silage (tons, green weight)	2	91	1 300	-	-	-	1	4	40	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	12	12	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	62	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	12	60	-	-	-	3	34	21	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	14	29	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	37	25	-	-	-	-	-	-	-	-	-
Other hay (tons, dry)	116	3 422	9 338	-	-	-	8	205	294	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	(NA)	7 053	8 458	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	2	125	350	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
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)	10	207	6 873	-	-	9	199	48	-	1	200	6 500
Winter wheat (bushels)	10	207	6 873	-	-	9	199	48	-	-	-	-
Oats for grain (bushels)	3	170	7 375	-	-	3	170	41	-	4	51	3 023
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	10	302	7 285	-	-	8	276	75	-	-	-	-
Soybeans for beans (bushels)	19	890	16 020	-	-	16	779	127	-	1	140	3 000
Peanuts for nuts (pounds)	203	7 250	11 223 878	1	30	150	5 702	1 457	-	298	7 800	8 077 663
Irish potatoes (hundredweight)	1	(Z)	6	-	-	-	-	-	-	20	1	107
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	2	4 000
Cotton (bales)	56	1 337	893	-	-	49	1 262	328	18	190	5 205	4 255

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	200	1	5	12	168
Selected vegetables:						
Tomatoes	4	1	-	-	1	(Z)
Sweet corn	3	3	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	2	5
Watermelons	9	107	-	-	4	45
Snap beans, bush, pole	3	6	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 73	666	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 91	508	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 1	(Z)	8	-	1	8	1	100	
	1964. 41	(NA)	189	9	35	39	154	31	
Peaches, all (pounds)	1969. 1	1	60	-	1	60	1	1 720	
	1964. 43	(NA)	469	13	182	41	287	24	
Clingstone (pounds)	1969. 1	1	60	-	1	60	1	1 720	
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 48	(NA)	117	8	15	47	102	35	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 4	(NA)	36	1	1	4	35	3	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 21	(NA)	239	7	50	20	189	11	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 20	(NA)	51	5	9	20	42	18	

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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	39 413	71	85 492
Firewood and fuelwood	2	110	(NA)	(NA)
Sawlogs and veneer logs	20	38 701	(NA)	(NA)
Pulpwood	66	56 125	(NA)	(NA)
Other forest products	2	3 600	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	3 484		3 672		Number of farms by acres harvested:			
Land in farms acres	262 208		255 965		50 to 99 acres	121		204
Average size of farm acres	75.2		69.7		100 to 199 acres	53		49
Approximate land area acres	467 200		475 525		200 to 499 acres	15		6
Proportion in farms percent	56.1		53.8		500 to 999 acres	4		1
Value of land and buildings dollars	80 907 396		(NA)		1,000 acres and over	-		-
Average per farm dollars	23 222		13 594		Cropland used only for pasture or grazing farms	1 719		630
Average per acre dollars	308.56		189.28		acres	40 860		10 755
Land in Farms According to Use					All other cropland (see text) farms	1 570		(NA)
Total cropland farms	3 196		3 359		acres	31 961		27 826
acres	123 844		104 557		Woodland including woodland pasture farms	2 485		2 823
Harvested cropland farms	2 470		2 910		acres	88 820		103 253
acres	51 023		65 976		All other land (see text) farms	2 740		(NA)
Number of farms by acres harvested:					acres	49 544		48 142
1 to 9 acres	1 093		880		Irrigated land farms	5		8
10 to 19 acres	693		812		acres	48		101
20 to 29 acres	270		549					
30 to 49 acres	221		409					

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	3 484	262 208	2 470	209 670	51 023	5	407	48	3 672	255 965	2 910	65 976
Farms with—												
1 to 9 acres	177	773	62	348	220	1	2	1	190	890	80	371
10 to 49 acres	1 631	50 154	1 067	34 190	9 901	1	15	5	1 835	56 837	1 414	18 889
50 to 99 acres	441	25 915	340	19 967	4 833	-	-	-	464	27 030	393	8 608
100 to 199 acres	516	41 949	402	32 689	7 472	-	-	-	550	44 627	479	12 463
200 to 499 acres	349	40 674	289	33 585	7 308	2	230	20	290	33 614	246	8 563
500 to 999 acres	134	20 838	118	18 377	4 156	1	160	22	143	22 367	128	5 247
1,000 to 1,999 acres	91	17 992	67	13 253	2 955	-	-	-	80	15 740	67	3 802
2,000 acres and over	46	10 934	39	9 246	3 128	-	-	-	37	8 759	33	2 016
	71	23 630	59	19 484	5 621	-	-	-	65	21 942	58	3 819
	24	16 209	23	15 391	3 722	-	-	-	14	9 801	9	736
	1	(0)	1	(0)	300	-	-	-	2	(0)	1	(0)
	3	(0)	3	(0)	1 407	-	-	-	2	(0)	2	(0)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators farms	3 484	3 672	12	18	Under 25 years	48	58	-	(NA)
acres	262 208	255 965	711	1 195	25 to 34 years	333	351	2	(NA)
Harvested cropland farms	2 470	2 910	10	16	35 to 44 years	692	831	2	(NA)
acres	51 023	65 976	108	373	45 to 54 years	1 017	1 134	2	(NA)
Full owners farms	2 826	2 586	10	11	55 to 64 years	915	866	1	(NA)
acres	189 436	173 545	631	836	65 years and over	479	432	5	(NA)
Harvested cropland farms	1 863	1 886	8	9	Average age	50.8	49.8	56.3	(NA)
acres	25 724	29 758	92	211	Farm operators by place of residence.				
Part owners farms	521	647	-	4	On farm operated	2 745	3 453	9	(NA)
acres	66 279	62 055	-	220	Not on farm operated	308	(NA)	-	(NA)
Harvested cropland farms	490	624	-	4	Farm operators reporting days of work				
acres	22 145	25 824	-	89	off farm	2 151	1 680	8	(NA)
Tenants farms	137	434	2	3	1 to 49 days	230	440	-	(NA)
acres	6 493	18 874	80	139	50 to 99 days	139	-	-	(NA)
Harvested cropland farms	117	396	2	3	100 to 199 days	314	-	-	(NA)
acres	3 154	10 131	16	73	200 days and over	1 468	1 240	8	(NA)
Percent of tenancy	3.9	11.8	16.6	16.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	80 620 005		38 438 500
Class 1—Sales of \$40,000 and over	441		199		Average per farm dollars	23 140		10 468
Class 2— " \$20,000 to \$39,999	500		420		Crops including nursery products and hay farms	1 903		(NA)
Class 3— " \$10,000 to \$19,999	249		386		dollars	3 766 225		7 205 122
Class 4— " \$5,000 to \$9,999	209		335		Forest products farms	204		116
Class 5— " \$2,500 to \$4,999	303		512		dollars	239 315		73 115
Class 6 (see text)	398		688		Livestock, poultry, and their products farms	2 483		(NA)
Part time (see text)	1 045		773		dollars	76 614 465		31 157 651
Part retirement (see text)	338		357					
Abnormal (see text)	1		2					

All Farms

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

Table with columns for 1969 and 1964. Rows include Farms by value of agricultural products sold (ranging from \$1 to \$2,500 and over) and Farms with farm-related income from Customwork and other agricultural services, Recreational services, and Government farm programs.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with columns for 1969 and 1964. Rows include Farm production expenses (total and by value groups), Number of farms with expenditures of various ranges, and various production inputs such as Seeds, bulbs, plants, and trees; Commercial fertilizer; Lime; Other agricultural chemicals; Gasoline and other petroleum fuel; Hired farm labor; Contract labor, machine hire, and customwork; and All other production expenses.

All Farms

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

Table showing Estimated market value of all machinery and equipment, total and by value groups, for 1969 and 1964. It also includes a detailed breakdown of Selected Machinery and Equipment by type (Automobiles, Motortrucks, Tractors, etc.) and year of manufacture (1965 or later vs. 1964 or earlier).

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table showing Livestock and Poultry Inventory and Sales for 1969 and 1964. Rows include Any cattle, hogs, or sheep; Cattle and calves (with sub-categories for farms with 1 to 4, 5 to 9, 10 to 19, and 20 and over); Cows and heifers that had calved (with sub-categories for farms with 1 or 2, 3 or 4, 5 to 9, and 10 and over); Hogs and pigs (with sub-categories for farms with 1 to 4, 5 to 9, 10 to 24, and 25 and over); and Litters of pigs farrowed between December 1 of the preceding year and May 31, and June 1 and November 30.

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	76	2	197	8	102	6	70
Horses and ponies	477	1 230	59	124	(NA)	(NA)	85	130
Chickens 3 months old or older	305	1 967 349	185	2 156 493	914	1 561 350	(NA)	1 029 950
Farms with-								
1 to 99	151	2 825	6	179	736	(NA)	(NA)	(NA)
100 to 399	2	300	1	140	18	(NA)	(NA)	(NA)
400 to 1,599	6	5 200	9	8 471	22	(NA)	(NA)	(NA)
1,600 and over	146	1 959 024	169	2 147 703	138	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	270	1 635 082	149	1 381 962	861	1 372 250	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	671	37 534 883	983	116,262 663	(NA)	(NA)	868	43 767 500
Other livestock and poultry	281	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1 381	2 306	2 306	840	Hay, excluding sorghum hay	(NA)	(NA)	(NA)	(NA)
For grain	1 363	2 287	2 287	8 351	acres	5 576	5 576	5 576	5 576
acres	16 142	29 424	29 424	13 550	tons	6 647	6 647	6 647	6 647
bushels	580 114	1 316 550	1 316 550	1 293	Cotton	1 939	1 939	1 939	1 939
Cut for silage, green or dry fodder, or hogged or grazed	36	(NA)	(NA)	15 121	acres	24 457	24 457	24 457	24 457
acres	911	626	626	12 279	bales	30 714	30 714	30 714	30 714
Sorghums for all purposes except sirup	19	53	53	41	Peanuts for nuts	57	57	57	57
For grain or seed	7	3	3	50	acres	17	17	17	17
acres	26	16	16	23 464	pounds	16 517	16 517	16 517	16 517
bushels	1 751	682	682	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	-	acres	-	-	-	-
acres	175	111	111	-	pounds	-	-	-	-
Wheat for grain	9	5	5	355	Irish potatoes and sweetpotatoes	(NA)	(NA)	(NA)	(NA)
acres	50	37	37	2 219	acres	1 822	1 822	1 822	1 822
bushels	1 235	667	667	258	Vegetables, sweet corn, or melons for sale	358	358	358	358
Other small grains for grain	32	(NA)	(NA)	1 353	acres	1 573	1 573	1 573	1 573
acres	472	203	203	51	Berries for sale	89	89	89	89
Soybeans for beans	207	17	17	72	acres	127	127	127	127
acres	5 622	354	354	40	Land in orchards (see text)	129	129	129	129
bushels	142 950	5 932	5 932	66	acres	200	200	200	200
				156	Other crops	(NA)	(NA)	(NA)	(NA)
				1 077	acres	(NA)	(NA)	(NA)	(NA)
				7	Greenhouse products under glass or other protection	(NA)	(NA)	(NA)	(NA)
				298 551	sq. ft.	61 930	61 930	61 930	61 930

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	1 702	1 852	1 852	1 233	Total woodland	1 414	1 414	1 414	1 414
Land in farms	163 232	159 804	159 804	53 560	acres	61 115	61 115	61 115	61 115
Average size of farm	95.9	86.2	86.2	756	Woodland pastured	764	764	764	764
Value of land and buildings	51 338 756	(NA)	(NA)	20 544	acres	13 168	13 168	13 168	13 168
Average per farm	30 163	(NA)	(NA)	843	Woodland not pastured	1 137	1 137	1 137	1 137
Average per acre	314.51	(NA)	(NA)	33 016	acres	47 947	47 947	47 947	47 947
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	1 249	1 249	1 249	1 249
Total cropland	1 510	(NA)	(NA)	559	acres	23 155	23 155	23 155	23 155
acres	79 341	70 199	70 199	18 087	Improved pastureland and rangeland	578	578	578	578
Harvested cropland	1 205	1 492	1 492	389	acres	11 297	11 297	11 297	11 297
acres	37 807	50 085	50 085	13 702	Pastureland and rangeland not improved	(NA)	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	11 858	11 858	11 858	11 858
1 to 49 acres	1 020	(NA)	(NA)	253	All other land (see text)	1 768	1 768	1 768	1 768
50 to 99 acres	113	(NA)	(NA)	4 385	acres	5 327	5 327	5 327	5 327
100 to 199 acres	53	(NA)	(NA)	4	Irrigated land	6	6	6	6
200 to 499 acres	15	(NA)	(NA)	26	acres	96	96	96	96
500 to 999 acres	4	(NA)	(NA)	1 295	Total pastureland (all types)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	63 370	acres	42 598	42 598	42 598	42 598
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	820	336	336	284	acres	(NA)	(NA)	(NA)	(NA)
acres	24 739	6 275	6 275	10 698	Stripcropping systems to control erosion	(NA)	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	209	386	386	8	acres	(NA)	(NA)	(NA)	(NA)
acres	3 279	6 281	6 281	65	Cropland and pastureland having terraces	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed	37	30	30	387	acres	(NA)	(NA)	(NA)	(NA)
acres	378	463	463	19 345					
Cropland in cultivated summer fallow	144	-	-						
acres	2 555	-	-						
Cropland idle	566	532	532						
acres	10 583	7 095	7 095						

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			1969		
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 702	1 852	163 232	1 205	138 119	37 807	4	247	26
Farms with--									
1 to 9 acres	103	92	435	19	104	55	1	2	1
10 to 49 acres	616	710	19 928	360	12 570	3 887	1	15	5
50 to 69 acres	203	270	11 936	163	9 563	2 868	-	-	-
70 to 99 acres	288	336	23 631	234	19 123	5 137	-	-	-
100 to 139 acres	227	188	26 480	192	22 249	5 886	2	230	20
140 to 179 acres	88	109	13 784	84	13 148	3 659	-	-	-
180 to 219 acres	59	62	11 719	43	8 559	2 402	-	-	-
220 to 259 acres	38	30	9 023	35	8 298	3 043	-	-	-
260 to 499 acres	53	43	17 765	48	15 974	5 441	-	-	-
500 to 999 acres	23	9	15 391	23	15 391	3 722	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	300	-	-	-
2,000 acres and over	3	2	(D)	3	(D)	1 407	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	11	0.6	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	4	
Land in farms	915		acres	26	
Cropland	544		Harvested	4	
acres			acres	26	
Harvested cropland	46		Used only for pasture	-	
acres			acres	-	
Irrigated land	26		Pasture, other than cropland pasture	-	
acres			acres	-	
Average per farm	6.5		Water used	49	
acres			acre-feet		
Class 1-5 farms irrigated in 1969	4		Class 1-5 farms with artificial drainage	28	
Proportion of all class 1-5 farms	0.2		Proportion of class 1-5 farms	1.6	
Land in farms	247		Land in farms	3 926	
Average per farm	61.7		Average per farm	140.2	
acres			Drained land	1 488	
acres			Average per farm	53.1	
acres			Class 1-5 farms reporting both irrigation and drainage in 1969	1	
acres			Land in farms	2	
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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	7	-	(NA)	(NA)
Class 1-5 farm operators	1 702	1	1 852	1	10 or fewer shareholders	408	-	(NA)	(NA)
acres	163 232	45	159 804	45	acres	6	-	(NA)	(NA)
Harvested cropland	1 205	1	1 492	1	acres	282	-	(NA)	(NA)
acres	37 807	25	50 085	25	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	1 299	1	1 123	1	acres	126	-	(NA)	(NA)
acres	105 171	45	(NA)	45	Other	4	-	(NA)	(NA)
Harvested cropland	827	1	(NA)	1	acres	184	-	(NA)	(NA)
acres	15 567	25	(NA)	25	Farm operators by age groups:				
Part owners	353	-	485	-	Under 25 years	20	-	33	
acres	54 956	-	(NA)	-	25 to 34 years	176	-	185	
Harvested cropland	339	-	(NA)	-	35 to 44 years	386	-	482	
acres	20 104	-	(NA)	-	45 to 54 years	541	-	665	
Tenants	50	-	242	-	55 to 64 years	438	1	413	
acres	3 105	-	(NA)	-	65 years and over	141	-	74	
Harvested cropland	39	-	(NA)	-	Average age	49.1	56.0	(NA)	
acres	2 136	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	2.9	0.0	13.0	0.0	On farm operated	1 415	-	1 745	
Farms by type of organization:					Not on farm operated	78	-	39	
Individual or family	1 508	1	(NA)	1	Farm operators reporting days of work off farm	869	-	707	
acres	135 883	45	(NA)	45	1 to 49 days	105	-	148	
Partnership	183	-	(NA)	-	50 to 99 days	83	-	109	
acres	26 757	-	(NA)	-	100 to 199 days	128	-	103	
					200 days and over	553	-	347	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Number of class 1-5 farms by value of agricultural products sold	Number of class 1-5 farms	Number of class 1-5 farms by value of agricultural products sold		Number of class 1-5 farms	Number of class 1-5 farms by value of agricultural products sold	Number of class 1-5 farms	Number of class 1-5 farms by value of agricultural products sold
Class 1--Sales of \$40,000 and over	441	199	420	199	\$1 to \$2,499 (see text)	26	(X)	277	512
Class 2-- " \$20,000 to \$39,999	500	420	386	420	\$2,500 to \$4,999	126	208	83	127
Class 3-- " \$10,000 to \$19,999	249	386	209	335	\$5,000 to \$7,499	114	172	135	214
Class 4-- " \$5,000 to \$9,999	209	335	303	512	\$7,500 to \$9,999	335	258	165	163
Class 5-- " \$2,500 to \$4,999	303	512			\$10,000 to \$14,999	250	126	191	74
Market value of all agricultural products sold (see text)	1 702	1 852	1 702	1 852	\$15,000 to \$19,999	88	(NA)	103	(NA)
dollars	79 250 308	36 641 461	79 250 308	36 641 461	\$20,000 to \$29,999	88	(NA)	103	(NA)
Average per farm	46 563	19 784	46 563	19 784	\$30,000 to \$39,999	103	(NA)		
					\$40,000 to \$59,999				
					\$60,000 and over				
					\$80,000 to \$79,999				
					\$80,000 and over				

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	871	3 101 882	Livestock, poultry, and their products sold	1 586	75 928 310
Grains	367	529 695	Poultry and poultry products	1 131	70 760 188
Tobacco	-	-	Dairy products	65	1 178 077
Cotton and cottonseed	591	1 097 281	Dairy cattle and calves	114	223 511
Field seeds, hay, forage, and silage	110	99 766	Other cattle and calves	799	1 561 392
Other field crops	196	677 950	Hogs, sheep, and goats	483	2 186 382
Vegetables, sweet corn, and melons	136	186 540	Other livestock and livestock products	54	18 760
Fruits, nuts, and berries	41	66 675	Farms with farm-related income from-		
Nursery and greenhouse products	15	443 975	Customwork and other agricultural services	125	242 404
Forest products sold	142	220 116	Recreational services	16	12 039
			Government farm programs	981	1 263 336

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	68 568 331	1 702 852	Commercial fertilizer	1 186	1 513
Number of farms with expenditures of-			Lime	795 376	818 250
\$1 to \$1,999	106	(NA)	Other agricultural chemicals (see text)	35 176	189
\$2,000 to \$2,999	95	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 693	1 838
\$3,000 to \$4,999	146	(NA)	Gasoline	931 093	579 185
\$5,000 to \$9,999	196	(NA)	Diesel oil	1 552	1 711
\$10,000 to \$19,999	292	(NA)	LP gas, butane, and propane	407 905	353 168
\$20,000 to \$39,999	507	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	475	171
\$40,000 and over	360	(NA)	Hired farm labor	105 266	30 604
Items reported both years	63 160 142	27 889 648	Workers by number of days worked:	468	283
Livestock and poultry	1 381	(NA)	150 days or more	290 871	92 197
Feed for livestock and poultry	13 296 831	6 099 809	Less than 150 days	127 051	1 779
Commercially mixed formula feeds	1 537	(NA)	Contract labor	1 786 337	1 029 389
Feed ingredients	45 673 946	18 991 373	Machine hire and customwork	175	128
Whole grains	1 440	1 434	All other production expenses	422	312
Hay, green chop, and silage	486 351	(NA)			
Seeds, bulbs, plants, and trees	44 481 414	18 055 865			

Class 1-5 Farms

Table 15. 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	1 652	10 500 543	\$10,000 to \$19,999	209	2 594 890
By value groups:			\$20,000 to \$29,999	72	1 623 040
\$1 to \$4,999	1 072	2 597 874	\$30,000 to \$49,999	20	738 320
\$5,000 to \$9,999	266	1 723 979	\$50,000 and over	13	1 222 440

	1969						1964	
	Farms reporting		Equipment manufactured --				Farms reporting	Number
	Farms reporting	Number	1965 or later		1964 or earlier			
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 125	1 382	734	820	501	562	1 313	1 600
2 or 3	209	443	74	157	45	96	(NA)	(NA)
4 and over	5	28	1	4	1	11	(NA)	(NA)
Motortrucks including pickups	1 374	1 806	772	876	759	930	1 462	1 758
2 and over	319	751	80	184	130	301	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 374	2 015	537	760	959	1 255	1 512	1 910
2 or 3	387	857	122	279	211	457	(NA)	(NA)
4 and over	45	216	16	82	16	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 349	1 952	518	723	944	1 229	1 498	1 891
Crawler tractors	49	63	31	37	23	26	19	19
Riding garden tractors 7 hp and over	148	158	115	122	34	36	(NA)	(NA)
Grain and bean combines, self-propelled	55	56	42	43	13	13	27	27
Cornpickers, corn heads, and picker-shellers	152	159	99	104	55	55	(NA)	(NA)
Corn heads for combines	44	47	37	40	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	112	112	64	64	48	48	(NA)	(NA)
Pickup balers	111	126	69	71	43	55	(NA)	(NA)
Windrowers, pull and self-propelled	74	85	51	52	23	33	(NA)	(NA)
Field forage harvesters, shear bar	40	53	28	41	12	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	841	(X)	1 130	(X)	Turkeys	-	-	1	(D)
Chickens 3 months old or older	186	1 965 065	179	2 151 622	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	1	(D)
1 to 1,599	40	6 041	12	8 719	Ducks, geese, and other poultry	12	8 123	3	7 050
1,600 to 3,199	3	9 000	19	51 865	1964				
3,200 to 9,999	73	450 117	89	547 980	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	70	1 499 907	59	1 543 058	Chickens 4 months old or older	420	1 539 831	(NA)	1 027 531
Hens and pullets of laying age excluding started pullets	166	1 633 165	145	1 381 891	Broilers and other meat-type chickens	(NA)	(NA)	864	43 753 814
Pullets not yet of laying age	27	313 178	32	705 395	Turkeys	(NA)	(NA)	9	66 384
Other chickens	28	18 722	27	64 336					
Broilers and other meat-type chickens less than 3 months old	660	37 443 996	970	116 091 338					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	1 231	(X)	1 094	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 188	(X)	1 080	(X)	(X)	(X)
Cattle and calves	1 051	38 303	897	14 246	58	478
Farms with-						
1 to 19	583	5 146	702	4 749	52	324
20 to 49	313	9 331	144	3 938	6	154
50 to 99	105	6 628	40	2 534	-	-
100 to 199	38	4 775	4	454	-	-
200 and over	12	12 423	7	2 571	-	-
200 to 499	7	1 518	5	(D)	-	-
500 and over	5	10 905	2	(D)	-	-
Cattle	(X)	(X)	488	4 943	28	129
Farms with-						
1 to 9	(X)	(X)	385	1 248	23	76
10 to 19	(X)	(X)	59	794	5	53
20 to 49	(X)	(X)	33	915	-	-
50 to 99	(X)	(X)	6	371	-	-
100 and over	(X)	(X)	5	1 615	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	4	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	771	9 303	37	349
Farms with-						
1 to 9	(X)	(X)	481	1 961	22	94
10 to 19	(X)	(X)	162	2 113	11	153
20 to 49	(X)	(X)	102	2 750	4	102
50 to 99	(X)	(X)	22	1 379	-	-
100 and over	(X)	(X)	4	1 100	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	819	8 861	(X)	(X)	(X)	(X)
Bulls and steers, including calves	887	13 391	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 408	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 289	18 962	750	6 369	(NA)	448
Cattle	(NA)	(NA)	401	2 185	9	168
Calves	(NA)	(NA)	612	4 184	49	280

	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	965	16 051	1 019	35 683	359	2 620	808	13 431
Farms with-								
1 to 19	731	5 214	576	5 008	330	718	608	4 670
20 to 49	178	5 064	305	9 128	18	515	155	4 430
50 to 99	42	2 798	96	6 167	6	449	36	2 379
100 and over	14	2 975	42	15 380	5	938	9	1 952
1964								
Total on place	1 225	9 168	(NA)	16 391	811	2 571	(NA)	6 597

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	506	28 656	478	52 822	766	16 776	488	27 298
Farms with—								
1 to 24	267	2 205	144	1 483	(NA)	(NA)	(NA)	(NA)
25 to 49	84	3 101	80	2 761	(NA)	(NA)	(NA)	(NA)
50 to 99	75	5 289	105	7 381	(NA)	(NA)	(NA)	(NA)
100 and over	80	18 061	149	41 197	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 335	84	11 413	(NA)	(NA)	(NA)	(NA)
200 and over	31	11 726	65	29 784	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	337	3 774	(X)	(X)	381	2 371	(X)	(X)
Other hogs and pigs	444	24 882	(X)	(X)	721	14 405	(X)	(X)
Feeder pigs sold	(X)	(X)	135	12 126	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	360	4 379	(X)	(X)	432	3 291	(X)	(X)
December 1 of preceding year and May 31	329	2 294	(X)	(X)	349	1 781	(X)	(X)
June 1 and November 30	293	2 085	(X)	(X)	333	1 510	(X)	(X)
Sheep and lambs	2	58	2	197	3	21	1	10
Any goats	29	333	7	35	-	-	3	10
All other livestock	290	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms 1 271 dollars 1 024 487	Nematodes in crops farms 17 acres on which used 219 dollars 2 915
Commercial fertilizer	farms 1 058 acres on which used 40 490 tons 11 824 dollars 795 376	Diseases in crops and orchards farms 9 acres on which used 346 dollars 1 388
Lime	farms 242 acres on which used 5 909 tons 6 322 dollars 35 176	Weeds or grass in crops farms 417 acres on which used 12 222 dollars 74 174
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture farms 29 acres on which used 409 dollars 817
Insects on hay crops	farms 13 acres on which used 107 dollars 746	Chemicals for defoliation or for growth control of crops or thinning of fruit farms 55 acres on which used 1 602 dollars 5 958
Insects on other crops	farms 296 acres on which used 6 536 dollars 80 628	Insect control on livestock and poultry farms 282 dollars 23 359

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	820	24 739	-	-	227	6 069	219	1 858	16	79
Improved pasture	389	13 702	-	-	110	4 450	108	968	4	32
Field corn for all purposes	707	11 836	-	-	549	9 626	545	2 270	148	323
Sorghums for all purposes	11	85	-	-	9	51	8	19	1	3
All small grains	27	385	-	-	22	322	19	45	6	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	763	18 246	4	21	679	16 712	659	4 887	91	299
Hay or grass silage	475	5 934	-	-	138	1 959	131	568	11	25
Field seeds	11	367	-	-	5	20	5	5	-	-
Vegetables, sweet corn, or melons for sale	140	946	-	-	113	765	111	266	7	9
Berries for sale	27	58	-	-	13	28	13	19	-	-
Land in orchards (see text)	14	31	-	-	5	9	5	3	-	-
Nursery or greenhouse products	15	358	2	(D)	10	352	10	98	-	-
All other crops	24	134	-	-	18	117	18	34	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	692	11 012	406 086	-	-	-	1 252	21 057	987 048	-	-	-
For silage (tons, green weight)	18	710	6 256	-	-	-	7	173	1 805	-	-	-
Cut for green or dry fodder, hogged or grazed	10	114	(X)	-	-	-	(NA)	316	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	12	872	-	-	-	1	3	60	-	-	-
For silage (tons, green weight)	1	7	85	-	-	-	1	15	150	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	66	90	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	130	279	-	-	-	28	148	297	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	148	2 096	3 629	-	-	-	52	923	946	-	-	-
Small grain hay (tons, dry)	77	625	1 069	-	-	-	59	307	370	-	-	-
Other hay (tons, dry)	280	3 019	5 257	-	-	-	(NA)	3 287	4 268	-	-	-
Grass silage (tons, green)	4	43	241	-	-	-	8	50	69	-	-	-
Hay crops cut and fed green (tons, green)	4	21	194	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	27	58	123 794	-	-	-	49	93	191 319	-	-	-

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	42	1 075	-	-	8	42	4	1	3	30	550
Winter wheat (bushels)	8	42	1 075	-	-	8	42	4	1	-	-	-
Oats for grain (bushels)	6	58	1 943	-	-	5	43	13	-	8	84	3 960
Barley for grain (bushels)	2	97	7 182	-	-	1	65	5	-	-	-	-
Rye for grain (bushels)	16	188	5 555	-	-	13	172	24	5	-	-	-
Soybeans for beans (bushels)	121	4 757	124 028	-	-	92	3 967	677	32	13	339	5 702
Peanuts for nuts (pounds)	15	19	9 564	-	-	10	17	2	-	30	12	13 073
Irish potatoes (hundredweight)	83	136	10 856	2	1	50	127	81	-	109	89	7 580
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	614	11 488	9 397	-	-	548	10 821	3 249	266	1 107	19 511	24 983

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	140	946	-	-	255	1 236
Selected vegetables						
Tomatoes	54	70	-	-	93	138
Sweet corn	19	71	-	-	7	19
Cucumbers and pickles	10	7	-	-	12	12
Watermelons	43	190	-	-	50	289
Snap beans, bush, pole	19	3	-	-	7	31

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 14	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 46	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 5	4	299	3	130	3	169	3	74 050	
	1964 34	(NA)	484	15	123	29	361	21	20 167	
Peaches, all (pounds)	1969 4	3	205	2	18	3	187	3	11 120	
	1964 28	(NA)	1 035	12	450	21	585	9	12 096	
Clingstone (pounds)	1969 3	3	193	1	6	3	187	3	11 120	
Freestone (pounds)	1969 1	(Z)	12	1	12	-	-	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 26	(NA)	83	8	16	21	67	9	1 750	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 8	(NA)	23	3	5	7	18	2	28	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 11	(NA)	18	3	4	8	14	2	336	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 5	1	403	3	64	4	339	4	1 000	
	1964 32	(NA)	626	10	65	29	561	25	2 625	

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)	342	183 494	6	(X)	191	97 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	800	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	292 550	-	236 680	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	3	6 000	8	23 000	3	3 300	-	1 540
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	1	1	(X)	1	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	47	73 325	47	32 915
Firewood and fuelwood	4	464	(NA)	(NA)
Sawlogs and veneer logs	25	97 994	(NA)	(NA)
Pulpwood	75	48 333	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	838		964		Number of farms by acres harvested:			
Land in farms acres	180 172		187 295		145		164	
Average size of farm acres	215.0		194.3		50 to 99 acres	69	112	
Approximate land area acres	357 440		358 405		100 to 199 acres	33	36	
Proportion in farms percent	50.4		52.2		200 to 499 acres	3	2	
Value of land and buildings dollars	25 121 460		(NA)		500 to 999 acres	-	-	
Average per farm dollars	29 977		20 477		1,000 acres and over	-	-	
Average per acre dollars	139.43		107.25		Cropland used only for pasture or grazing farms			
Land in Farms According to Use					. . . . . acres			
Total cropland farms	796		879		422			
. acres	70 246		70 517		16 078			
Harvested cropland farms	644		775		380			
. acres	37 182		46 251		16 986			
Number of farms by acres harvested:					Woodland including woodland pasture farms			
1 to 9 acres	121		173		583			
10 to 19 acres	105		100		81 281			
20 to 29 acres	75		83		. . . . . acres			
30 to 49 acres	93		105		590			
					28 645			
					. . . . . farms			
					. . . . . acres			
					5			
					11			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	838	180 172	644	154 294	37 182	-	-	-	964	187 295	775	46 251
Farms with—												
1 to 9 acres	42	3 235	23	165	108	-	-	-	61	270	35	142
10 to 49 acres	120	3 267	69	1 915	1 048	-	-	-	167	4 548	119	1 888
50 to 99 acres	70	4 214	54	3 236	1 272	-	-	-	67	3 920	57	1 784
100 to 139 acres	85	7 130	66	5 505	2 157	-	-	-	114	9 636	90	2 929
140 to 179 acres	108	12 705	78	9 109	3 012	-	-	-	124	14 488	92	4 490
	68	10 741	55	8 752	1 893	-	-	-	91	14 396	79	4 306
180 to 219 acres	88	17 571	74	14 759	3 953	-	-	-	76	14 832	65	4 128
220 to 259 acres	50	11 855	45	10 693	2 805	-	-	-	45	10 562	40	2 810
260 to 499 acres	149	52 532	128	44 097	11 065	-	-	-	145	49 913	131	12 514
500 to 999 acres	39	25 368	33	21 509	5 939	-	-	-	59	40 797	52	8 746
1,000 to 1,999 acres	12	15 646	12	15 646	1 806	-	-	-	12	15 757	12	1 577
2,000 acres and over	7	18 908	7	18 908	2 124	-	-	-	3	8 178	3	937

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	838	964	27	72	Under 25 years	9	15	-	(NA)
. acres	180 172	187 295	5 617	4 094	25 to 34 years	93	76	-	(NA)
Harvested cropland farms	644	775	18	62	35 to 44 years	161	155	13	(NA)
. acres	37 182	46 251	727	1 811	45 to 54 years	199	299	6	(NA)
Full owners farms	506	510	18	23	55 to 64 years	227	239	4	(NA)
. acres	89 752	89 129	2 286	1 362	65 years and over	149	180	4	(NA)
Harvested cropland farms	352	349	10	17	Average age	51.9	52.6	50.6	(NA)
. acres	11 360	10 724	273	355	Farm operators by place of residence:				
Part owners farms	220	276	4	19	On farm operated	577	880	14	(NA)
. acres	78 604	74 077	2 806	1 234	Not on farm operated	165	(NA)	11	(NA)
Harvested cropland farms	201	267	3	19	Farm operators reporting days of work				
. acres	20 334	25 791	106	515	off farm	470	407	14	(NA)
Tenants farms	112	176	5	30	1 to 49 days	60	75	1	(NA)
. acres	11 816	22 547	525	1 498	50 to 99 days	27	4	4	(NA)
Harvested cropland farms	91	157	5	26	100 to 199 days	52	1	1	(NA)
. acres	5 488	9 176	348	941	200 days and over	331	332	8	(NA)
Percent of tenancy	13.3	18.3	18.5	41.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	30		11		6 857 040			
Class 2— " \$20,000 to \$39,999	52		45		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	95		92		8 182			
Class 4— " \$5,000 to \$9,999	144		132		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	139		151		555			
Class 6 (see text)	62		137		. . . . . dollars			
Part time (see text)	239		253		3 165 185			
Part retirement (see text)	76		141		Forest products farms			
Abnormal (see text)	1		2		101			
					. . . . . dollars			
					165 376			
					Livestock, poultry, and their products farms			
					659			
					. . . . . dollars			
					3 526 479			
					1 823 126			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	98	143	Customwork and other	60	(NA)
\$250 to \$499	54	80	agricultural services	57 716	(NA)
\$500 to \$999	68	127			
\$1,000 to \$1,499	64	77	Recreational services	10	11
\$1,500 to \$1,999	51	59		2 470	6 158
\$2,000 to \$2,499	44	45	Government farm programs	389	(NA)
\$2,500 and over	459	433		435 923	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 587 217	964 (NA)	Seeds, bulbs, plants, and trees	444 452	220 605
Number of farms with expenditures of-			Commercial fertilizer	726	804
\$1 to \$499	104	(NA)		838 000	636 865
\$500 to \$999	96	(NA)	Lime	203	126
\$1,000 to \$1,999	174	(NA)		52 444	(NA)
\$2,000 to \$2,999	98	(NA)	Other agricultural chemicals (see text)	405	(NA)
\$3,000 to \$4,999	125	(NA)		174 796	(NA)
\$5,000 to \$9,999	102	(NA)	Gasoline and other petroleum fuel and oil for the farm business	806	781
\$10,000 and over	139	(NA)		340 781	302 855
Items reported both years	3 949 455	2 746 095	Hired farm labor	332	466
Livestock and poultry	380	464		290 589	319 785
Feed for livestock and poultry	588 927	384 235	Contract labor, machine hire, and customwork	424	424
Commercially mixed formula feeds	1 255 155	729 815		191 551	151 935
	459	640	All other production expenses	722	(NA)
	12 015	6 771		1 410 522	(NA)
	1 048 771	599 355			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	794	4 052 312	\$1,000 to \$4,999	426	1 044 560			
By value groups:			\$5,000 to \$9,999	175	1 135 472			
\$1 to \$999	92	54 950	\$10,000 to \$19,999	71	887 350			
			\$20,000 and over	30	929 960			
			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	552	726	346	386	289	340	795	1 015
Motortrucks including pickups	640	891	330	378	399	513	646	805
Tractors other than garden tractors and motor tillers	669	927	287	375	444	552	665	878
Riding garden tractors 7 hp and over	15	16	9	10	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	24	29	18	19	9	10	12	17
Cornpickers, corn heads, and picker-shellers	133	151	62	68	74	83	99	99
Pickup balers	71	73	48	48	24	25	39	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	637	(X)	632	(X)	825	(NA)	(NA)	(NA)
Cattle and calves	493	17 274	434	7 698	640	14 625	466	5 829
Farms with-								
1 to 4	74	197	129	303	287	(NA)	(NA)	(NA)
5 to 9	52	362	108	734	(NA)	(NA)	(NA)	(NA)
10 to 19	118	1 656	79	1 057	143	(NA)	(NA)	(NA)
20 and over	249	15 059	118	5 604	210	(NA)	(NA)	(NA)
Cows and heifers that had calved	397	8 586	(X)	(X)	593	7 291	(NA)	(NA)
Milk cows	89	306	(X)	(X)	310	719	(NA)	(NA)
Farms with-								
1 or 2	60	83	(X)	(X)	224	(NA)	(NA)	(NA)
3 or 4	16	52	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	7	41	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	6	130	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	405	24 216	436	30 805	609	25 671	543	30 242
Farms with-								
1 to 4	21	52	23	68	139	(NA)	68	(NA)
5 to 9	29	191	28	197	(NA)	(NA)	(NA)	(NA)
10 to 24	97	1 703	94	1 580	141	(NA)	475	(NA)
25 and over	258	22 270	291	28 960	329	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	65	1 641	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	351	4 115	(X)	(X)	534	4 018	(X)	(X)
December 1 of preceding year and May 31	321	2 144	(X)	(X)	453	2 208	(X)	(X)
June 1 and November 30	284	1 971	(X)	(X)	446	1 810	(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	55	4	106	-	-	-	-
Horses and ponies	91	259	7	23	(NA)	(NA)	14	36
Chickens 3 months old or older	161	40 558	9	31 939	448	34 526	(NA)	20 560
Farms with-								
1 to 99	150	3 585	3	115	424	(NA)	(NA)	(NA)
100 to 399	7	1 123	1	243	19	(NA)	(NA)	(NA)
400 to 1,599	1	1 100	1	891	1	(NA)	(NA)	(NA)
1,600 and over	3	34 750	4	30 690	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	159	38 943	9	30 489	431	31 649	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	413 000	13	1 579 000	(NA)	(NA)	13	839 405
Other livestock and poultry	54	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms ..	459	farms ..	631	Hay, excluding sorghum hay	farms ..	112	farms ..	(NA)
For grain	farms ..	423	farms ..	576	acres ..	2 204	acres ..	716	
acres ..	14 922	acres ..	16 574	acres ..	tons ..	3 415	tons ..	983	
bushels ..	389 831	bushels ..	570 485	bushels ..	bales ..	49	bales ..	269	
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	111	(NA)	Peanuts for nuts	farms ..	415	farms ..	498	
acres ..	2 444	acres ..	5 573	acres ..	15 856	acres ..	15 401		
Sorghums for all purposes except sirup	farms ..	11	farms ..	14	pounds ..	24 091 031	pounds ..	20 545 500	
For grain or seed	farms ..	2	farms ..	8	Tobacco	farms ..	-	farms ..	-
acres ..	24	acres ..	95	acres ..	-	acres ..	-		
bushels ..	815	bushels ..	2 064	pounds ..	-	pounds ..	-		
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	9	(NA)	Irish potatoes and sweetpotatoes	farms ..	27	farms ..	(NA)	
acres ..	93	acres ..	81	acres ..	14	acres ..	10		
Wheat for grain	farms ..	3	farms ..	3	Vegetables, sweet corn, or melons for sale	farms ..	35	farms ..	59
acres ..	95	acres ..	145	acres ..	206	acres ..	256		
bushels ..	1 520	bushels ..	5 535	acres ..	1	acres ..	4		
Other small grains for grain	farms ..	9	(NA)	Land in orchards (see text)	farms ..	89	farms ..	178	
acres ..	114	acres ..	471	acres ..	411	acres ..	482		
Soybeans for beans	farms ..	7	farms ..	3	Other crops	farms ..	39	farms ..	(NA)
acres ..	232	acres ..	20	acres ..	212	acres ..	(NA)		
bushels ..	4 743	bushels ..	414	Greenhouse products under glass or other protection	farms ..	-	farms ..	(NA)	
				sq.ft. ..	-	sq.ft. ..	4 350		

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 ..	460	number ..	431	Total woodland	farms ..	346	farms ..	339
Land in farms	acres ..	136 757	acres ..	126 908	acres ..	57 733	acres ..	61 138	
Average size of farm	acres ..	297.2	acres ..	295.4	Woodland pastured	farms ..	230	farms ..	236
Value of land and buildings	dollars ..	18 228 055	(NA)	Woodland not pastured	farms ..	253	farms ..	243	
Average per farm	dollars ..	39 626	(NA)	acres ..	39 357	acres ..	43 040		
Average per acre	dollars ..	133.28	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	144	farms ..	184	
Land in Farms According to Use					acres ..	13 696	acres ..	9 149	
Total cropland	farms ..	448	(NA)	Improved pastureland and rangeland	farms ..	100	farms ..	112	
acres ..	58 315	acres ..	54 215	acres ..	8 732	acres ..	5 049		
Harvested cropland	farms ..	419	farms ..	406	Pastureland and rangeland not improved	farms ..	74	farms ..	(NA)
acres ..	33 885	acres ..	39 646	acres ..	4 964	acres ..	4 100		
Number of farms by acres harvested:					All other land (see text)	farms ..	295	farms ..	378
1 to 49 acres	175	(NA)	Irrigated land	farms ..	acres ..	7 013	acres ..	2 418	
50 to 99 acres	140	(NA)	acres ..	-	acres ..	-	acres ..	2	
100 to 199 acres	68	(NA)	Total pastureland (all types)	farms ..	acres ..	43 710	farms ..	(NA)	
200 to 499 acres	33	(NA)	acres ..	345	acres ..	43 710	acres ..	32 919	
500 to 999 acres	3	(NA)	Conservation Practices						
1,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	farms ..	75	farms ..	(NA)		
1,000 to 1,999 acres	-	(NA)	acres ..	6 940	acres ..	(NA)			
2,000 acres and over	-	(NA)	Stripcropping systems to control erosion	farms ..	2	farms ..	(NA)		
Cropland used only for pasture or grazing	farms ..	236	farms ..	12	acres ..	242	acres ..	(NA)	
acres ..	11 638	acres ..	5 672	Cropland and pastureland having terraces	farms ..	101	farms ..	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	53	farms ..	111	acres ..	13 760	acres ..	(NA)	
acres ..	1 555	acres ..	4 877						
Cropland on which all crops failed	farms ..	52	farms ..	12					
acres ..	1 799	acres ..	764						
Cropland in cultivated summer fallow	farms ..	28	farms ..	-					
acres ..	1 217	acres ..	-						
Cropland idle	farms ..	173	farms ..	94					
acres ..	8 221	acres ..	3 256						

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	460	431	136 757	419	130 607	33 885	-	-	-
Farms with--									
1 to 9 acres	6	4	21	-	-	-	-	-	-
10 to 49 acres	25	21	753	16	539	401	-	-	-
50 to 69 acres	24	25	1 439	22	1 329	867	-	-	-
70 to 99 acres	46	42	3 949	41	3 473	1 872	-	-	-
100 to 139 acres	57	57	6 673	50	5 813	2 466	-	-	-
140 to 179 acres	38	50	6 077	37	5 906	1 681	-	-	-
180 to 219 acres	59	44	11 731	56	11 151	3 652	-	-	-
220 to 259 acres	35	26	8 377	34	8 143	2 550	-	-	-
260 to 499 acres	117	101	40 699	112	38 690	10 687	-	-	-
500 to 999 acres	34	47	22 484	32	21 009	5 779	-	-	-
1,000 to 1,999 acres	12	11	15 646	12	15 646	1 806	-	-	-
2,000 acres and over	7	3	18 908	7	18 908	2 124	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	-	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	0.0	Cropland
Land in farms	acres	-	Harvested
Cropland	acres	-	Used only for pasture
Class 1-5 farms irrigated in 1969	number	-	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	-	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	0.0	Drained land
Average per farm	acres	0.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms			All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms. 460	11	431		10 or fewer shareholders	farms. 4	1	(NA)	
Harvested cropland	acres. 136 757	3 542	126 908		More than 10 shareholders	acres. 1 705	124	(NA)	
Full owners	farms. 207	2	133		Other	farms. 1	-	(NA)	
Harvested cropland	acres. 54 212	211	(NA)			acres. 46	-	(NA)	
Part owners	farms. 184	4	200		Farm operators by age groups:				
Harvested cropland	acres. 73 853	2 806	(NA)		Under 25 years	farms. 1	-	8	
Tenants	farms. 69	5	98		25 to 34 years	acres. 45	-	34	
Harvested cropland	acres. 8 931	64	(NA)		35 to 44 years	farms. 79	5	85	
Percent of tenancy	acres. 15.0	45.4	22.7		45 to 54 years	acres. 119	3	158	
Farms by type of organization:					55 to 64 years	farms. 143	3	107	
Individual or family	farms. 398	10	(NA)		65 years and over	acres. 73	-	39	
Partnership	acres. 112 567	3 418	(NA)		Average age	farms. 52.6	48.0	(NA)	
	farms. 57	-	(NA)		Farm operators by place of residence:				
	acres. 22 439	-	(NA)		On farm operated	farms. 334	3	399	
					Not on farm operated	acres. 74	6	16	
					Farm operators reporting days of work off farm	farms. 186	4	109	
					1 to 49 days	acres. 31	1	23	
					50 to 99 days	farms. 19	2	15	
					100 to 199 days	acres. 26	1	13	
					200 days and over	farms. 110	-	58	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)		Number of class 1-5 farms	Market value of all agricultural products sold (see text)	Number of class 1-5 farms	Market value of all agricultural products sold (see text)
Class 1--Sales of \$40,000 and over	30	460	11	431	\$1 to \$2,499 (see text)	2	(X)		
Class 2-- " \$20,000 to \$39,999	52	6 470	45	683	\$2,500 to \$4,999	137	152		
Class 3-- " \$10,000 to \$19,999	95	14 066	92	10 866	\$5,000 to \$7,499	80	83		
Class 4-- " \$5,000 to \$9,999	144		132		\$7,500 to \$9,999	64	49		
Class 5-- " \$2,500 to \$4,999	139		151		\$10,000 to \$14,999	53	68		
Market value of all agricultural products sold (see text)	dollars. 6 470 382	dollars. 4 683 351	dollars. 10 866	dollars. 10 866	\$15,000 to \$19,999	42	24		
Average per farm	dollars. 14 066	dollars. 10 866	dollars. 10 866	dollars. 10 866	\$20,000 to \$29,999	36	35		
					\$30,000 to \$39,999	16	10		
					\$40,000 to \$59,999	16	6		
					\$60,000 and over	14	6		
					\$60,000 to \$79,999	8	(NA)		
					\$80,000 and over	6	(NA)		

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	101	(X)	22	(X)	Turkeys	3	14	-	-
Chickens 3 months old or older	91	39 001	9	31 939	Turkey hens kept for breeding	3	12	-	-
Farms with-					Other turkeys	1	2	-	-
1 to 1,599	88	4 251	5	1 249	Ducks, geese, and other poultry	2	8	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(D)	3	(D)	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	89	37 464	9	30 489	Chickens 4 months old or older	174	26 936	(NA)	19 624
Pullets not yet of laying age	6	130	-	-	Broilers and other meat-type chickens	(NA)	(NA)	13	839 400
Other chickens	17	1 407	1	1 450	Turkeys	(NA)	(NA)	10	101
Broilers and other meat-type chickens less than 3 months old	11	413 000	13	1 579 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	391	(X)	400	(X)	(X)	(X)
Any cattle, hogs, or sheep	390	(X)	400	(X)	(X)	(X)
Cattle and calves	299	14 433	289	6 706	46	1 009
Farms with-						
1 to 19	101	1 062	179	1 299	26	191
20 to 49	91	2 697	67	2 254	16	529
50 to 99	60	3 948	38	2 413	4	289
100 to 199	40	4 876	5	740	-	-
200 and over	7	1 850	-	-	-	-
200 to 499	7	1 850	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	159	2 153	17	468
Farms with-						
1 to 9	(X)	(X)	102	296	8	31
10 to 19	(X)	(X)	25	313	-	-
20 to 49	(X)	(X)	20	639	6	213
50 to 99	(X)	(X)	11	(D)	3	224
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)	240	4 553	31	541
Farms with-						
1 to 9	(X)	(X)	117	504	13	76
10 to 19	(X)	(X)	43	591	6	84
20 to 49	(X)	(X)	59	1 998	12	381
50 to 99	(X)	(X)	19	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	248	3 056	(X)	(X)	(X)	(X)
Bulls and steers, including calves	278	4 024	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	392	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	308	10 271	247	4 497	(NA)	1 174
Cattle	(NA)	(NA)	136	1 624	23	521
Calves	(NA)	(NA)	178	2 873	34	653
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	265	7 353	298	14 183	62	250
Farms with-						
1 to 19	141	1 190	106	1 090	59	166
20 to 49	74	2 244	89	2 648	3	84
50 to 99	35	2 102	56	3 732	-	-
100 and over	15	1 817	47	6 713	-	-
1964						
Total on place	291	5 087	(NA)	9 911	140	360

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	299	22 151	317	28 194	341	20 757	316	24 421
Farms with—								
1 to 24	65	882	59	818	(NA)	(NA)	(NA)	(NA)
25 to 49	80	2 947	76	2 729	(NA)	(NA)	(NA)	(NA)
50 to 99	92	5 980	95	6 527	(NA)	(NA)	(NA)	(NA)
100 and over	62	12 342	87	18 120	(NA)	(NA)	(NA)	(NA)
100 to 189	41	5 309	54	7 022	(NA)	(NA)	(NA)	(NA)
200 and over	21	7 033	33	11 098	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	241	3 037	(X)	(X)	282	2 392	(X)	(X)
Other hogs and pigs	291	19 114	(X)	(X)	334	18 365	(X)	(X)
Feeder pigs sold	(X)	(X)	49	1 275	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	257	3 724	(X)	(X)	301	3 133	(X)	(X)
December 1 of preceding year and May 31	243	1 919	(X)	(X)	273	1 706	(X)	(X)
June 1 and November 30	222	1 805	(X)	(X)	266	1 427	(X)	(X)
Sheep and lambs	2	35	2	102	-	-	-	-
Any goats	2	41	-	-	-	-	-	-
All other livestock	49	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 429	Nematodes in crops	farms 27
	dollars 959 461		acres on which used 1 276
Commercial fertilizer	farms 393	Diseases in crops and orchards	dollars 9 828
	acres on which used 38 595		farms 34
	tons 9 609		acres on which used 1 414
	dollars 746 971		dollars 9 987
Lime	farms 148	Weeds or grass in crops	farms 229
	acres on which used 6 344		acres on which used 13 409
	tons 5 717		dollars 106 410
	dollars 47 024	Weeds or brush in pasture	farms 4
Sprays, dusts, fumigants, etc. to control—			acres on which used 83
Insects on hay crops	farms 11	Chemicals for defoliation or for growth control of crops or thinning of fruit	dollars 463
	acres on which used 226		farms 10
	dollars 2 053		acres on which used 597
Insects on other crops	farms 67	Insect control on livestock and poultry	dollars 2 406
	acres on which used 3 130		farms 90
	dollars 28 357		dollars 3 334

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	236	11 638	-	-	114	5 846	106	1 281	14	92
Improved pasture	100	8 732	-	-	65	4 055	60	735	14	54
Field corn for all purposes	324	15 322	-	-	258	12 711	252	2 683	92	474
Sorghums for all purposes	4	49	-	-	2	25	2	6	-	-
All small grains	7	193	-	-	7	193	7	41	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	339	16 416	2	(2)	286	14 737	280	3 805	19	123
Hay or grass silage	97	2 017	-	-	34	624	34	168	5	24
Field seeds	3	82	-	-	2	62	2	11	-	-
Vegetables, sweet corn, or melons for sale	21	123	-	-	17	92	17	51	1	2
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	48	265	-	-	25	170	25	37	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	79	-	-	4	79	4	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		Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	305	13 136	352 984	-	-	341	13 369	475 287
For silage (tons, green weight)	13	684	3 532	-	-	1	10	150
Cut for green or dry fodder, hogged or grazed	67	1 502	(X)	-	-	(NA)	4 395	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	24	815	-	-	8	95	2 064
For silage (tons, green weight)	2	25	190	-	-	1	10	150
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	6	6	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	8	52	44	-	-	-	-	-
Other hay (tons, dry)	87	1 911	2 886	-	-	(NA)	4 540	3 966
Grass silage (tons, green)	1	28	28	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	20	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)	3	95	1 520	-	-	3	95	19	-	2	120	4 885
Winter wheat (bushels)	3	95	1 520	-	-	3	95	19	-	-	-	-
Oats for grain (bushels)	3	58	1 976	-	-	3	58	12	1	11	240	9 719
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	40	893	-	-	3	40	11	1	-	-	-
Soybeans for beans (bushels)	7	232	4 743	-	-	7	232	35	-	3	20	414
Peanuts for nuts (pounds)	332	15 199	23 251 750	-	-	277	13 552	3 502	119	366	14 270	19 385 652
Irish potatoes (hundredweight)	13	1	90	-	-	1	(2)	(2)	-	52	(2)	125
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	40	967	503	-	-	36	936	258	4	211	5 682	4 532

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	123	-	-	29	182
Selected vegetables:						
Tomatoes	6	10	-	-	5	3
Sweet corn	5	7	-	-	5	5
Cucumbers and pickles	-	-	-	-	1	(2)
Watermelons	11	70	-	-	11	59
Snap beans, bush, pole	3	2	-	-	2	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	265	(X)	(X)	(X)	(X)	(X)	(X)	
.	1964	176	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	
.	1964	(NA)	84	5	11	24	73	14	
Peaches, all (pounds)	1969	1	34	3	18	3	16	3	
.	1964	(NA)	610	11	94	40	516	21	
Clingstone (pounds)	1969	1	24	3	13	3	11	3	
Freestone (pounds)	1969	(Z)	10	1	5	1	5	1	
Pears, all (pounds)	1969	(Z)	15	2	5	2	10	2	
.	1964	(NA)	157	8	26	41	131	24	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	(Z)	15	2	5	2	10	2	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
.	1964	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	(Z)	16	2	8	2	8	2	
.	1964	(NA)	121	5	29	14	92	8	
Plums (pounds, fresh)	1969	(Z)	16	2	8	2	8	2	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
.	1964	(NA)	53	5	10	17	43	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)	4	8 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	4 000	-	9 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	100	1	1 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	35 434	47	82 361
Firewood and fuelwood	2	76	(NA)	(NA)
Sawlogs and veneer logs	10	42 225	(NA)	(NA)
Pulpwood	53	73 406	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	1 204	2 065	Number of farms by acres harvested:		
Land in farms	376 725	444 195	50 to 99 acres	65	106
Average size of farm	312.8	215.1	100 to 199 acres	41	71
Approximate land area	624 320	624 645	200 to 499 acres	58	58
Proportion in farms	60.3	71.1	500 to 999 acres	19	19
Value of land and buildings	58 777 135	(NA)	1,000 acres and over	15	3
Average per farm	48 818	20 227	Cropland used only for pasture		
Average per acre	156.02	94.32	or grazing	454	274
Land in Farms According to Use			farms	50 738	26 296
Total cropland	1 114	1 942	acres		
Harvested cropland	144 540	111 351	All other cropland (see text)	406	(NA)
acres	965	1 876	farms	21 557	9 819
acres	72 245	75 236	acres		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	324	622	pasture	564	1 130
10 to 19 acres	250	516	farms	130 755	187 267
20 to 29 acres	119	314	acres		
30 to 49 acres	74	167	acres		
			All other land (see text)	790	(NA)
			farms	101 430	145 561
			acres		
			Irrigated land	7	2
			farms	199	21
			acres		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 204	376 725	965	333 264	72 245	7	1 810	199	2 065	444 195	1 876	75 236
Farms with—												
1 to 9 acres	108	557	83	473	415	—	—	—	278	1 507	257	1 275
10 to 49 acres	477	11 626	413	9 971	5 108	5	(D)	79	1 005	23 875	944	14 013
50 to 69 acres	85	4 813	57	3 226	885	—	—	—	159	8 874	146	3 259
70 to 99 acres	86	7 105	62	5 135	1 404	—	—	—	125	10 065	106	2 610
100 to 139 acres	90	10 484	60	7 043	1 714	—	—	—	95	11 171	79	2 547
140 to 179 acres	48	7 412	36	5 562	1 196	—	—	—	57	8 979	43	1 672
180 to 219 acres	31	6 148	23	4 573	1 128	—	—	—	26	5 140	19	841
220 to 259 acres	25	6 041	17	4 138	990	—	—	—	22	5 272	17	924
260 to 499 acres	69	25 206	56	20 541	3 909	1	(D)	100	88	31 646	74	4 113
500 to 999 acres	74	52 149	55	39 870	8 648	—	—	—	97	68 796	83	10 174
1,000 to 1,999 acres	63	87 139	56	76 785	16 677	1	(D)	20	63	88 800	60	11 473
2,000 acres and over	48	158 045	47	155 947	30 171	—	—	—	50	180 075	48	22 335

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators	1 204	2 065	724	1 537	Farm operators by age groups:				
acres	376 725	444 195	37 357	65 021	Under 25 years	14	45	8	(NA)
Harvested cropland	965	1 876	617	1 479	25 to 34 years	50	148	21	(NA)
acres	72 245	75 236	9 938	24 458	35 to 44 years	145	335	80	(NA)
Full owners	576	646	301	347	45 to 54 years	303	559	163	(NA)
acres	159 543	178 295	18 468	21 527	55 to 64 years	409	537	257	(NA)
Harvested cropland	407	519	223	310	65 years and over	283	441	195	(NA)
acres	18 471	22 862	2 909	4 140	Average age	55.7	53.3	56.9	(NA)
Part owners	240	314	98	145	Farm operators by place of residence:				
acres	172 688	190 815	7 709	13 427	On farm operated	831	1 882	524	(NA)
Harvested cropland	203	286	89	143	Not on farm operated	209	(NA)	95	(NA)
acres	38 061	31 029	1 888	3 463	Farm operators reporting days of work				
Tenants	388	1 098	325	1 045	off farm	668	905	391	(NA)
acres	44 494	50 683	11 180	30 067	1 to 49 days	99		70	(NA)
Harvested cropland	355	1 064	305	1 026	50 to 99 days	56	349	41	(NA)
acres	15 713	19 648	5 141	16 855	100 to 199 days	150		120	(NA)
Percent of tenancy	32.2	53.2	44.8	68.0	200 days and over	363	556	160	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	63	47	products sold (see text)	8 943 659	9 101 950
Class 2— " \$20,000 to \$39,999	53	54	Average per farm	7 428	4 408
Class 3— " \$10,000 to \$19,999	64	64	Crops including nursery		
Class 4— " \$5,000 to \$9,999	75	91	products and hay	802	(NA)
Class 5— " \$2,500 to \$4,999	126	263	dollars	3 273 332	4 683 725
Class 6 (see text)	264	763	Forest products	91	133
Part time (see text)	339	426	dollars	261 499	319 375
Part retirement (see text)	219	356	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	752	(NA)
			dollars	5 408 828	4 090 730

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	86	3	34	8	715	8	464
Horses and ponies	244	817	29	90	(NA)	(NA)	32	80
Chickens 3 months old or older	401	39 764	10	7 283	1 434	30 492	(NA)	676
Farms with--								
1 to 99	390	7 940	5	71	1 423	(NA)	(NA)	(NA)
100 to 399	10	(D)	3	712	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 000	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	381	38 381	10	7 279	1 409	22 947	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	296	2	8	(NA)	(NA)	2	(D)
Other livestock and poultry	291	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	624	1 476	1 476	1 476	Hay, excluding sorghum hay	220	(NA)	(NA)	(NA)
For grain	587	1 456	1 456	1 456	acres	13 373	18 317	18 317	18 317
bushels	12 974	23 979	23 979	23 979	tons	29 445	34 881	34 881	34 881
bushels	295 555	590 625	590 625	590 625	Cotton	663	1 512	1 512	1 512
bushels	295 555	590 625	590 625	590 625	acres	18 156	23 840	23 840	23 840
bushels	295 555	590 625	590 625	590 625	bales	16 603	24 497	24 497	24 497
Cut for silage, green or dry fodder, or hogged or grazed	46	(NA)	(NA)	(NA)	Peanuts for nuts	74	124	124	124
acres	1 068	1 101	1 101	1 101	acres	90	110	110	110
Sorghums for all purposes except sirup	23	42	42	42	pounds	29 984	50 836	50 836	50 836
For grain or seed	8	7	7	7	Tobacco	-	-	-	-
acres	360	129	129	129	acres	-	-	-	-
bushels	11 422	3 442	3 442	3 442	pounds	-	-	-	-
bushels	11 422	3 442	3 442	3 442	Irish potatoes and sweetpotatoes	115	(NA)	(NA)	(NA)
bushels	11 422	3 442	3 442	3 442	acres	70	41	41	41
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	90	155	155	155
acres	517	1 629	1 629	1 629	acres	376	501	501	501
Wheat for grain	21	16	16	16	acres	1	-	-	-
acres	984	396	396	396	acres	(2)	-	-	-
bushels	29 521	10 670	10 670	10 670	Land in orchards (see text)	69	128	128	128
Other small grains for grain	31	(NA)	(NA)	(NA)	acres	1 140	2 064	2 064	2 064
acres	1 152	2 073	2 073	2 073	Other crops	71	(NA)	(NA)	(NA)
Soybeans for beans	70	3	3	3	acres	1 771	(NA)	(NA)	(NA)
acres	21 593	220	220	220	Greenhouse products under glass or other protection	2	(NA)	(NA)	(NA)
bushels	412 348	7 625	7 625	7 625	sq. ft.	4 820	272	272	272

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	381	519	519	519	Total woodland	268	386	386	386
Land in farms	324 206	360 149	360 149	360 149	acres	112 294	148 841	148 841	148 841
Average size of farm	850.9	693.9	693.9	693.9	Woodland pastured	202	332	332	332
Value of land and buildings	46 621 569	(NA)	(NA)	(NA)	acres	51 550	74 011	74 011	74 011
Average per farm	122 366	(NA)	(NA)	(NA)	Woodland not pastured	145	164	164	164
Average per acre	143.80	(NA)	(NA)	(NA)	acres	60 744	74 830	74 830	74 830
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	162	264	264	264
Total cropland	360	(NA)	(NA)	(NA)	acres	77 638	118 737	118 737	118 737
acres	123 157	85 298	85 298	85 298	Improved pastureland and rangeland	130	155	155	155
Harvested cropland	328	492	492	492	acres	48 691	68 426	68 426	68 426
acres	64 538	57 246	57 246	57 246	Pastureland and rangeland not improved	73	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	28 947	50 311	50 311	50 311
1 to 49 acres	133	(NA)	(NA)	(NA)	All other land (see text)	251	409	409	409
50 to 99 acres	63	(NA)	(NA)	(NA)	acres	11 117	7 274	7 274	7 274
100 to 199 acres	41	(NA)	(NA)	(NA)	Irrigated land	3	2	2	2
200 to 499 acres	57	(NA)	(NA)	(NA)	acres	140	21	21	21
500 to 999 acres	19	(NA)	(NA)	(NA)	Total pastureland (all types)	312	(NA)	(NA)	(NA)
1,000 acres and over	15	(NA)	(NA)	(NA)	acres	170 586	213 944	213 944	213 944
1,000 to 1,999 acres	14	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	20	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	176	111	111	111	acres	2 989	(NA)	(NA)	(NA)
acres	41 398	21 196	21 196	21 196	Stripcropping systems to control erosion	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	35	44	44	44	acres	355	(NA)	(NA)	(NA)
acres	4 062	3 210	3 210	3 210	Cropland and pastureland having terraces	25	(NA)	(NA)	(NA)
Cropland on which all crops failed	35	28	28	28	acres	3 890	(NA)	(NA)	(NA)
acres	1 331	588	588	588					
Cropland in cultivated summer fallow	19	-	-	-					
acres	4 323	-	-	-					
Cropland idle	101	61	61	61					
acres	7 505	3 058	3 058	3 058					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	381	519	324 206	328	301 178	64 538	3	1 739	140
Farms with—									
1 to 9 acres	2	-	3	-	-	-	-	-	-
10 to 49 acres	22	134	770	20	693	524	1	(0)	20
50 to 69 acres	15	41	858	12	688	291	-	-	-
70 to 99 acres	22	29	1 844	18	1 508	756	-	-	-
100 to 139 acres	37	34	4 253	28	3 211	1 169	-	-	-
140 to 179 acres	27	22	4 165	23	3 565	1 063	-	-	-
180 to 219 acres	17	11	3 340	15	2 955	949	-	-	-
220 to 259 acres	13	11	3 075	11	2 633	911	-	-	-
260 to 499 acres	56	48	21 239	48	18 114	3 807	1	(0)	100
500 to 999 acres	63	81	44 959	52	37 763	8 582	-	-	-
1,000 to 1,999 acres	59	58	81 655	54	74 101	16 315	1	(0)	20
2,000 acres and over	48	50	158 045	47	155 947	30 171	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	5	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent	1.3	Cropland	farms 3
Land in farms	acres	3 094	Harvested	acres 140
Cropland	acres	2 109	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent	.7	Water used	acre-feet 77
Land in farms	acres	1 739	Class 1-5 farms with artificial drainage	number 19
Average per farm	acres	579.6	Proportion of class 1-5 farms	percent 4.9
Cropland	acres	1 582	Land in farms	acres 33 117
Harvested cropland	acres	1 346	Average per farm	acres 1 743.0
Irrigated land	acres	140	Drained land	acres 7 767
Average per farm	acres	46.6	Average per farm	acres 408.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
			Land in farms	acres (0)

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 381	70	519		Corporation, including family owned	farms 7	1	(NA)
Harvested cropland	acres 324 206	11 414	360 149		10 or fewer shareholders	farms 7	1	(NA)
Full owners	farms 181	24	162		More than 10 shareholders	farms -	-	(NA)
Harvested cropland	acres 129 098	3 927	(NA)		Other	farms 2	2	(NA)
Part owners	farms 159 291	3 325	(NA)		Farm operators by age groups:			
Harvested cropland	acres 37 023	1 032	(NA)		Under 25 years	farms 3	-	5
Tenants	farms 67	30	197		25 to 34 years	farms 21	2	28
Harvested cropland	acres 11 981	4 162	(NA)		35 to 44 years	farms 62	16	95
Percent of tenancy	acres 17.5	42.8	(NA)		45 to 54 years	farms 100	14	164
					55 to 64 years	farms 131	28	142
					65 years and over	farms 64	10	85
					Average age	farms 53.8	53.8	(NA)
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms 310	64	(NA)		On farm operated	farms 269	56	458
Partnership	acres 240 723	10 668	(NA)		Not on farm operated	farms 69	4	42
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 173	26	196
					50 to 99 days	farms 25	6	53
					100 to 199 days	farms 17	6	36
					200 days and over	farms 21	5	19
						farms 110	9	88

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	farms 63		47		\$1 to \$2,499 (see text)	farms 11		(X)
Class 2— "\$20,000 to \$39,999	farms 53		54		\$2,500 to \$4,999	farms 115		263
Class 3— "\$10,000 to \$19,999	farms 64		64		\$5,000 to \$7,499	farms 48		63
Class 4— "\$5,000 to \$9,999	farms 75		91		\$7,500 to \$9,999	farms 27		28
Class 5— "\$2,500 to \$4,999	farms 126		263		\$10,000 to \$14,999	farms 38		34
Market value of all agricultural products sold (see text)	farms 381		519		\$15,000 to \$19,999	farms 26		30
Average per farm	dollars 8 252 559		7 677 651		\$20,000 to \$29,999	farms 28		34
	dollars 21 660		14 793		\$30,000 to \$39,999	farms 25		20
					\$40,000 to \$59,999	farms 38		20
					\$60,000 and over	farms 25		28
					\$60,000 to \$79,999	farms 13		(NA)
					\$80,000 and over	farms 22		(NA)

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	92	5 893	75	8 820	268	6 733	94	8 466
Farms with—								
1 to 24	65	660	40	467	(NA)	(NA)	(NA)	(NA)
25 to 49	8	268	12	479	(NA)	(NA)	(NA)	(NA)
50 to 99	9	642	10	671	(NA)	(NA)	(NA)	(NA)
100 and over	10	4 323	13	7 203	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	5	659	(NA)	(NA)	(NA)	(NA)
200 and over	8	(0)	8	6 544	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	69	996	(X)	(X)	197	1 091	(X)	(X)
Other hogs and pigs	83	4 897	(X)	(X)	251	5 642	(X)	(X)
Feeder pigs sold	(X)	(X)	7	922	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	71	1 038	(X)	(X)	208	1 327	(X)	(X)
December 1 of preceding year								
and May 31	60	510	(X)	(X)	156	710	(X)	(X)
June 1 and November 30	56	528	(X)	(X)	123	617	(X)	(X)
Sheep and lambs	3	84	3	34	6	518	6	373
Any goats	11	97	2	9	—	—	1	28
All other livestock	137	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 338		farms. 2
	dollars. 1 467 363		acres on which used. 63
Commercial fertilizer	farms. 301		dollars. 1 307
	acres on which used. 78 156		farms. 86
	tons. 17 001		dollars. 848
	dollars. 996 673		
Lime	farms. 70		farms. 91
	acres on which used. 8 037		acres on which used. 19 226
	tons. 8 566		dollars. 122 905
	dollars. 47 212		farms. 20
Sprays, dusts, fumigants, etc. to control—			acres on which used. 2 909
Insects on hay crops	farms. 12		dollars. 4 733
	acres on which used. 903		
	dollars. 3 604		
Insects on other crops	farms. 125		
	acres on which used. 21 737		
	dollars. 247 173		
Nematodes in crops	farms. 2		farms. 53
	acres on which used. 63		control of crops or thinning of fruit
	dollars. 1 307		farms. 9 002
Diseases in crops and orchards	farms. 86		acres on which used. 34 829
	acres on which used. 848		dollars. 68
	dollars. 848		farms. 7 671
Weeds or grass in crops	farms. 91		
	acres on which used. 19 226		
	dollars. 122 905		
Weeds or brush in pasture	farms. 20		
	acres on which used. 2 909		
	dollars. 4 733		
Chemicals for defoliation or for growth			
control of crops or thinning of fruit	farms. 9 002		
	acres on which used. 34 829		
	dollars. 68		
Insect control on livestock and poultry	farms. 7 671		
	dollars. 7 671		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	176	41 398	—	—	69	10 839	67	1 843	4	119
Improved pasture	130	48 691	—	—	56	14 084	55	2 447	5	76
Field corn for all purposes	169	10 569	1	9	126	8 127	122	1 860	28	183
Sorghums for all purposes	16	853	—	—	15	784	13	119	3	19
All small grains	38	2 079	—	—	29	1 621	28	368	2	5
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	201	36 763	2	30	183	33 090	177	7 430	37	485
Hay or grass silage	177	12 601	1	100	78	5 573	73	1 249	8	141
Field seeds	22	1 584	—	—	12	1 025	12	279	1	3
Vegetables, sweet corn, or melons for sale	29	258	—	—	20	165	19	31	2	9
Berries for sale	1	(2)	—	—	—	—	—	—	—	—
Land in orchards (see text)	45	1 076	—	—	25	620	25	171	—	—
Nursery or greenhouse products	3	4	—	—	4	4	2	3	—	—
All other crops	5	58	—	—	3	4	3	(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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	154	9 658	236 734	1	9	—	382	16 503	464 749	—	—	—
For silage (tons, green weight)	12	475	3 101	—	—	—	3	86	749	—	—	—
Cut for green or dry fodder,												
hogged or grazed	10	436	(X)	—	—	—	(NA)	884	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	357	11 340	—	—	—	7	129	3 442	—	—	—
For silage (tons, green weight)	8	244	2 955	—	—	—	17	1 226	10 885	—	—	—
Cut for dry forage or												
hay (tons, dry weight)	2	75	140	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	4	177	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	4	81	137	—	—	—	1	200	350	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	15	932	1 250	—	—	—	6	185	284	—	—	—
Small grain hay (tons, dry)	26	1 166	1 702	—	—	—	40	1 521	2 450	—	—	—
Other hay (tons, dry)	149	10 380	24 802	1	100	—	(NA)	14 556	29 172	—	—	—
Grass silage (tons, green)	1	42	420	—	—	—	5	282	1 525	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	1	2	780	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	955	28 606	-	-	18	945	202	3	15	370	9 655
Winter wheat (bushels)	19	955	28 606	-	-	18	945	202	3	-	-	-
Oats for grain (bushels)	26	928	31 098	-	-	18	510	128	3	39	1 889	72 104
Barley for grain (bushels)	2	120	4 800	-	-	2	120	32	-	-	-	-
Rye for grain (bushels)	2	46	703	-	-	2	46	6	-	-	-	-
Soybeans for beans (bushels)	65	21 458	409 466	-	-	53	17 887	3 083	25	3	220	7 625
Peanuts for nuts (pounds)	8	12	5 150	-	-	3	5	2	-	19	14	8 588
Irish potatoes (hundredweight)	1	(2)	3	-	-	-	-	-	-	8	(2)	13
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	175	15 223	14 359	2	30	167	15 142	4 332	460	352	16 009	18 304

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	258	-	-	61	306
Selected vegetables:						
Tomatoes	3	2	-	-	2	(2)
Sweet corn	3	41	-	-	2	1
Cucumbers and pickles	16	40	-	-	50	105
Watermelons	12	85	-	-	3	2
Snap beans, bush, pole	2	(2)	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 45	1 076	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 77	1 732	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 2	1	41	1	15	2	26	1	50
	1964.. 17	(NA)	122	13	75	11	47	10	3 053
Peaches, all (pounds)	1969.. 2	14	1 009	-	-	2	1 009	1	300
	1964.. 22	(NA)	948	10	71	19	877	16	19 776
Clingstone (pounds)	1969.. 2	14	1 009	-	-	2	1 009	1	300
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 1	(2)	4	-	-	1	4	1	100
	1964.. 26	(NA)	117	12	48	22	69	18	14 250
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 1	(2)	4	-	-	1	4	1	100
Cherries, all (pounds)	1969.. 1	(2)	7	1	3	1	4	1	2
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. 1	(2)	7	1	3	1	4	1	2
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(2)	15	-	-	1	15	1	50
	1964.. 6	(NA)	17	2	2	5	15	2	112
Plums (pounds, fresh)	1969.. 1	(2)	15	-	-	1	15	1	50
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 8	(NA)	30	2	6	7	24	3	295

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	1 820	-	2 000	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	3	3 000	4	5 600	1	272	-	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	24	132 370	62	186 465
Firewood and fuelwood	3	1 234	(NA)	(NA)
Sawlogs and veneer logs	21	58 770	(NA)	(NA)
Pulpwood	47	64 962	(NA)	(NA)
Other forest products	2	729	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	3 483	3 399	Number of farms by acres harvested:		
Land in farms acres	299 316	285 925	50 to 99 acres	250	409
Average size of farm acres	85.9	84.1	100 to 199 acres	88	114
Approximate land area acres	497 920	497 925	200 to 499 acres	40	25
Proportion in farms percent	60.1	57.4	500 to 999 acres	2	1
Value of land and buildings dollars	79 424 426	(NA)	1,000 acres and over	-	-
Average per farm dollars	22 803	15 200	Cropland used only for pasture or grazing farms	1 540	710
Average per acre dollars	265.35	181.07	acres	39 245	14 965
Land in Farms According to Use			All other cropland (see text) farms	1 543	(NA)
Total cropland farms	3 222	3 123	acres	38 734	29 429
Harvested cropland farms	151 738	135 202	Woodland including woodland pasture farms	2 337	2 646
acres	2 726	2 794	acres	98 925	106 465
Number of farms by acres harvested:	73 759	90 808	All other land (see text) farms	2 621	(NA)
1 to 9 acres	1 149	727	acres	48 653	44 238
10 to 19 acres	535	587	Irrigated land farms	18	14
20 to 29 acres	325	450	acres	129	475
30 to 49 acres	337	481			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	3 483	299 316	2 726	253 895	73 759	18	1 977	129	3 399	285 925	2 794	90 808
Farms with—												
1 to 9 acres	224	913	99	484	360	-	-	-	191	899	90	424
10 to 49 acres	1 399	42 522	1 039	32 864	10 002	7	185	26	1 377	42 583	1 084	15 614
50 to 99 acres	487	28 449	405	23 689	7 660	-	-	-	479	28 018	418	11 129
70 to 99 acres	519	42 577	449	36 705	10 729	5	412	46	525	42 935	476	16 583
100 to 139 acres	346	39 770	295	34 052	10 858	1	131	3	349	40 630	307	15 571
140 to 179 acres	190	29 928	162	25 561	8 304	1	149	8	190	29 627	167	9 647
180 to 219 acres	94	18 499	76	15 137	4 521	-	-	-	99	19 354	85	5 680
220 to 259 acres	51	12 124	49	11 630	3 096	2	440	37	39	9 089	36	2 385
260 to 499 acres	121	42 640	109	38 159	10 821	2	660	9	107	36 999	93	8 071
500 to 999 acres	45	29 840	37	24 560	5 949	-	-	-	35	24 115	32	4 835
1,000 to 1,999 acres	6	(D)	5	(D)	1 439	-	-	-	6	(D)	4	(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			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	3 483	3 399	2	6	Under 25 years	53	45	-	(NA)
acres	299 316	285 925	304	387	25 to 34 years	322	371	-	(NA)
Harvested cropland farms	2 726	2 794	1	6	35 to 44 years	670	701	1	(NA)
acres	73 759	90 808	49	170	45 to 54 years	934	1 048	-	(NA)
Full owners farms	2 740	2 089	1	3	55 to 64 years	940	845	-	(NA)
acres	213 110	160 805	184	199	65 years and over	564	389	1	(NA)
Harvested cropland farms	2 030	1 517	-	3	Average age	51.5	49.8	53.5	(NA)
acres	34 315	27 823	-	94	Farm operators by place of residence:				
Part owners farms	534	791	1	1	On farm operated	2 519	3 133	1	(NA)
acres	73 746	91 315	120	51	Not on farm operated	475	(NA)	1	(NA)
Harvested cropland farms	507	778	1	1	Farm operators reporting days of work				
acres	31 490	42 874	49	45	off farm	2 034	1 638	1	(NA)
Tenants farms	209	515	-	2	1 to 49 days	304	495	-	(NA)
acres	12 460	32 840	-	137	50 to 99 days	159	-	-	(NA)
Harvested cropland farms	189	495	-	2	100 to 199 days	396	-	-	(NA)
acres	7 954	19 593	-	31	200 days and over	1 175	1 143	-	(NA)
Percent of tenancy	6.0	15.2	0.0	33.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	39 924 595	28 633 500
Class 1—Sales of \$40,000 and over	258	120	Average per farm dollars	11 462	8 424
Class 2— " \$20,000 to \$39,999	378	304	Crops including nursery products and hay farms	2 404	(NA)
Class 3— " \$10,000 to \$19,999	236	351	dollars	6 166 056	9 597 632
Class 4— " \$5,000 to \$9,999	249	413	Forest products farms	58	118
Class 5— " \$2,500 to \$4,999	428	518	dollars	31 744	68 755
Class 6 (see text)	524	649	Livestock, poultry, and their products farms	2 122	(NA)
Part time (see text)	966	728	dollars	33 726 795	18 825 889
Part retirement (see text)	442	315			
Abnormal (see text)	2	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	541	390	Customwork and other		
\$250 to \$499	337	237	agricultural services	farms 217	(NA)
\$500 to \$999	487	352	dollars 450	417	(NA)
\$1,000 to \$1,499	267	288	Recreational services	farms 29	5
\$1,500 to \$1,999	196	242	dollars 33	454	(D)
\$2,000 to \$2,499	122	183	Government farm programs	farms 1	915
\$2,500 and over	1 533	1 707	dollars 2	196 590	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 3 483	3 399	Seeds, bulbs, plants, and trees	farms 2 411	2 799
dollars 34 570	421	(NA)	dollars 452	738	341 595
Number of farms with expenditures of--			Commercial fertilizer	farms 2 814	2 856
\$1 to \$499	773	(NA)	dollars 1 627	223	1 827 750
\$500 to \$999	566	(NA)	Lime	farms 508	453
\$1,000 to \$1,999	529	(NA)	dollars 66	463	(NA)
\$2,000 to \$2,999	255	(NA)	Other agricultural chemicals	(see text)	(NA)
\$3,000 to \$4,999	287	(NA)	dollars 1	228	(NA)
\$5,000 to \$9,999	210	(NA)	dollars 242	675	(NA)
\$10,000 and over	863	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 3 323	2 810
Items reported both years	dollars 29 645	442	dollars 1 248	057	914 225
Livestock and poultry	farms 1 668	1 498	Hired farm labor	farms 1 661	1 814
dollars 6 245	217	3 818 650	dollars 1 311	202	1 284 350
Feed for livestock and poultry	farms 1 996	2 280	Contract labor, machine hire, and customwork	farms 1 664	1 512
dollars 17 782	869	11 761 500	dollars 978	136	535 115
Commercially mixed formula feeds	farms 1 543	1 957	All other production expenses	farms 2 691	(NA)
tons 209	002	124 579	dollars 4	615 841	(NA)
dollars 17 286	909	11 354 500			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	3 231	15 425 797	\$1,000 to \$4,999	1 858	4 484 725	\$5,000 to \$9,999	539	3 403 143
By value groups:			\$10,000 to \$19,999	284	3 702 384	\$20,000 and over	104	3 598 800
\$1 to \$999	446	236 745						
	1969		Equipment manufactured--		1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 156	2 743	1 223	1 397	1 161	1 346	2 436	3 004
Motortrucks including pickups	2 331	2 850	1 282	1 482	1 191	1 368	2 130	2 499
Tractors other than garden tractors and motor tillers	2 511	3 148	961	1 162	1 698	1 986	2 290	2 793
Riding garden tractors 7 hp and over	137	138	100	101	37	37	(NA)	(NA)
Grain and bean combines, self-propelled	89	96	75	82	14	14	47	69
Cornpickers, corn heads, and picker-shellers	273	294	125	139	150	155	317	321
Pickup balers	132	136	78	80	54	56	158	158

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969			1969		1964			1964	
	Inventory	Sales		Inventory	Sales	Inventory	Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 025	(X)	1 755	(X)	2 670	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves	1 768	35 090	1 400	17 150	2 430	28 845	1 399	10 529		
Farms with--										
1 to 4	418	995	595	1 398	1 640	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9	376	2 559	365	2 412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19	433	5 840	245	3 258	440	(NA)	(NA)	(NA)	(NA)	(NA)
20 and over	541	25 696	195	10 082	350	(NA)	(NA)	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 517	17 320	(X)	(X)	2 268	13 581	(NA)	(NA)	(NA)	(NA)
Milk cows	607	2 796	(X)	(X)	1 544	4 270	(NA)	(NA)	(NA)	(NA)
Farms with--										
1 or 2	500	616	(X)	(X)	1 261	(NA)	(NA)	(NA)	(NA)	(NA)
3 or 4	47	158	(X)	(X)	167	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9	15	100	(X)	(X)	78	(NA)	(NA)	(NA)	(NA)	(NA)
10 and over	45	1 922	(X)	(X)	38	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs	888	36 944	778	64 613	1 336	20 753	793	30 271		
Farms with--										
1 to 4	250	561	67	159	870	(NA)	(NA)	(NA)	(NA)	(NA)
5 to 9	121	821	66	460	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 24	166	2 713	172	2 938	235	(NA)	(NA)	(NA)	(NA)	(NA)
25 and over	351	32 849	473	61 056	231	(NA)	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	246	19 949	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--										
December 1 of preceding year and November 30	606	7 547	(X)	(X)	710	3 866	(X)	(X)		
December 1 of preceding year and May 31	517	3 734	(X)	(X)	550	1 986	(X)	(X)		
June 1 and November 30	513	3 813	(X)	(X)	567	1 880	(X)	(X)		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16	252	10	224	14	293	7	138
Horses and ponies	404	1 306	52	171	(NA)	(NA)	70	144
Chickens 3 months old or older	381	1 896 201	227	1 974 883	847	852 985	(NA)	624 475
Farms with-								
1 to 99	186	4 134	8	254	704	(NA)	(NA)	(NA)
100 to 399	4	900	4	893	11	(NA)	(NA)	(NA)
400 to 1,599	6	7 100	3	3 355	8	(NA)	(NA)	(NA)
1,600 and over	185	1 884 067	212	1 970 381	124	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	342	1 568 789	196	1 414 882	783	766 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	414	7 690 680	578	32 396 081	(NA)	(NA)	521	22 670 500
Other livestock and poultry	193	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 530	2 245	2 211	2 245	Hay, excluding sorghum hay	684	(NA)	684	(NA)
For grain	1 517	2 211	46 421	2 211	acres	7 372	5 779	7 372	5 779
acres	35 506	46 421	91	46 421	tons	10 987	7 507	10 987	7 507
bushels	1 755 440	2 442 650	(NA)	2 442 650	Cotton	1 963	1 984	1 963	1 984
Cut for silage, green or dry fodder, or hogged or grazed	26	(NA)	1 260	(NA)	acres	18 862	29 654	18 862	29 654
acres	424	1 260	(NA)	(NA)	bales	18 389	34 618	18 389	34 618
Sorghums for all purposes except sirup	17	138	14	138	Peanuts for nuts	56	149	56	149
For grain or seed	4	14	91	14	acres	49	91	49	91
acres	85	91	2 507	91	pounds	26 470	52 871	26 470	52 871
bushels	2 514	2 507	(NA)	2 507	Tobacco	3	1	(2)	1
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	336	(NA)	acres	(2)	(2)	460	30
acres	232	336	8	336	pounds	460	30	196	(NA)
Wheat for grain	4	8	62	8	Irish potatoes and sweetpotatoes	196	(NA)	4 408	1 691
acres	32	62	1 410	62	acres	4 408	1 691	(NA)	(NA)
bushels	1 300	1 410	(NA)	1 410	Vegetables, sweet corn, or melons for sale	292	503	1 574	3 506
Other small grains for grain	7	(NA)	95	(NA)	acres	1 574	3 506	19	34
acres	120	95	76	95	pounds	19	34	30	34
Soybeans for beans	223	14	76	14	Land in orchards (see text)	58	122	119	167
acres	4 197	14	1 502	14	acres	119	167	162	(NA)
bushels	94 781	1 502	(NA)	1 502	Other crops	1 241	(NA)	1 241	(NA)
Greenhouse products under glass or other protection	6	(NA)	22 158	6	acres	1 241	(NA)	6	(NA)
sq. ft.	22 158	(NA)	3	6				22 158	3

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	1 549	1 706	1 706	1 706	Total woodland	1 057	1 298	52 169	59 297
Land in farms	182 548	180 204	105.6	180 204	acres	52 169	59 297	638	724
Average size of farm	117.8	105.6	(NA)	105.6	Woodland pastured	15 545	16 176	748	16 176
Value of land and buildings	49 607 238	(NA)	(NA)	(NA)	acres	15 545	16 176	36 624	43 121
Average per farm	32 025	(NA)	(NA)	(NA)	Woodland not pastured	748	1 030	488	1 030
Average per acre	271.74	(NA)	(NA)	(NA)	acres	36 624	43 121	14 211	18 348
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	488	1 018	488	1 018
Total cropland	1 428	(NA)	96 001	(NA)	acres	14 211	18 348	8 833	9 244
Harvested cropland	1 280	1 488	74 141	1 488	Improved pastureland and rangeland	324	454	8 833	9 244
acres	58 088	74 141	(NA)	74 141	acres	8 833	9 244	240	(NA)
Number of farms by acres harvested:					Pastureland and rangeland not improved	5 378	9 104	5 378	9 104
1 to 49 acres	911	(NA)	(NA)	(NA)	acres	5 378	9 104	1 101	1 571
50 to 99 acres	240	(NA)	(NA)	(NA)	All other land (see text)	1 101	1 571	12 152	6 553
100 to 199 acres	88	(NA)	(NA)	(NA)	acres	12 152	6 553	10	11
200 to 499 acres	39	(NA)	(NA)	(NA)	Irrigated land	10	11	77	459
500 to 999 acres	2	(NA)	(NA)	(NA)	acres	77	459	1 108	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	1 108	(NA)	53 899	42 921
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	53 899	42 921		
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	709	319	8 397	319	Grain or row crops farmed on the contour	181	(NA)	8 600	(NA)
acres	24 143	8 397	345	8 397	acres	8 600	(NA)	7	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	151	345	6 938	345	Stripcropping systems to control erosion	7	(NA)	221	(NA)
acres	2 772	6 938	26	6 938	acres	221	(NA)	267	(NA)
Cropland on which all crops failed	46	26	199	26	Cropland and pastureland having terraces	267	(NA)	17 063	(NA)
acres	568	199	-	199	acres	17 063	(NA)		
Cropland in cultivated summer fallow	133	-	-	-					
acres	3 191	-	-	-					
Cropland idle	583	392	6 326	392					
acres	15 254	6 326		6 326					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	1 549	1 706	182 548	1 280	164 917	58 088	10	1 587	77
Farms with--									
1 to 9 acres	98	95	345	22	109	59	-	-	-
10 to 49 acres	382	440	12 072	273	9 353	3 498	3	123	14
50 to 69 acres	225	269	13 105	200	11 672	4 998	-	-	-
70 to 99 acres	256	324	21 141	235	19 352	7 843	1	84	6
100 to 139 acres	202	244	23 419	191	22 127	9 228	1	131	3
140 to 179 acres	129	128	20 293	123	19 349	7 785	1	149	8
180 to 219 acres	74	71	14 595	66	13 129	4 383	-	-	-
220 to 259 acres	35	27	8 287	35	8 287	2 807	2	440	37
260 to 499 acres	105	74	37 466	100	35 444	10 578	2	660	9
500 to 999 acres	38	28	25 851	31	21 121	5 480	-	-	-
1,000 to 1,999 acres	5	4	5 974	4	4 974	1 429	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	16	Irrigated land--Continued
Proportion of all class 1-5 farms	1.0	Cropland
Land in farms	2 634	Harvested
Cropland	1 721	Used only for pasture
Class 1-5 farms irrigated in 1969	10	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.6	Water used
Land in farms	1 587	Class 1-5 farms with artificial drainage
Average per farm	158.7	Proportion of class 1-5 farms
Cropland	1 222	Land in farms
Harvested cropland	857	Average per farm
Irrigated land	77	Drained land
Average per farm	7.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	1 549	1	1 706	1	10	-	(NA)	
Harvested cropland	182 548	120	180 204	120	2 713	-	(NA)	
Full owners	1 280	1	1 488	1	8	-	(NA)	
Harvested cropland	58 088	49	74 141	49	2 577	-	(NA)	
Part owners	1 047	-	776	-	2	-	(NA)	
Harvested cropland	108 513	-	(NA)	-	136	-	(NA)	
Tenants	794	-	(NA)	-	4	-	(NA)	
Harvested cropland	21 995	-	(NA)	-	1 090	-	(NA)	
Percent of tenancy	6.8	0.0	18.5	0.0				
Farms by type of organization:								
Individual or family	1 351	1	(NA)	1	756	-	674	
Partnership	153 804	120	(NA)	120	136	-	180	
Corporation, including family owned	1 280	1	1 488	1	76	-	95	
10 or fewer shareholders	58 088	49	74 141	49	117	-	107	
More than 10 shareholders	1 047	-	776	-	427	-	292	
Other	108 513	-	(NA)	-				
Farm operators by age groups:								
Under 25 years	64 905	120	(NA)	120	25	-	30	
25 to 34 years	386	1	(NA)	1	153	-	206	
35 to 44 years	29 715	49	(NA)	49	368	-	397	
45 to 54 years	106	-	316	-	469	-	595	
55 to 64 years	9 130	-	(NA)	-	412	-	404	
65 years and over	100	-	(NA)	-	122	1	74	
Average age	6.8	0.0	18.5	0.0	49.0	65.0	(NA)	
Farm operators by place of residence:								
On farm operated	1 242	1	1 577	1	108	-	69	
Not on farm operated	108	-	69	-				
Farm operators reporting days of work off farm:								
1 to 49 days	756	-	674	-	136	-	180	
50 to 99 days	136	-	180	-	76	-	95	
100 to 199 days	76	-	95	-	117	-	107	
200 days and over	117	-	107	-	427	-	292	

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:				
Class 1--Sales of \$40,000 and over	258	120		
Class 2-- "\$20,000 to \$39,999"	378	304		
Class 3-- "\$10,000 to \$19,999"	236	351		
Class 4-- "\$5,000 to \$9,999"	249	413		
Class 5-- "\$2,500 to \$4,999"	428	518		
Market value of all agricultural products sold (see text)	1 549	1 706		
Average per farm	38 383 268	27 010 764		
	24 779	15 832		
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	410	518		
\$5,000 to \$7,499	145	246		
\$7,500 to \$9,999	104	167		
\$10,000 to \$14,999	124	205		
\$15,000 to \$19,999	112	146		
\$20,000 to \$29,999	231	191		
\$30,000 to \$39,999	147	113		
\$40,000 to \$69,999	131	79		
\$60,000 and over	127	42		
\$80,000 to \$79,999	60	(NA)		
\$80,000 and over	67	(NA)		

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	569	33 611	558	59 649	797	16 175	547	25 168
Farms with—								
1 to 24	269	2 653	150	1 867	(NA)	(NA)	(NA)	(NA)
25 to 49	105	3 744	128	4 617	(NA)	(NA)	(NA)	(NA)
50 to 99	92	6 126	124	8 286	(NA)	(NA)	(NA)	(NA)
100 and over	103	21 088	156	44 879	(NA)	(NA)	(NA)	(NA)
100 to 199	66	8 385	79	10 797	(NA)	(NA)	(NA)	(NA)
200 and over	37	12 703	77	34 082	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	406	5 501	(X)	(X)	416	2 153	(X)	(X)
Other hogs and pigs	522	28 110	(X)	(X)	755	14 022	(X)	(X)
Feeder pigs sold	(X)	(X)	172	18 228	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	432	6 895	(X)	(X)	478	3 119	(X)	(X)
December 1 of preceding year and May 31	379	3 406	(X)	(X)	382	1 599	(X)	(X)
June 1 and November 30	383	3 489	(X)	(X)	391	1 520	(X)	(X)
Sheep and lambs	3	77	3	80	9	250	5	114
Any goats	13	223	5	149	-	-	8	45
All other livestock	233	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 295	1 580 097	Nematodes in crops	8	136
Commercial fertilizer	1 149	59 265	Diseases in crops and orchards	25	1 586
Lime	285	7 331	Weeds or grass in crops	527	23 523
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	98	348
Insects on hay crops	2	18	Chemicals for defoliation or for growth control of crops or thinning of fruit	39	1 278
Insects on other crops	18	326	Insect control on livestock and poultry	7 768	220
	177	7 310		17 814	
	68 855				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total	Dry		Liquid		
			Farms reporting	Acres		Farms reporting	Tons	Farms reporting	Tons	
Cropland used only for pasture	709	24 143	-	-	241	8 897	229	1 951	34	147
Improved pasture	324	8 833	-	-	109	2 508	103	548	14	86
Field corn for all purposes	855	28 654	-	-	683	22 909	673	5 190	350	1 936
Sorghums for all purposes	11	300	-	-	8	252	7	53	1	15
All small grains	7	127	-	-	4	73	4	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	983	22 174	8	21	897	21 050	891	8 563	241	972
Hay or grass silage	373	5 051	1	8	121	1 990	114	473	16	26
Field seeds	18	261	-	-	8	119	8	26	3	18
Vegetables, sweet corn, or melons for sale	192	1 242	3	17	148	1 023	147	508	22	31
Berries for sale	6	26	-	-	3	59	3	40	-	-
Land in orchards (see text)	12	67	-	-	3	59	3	40	-	-
Nursery or greenhouse products	11	399	2	32	8	273	8	67	-	-
All other crops	19	126	-	-	13	110	13	22	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	848	28 368	1 463 965	-	-	-	1 301	37 560	2 061 664	-	-	-
For silage (tons, green weight)	7	235	2 188	-	-	-	9	490	6 512	-	-	-
Cut for green or dry fodder, hogged or grazed	6	51	(X)	-	-	-	(NA)	456	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	76	2 334	-	-	-	7	65	1 774	-	-	-
For silage (tons, green weight)	2	180	5 250	-	-	-	8	137	1 102	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	11	39	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	33	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	265	584	-	-	-	28	175	395	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	81	1 568	1 966	1	8	34	636	819	-	-	-	-
Small grain hay (tons, dry)	44	316	454	-	-	51	201	292	-	-	-	-
Other hay (tons, dry)	253	2 879	5 241	-	-	(NA)	3 382	4 688	-	-	-	-
Grass silage (tons, green)	1	2	3	-	-	8	60	135	-	-	-	-
Hay crops cut and fed green (tons, green)	5	21	27	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	26	76 922	-	-	-	14	25	230 795	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	1	8	240	-	-	-	-	-	-	6	46	1 167	
Winter wheat (bushels)	1	8	240	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	4	55	3 302	-	-	2	9	2	-	5	43	2 325	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	155	3 541	79 808	1	6	125	2 934	432	136	7	58	1 090	
Peanuts for nuts (pounds)	16	9	3 970	-	-	8	8	1	-	77	43	23 568	
Irish potatoes (hundredweight)	107	4 337	542 510	2	(2)	85	4 343	3 866	347	242	1 653	149 738	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	921	14 016	13 790	3	14	840	13 587	4 200	486	1 258	25 552	30 061	

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	192	1 242	3	17	371	3 003
Selected vegetables:						
Tomatoes	19	25	-	-	33	67
Sweet corn	22	26	-	-	13	133
Cucumbers and pickles	15	30	1	1	47	147
Watermelons	36	127	1	2	40	161
Snap beans, bush, pole	11	6	-	-	27	437

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 12	67	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 54	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 9	33	3 050	4	2 666	9	384	4	45 275	
	1964.. 51	(NA)	618	26	168	43	450	19	5 934	
Peaches, all (pounds)	1969.. 7	8	754	1	8	7	746	2	20 400	
	1964.. 48	(NA)	4 048	18	457	40	3 591	11	103 824	
Clingstone (pounds)	1969.. 5	1	28	-	-	5	28	-	-	
Freestone (pounds)	1969.. 4	7	726	1	8	4	718	2	20 400	
Pears, all (pounds)	1969.. 2	(Z)	14	1	3	2	11	2	1 475	
	1964.. 28	(NA)	73	11	27	22	46	3	2 100	
Bartlett (pounds)	1969.. 1	(Z)	2	-	-	1	2	1	200	
Other than Bartlett (pounds)	1969.. 1	(Z)	12	1	3	1	9	1	1 275	
Cherries, all (pounds)	1969.. 1	(Z)	10	-	-	1	10	-	-	
	1964.. 24	(NA)	66	10	27	19	39	6	137	
Tart (pounds)	1969.. 1	(Z)	10	-	-	1	10	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	8	1	2	1	6	1	43	
	1964.. 10	(NA)	29	6	15	6	14	-	-	
Plums (pounds, fresh)	1969.. 1	(Z)	8	1	2	1	6	1	43	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 5	1	350	4	48	5	302	3	1 340	
	1964.. 42	(NA)	362	12	212	36	150	20	4 389	

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	5	(X)	373	254 118	5	(X)	329	227 916
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	800	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	21 780	24	39 518	2	-	-	450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	200
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	3	3	(X)	3	(X)	(X)	(X)	(X)
Lettuce	1	15	(X)	8	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 260	27	34 419
Firewood and fuelwood	2	820	(NA)	(NA)
Sawlogs and veneer logs	5	3 963	(NA)	(NA)
Pulpwood	17	19 814	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 015	1 387	Number of farms by acres harvested:		
Land in farms acres	204 814	247 305	50 to 99 acres	60	95
Average size of farm acres	201.7	178.3	100 to 199 acres	49	60
Approximate land area acres	399 552	401 925	200 to 499 acres	26	38
Proportion in farms percent	51.3	61.5	500 to 999 acres	10	4
Value of land and buildings dollars	45 791 493	(NA)	1,000 acres and over	5	2
Average per farm dollars	45 114	23 845	Cropland used only for pasture or grazing farms	620	494
Average per acre dollars	223.57	133.72	acres	40 982	26 308
Land in Farms According to Use			All other cropland (see text) farms	371	(NA)
Total cropland farms	915	1 204	acres	15 509	10 996
Harvested cropland farms	94 909	82 538	Woodland including woodland pasture farms	712	1 010
acres	648	1 042	acres	80 980	109 719
acres	38 418	45 234	All other land (see text) farms	716	(NA)
Number of farms by acres harvested:			acres	28 925	55 022
1 to 9 acres	235	335	Irrigated land farms	8	7
10 to 19 acres	134	250	acres	34	260
20 to 29 acres	70	143			
30 to 49 acres	59	115			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 015	204 814	648	154 627	38 418	8	(0)	34	1 387	247 305	1 042	45 234
Farms with-												
1 to 9 acres	36	157	17	100	80	-	-	-	70	354	51	232
10 to 49 acres	267	7 721	167	4 703	1 626	3	83	4	433	11 512	314	3 878
50 to 89 acres	96	5 648	56	3 258	711	-	-	-	156	9 096	113	1 880
70 to 99 acres	136	11 043	79	6 337	1 131	2	160	6	181	14 805	131	2 475
100 to 139 acres	121	13 941	72	8 491	1 770	1	120	6	145	16 616	109	2 683
140 to 179 acres	75	11 649	56	8 735	1 681	-	-	-	109	17 079	83	3 047
180 to 219 acres	53	10 449	33	6 582	1 821	-	-	-	63	12 391	46	2 000
220 to 259 acres	49	11 561	30	7 111	1 354	-	-	-	36	8 575	29	1 563
260 to 499 acres	101	35 841	70	25 419	7 353	-	-	-	98	34 471	78	7 775
500 to 999 acres	49	33 157	41	28 753	7 330	-	-	-	58	41 877	55	8 588
1,000 to 1,999 acres	21	26 085	17	20 923	6 119	2	(0)	18	29	40 035	25	6 554
2,000 acres and over	11	37 562	10	34 215	7 442	-	-	-	9	40 489	8	4 559

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by-									
All farm operators farms	1 015	1 387	190	367	Farm operators by age groups:				
acres	204 814	247 305	17 002	21 804	Under 25 years	10	17	-	(NA)
Harvested cropland farms	648	1 042	160	348	25 to 34 years	73	85	12	(NA)
acres	38 418	45 234	2 599	7 093	35 to 44 years	135	239	16	(NA)
Full owners farms	650	790	112	132	45 to 54 years	313	393	55	(NA)
acres	95 038	121 245	11 682	8 826	55 to 64 years	294	386	55	(NA)
Harvested cropland farms	358	498	86	118	65 years and over	190	267	52	(NA)
acres	9 451	12 157	905	1 527	Average age	53.4	53.3	56.7	(NA)
Part owners farms	257	316	40	60	Farm operators by place of residence:				
acres	95 417	100 975	3 344	4 114	On farm operated	733	1 181	143	(NA)
Harvested cropland farms	213	289	38	60	Not on farm operated	136	(NA)	24	(NA)
acres	24 132	23 865	1 014	1 773	Farm operators reporting days of work				
Tenants farms	108	279	38	175	off farm	669	764	120	(NA)
acres	14 359	21 194	1 976	8 864	1 to 49 days	67	153	21	(NA)
Harvested cropland farms	77	253	36	170	50 to 99 days	44	87	13	(NA)
acres	4 835	7 241	680	3 793	100 to 199 days	87	611	26	(NA)
Percent of tenancy	10.6	20.1	20.0	47.7	200 days and over	471		60	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	7 499 312	8 721 650
Class 1--Sales of \$40,000 and over	45	38	Average per farm dollars	7 388	6 288
Class 2- " \$20,000 to \$39,999	38	50	Crops including nursery products and hay farms	464	(NA)
Class 3- " \$10,000 to \$19,999	62	67	dollars	2 431 946	3 510 217
Class 4- " \$5,000 to \$9,999	71	118	Forest products farms	96	155
Class 5- " \$2,500 to \$4,999	135	138	dollars	161 467	161 585
Class 6 (see text)	118	259	Livestock, poultry, and their products farms	742	(NA)
Part time (see text)	410	495	dollars	4 905 899	5 046 846
Part retirement (see text)	135	220			
Abnormal (see text)	1	2			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	194	274	Customwork and other	62	(NA)
\$250 to \$499	97	160	agricultural services	89 387	(NA)
\$500 to \$999	169	245			
\$1,000 to \$1,499	105	129	Recreational services	16	11
\$1,500 to \$1,999	67	95		5 679	3 015
\$2,000 to \$2,499	47	71	Government farm programs	387	(NA)
\$2,500 and over	336	413		944 973	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 015	1 385	Seeds, bulbs, plants, and trees	556	1 132
	7 147 412	(NA)		159 995	161 955
Number of farms with expenditures of-		(NA)	Commercial fertilizer	794	1 104
\$1 to \$499	200	(NA)		788 090	830 815
\$500 to \$999	187	(NA)	Lime	133	168
\$1,000 to \$1,999	209	(NA)		33 808	(NA)
\$2,000 to \$2,999	88	(NA)	Other agricultural chemicals (see text)	412	(NA)
\$3,000 to \$4,999	113	(NA)		336 522	(NA)
\$5,000 to \$9,999	76	(NA)	Gasoline and other petroleum fuel and oil for the farm business	984	935
\$10,000 and over	142	(NA)		407 257	426 095
Items reported both years	5 054 331	5 470 440	Hired farm labor	476	616
				710 947	900 635
Livestock and poultry	473	393	Contract labor, machine hire, and customwork	373	428
	911 461	848 515		263 919	232 175
Feed for livestock and poultry	728	971	All other production expenses	717	(NA)
	1 812 662	2 070 250		1 722 751	(NA)
Commercially mixed formula feeds	450	621			
	22 417	26 315			
	1 535 304	1 834 050			

All Farms

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

	1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	955	6 039 710					
By value groups:							
\$1 to \$999	154	85 090	\$1,000 to \$4,999	513	1 271 400		
			\$5,000 to \$9,999	140	940 170		
			\$10,000 to \$19,999	77	993 110		
			\$20,000 and over	71	2 749 940		
			Equipment manufactured -				
			1965 or later		1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	639	867	395	477	325	390	
Motortrucks including pickups	785	1 042	433	502	443	540	
Tractors other than garden tractors and motor tillers	698	1 095	273	412	485	683	
Riding garden tractors 7 hp and over	58	68	41	46	19	22	
Grain and bean combines, self-propelled	40	49	23	28	19	21	
Cornpickers, corn heads, and picker-shellers	80	86	37	40	46	46	
Pickup balers	101	115	65	73	39	42	

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	807	(X)	713	(X)	1 204	(NA)	(NA)	(NA)
Cattle and calves	766	32 848	668	15 511	1 109	38 533	830	14 082
Farms with-								
1 to 4	96	262	169	447	476	(NA)	(NA)	(NA)
5 to 9	107	720	147	1 021	(NA)	(NA)	(NA)	(NA)
10 to 19	183	2 529	148	2 061	231	(NA)	(NA)	(NA)
20 and over	380	29 337	204	11 982	402	(NA)	(NA)	(NA)
Cows and heifers that had calved	640	18 180	(X)	(X)	1 044	20 234	(NA)	(NA)
Milk cows	149	3 068	(X)	(X)	423	3 550	(NA)	(NA)
Farms with-								
1 or 2	94	129	(X)	(X)	295	(NA)	(NA)	(NA)
3 or 4	22	76	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	39	(NA)	(NA)	(NA)
10 and over	28	2 835	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	225	3 705	150	4 691	423	3 874	160	3 764
Farms with-								
1 to 4	88	168	29	70	336	(NA)	(NA)	(NA)
5 to 9	47	309	31	191	(NA)	(NA)	(NA)	(NA)
10 to 24	46	645	38	614	58	(NA)	(NA)	(NA)
25 and over	44	2 583	52	3 816	29	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	49	1 356	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	128	642	(X)	(X)	197	648	(X)	(X)
December 1 of preceding year and May 31	102	322	(X)	(X)	142	343	(X)	(X)
June 1 and November 30	88	320	(X)	(X)	123	305	(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	21	1	17	5	31	3	19
Horses and ponies	174	434	16	22	(NA)	(NA)	27	35
Chickens 3 months old or older	195	192 044	23	222 996	591	215 035	(NA)	33 031
Farms with-								
1 to 99	172	3 731	8	125	555	(NA)	(NA)	(NA)
100 to 399	10	1 345	4	808	14	(NA)	(NA)	(NA)
400 to 1,599	4	2 808	2	900	10	(NA)	(NA)	(NA)
1,600 and over	9	184 160	9	221 163	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	180	65 981	15	24 371	550	209 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	170 506	10	692 349	(NA)	(NA)	23	2 201 550
Other livestock and poultry	133	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	366	728	687	728	Hay, excluding sorghum hay	230	(NA)	7 683	10 907
For grain	354	687	13 151	446 795	acres	19 763	16 773	290	599
Cut for silage, green or dry fodder, or hogged or grazed	11	25	(NA)	(NA)	bushels	12 159	13 899	12 556	16 295
acres	1 749	1 608	(NA)	(NA)	Peanuts for nuts	26	34	26	16
Sorghums for all purposes except sirup	3	1	26	26	acres	10 822	8 870	(NA)	(NA)
For grain or seed	90	60	1	500	pounds	(NA)	(NA)	(NA)	(NA)
bushels	2 593	1 500	(NA)	(NA)	Tobacco	(NA)	(NA)	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	436	436	acres	(NA)	(NA)	(NA)	(NA)
acres	135	436	(NA)	(NA)	pounds	(NA)	(NA)	(NA)	(NA)
Wheat for grain	4	7	7	7	Irish potatoes and sweetpotatoes	43	(NA)	40	102
acres	273	384	(NA)	(NA)	acres	40	(NA)	(NA)	(NA)
bushels	7 245	10 239	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	91	129	821	1 093
Other small grains for grain	39	(NA)	2 510	2 510	acres	(NA)	(NA)	(NA)	(NA)
acres	1 593	(NA)	(NA)	(NA)	bushels	(NA)	(NA)	(NA)	(NA)
Soybeans for beans	37	4	4	4	Land in orchards (see text)	71	130	1 296	1 017
acres	4 326	290	6 900	6 900	acres	1 296	1 017	78	(NA)
bushels	107 325	6 900	(NA)	(NA)	Other crops	1 845	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	4	(NA)	73 675	5 540
					acres	(NA)	(NA)	(NA)	(NA)
					sq. ft.	(NA)	(NA)	(NA)	(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			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	351	411	411	411	Total woodland	276	321	58 313	64 462
Land in farms	142 862	154 269	154 269	154 269	acres	28 261	32 447	203	267
Average size of farm	407.0	375.3	(NA)	(NA)	Woodland pastured	147	159	30 052	32 015
Value of land and buildings	26 501 281	(NA)	(NA)	(NA)	acres	(NA)	(NA)	(NA)	(NA)
Average per farm	75 502	(NA)	(NA)	(NA)	Woodland not pastured	103	202	13 678	27 115
Average per acre	185.50	(NA)	(NA)	(NA)	acres	9 963	14 463	75	113
Land in Farms According to Use					Improved pastureland and rangeland	48	(NA)	3 715	12 652
Total cropland	328	(NA)	(NA)	(NA)	acres	222	351	4 234	4 001
acres	66 637	58 693	(NA)	(NA)	All other land (see text)	5	3	26	62
Harvested cropland	279	378	378	378	Total pastureland (all types)	285	(NA)	66 508	76 807
acres	33 155	35 296	(NA)	(NA)	acres	(NA)	(NA)	(NA)	(NA)
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	133	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	21	(NA)	1 721	(NA)
50 to 99 acres	57	(NA)	(NA)	(NA)	acres	(NA)	(NA)	(NA)	(NA)
100 to 199 acres	49	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	(NA)	(NA)	(NA)	(NA)
200 to 499 acres	26	(NA)	(NA)	(NA)	acres	(NA)	(NA)	(NA)	(NA)
500 to 999 acres	10	(NA)	(NA)	(NA)	Cropland and pastureland having terraces	40	(NA)	4 526	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	acres	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)					
2,000 acres and over	(NA)	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing	221	159	159	159					
acres	24 569	17 245	(NA)	(NA)					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	27	65	65	65					
acres	1 869	1 755	(NA)	(NA)					
Cropland on which all crops failed	18	22	22	22					
acres	359	357	(NA)	(NA)					
Cropland in cultivated summer fallow	22	(NA)	(NA)	(NA)					
acres	1 673	(NA)	(NA)	(NA)					
Cropland idle	91	82	82	82					
acres	5 012	4 040	(NA)	(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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	351	411	142 862	279	123 331	33 155	5	(D)	26
Farms with—									
1 to 9 acres	7	9	15	1	4	1	-	-	-
10 to 49 acres	25	53	747	15	442	242	2	73	2
50 to 69 acres	13	29	757	9	519	231	-	-	-
70 to 99 acres	27	37	2 208	20	1 617	446	-	-	-
100 to 139 acres	44	48	5 233	33	3 985	1 152	1	120	6
140 to 179 acres	33	38	5 227	30	4 762	1 399	-	-	-
180 to 219 acres	27	26	5 366	20	3 976	1 673	-	-	-
220 to 259 acres	23	20	5 477	20	4 757	1 236	-	-	-
260 to 499 acres	79	69	28 657	65	23 678	7 290	-	-	-
500 to 999 acres	42	50	29 328	40	28 253	7 310	-	-	-
1,000 to 1,999 acres	21	25	26 085	17	20 923	6 119	2	(D)	18
2,000 acres and over	10	7	33 762	9	30 415	6 056	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	5	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	1.4	Cropland
Land in farms	acres	2 453	acres
Cropland	acres	1 776	Harvested
Class 1-5 farms irrigated in 1969	number	5	acres
Proportion of all class 1-5 farms	percent	1.4	Used only for pasture
Land in farms	acres	2 453	acres
Average per farm	acres	490.6	Pasture, other than cropland pasture
Cropland	acres	1 776	acres
Harvested cropland	acres	1 093	Water used
Irrigated land	acres	26	acre-feet
Average per farm	acres	5.2	Class 1-5 farms with artificial drainage
			number
			Proportion of class 1-5 farms
			percent
			Land in farms
			acres
			Average per farm
			acres
			Drained land
			acres
			Average per farm
			acres
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms	351	24	411	owned	farms	2	-	(NA)
Harvested cropland	acres	142 862	7 183	154 269	10 or fewer shareholders	acres	(D)	-	(NA)
Full owners	farms	150	10	136	More than 10 shareholders	farms	2	-	(NA)
Harvested cropland	acres	46 516	4 688	(NA)	Other	acres	(D)	-	(NA)
Part owners	farms	106	10	(NA)	Farm operators by age groups:				
Harvested cropland	acres	5 965	302	(NA)	Under 25 years	farms	4	-	4
Tenants	farms	162	8	183	25 to 34 years	acres	36	6	21
Harvested cropland	acres	86 076	1 830	(NA)	35 to 44 years	farms	40	1	73
Percent of tenancy	acres	11.1	25.0	22.3	45 to 54 years	acres	117	6	146
					55 to 64 years	farms	99	7	120
					65 years and over	acres	55	4	47
					Average age	acres	52.1	50.5	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms	307	23	(NA)	On farm operated	farms	263	15	337
Partnership	acres	116 220	6 983	(NA)	Not on farm operated	acres	56	7	43
					Farm operators reporting days of work off farm				
					1 to 49 days	farms	168	11	166
					50 to 99 days	acres	22	4	38
					100 to 199 days	farms	21	2	24
					200 days and over	acres	16	1	24
						farms	109	4	80

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	45	38	\$1 to \$2,499 (see text)	16	(X)
Class 2— " \$20,000 to \$39,999	38	50	\$2,500 to \$4,999	119	138
Class 3— " \$10,000 to \$19,999	62	67	\$5,000 to \$7,499	42	75
Class 4— " \$5,000 to \$9,999	71	118	\$7,500 to \$9,999	29	44
Class 5— " \$2,500 to \$4,999	135	138	\$10,000 to \$14,999	33	38
Market value of all agricultural products sold (see text)	farms	351	\$15,000 to \$19,999	29	29
dollars	6 921 058	7 800 057	\$20,000 to \$29,999	26	31
Average per farm	dollars	19 718	\$30,000 to \$39,999	12	19
			\$40,000 to \$59,999	17	18
			\$60,000 and over	28	21
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	58	(X)	25	(X)	Turkeys	2	7	-	-
Chickens 3 months old or older	49	188 360	15	222 663	Turkey hens kept for breeding	2	6	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	40	(D)	6	1 500	Ducks, geese, and other poultry	7	70	-	-
1,600 to 3,199	-	-	1	1 874	1964				
3,200 to 9,999	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	8	180 000	8	219 289	Chickens 4 months old or older	171	203 726	(NA)	31 388
Hens and pullets of laying age excluding started pullets	40	62 861	9	24 058	Broilers and other meat-type chickens	(NA)	(NA)	23	2 201 500
Pullets not yet of laying age	8	125 025	6	198 289	Turkeys	(NA)	(NA)	14	176
Other chickens	12	474	1	316					
Broilers and other meat-type chickens less than 3 months old	7	170 500	10	692 349					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number		
1969								
Any livestock	293	(X)	296	(X)	(X)	(X)		
Any cattle, hogs, or sheep	290	(X)	296	(X)	(X)	(X)		
Cattle and calves	282	25 539	287	12 553	23	1 297		
Farms with-								
1 to 19	43	465	104	1 054	11	114		
20 to 49	86	2 821	111	3 461	9	245		
50 to 99	81	5 556	51	3 428	2	(D)		
100 to 199	41	5 573	13	1 564	-	-		
200 and over	31	11 124	8	3 046	1	(D)		
200 to 499	26	6 847	6	(D)	-	-		
500 and over	5	4 277	2	(D)	1	(D)		
Cattle	(X)	(X)	203	3 592	6	921		
Farms with-								
1 to 9	(X)	(X)	126	575	1	5		
10 to 19	(X)	(X)	38	509	1	14		
20 to 49	(X)	(X)	25	739	3	(D)		
50 to 99	(X)	(X)	10	583	-	-		
100 and over	(X)	(X)	4	1 186	1	(D)		
100 to 199	(X)	(X)	3	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	1	(D)	1	(D)		
Calves	(X)	(X)	266	8 961	18	376		
Farms with-								
1 to 9	(X)	(X)	62	311	3	(D)		
10 to 19	(X)	(X)	53	784	8	105		
20 to 49	(X)	(X)	103	3 136	5	133		
50 to 99	(X)	(X)	33	2 151	2	(D)		
100 and over	(X)	(X)	15	2 579	-	-		
100 to 199	(X)	(X)	11	1 422	-	-		
200 and over	(X)	(X)	4	1 157	-	-		
Heifers and heifer calves	246	5 959	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	261	4 907	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	27	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	356	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	330	27 694	301	10 436	(NA)	1 877		
Cattle	(NA)	(NA)	169	3 392	13	706		
Calves	(NA)	(NA)	278	7 044	43	1 171		
Detailed Inventory and Sales for 1969 and 1964								
	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	255	14 673	278	22 632	58	2 907	228	11 766
Farms with-								
1 to 19	79	777	44	474	31	85	78	773
20 to 49	85	2 701	96	3 142	10	343	79	2 474
50 to 99	51	3 467	78	5 330	9	662	39	2 610
100 and over	40	7 728	60	13 686	8	1 817	32	5 909
1964								
Total on place	314	14 395	(NA)	24 784	121	2 910	(NA)	11 485

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	73	2 389	70	3 694	128	2 209	71	2 704
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	43	388	30	363	(NA)	(NA)	(NA)	(NA)
25 to 49	15	569	13	461	(NA)	(NA)	(NA)	(NA)
50 to 99	10	695	19	1 288	(NA)	(NA)	(NA)	(NA)
100 and over	5	737	8	1 582	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	4	582	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	4	1 000	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	44	420	(X)	(X)	65	388	(X)	(X)
Other hogs and pigs	70	1 969	(X)	(X)	123	1 821	(X)	(X)
Feeder pigs sold	(X)	(X)	19	924	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	52	481	(X)	(X)	72	414	(X)	(X)
December 1 of preceding year and May 31	45	237	(X)	(X)	58	225	(X)	(X)
June 1 and November 30	41	244	(X)	(X)	50	189	(X)	(X)
Sheep and lambs	1	17	1	17	3	22	2	18
Any goats	7	72	1	8	-	-	-	-
All other livestock	83	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 006	9 366	Nematodes in crops	-	-
Commercial fertilizer	43	726	Diseases in crops and orchards	7	558
Lime	4	461	Weeds or grass in crops	10	758
Sprays, dusts, fumigants, etc. to control--	27	266	Weeds or brush in pasture	6	285
Insects on hay crops	13	407	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	906
Insects on other crops	12	595	Insect control on livestock and poultry	8	180

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	221	24 569	-	-	134	9 874	130	1 780	19	110
Improved pasture	75	9 963	-	-	45	5 925	40	1 150	5	15
Field corn for all purposes	143	6 486	1	6	120	5 888	119	1 429	38	292
Sorghums for all purposes	11	225	1	3	11	225	11	53	2	3
All small grains	27	1 726	-	-	23	1 457	23	275	7	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	161	15 162	-	-	150	13 556	150	3 614	45	599
Hay or grass silage	150	6 948	-	-	88	4 265	84	1 092	20	224
Field seeds	23	1 334	-	-	15	1 164	14	284	3	18
Vegetables, sweet corn, or melons for sale	28	436	-	-	25	408	25	82	1	(2)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	37	1 159	-	-	25	863	25	197	1	(2)
Nursery or greenhouse products	6	23	2	1	6	23	6	14	-	-
All other crops	6	399	-	-	4	79	4	19	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	133	4 740	142 258	1	6	267	8 851	330 162	1	6	267	8 851
For silage (tons, green weight)	16	1 668	18 990	-	-	19	1 334	14 762	-	-	19	1 334
Cut for green or dry fodder, hogged or grazed	6	78	(X)	-	-	(NA)	98	(NA)	-	-	(NA)	98
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	90	2 593	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	45	570	-	-	10	266	2 812	-	-	(NA)	266
Cut for dry forage or hay (tons, dry weight)	5	55	64	1	3	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Hogged or grazed	2	35	(X)	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	103	296	-	-	2	20	31	-	-	2	20
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	491	1 542	-	-	5	295	457	-	-	5	295
Small grain hay (tons, dry)	28	870	1 416	-	-	56	962	1 365	-	-	56	962
Other hay (tons, dry)	121	5 431	14 985	-	-	(NA)	7 780	12 393	-	-	(NA)	7 780
Grass silage (tons, green)	2	37	28	-	-	6	106	616	-	-	6	106
Hay crops cut and fed green (tons, green)	2	16	32	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Red clover seed (pounds)	1	50	5 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	(2)	338	-	-	2	(2)

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	5 760	-	-	3	176	45	5	6	252	6 675
Winter wheat (bushels)	3	176	5 760	-	-	3	176	45	5	-	-	-
Oats for grain (bushels)	24	1 478	85 699	-	-	21	1 221	215	36	38	1 570	74 116
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	72	1 425	-	-	2	60	15	8	-	-	-
Soybeans for beans (bushels)	32	4 259	105 512	-	-	27	3 007	597	8	3	250	5 900
Peanuts for nuts (pounds)	3	3	1 736	-	-	3	3	1	-	11	8	3 827
Irish potatoes (hundredweight)	6	2	81	-	-	4	2	1	-	9	2	122
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	142	10 873	11 445	-	-	137	10 542	3 014	591	273	11 560	14 040

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	436	-	-	58	670
Selected vegetables:						
Tomatoes	12	13	-	-	34	61
Sweet corn	3	5	-	-	12	18
Cucumbers and pickles	3	8	-	-	8	7
Watermelons	22	64	-	-	38	139
Snap beans, bush, pole	5	20	-	-	19	16

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 37	1 159	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 56	548	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 7	96	7 535	4	1 018	5	6 517	3	82 600
	1964.. 23	(NA)	254	11	119	19	135	15	6 794
Peaches, all (pounds)	1969.. 5	3	119	1	10	4	109	3	5 300
	1964.. 23	(NA)	836	9	317	20	519	14	8 016
Clingstone (pounds)	1969.. 4	1	34	-	-	4	34	3	5 050
Freestone (pounds)	1969.. 3	2	85	1	10	2	75	1	250
Pears, all (pounds)	1969.. 4	(Z)	25	3	10	2	15	2	1 827
	1964.. 25	(NA)	129	8	33	23	96	15	6 200
Bartlett (pounds)	1969.. 3	(Z)	21	2	6	2	15	2	1 827
Other than Bartlett (pounds)	1969.. 1	(Z)	4	1	4	-	-	-	-
Cherries, all (pounds)	1969.. 1	(Z)	3	1	3	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. 1	(Z)	3	1	3	-	-	-	-
Plums and prunes, all (pounds)	1969.. 2	(Z)	8	1	3	1	5	1	57
	1964.. 13	(NA)	65	4	26	10	39	8	1 176
Plums (pounds, fresh)	1969.. 2	(Z)	8	1	3	1	5	1	57
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 4	1	114	2	14	4	100	3	340
	1964.. 10	(NA)	39	4	17	8	22	5	107

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	6	(D)	5	(X)	52	32 508
Sod	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	73 675	-	(D)	2	3 440	-	7 075
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	28	110 423	38	64 842
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	14 119	(NA)	(NA)
Pulpwood	37	24 465	(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		1969	1964
All farms	740	876	Number of farms by acres harvested:		
Land in farms	122 349	113 435	50 to 99 acres	110	105
Average size of farm	165.3	129.5	100 to 199 acres	64	61
Approximate land area	615 680	615 685	200 to 499 acres	49	41
Proportion in farms	19.9	18.4	500 to 999 acres	15	10
Value of land and buildings	36 955 558	(NA)	1,000 acres and over	5	1
Average per farm	49 939	24 362	Cropland used only for pasture		
Average per acre	302.05	176.96	or grazing	416	378
Land in Farms According to Use			acres	16 123	10 975
Total cropland	699	819	All other cropland (see text)	178	(NA)
Harvested cropland	80 601	63 720	acres	7 092	4 523
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	99	172	pasture	384	592
10 to 19 acres	80	137	acres	30 417	37 027
20 to 29 acres	69	91	All other land (see text)	428	(NA)
30 to 49 acres	96	97	acres	11 331	12 681
			Irrigated land	3	2
			acres	432	18

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	740	122 349	587	108 326	57 386	3	(0)	432	876	113 435	715	48 222
Farms with—												
1 to 9 acres	35	134	16	83	66	-	-	-	41	183	22	80
10 to 49 acres	243	6 821	168	4 998	2 955	-	-	-	329	9 200	253	3 374
50 to 69 acres	72	4 232	56	3 318	1 770	1	53	2	98	5 748	76	1 978
70 to 99 acres	78	6 311	67	5 466	3 083	-	-	-	114	9 315	101	3 462
100 to 139 acres	93	10 866	82	9 561	4 517	-	-	-	94	11 084	84	4 141
140 to 179 acres	48	7 514	42	6 573	2 451	-	-	-	50	7 866	46	3 455
180 to 219 acres	28	5 599	27	5 392	2 732	-	-	-	39	7 873	34	3 103
220 to 259 acres	32	7 600	27	6 380	3 378	-	-	-	20	4 713	19	2 236
260 to 499 acres	63	23 098	60	22 149	11 907	-	-	-	57	19 846	51	9 522
500 to 999 acres	37	26 380	34	24 510	13 237	-	-	-	23	15 719	19	8 558
1,000 to 1,999 acres	8	10 719	5	6 821	4 928	-	-	-	10	(0)	9	(0)
2,000 acres and over	3	13 075	3	13 075	6 362	2	(0)	430	1	(0)	1	(0)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	740	876	43	114	Under 25 years	15	5	-	(NA)
Harvested cropland	587	715	36	103	25 to 34 years	96	61	2	(NA)
Full owners	427	570	26	67	35 to 44 years	104	128	3	(NA)
Harvested cropland	302	416	22	57	45 to 54 years	179	270	9	(NA)
Part owners	229	235	12	33	55 to 64 years	201	254	13	(NA)
Harvested cropland	211	232	10	33	65 years and over	145	158	16	(NA)
Tenants	84	69	5	14	Average age	52.1	53.4	59.1	(NA)
Harvested cropland	6 781	3 608	78	255	Farm operators by place of residence:				
Percent of tenancy	11.3	7.9	11.6	12.3	On farm operated	503	786	23	(NA)
					Not on farm operated	124	(NA)	10	(NA)
					Farm operators reporting days of work				
					off farm	446	472	24	(NA)
					1 to 49 days	46		9	(NA)
					50 to 99 days	37	80	-	(NA)
					100 to 199 days	79		2	(NA)
					200 days and over	284	392	13	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	27	24	products sold (see text)	7 329 102	5 818 750
Class 2— " \$20,000 to \$39,999	49	36	Average per farm	9 904	6 642
Class 3— " \$10,000 to \$19,999	62	55	Crops including nursery		
Class 4— " \$5,000 to \$9,999	124	92	products and hay	496	(NA)
Class 5— " \$2,500 to \$4,999	140	109	dollars	3 700 754	4 096 292
Class 6 (see text)	44	133	Forest products	52	56
Part time (see text)	203	294	dollars	73 139	79 822
Part retirement (see text)	90	132	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	519	(NA)
			dollars	3 555 209	1 640 389

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	72	175	Customwork and other	65	(NA)
\$250 to \$499	46	108	agricultural services	137 006	(NA)
\$500 to \$999	83	117			5
\$1,000 to \$1,499	68	82	Recreational services	9	2 260
\$1,500 to \$1,999	39	52		2 982	(NA)
\$2,000 to \$2,499	41	25	Government farm programs	276	(NA)
\$2,500 and over	391	317		532 332	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 762 562	876 (NA)	Seeds, bulbs, plants, and trees	479	723
Number of farms with expenditures of--				287 108	265 145
\$1 to \$499	100	(NA)	Commercial fertilizer	650	768
\$500 to \$999	124	(NA)		1 269 357	1 031 850
\$1,000 to \$1,999	99	(NA)	Lime	184	179
\$2,000 to \$2,999	74	(NA)		71 458	(NA)
\$3,000 to \$4,999	107	(NA)	Other agricultural chemicals (see text)	361	(NA)
\$5,000 to \$9,999	104	(NA)		327 958	(NA)
\$10,000 and over	132	(NA)	Gasoline and other petroleum fuel and oil for the farm business	697	679
Items reported both years	4 572 466	3 311 710		403 237	342 975
Livestock and poultry	290	245	Hired farm labor	339	337
Feed for livestock and poultry	1 056 007	522 045		457 118	507 275
Commercially mixed formula feeds	432	642	Contract labor, machine hire, and customwork	379	306
	752 634	407 055		347 005	235 365
	269	443	All other production expenses	604	(NA)
	4 837	2 582		1 790 680	(NA)
	455 676	213 575			(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	692		5 282 604	\$1,000 to \$4,999	342		792 480	
By value groups				\$5,000 to \$9,999	146		956 470	
\$1 to \$999	65		33 800	\$10,000 to \$19,999	72		889 060	
				\$20,000 and over	67		2 610 794	
				1969				
				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	437	526	277	320	191	206	631	802
Motortrucks including pickups	551	771	349	427	277	344	613	748
Tractors other than garden tractors and motor tillers	547	868	308	448	310	420	612	869
Riding garden tractors 7 hp and over	33	39	24	25	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	94	106	70	78	27	28	56	65
Cornpickers, corn heads, and picker-shellers	140	150	81	85	64	65	169	169
Pickup balers	63	65	35	37	28	28	66	66

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	539	(X)	508	(X)	777	(NA)	(NA)	(NA)
Cattle and calves	495	22 803	434	14 732	722	21 341	537	8 525
Farms with--								
1 to 4	65	191	109	306	280	(NA)	(NA)	(NA)
5 to 9	68	462	94	653	148	(NA)	(NA)	(NA)
10 to 19	121	1 658	74	1 020	148	(NA)	(NA)	(NA)
20 and over	241	20 492	157	12 753	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	401	9 141	(X)	(X)	695	10 004	(NA)	(NA)
Milk cows	89	723	(X)	(X)	276	1 397	(NA)	(NA)
Farms with--								
1 or 2	69	86	(X)	(X)	222	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	4	21	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	5	582	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	219	10 149	215	12 720	359	9 937	260	13 105
Farms with--								
1 to 4	19	45	10	24	137	(NA)	46	(NA)
5 to 9	29	207	25	163	120	(NA)	(NA)	(NA)
10 to 24	58	884	50	878	120	(NA)	214	(NA)
25 and over	113	9 013	130	11 655	102	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	48	1 954	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	175	1 772	(X)	(X)	310	1 831	(X)	(X)
December 1 of preceding year and May 31	159	922	(X)	(X)	228	905	(X)	(X)
June 1 and November 30	137	850	(X)	(X)	240	926	(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	-	-	-	-	-	-	-	-
Horses and ponies	94	275	11	21	(NA)	(NA)	10	18
Chickens 3 months old or older	158	13 633	4	(D)	443	25 202	(NA)	10 593
Farms with-								
1 to 99	150	3 633	3	75	425	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	148	12 992	4	(D)	427	23 074	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	64	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	401	566	566	566	Hay, excluding sorghum hay	125	(NA)	(NA)	(NA)
For grain	384	532	532	532	acres	2 950	2 581	2 581	2 581
bushels	13 652	12 513	12 513	12 513	tons	5 724	4 678	4 678	4 678
bushels	566 874	379 845	379 845	379 845	Cotton	228	279	279	279
bushels					acres	5 942	8 019	8 019	8 019
bushels					bales	7 055	9 181	9 181	9 181
Cut for silage, green or dry fodder, or hogged or grazed	68	(NA)	(NA)	(NA)	Peanuts for nuts	9	22	22	22
acres	1 630	2 577	2 577	2 577	acres	326	427	427	427
acres					pounds	544 299	509 275	509 275	509 275
Sorghums for all purposes except sirup	12	9	9	9	Tobacco	-	-	-	-
farms	9	-	-	-	acres	-	-	-	-
acres	263	-	-	-	pounds	-	-	-	-
bushels	8 510	-	-	-	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
bushels					acres	570	721	721	721
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	21	58	58	58
acres	190	180	180	180	acres	563	334	334	334
acres					acres	3	2	2	2
Wheat for grain	118	139	139	139	acres	13	1	1	1
acres	7 041	6 097	6 097	6 097	acres				
bushels	202 789	161 135	161 135	161 135	Land in orchards (see text)	66	131	131	131
bushels					acres	612	648	648	648
Other small grains for grain	40	(NA)	(NA)	(NA)	Other crops	27	(NA)	(NA)	(NA)
acres	1 752	947	947	947	acres	715	(NA)	(NA)	(NA)
acres					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
Soybeans for beans	308	267	267	267	acres	2 526	8 902	8 902	
acres	27 008	20 029	20 029	20 029	sq. ft.				
bushels	718 215	549 945	549 945	549 945					

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	402	316	316	316	Total woodland	233	216	216	216
Land in farms	95 126	69 826	69 826	69 826	acres	20 559	15 487	15 487	15 487
Average size of farm	236.6	220.9	220.9	220.9	Woodland pastured	135	133	133	133
Value of land and buildings	23 534 744	(NA)	(NA)	(NA)	acres	11 429	8 418	8 418	8 418
Average per farm	58 544	(NA)	(NA)	(NA)	Woodland not pastured	149	127	127	127
Average per acre	247.40	(NA)	(NA)	(NA)	acres	9 130	7 069	7 069	7 069
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	79	117	117	117
Total cropland	396	(NA)	(NA)	(NA)	acres	5 449	5 928	5 928	5 928
acres	66 632	46 664	46 664	46 664	Improved pastureland and rangeland	59	80	80	80
Harvested cropland	372	309	309	309	acres	4 075	3 747	3 747	3 747
acres	49 689	37 795	37 795	37 795	Pastureland and rangeland not improved	27	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 374	2 181	2 181	2 181
1 to 49 acres	139	(NA)	(NA)	(NA)	All other land (see text)	215	270	270	270
50 to 99 acres	101	(NA)	(NA)	(NA)	acres	2 486	1 744	1 744	1 744
100 to 199 acres	64	(NA)	(NA)	(NA)	Irrigated land	2	1	1	1
200 to 499 acres	49	(NA)	(NA)	(NA)	acres	302	15	15	15
500 to 999 acres	15	(NA)	(NA)	(NA)	Total pastureland (all types)	277	(NA)	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	acres	29 095	21 680	21 680	21 680
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	45	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	217	160	160	160	acres	3 946	(NA)	(NA)	(NA)
acres	12 217	7 334	7 334	7 334	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
acres					acres	912	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	31	35	35	35	Cropland and pastureland having terraces	78	(NA)	(NA)	(NA)
acres	880	841	841	841	acres	7 672	(NA)	(NA)	(NA)
Cropland on which all crops failed	25	11	11	11					
acres	656	120	120	120					
Cropland in cultivated summer fallow	23	-	-	-					
acres	754	-	-	-					
Cropland idle	60	33	33	33					
acres	2 436	574	574	574					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	402	316	95 126	372	87 498	49 689	2	(0)	302
Farms with--									
1 to 9 acres	11	3	29	7	21	17	-	-	-
10 to 49 acres	46	25	1 477	39	1 300	947	-	-	-
50 to 69 acres	34	26	2 011	34	2 011	1 389	1	53	2
70 to 99 acres	49	52	3 984	47	3 829	2 447	-	-	-
100 to 139 acres	66	53	7 723	64	7 483	4 107	-	-	-
140 to 179 acres	39	39	6 115	34	5 341	2 287	-	-	-
180 to 219 acres	23	27	4 590	22	4 383	2 711	-	-	-
220 to 259 acres	29	15	6 890	27	6 380	3 378	-	-	-
260 to 499 acres	62	48	22 823	59	21 874	11 856	-	-	-
500 to 999 acres	33	20	23 940	32	23 230	13 217	-	-	-
1,000 to 1,999 acres	8	8	(0)	5	(0)	(0)	-	-	-
2,000 acres and over	2	-	(0)	2	(0)	(0)	1	(0)	300

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land--Continued	farms	2
Proportion of all class 1-5 farms	percent	.9	Cropland	acres	302
Land in farms	acres	2 905	Harvested	farms	2
Cropland	acres	2 189	acres	acres	302
Class 1-5 farms irrigated in 1969	number	2	Used only for pasture	farms	-
Proportion of all class 1-5 farms	percent	.4	acres	acres	-
Land in farms	acres	(0)	Pasture, other than cropland pasture	farms	-
Average per farm	acres	(0)	acres	acres	-
Cropland	acres	(0)	Water used	acre-feet	152
Harvested cropland	acres	(0)	Class 1-5 farms with artificial drainage	number	44
Irrigated land	acres	302	Proportion of class 1-5 farms	percent	10.9
Average per farm	acres	151.0	Land in farms	acres	16 576
			Average per farm	acres	376.7
			Drained land	acres	5 112
			Average per farm	acres	116.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	(0)

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms	4	-	(NA)
Class 1-5 farm operators	farms 402	15	316	69 826	acres	960	-	-	(NA)
Harvested cropland	farms 372	13	309	37 795	10 or fewer shareholders	farms	4	-	(NA)
acres	49 689	735	37 795	(NA)	acres	960	-	-	(NA)
Full owners	farms 174	6	119	(NA)	More than 10 shareholders	farms	-	-	(NA)
Harvested cropland	farms 37	939	(NA)	(NA)	acres	-	-	-	(NA)
acres	154	6	(NA)	(NA)	Other	farms	-	-	(NA)
Part owners	farms 175	8	161	(NA)	acres	-	-	-	(NA)
Harvested cropland	farms 49	516	(NA)	(NA)	Farm operators by age groups:				
acres	295	6	(NA)	(NA)	Under 25 years	farms	12	-	4
Tenants	farms 13	358	(NA)	(NA)	25 to 34 years	farms	45	-	23
Harvested cropland	farms 29	352	(NA)	(NA)	35 to 44 years	farms	48	-	50
acres	53	1	35	(NA)	45 to 54 years	farms	113	7	114
acres	8 549	31	(NA)	(NA)	55 to 64 years	farms	129	3	99
Harvested cropland	farms 6	368	(NA)	(NA)	65 years and over	farms	55	5	26
acres	13.1	6.6	11.0	(NA)	Average age	farms	51.6	57.6	(NA)
Percent of tenancy					Farm operators by place of residence:				
Farms by type of organization:					On farm operated	farms	286	8	282
Individual or family	farms 361	15	(NA)	(NA)	Not on farm operated	farms	60	4	32
acres	83 441	1 486	(NA)	(NA)	Farm operators reporting days of work off farm				
Partnership	farms 10	-	(NA)	(NA)	1 to 49 days	farms	201	9	123
acres	725	-	(NA)	(NA)	50 to 99 days	farms	30	3	24
					100 to 199 days	farms	27	-	12
					200 days and over	farms	29	2	16
						farms	115	4	71

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Acres	Number of farms	Acres		Number of farms	Acres	Number of farms	Acres
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	27	27	24	24	\$1 to \$2,499 (see text)	12	12	(X)	(X)
Class 2-- " \$20,000 to \$39,999	49	49	36	36	\$2,500 to \$4,999	128	128	109	109
Class 3-- " \$10,000 to \$19,999	62	62	55	55	\$5,000 to \$7,499	89	89	54	54
Class 4-- " \$5,000 to \$9,999	124	124	92	92	\$7,500 to \$9,999	35	35	38	38
Class 5-- " \$2,500 to \$4,999	140	140	109	109	\$10,000 to \$14,999	36	36	33	33
Market value of all agricultural products sold (see text)	farms 6 836 603	402	4 971 066	316	\$15,000 to \$19,999	26	26	22	22
Average per farm	dollars 17 006	402	dollars 15 731	316	\$20,000 to \$29,999	27	27	24	24
					\$30,000 to \$39,999	22	22	12	12
					\$40,000 to \$59,999	8	8	10	10
					\$60,000 and over	19	19	15	15
					\$80,000 to \$79,999	6	6	(NA)	(NA)
					\$80,000 and over	13	13	(NA)	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	340	3 418 802	Livestock, poultry, and their products sold	319 3 348 806
Grains	289	2 074 856	Poultry and poultry products	11 96 388
Tobacco	-	-	Dairy products	7 392 987
Cotton and cottonseed	178	712 288	Dairy cattle and calves	9 67 793
Field seeds, hay, forage, and silage	53	141 208	Other cattle and calves	275 2 397 616
Other field crops	15	213 059	Hogs, sheep, and goats	143 390 331
Vegetables, sweet corn, and melons	15	194 818	Other livestock and livestock products	12 3 691
Fruits, nuts, and berries	32	70 178	Farms with farm-related income from—	
Nursery and greenhouse products	3	12 395	Customwork and other agricultural services	55 133 976
Forest products sold	35	68 995	Recreational services	2 1 240
			Government farm programs	201 471 740

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 193 021	402 316	(NA)	(NA)	1 146 907	376 298	150 103	873 308
Number of farms with expenditures of—					65 080	(NA)	(NA)	(NA)
\$1 to \$1,999	34	(NA)	(NA)	(NA)		257 (NA)		(NA)
\$2,000 to \$2,999	46	(NA)	(NA)	(NA)	316 835	(NA)		(NA)
\$3,000 to \$4,999	90	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	101	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	74	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	28	(NA)	(NA)	(NA)				
\$40,000 and over	29	(NA)	(NA)	(NA)				
Items reported both years	4 113 690	2 842 753						
Livestock and poultry	1 007 182	177 (NA)	494 690	(NA)	300 871	401 316	145 938	279 091
Feed for livestock and poultry	672 252	257 (NA)	314 252	225 (NA)	336 296	225 143	95 620	162 072
Commercially mixed formula feeds	4 299	189 (NA)	411 389	183 370 (NA)	336 296	225 143	95 620	162 072
Feed ingredients	100 949	76 (NA)	100 949	76 (NA)	31 933	109 81	31 933	52 603
Whole grains	2 358	70 (NA)	2 358	70 (NA)	401 316	27 380	401 316	33 611
Hay, green chop, and silage	97 538	48 (NA)	97 538	48 (NA)				
Seeds, bulbs, plants, and trees	62 376	1 924 (NA)	62 376	1 924 (NA)				
	259 492	328 310	259 492	328 310				
		233 582		233 582				
Commercial fertilizer					404 884	250 226	404 884	435 867
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Gasoline								
Diesel oil								
LP gas, butane, and propane								
Motor oil, grease, piped gas, kerosene, and fuel oil								
Hired farm labor								
Workers by number of days worked:								
150 days or more								
Less than 150 days								
Contract labor								
Machine hire and customwork								
All other production expenses								

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	401	4 484 739	71	875 260	31	717 800		
By value groups:								
\$1 to \$4,999	152	371 985			20	752 890		
\$5,000 to \$9,999	115	761 700			12	1 005 104		
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	269	338	178	215	115	123	254	322
2 or 3	46	101	21	51	8	16	(NA)	(NA)
4 and over	3	17	1	8	-	-	(NA)	(NA)
Motortrucks including pickups	345	528	219	278	187	250	256	381
2 and over	111	294	39	98	44	107	(NA)	(NA)
Tractors other than garden tractors and motor tillers	353	646	226	346	193	300	301	541
2 or 3	136	312	67	147	43	96	(NA)	(NA)
4 and over	20	137	10	50	5	59	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	349	633	222	335	193	298	301	538
Crawler tractors	13	13	11	11	2	2	3	3
Riding garden tractors 7 hp and over	24	30	15	16	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	91	101	69	75	25	26	55	63
Cornpickers, corn heads, and picker-shellers	117	126	71	74	51	52	(NA)	(NA)
Corn heads for combines	25	25	20	20	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	99	101	53	54	47	47	(NA)	(NA)
Pickup balers	54	55	33	34	21	21	(NA)	(NA)
Windrowers, pull and self-propelled	37	39	19	20	18	19	(NA)	(NA)
Field forage harvesters, shear bar	23	26	15	18	8	8	(NA)	(NA)

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	136	6 793	140	9 687	138	5 181	123	7 529
Farms with—								
1 to 24	48	516	42	590	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 462	39	1 335	(NA)	(NA)	(NA)	(NA)
50 to 99	28	2 066	30	2 066	(NA)	(NA)	(NA)	(NA)
100 and over	18	2 749	29	5 696	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 924	17	2 137	(NA)	(NA)	(NA)	(NA)
200 and over	3	825	12	3 559	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	110	944	(X)	(X)	117	762	(X)	(X)
Other hogs and pigs	126	5 849	(X)	(X)	129	4 419	(X)	(X)
Feeder pigs sold	(X)	(X)	29	1 152	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	115	1 268	(X)	(X)	120	951	(X)	(X)
December 1 of preceding year and May 31	106	659	(X)	(X)	96	471	(X)	(X)
June 1 and November 30	95	609	(X)	(X)	104	480	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	11	127	7	31	-	-	2	18
All other livestock	59	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	382	Nematodes in crops	farms	3
	dollars..	1 528 822		acres on which used.	38
Commercial fertilizer	farms..	359	Diseases in crops and orchards	farms.	16
	acres on which used..	55 398		acres on which used.	1 306
	tons..	16 512		dollars.	9 789
	dollars..	1 146 907	Weeds or grass in crops	farms..	100
Lime	farms..	150		acres on which used..	8 385
	acres on which used..	9 198		dollars..	49 732
	tons..	9 987	Weeds or brush in pasture	farms..	5
	dollars..	65 080		acres on which used..	56
Sprays, dusts, fumigants, etc. to control—				dollars..	76
Insects on hay crops	farms..	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	73
	acres on which used..	93		acres on which used..	2 787
	dollars..	289		dollars..	11 153
Insects on other crops	farms..	208	Insect control on livestock and poultry	farms..	50
	acres on which used..	26 278		dollars..	2 402
	dollars..	242 119			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	217	12 217	-	-	140	7 016	139	1 782	24	- 98
Improved pasture	59	4 075	-	-	32	2 775	28	961	7	16
Field corn for all purposes	245	11 704	1	100	196	8 227	196	2 301	79	468
Sorghums for all purposes	11	403	-	-	8	318	8	86	2	11
All small grains	111	8 505	-	-	94	6 704	86	1 706	18	71
Field crops other than corn, sorghums, small grains, silage, and field seeds	272	30 631	1	200	250	27 104	250	7 126	56	215
Hay or grass silage	90	2 677	-	-	54	2 054	53	1 179	14	42
Field seeds	2	120	-	-	2	120	2	20	-	-
Vegetables, sweet corn, or melons for sale	15	544	1	2	14	534	14	246	2	48
Berries for sale	3	13	-	-	1	2	1	(2)	-	-
Land in orchards (see text)	53	488	-	-	25	267	24	51	4	8
Nursery or greenhouse products	3	3	-	-	1	3	1	3	-	-
All other crops	10	273	-	-	6	269	6	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	238	10 337	485 187	1	100		238	7 347	291 471			
For silage (tons, green weight)	26	1 092	13 385	-	-		11	312	3 866			
Cut for green or dry fodder, hogged or grazed	14	275	(X)	-	-		(NA)	1 523	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	213	6 724	-	-		-	-	-			
For silage (tons, green weight)	4	165	1 350	-	-		1	70	385			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	25	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	51	89	-	-		1	50	150			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	15	18	-	-		1	10	7			
Small grain hay (tons, dry)	22	326	596	-	-		34	637	964			
Other hay (tons, dry)	65	2 202	4 625	-	-		(NA)	1 724	3 133			
Grass silage (tons, green)	1	45	100	-	-		1	12	42			
Hay crops cut and fed green (tons, green)	5	38	105	-	-		(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)	101	6 768	194 991	-	-	84	5 145	1 270	64	118	5 779	154 130
Winter wheat (bushels)	101	6 768	194 991	-	-	84	5 145	1 270	64	-	-	-
Oats for grain (bushels)	34	1 632	85 367	-	-	30	1 458	413	7	29	912	43 657
Barley for grain (bushels)	1	4	100	-	-	1	4	1	-	-	-	-
Rye for grain (bushels)	7	97	1 789	-	-	7	97	23	-	-	-	-
Soybeans for beans (bushels)	229	24 542	670 295	-	-	195	21 040	4 832	18	203	17 974	502 840
Peanuts for nuts (pounds)	8	323	541 999	-	-	8	323	85	-	15	394	486 729
Irish potatoes (hundredweight)	4	455	48 000	1	150	4	455	333	-	12	609	108 775
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	179	5 255	6 680	-	-	170	5 232	1 870	198	189	6 851	8 008

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	544	1	2	22	199
Selected vegetables:						
Tomatoes	-	-	-	-	3	-
Sweet corn	2	415	-	-	3	3
Cucumbers and pickles	3	7	-	-	11	27
Watermelons	4	63	-	-	6	108
Snap beans, bush, pole	1	1	1	1	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 53	488	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 64	380	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	12	1	4	1	8	1	400
	1964.. 8	(NA)	7	38	6	49	4	1 333
Peaches, all (pounds)	1969.. 3	12	1 046	3	336	3	710	3
	1964.. 25	(NA)	705	9	54	22	651	21
Clingstone (pounds)	1969.. 2	2	41	2	36	2	5	2
Freestone (pounds)	1969.. 2	10	1 005	1	300	2	705	2
Pears, all (pounds)	1969.. 2	1	23	-	-	2	23	2
	1964.. 15	(NA)	70	6	28	12	42	9
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 2	1	23	-	-	2	23	2
Cherries, all (pounds)	1969.. 1	(2)	2	1	2	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969.. 1	(2)	2	1	2	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 2	(2)	12	1	2	1	10	1
	1964.. 4	(NA)	13	2	4	3	9	3
Plums (pounds, fresh)	1969.. 2	(2)	12	1	2	1	10	1
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 3	3	1 590	3	240	3	1 350	2
	1964.. 10	(NA)	5 032	4	18	8	5 014	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	1	(X)	3	8 363	4	(X)	106	69 775
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 520	-	4 032	3	6 400	3	13 325
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	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	10	31 871	25	21 212
Firewood and fuelwood	3	249	(NA)	(NA)
Sawlogs and veneer logs	7	16 626	(NA)	(NA)
Pulpwood	23	15 049	(NA)	(NA)
Other forest products	5	5 200	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 364	1 654	Number of farms by acres harvested:		
Land in farms acres	155 699	162 265	50 to 99 acres	78	98
Average size of farm acres	114.1	98.1	100 to 199 acres	52	37
Approximate land area acres	355 200	355 205	200 to 499 acres	17	14
Proportion in farms percent	43.8	45.6	500 to 999 acres	1	2
Value of land and buildings dollars	35 683 211	(NA)	1,000 acres and over	-	-
Average per farm dollars	26 160	16 328	Cropland used only for pasture or grazing farms	776	409
Average per acre dollars	229.18	168.68	acres	29 704	11 116
Land in Farms According to Use			All other cropland (see text) farms	488	(NA)
Total cropland farms	1 227	1 477	acres	13 132	14 203
Harvested cropland farms	70 523	57 925	Woodland including woodland pasture farms	893	1 280
acres	908	1 276	acres	57 800	72 843
Number of farms by acres harvested:	27 687	32 606	All other land (see text) farms	1 055	(NA)
1 to 9 acres	384	519	acres	27 376	31 516
10 to 19 acres	203	287	Irrigated land farms	8	5
20 to 29 acres	85	172	acres	125	148
30 to 49 acres	88	147			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 364	155 699	908	121 490	27 687	8	2 661	125	1 654	162 265	1 276	32 606
Farms with—												
1 to 9 acres	85	410	25	161	121	-	-	-	71	323	32	98
10 to 49 acres	512	14 878	295	8 958	2 659	2	79	28	754	21 730	548	5 891
50 to 99 acres	143	8 421	107	6 349	1 248	1	65	15	192	11 230	152	2 943
70 to 99 acres	192	15 647	137	11 232	2 824	2	172	28	214	17 405	178	3 504
100 to 139 acres	139	16 164	114	13 196	3 167	-	-	-	149	17 138	129	3 989
140 to 179 acres	76	11 790	57	8 897	2 340	-	-	-	80	12 637	68	2 828
180 to 219 acres	50	9 770	34	6 778	2 040	-	-	-	47	9 147	41	1 805
220 to 259 acres	34	8 334	29	6 895	2 263	-	-	-	34	7 955	25	1 579
260 to 499 acres	87	30 941	73	26 268	5 760	1	(0)	10	73	25 354	66	3 656
500 to 999 acres	33	22 706	25	17 384	2 251	-	-	-	26	18 214	24	2 982
1,000 to 1,999 acres	13	16 938	12	15 372	3 014	2	(0)	44	12	(D)	11	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 364	1 654	7	19	Under 25 years	11	16	-	(NA)
acres	155 699	162 265	445	1 225	25 to 34 years	92	118	-	(NA)
Harvested cropland farms	908	1 276	5	13	35 to 44 years	298	332	-	(NA)
acres	27 687	32 606	132	216	45 to 54 years	365	558	5	(NA)
Full owners farms	1 120	1 176	6	16	55 to 64 years	401	417	2	(NA)
acres	111 253	99 568	401	1 146	65 years and over	197	213	-	(NA)
Harvested cropland farms	702	828	4	10	Average age	51.7	51.2	53.5	(NA)
acres	13 514	12 890	88	149	Farm operators by place of residence:				
Part owners farms	179	289	-	2	On farm operated	1 001	1 511	2	(NA)
acres	35 670	40 323	-	72	Not on farm operated	192	(NA)	5	(NA)
Harvested cropland farms	155	281	-	2	Farm operators reporting days of work				
acres	10 519	11 673	-	64	off farm	916	1 028	3	(NA)
Tenants farms	65	185	1	1	1 to 49 days	94	151	-	(NA)
acres	8 776	16 707	44	7	50 to 99 days	57	-	-	(NA)
Harvested cropland farms	51	163	1	1	100 to 199 days	113	-	-	(NA)
acres	3 654	7 046	44	3	200 days and over	652	877	3	(NA)
Percent of tenancy	4.7	11.2	14.2	5.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	10 213 814	7 329 850
Class 1—Sales of \$40,000 and over	60	31	Average per farm dollars	7 488	4 432
Class 2— " \$20,000 to \$39,999	92	70	Crops including nursery products and hay farms	623	(NA)
Class 3— " \$10,000 to \$19,999	77	85	dollars	1 589 326	2 637 302
Class 4— " \$5,000 to \$9,999	103	116	Forest products farms	55	86
Class 5— " \$2,500 to \$4,999	132	159	dollars	51 229	81 529
Class 6 (see text)	186	287	Livestock, poultry, and their products farms	874	(NA)
Part time (see text)	569	724	dollars	8 573 259	4 604 095
Part retirement (see text)	145	182			
Abnormal (see text)	-	-			

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	119	1	14	11	116	2	48
Horses and ponies	244	736	26	54	(NA)	(NA)	29	70
Chickens 3 months old or older	170	301 473	33	298 173	565	255 705	(NA)	136 895
Farms with-								
1 to 99	141	3 089	5	110	512	(NA)	(NA)	(NA)
100 to 399	5	698	1	265	17	(NA)	(NA)	(NA)
400 to 1,599	2	1 300	3	2 477	6	(NA)	(NA)	(NA)
1,600 and over	22	296 386	24	295 321	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	161	270 140	24	189 458	532	248 125	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	95	2 167 027	131	7 428 964	(NA)	(NA)	93	4 207 950
Other livestock and poultry	163	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	497	885	5	885	Hay, excluding sorghum hay	387	(NA)		
For grain	479	879	5	879	acres	7 176	6 602		
bushels	7 280	13 030	13	030	tons	11 203	7 852		
bushels	294 945	557 615			Cotton	323	506		
Cut for silage, green or dry fodder, or hogged or grazed	29	(NA)			acres	7 343	9 546		
acres	976	387			bales	7 480	11 029		
Sorghums for all purposes except sirup	19	72			Peanuts for nuts	17	79		
For grain or seed	10	5			acres	17	14		
bushels	51	31			pounds	6 240	19 853		
bushels	1 930	404			Tobacco	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)			acres	-	-		
acres	70	365			pounds	-	-		
Wheat for grain	10	6			Irish potatoes and sweetpotatoes	52	(NA)		
acres	163	120			acres	42	57		
bushels	5 027	2 720			Vegetables, sweet corn, or melons for sale	97	138		
Other small grains for grain	9	(NA)			acres	445	779		
acres	139	172			acres	10	28		
Soybeans for beans	92	8			acres	8	20		
acres	3 767	368			Land in orchards (see text)	44	158		
bushels	105 756	9 285			acres	102	256		
					Other crops	86	(NA)		
					acres	538	(NA)		
					Greenhouse products under glass or other protection	-	(NA)		
					acres	-	23 690		
					sq. ft.	-	-		

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	464		461		Total woodland	280	344	280	344
Land in farms	87 809		82 286		acres	28 970	32 667	28 970	32 667
Average size of farm	189.2		178.4		Woodland pastured	162	199	9 125	9 351
Value of land and buildings	19 733 782		(NA)		acres	202	264	19 845	23 316
Average per farm	42 529		(NA)		Woodland not pastured	141	260	9 521	13 002
Average per acre	224.73		(NA)		acres	9 521	13 002	6 027	6 793
Land in Farms According to Use					Improved pastureland and rangeland	91	116	3 494	6 209
Total cropland	411	(NA)	399	(NA)	acres	69	(NA)	3 494	6 209
acres	45 016	34 070	23 222	(NA)	Pastureland and rangeland not improved	329	441	4 302	2 548
Harvested cropland	343	(NA)	399	(NA)	acres	7	5	117	148
acres	21 555	23 222	23 222	(NA)	Total pastureland (all types)	333	(NA)	35 270	28 077
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	205	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	26	(NA)	1 178	(NA)
50 to 99 acres	69	(NA)	(NA)	(NA)	acres	2	(NA)	160	(NA)
100 to 199 acres	51	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	2	(NA)	38	(NA)
200 to 499 acres	17	(NA)	(NA)	(NA)	acres	38	(NA)	2 530	(NA)
500 to 999 acres	1	(NA)	(NA)	(NA)	Cropland and pastureland having terraces	38	(NA)	2 530	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	2 530	(NA)		
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)					
2,000 acres and over	-	(NA)	(NA)	(NA)					
Cropland used only for pasture or grazing	232	130	130	130					
acres	16 624	5 724	5 724	5 724					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	57	68	68	68					
acres	1 455	2 084	2 084	2 084					
Cropland on which all crops failed	8	16	16	16					
acres	38	244	244	244					
Cropland in cultivated summer fallow	33	-	-	-					
acres	823	-	-	-					
Cropland idle	121	136	136	136					
acres	4 521	2 796	2 796	2 796					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	464	461	87 809	343	79 678	21 555	7	2 627	117
Farms with—									
1 to 9 acres	41	24	201	4	23	14	-	-	-
10 to 49 acres	97	111	2 868	53	1 723	685	1	45	20
50 to 69 acres	34	53	2 030	25	1 518	578	1	65	15
70 to 99 acres	53	56	4 273	48	3 854	1 776	2	172	28
100 to 139 acres	53	65	6 212	46	5 330	2 081	-	-	-
140 to 179 acres	35	33	5 514	28	4 452	1 709	-	-	-
180 to 219 acres	30	24	5 998	26	5 246	1 922	-	-	-
220 to 259 acres	22	20	5 304	22	5 304	2 121	-	-	-
260 to 499 acres	62	42	22 584	55	20 109	5 415	1	(0)	10
500 to 999 acres	25	20	17 453	24	16 747	2 240	-	-	-
1,000 to 1,999 acres	12	11	15 372	12	15 372	3 014	2	(0)	44
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	8	Irrigated land—Continued	7
Proportion of all class 1-5 farms	1.7	Cropland	117
Land in farms	2 645	Harvested	117
Cropland	1 507	Used only for pasture	-
Class 1-5 farms irrigated in 1969	7	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.5	Water used	119
Land in farms	2 627	Class 1-5 farms with artificial drainage	21
Average per farm	375.2	Proportion of class 1-5 farms	4.5
Cropland	1 489	Land in farms	3 204
Harvested cropland	762	Average per farm	152.5
Irrigated land	117	Drained land	628
Average per farm	16.7	Average per farm	29.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	65

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	5	-	(NA)	(NA)
Class 1-5 farm operators	87 809	407	82 286	399	10 or fewer shareholders	4	-	(NA)	(NA)
Harvested cropland	343	5	399	132	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	312	4	216	4	Other	224	-	(NA)	(NA)
Harvested cropland	50 019	363	(NA)	4	Farm operators by age groups:				
Part owners	205	4	(NA)	88	Under 25 years	1	-	7	30
Harvested cropland	8 614	88	(NA)	154	25 to 34 years	21	-	112	100
Tenants	108	-	154	87	35 to 44 years	137	3	137	171
Harvested cropland	30 234	-	(NA)	87	45 to 54 years	141	2	141	122
Percent of tenancy	100	-	(NA)	44	55 to 64 years	52	-	52	31
	9.4	20.0	18.8	44	65 years and over	51.3	55.8	51.3	(NA)
				38	Average age				
	3 458	44	(NA)	1	Farm operators by place of residence:				
	9.4	20.0	18.8	1	On farm operated	339	2	339	419
Farms by type of organization:					Not on farm operated	57	3	57	28
Individual or family	398	4	(NA)	4	Farm operators reporting days of work off farm				
Partnership	70 657	281	(NA)	126	1 to 49 days	32	-	32	36
	60	1	(NA)	1	50 to 99 days	37	-	37	12
	15 929	126	(NA)	126	100 to 199 days	27	-	27	31
					200 days and over	150	1	150	106

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	60	31	\$1 to \$2,499 (see text)	10	(X)
Class 2-- "\$20,000 to \$39,999"	92	70	\$2,500 to \$4,999	122	159
Class 3-- "\$10,000 to \$19,999"	77	85	\$5,000 to \$7,499	69	75
Class 4-- "\$5,000 to \$9,999"	103	116	\$7,500 to \$9,999	34	41
Class 5-- "\$2,500 to \$4,999"	132	159	\$10,000 to \$14,999	45	51
Market value of all agricultural products sold (see text)	9 591 675	6 584 702	\$15,000 to \$19,999	32	34
Average per farm	20 671	14 283	\$20,000 to \$29,999	59	46
			\$30,000 to \$39,999	33	24
			\$40,000 to \$59,999	27	17
			\$60,000 and over	33	14
			\$80,000 and over	15	(NA)
			\$80,000 and over	18	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	154	(X)	161	(X)	Turkeys	3	29	1	(0)
Chickens 3 months old or older	61	299 150	30	298 131	Turkey hens kept for breeding	2	4	-	-
Farms with—	39	2 764	6	2 810	Other turkeys	1	25	1	(0)
1 to 1,599	-	-	4	9 765	Ducks, geese, and other poultry	5	1 439	1	(0)
1,600 to 3,199	10	62 104	9	53 475	1964				
3,200 to 9,999	12	234 282	11	232 081	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	151	243 707	(NA)	133 964
Hens and pullets of laying age excluding started pullets	57	268 072	23	189 424	Broilers and other meat-type chickens	(NA)	(NA)	91	4 199 932
Pullets not yet of laying age	11	30 615	5	104 000	Turkeys	(NA)	(NA)	2	21
Other chickens	15	463	4	4 707					
Broilers and other meat-type chickens less than 3 months old	92	2 167 005	131	7 428 964					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales																																																																																																							
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Farms reporting	Number																																																																																																		
1969																																																																																																										
Any livestock	329	(X)	301	(X)	(X)	(X)	(X)	(X)																																																																																																		
Any cattle, hogs, or sheep	320	(X)	300	(X)	(X)	(X)	(X)	(X)																																																																																																		
Cattle and calves	289	15 911	260	7 708	17	-	197	-																																																																																																		
Farms with—	109	950	139	1 088	15	-	128	-																																																																																																		
1 to 19	84	2 751	83	2 615	2	-	69	-																																																																																																		
20 to 49	48	3 199	25	1 728	-	-	-	-																																																																																																		
50 to 99	33	3 924	9	1 180	-	-	-	-																																																																																																		
100 to 199	15	5 087	4	1 097	-	-	-	-																																																																																																		
200 and over	12	3 517	4	1 097	-	-	-	-																																																																																																		
200 to 499	3	1 570	-	-	-	-	-	-																																																																																																		
500 and over	(X)	(X)	170	2 659	5	-	27	-																																																																																																		
Cattle	(X)	(X)	96	341	4	-	15	-																																																																																																		
Farms with—	(X)	(X)	34	417	1	-	12	-																																																																																																		
1 to 9	(X)	(X)	27	774	-	-	-	-																																																																																																		
10 to 19	(X)	(X)	10	568	-	-	-	-																																																																																																		
20 to 49	(X)	(X)	3	559	-	-	-	-																																																																																																		
50 to 99	(X)	(X)	2	(0)	-	-	-	-																																																																																																		
100 and over	(X)	(X)	1	(0)	-	-	-	-																																																																																																		
100 to 199	(X)	(X)	-	-	-	-	-	-																																																																																																		
200 to 499	(X)	(X)	237	5 049	15	-	170	-																																																																																																		
500 and over	(X)	(X)	98	439	8	-	40	-																																																																																																		
Calves	(X)	(X)	47	625	6	-	83	-																																																																																																		
Farms with—	(X)	(X)	70	1 936	1	-	47	-																																																																																																		
1 to 9	(X)	(X)	15	1 001	-	-	-	-																																																																																																		
10 to 19	(X)	(X)	7	1 048	-	-	-	-																																																																																																		
20 to 49	(X)	(X)	4	448	-	-	-	-																																																																																																		
50 to 99	(X)	(X)	3	600	-	-	-	-																																																																																																		
100 and over	234	4 331	(X)	(X)	(X)	-	(X)	(X)																																																																																																		
100 to 199	243	3 265	(X)	(X)	(X)	-	(X)	(X)																																																																																																		
200 and over	20	(X)	(X)	(X)	(X)	-	(X)	(X)																																																																																																		
Milk sold to plants or dealers	234	(X)	(X)	(X)	(X)	-	(X)	(X)																																																																																																		
1964																																																																																																										
Any cattle, hogs, or sheep	364	(X)	(NA)	(X)	(NA)	-	(NA)	(NA)																																																																																																		
Cattle and calves	337	10 751	221	3 830	(NA)	-	597	-																																																																																																		
Cattle	(NA)	(NA)	117	1 513	9	-	139	-																																																																																																		
Calves	(NA)	(NA)	178	2 317	26	-	458	-																																																																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Cows and heifers that had calved</th> <th colspan="2">Cattle and calves other than milk cows</th> <th colspan="2">Milk cows</th> <th colspan="2">Cows other than milk cows</th> </tr> <tr> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td colspan="9">1969</td> </tr> <tr> <td>Total on place</td> <td>265</td> <td>8 315</td> <td>285</td> <td>14 214</td> <td>94</td> <td>1 697</td> <td>214</td> <td>6 618</td> </tr> <tr> <td> Farms with—</td> <td>143</td> <td>1 061</td> <td>117</td> <td>1 063</td> <td>70</td> <td>201</td> <td>118</td> <td>988</td> </tr> <tr> <td> 1 to 19</td> <td>72</td> <td>2 120</td> <td>84</td> <td>2 658</td> <td>12</td> <td>341</td> <td>56</td> <td>1 677</td> </tr> <tr> <td> 20 to 49</td> <td>31</td> <td>2 074</td> <td>46</td> <td>3 145</td> <td>7</td> <td>526</td> <td>26</td> <td>1 670</td> </tr> <tr> <td> 50 to 99</td> <td>19</td> <td>3 060</td> <td>38</td> <td>7 348</td> <td>5</td> <td>629</td> <td>14</td> <td>2 283</td> </tr> <tr> <td> 100 and over</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="9">1964</td> </tr> <tr> <td>Total on place</td> <td>319</td> <td>5 306</td> <td>(NA)</td> <td>8 973</td> <td>204</td> <td>1 778</td> <td>(NA)</td> <td>3 528</td> </tr> </tbody> </table>										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	265	8 315	285	14 214	94	1 697	214	6 618	Farms with—	143	1 061	117	1 063	70	201	118	988	1 to 19	72	2 120	84	2 658	12	341	56	1 677	20 to 49	31	2 074	46	3 145	7	526	26	1 670	50 to 99	19	3 060	38	7 348	5	629	14	2 283	100 and over									1964									Total on place	319	5 306	(NA)	8 973	204	1 778	(NA)	3 528
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows																																																																																																			
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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	132	6 152	123	10 962	181	5 475	101	6 081
Farms with—								
1 to 24	63	593	23	257	(NA)	(NA)	(NA)	(NA)
25 to 49	25	889	27	1 032	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 590	30	2 071	(NA)	(NA)	(NA)	(NA)
100 and over	21	3 080	43	7 602	(NA)	(NA)	(NA)	(NA)
100 to 199	19	(D)	30	3 733	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	13	3 869	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	86	933	(X)	(X)	88	668	(X)	(X)
Other hogs and pigs	125	5 219	(X)	(X)	175	4 807	(X)	(X)
Feeder pigs sold	(X)	(X)	39	3 877	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	1 159	(X)	(X)	96	783	(X)	(X)
December 1 of preceding year and May 31	83	590	(X)	(X)	75	351	(X)	(X)
June 1 and November 30	78	569	(X)	(X)	80	432	(X)	(X)
Sheep and lambs	1	116	1	2	4	69	1	33
Any goats	4	22	1	2	-	-	-	-
All other livestock	80	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	357 farms, 547 523 dollars	Nematodes in crops	11 farms, 193 acres on which used, 1 247 dollars
Commercial fertilizer	301 farms, 23 859 acres on which used, 6 352 tons, 397 043 dollars	Diseases in crops and orchards	7 farms, 94 acres on which used, 1 578 dollars
Lime	103 farms, 2 880 acres on which used, 3 110 tons, 15 869 dollars	Weeds or grass in crops	103 farms, 6 488 acres on which used, 40 579 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	5 farms, 101 acres on which used, 670 dollars
Insects on hay crops	2 farms, 15 acres on which used, 5 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	32 farms, 1 774 acres on which used, 6 915 dollars
Insects on other crops	93 farms, 5 184 acres on which used, 75 830 dollars	Insect control on livestock and poultry	81 farms, 7 127 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	232	16 624	-	-	107	5 311	105	1 422	13	76
Improved pasture	91	6 027	-	-	38	2 889	37	499	5	35
Field corn for all purposes	179	5 639	3	64	131	4 129	129	946	38	189
Sorghums for all purposes	12	103	-	-	9	70	9	20	-	-
All small grains	10	270	-	-	9	240	8	58	4	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	170	9 771	2	8	158	8 908	158	2 228	38	211
Hay or grass silage	162	5 285	-	-	68	1 866	67	436	8	24
Field seeds	6	235	-	-	2	120	2	36	-	-
Vegetables, sweet corn, or melons for sale	44	312	3	31	32	256	32	131	1	2
Berries for sale	8	7	-	-	5	7	5	3	-	-
Land in orchards (see text)	5	45	-	-	5	45	5	7	-	-
Nursery or greenhouse products	2	19	1	15	2	19	2	20	1	1
All other crops	6	207	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	168	4 719	199 059	-	-	-	293	8 131	370 692	-	-	-
For silage (tons, green weight)	21	916	10 469	3	64	13	296	2 760	-	-	-	
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	-	(NA)	29	(NA)	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	33	1 510	-	-	-	3	29	357	-	-	
For silage (tons, green weight)	8	60	1 010	-	-	-	4	89	710	-	-	
Cut for dry forage or hay (tons, dry weight)	1	10	30	-	-	-	(NA)	(NA)	(NA)	-	-	
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	149	129	-	-	-	18	183	248	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	56	1 835	2 729	-	-	-	37	1 241	1 533	-	-	
Small grain hay (tons, dry)	24	307	477	-	-	-	32	485	524	-	-	
Other hay (tons, dry)	115	2 860	5 103	-	-	-	(NA)	2 957	4 191	-	-	
Grass silage (tons, green)	2	55	261	-	-	-	2	7	6	-	-	
Hay crops cut and fed green (tons, green)	4	79	254	-	-	-	(NA)	(NA)	(NA)	-	-	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Strawberries (pounds)	8	7	13 658	-	-	-	9	13	37 683	-	-	

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	155	4 747	-	-	6	130	36	6	4	116	2 620	
Winter wheat (bushels)	7	155	4 747	-	-	6	130	36	6	-	-	-	
Oats for grain (bushels)	6	93	5 740	-	-	5	88	16	2	9	151	5 720	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	1	22	600	-	-	1	22	6	-	-	-	-	
Soybeans for beans (bushels)	59	3 410	96 741	1	8	52	2 668	414	-	5	330	8 300	
Peanuts for nuts (pounds)	1	1	400	-	-	1	1	(2)	-	18	8	7 624	
Irish potatoes (hundredweight)	21	12	677	-	-	8	8	12	-	62	6	745	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	148	6 310	6 558	-	-	138	6 197	1 789	211	280	8 248	9 633	

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	44	312	3	31	73	566
Selected vegetables:						
Tomatoes	20	84	-	-	26	88
Sweet corn	6	2	-	-	4	42
Cucumbers and pickles	8	7	1	3	9	20
Watermelons	16	56	-	-	16	33
Snap beans, bush, pole	14	18	2	11	12	95

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969.. 5	45	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 38	110	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 2	10	1 472	2	280	2	1 192	1	
	1964.. 35	(NA)	449	10	108	32	341	20	
Peaches, all (pounds)	1969.. 4	33	1 763	1	10	4	1 753	3	
	1964.. 32	(NA)	5 063	8	1 662	27	3 401	5	
Clingstone (pounds)	1969.. 4	3	190	1	10	4	180	3	
Freestone (pounds)	1969.. 4	30	1 573	-	-	4	1 573	3	
Pears, all (pounds)	1969.. 3	(2)	15	2	4	3	11	2	
	1964.. 24	(NA)	84	6	21	20	63	8	
Bartlett (pounds)	1969.. 2	(2)	12	2	4	2	8	2	
Other than Bartlett (pounds)	1969.. 1	(2)	3	-	-	1	3	-	
Cherries, all (pounds)	1969.. 2	(2)	20	-	-	2	20	2	
	1964.. 9	(NA)	33	2	4	8	29	3	
Tart (pounds)	1969.. 2	(2)	20	-	-	2	20	2	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 10	(NA)	84	3	24	7	60	2	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(2)	53	1	8	1	45	-	
	1964.. 27	(NA)	182	4	17	26	165	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)	19	(D)	5	(X)	10	12 148
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	18 700	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	25 340	18	14 720
Firewood and fuelwood	2	250	(NA)	(NA)
Sawlogs and veneer logs	3	113	(NA)	(NA)
Pulpwood	32	20 210	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964			1969		1964	
All farms number..	723		1 057		Number of farms by acres harvested:				
Land in farms acres..	130 390		166 025		50 to 99 acres	32		73	
Average size of farm acres..	180.3		157.1		100 to 199 acres	27		36	
Approximate land area acres..	401 280		401 285		200 to 499 acres	20		12	
Proportion in farms percent..	32.5		41.3		500 to 999 acres	3		2	
Value of land and buildings dollars..	18 392 643		(NA)		1,000 acres and over	-		-	
Average per farm dollars..	25 439		13 303		Cropland used only for pasture or grazing farms..	344		172	
Average per acre dollars..	141.05		82.97		acres..	13 025		5 470	
Land in Farms According to Use					All other cropland (see text) farms..	302		(NA)	
Total cropland farms..	659		966		acres..	7 193		9 207	
Harvested cropland acres..	40 212		40 363		Woodland including woodland pasture farms..	562		888	
acres..	531		888		acres..	66 933		105 746	
Number of farms by acres harvested:	19 994		25 686		All other land (see text) farms..	515		(NA)	
1 to 9 acres	218		320		acres..	23 245		19 911	
10 to 19 acres	123		227		Irrigated land farms..	3		1	
20 to 29 acres	50		120		acres..	234		1	
30 to 49 acres	58		98						

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	723	130 390	531	107 497	19 994	3	484	234	1 057	166 025	888	25 686	
Farms with—													
1 to 9 acres	27	144	19	117	98	-	-	-	44	245	34	168	
10 to 49 acres	142	4 348	94	2 940	899	-	-	-	254	7 329	220	2 921	
50 to 69 acres	66	3 767	42	2 368	412	-	-	-	120	6 841	95	1 477	
70 to 99 acres	108	8 905	83	6 822	1 163	2	156	14	169	13 780	146	2 660	
100 to 139 acres	95	11 176	56	6 621	1 096	-	-	-	128	14 712	105	2 504	
140 to 179 acres	79	12 270	59	9 251	1 387	-	-	-	101	15 831	86	2 457	
180 to 219 acres	53	10 455	47	9 252	1 237	-	-	-	70	13 915	60	2 342	
220 to 259 acres	30	7 154	25	5 969	974	-	-	-	51	12 241	43	1 497	
260 to 499 acres	83	29 369	71	25 386	6 217	1	328	220	86	30 648	73	6 340	
500 to 999 acres	32	21 421	28	19 000	5 007	-	-	-	23	15 068	20	2 691	
1,000 to 1,999 acres	6	(D)	5	(D)	1 259	-	-	-	6	8 785	4	289	
2,000 acres and over	2	(D)	2	(D)	245	-	-	-	5	26 631	2	340	

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms..	723	1 057	55	92	Under 25 years	6	16	2	(NA)
acres..	130 390	166 025	4 605	5 568	25 to 34 years	74	99	3	(NA)
Harvested cropland farms..	531	888	37	88	35 to 44 years	110	164	6	(NA)
acres..	19 994	25 686	596	1 735	45 to 54 years	161	301	10	(NA)
Full owners farms..	561	667	41	50	55 to 64 years	217	314	22	(NA)
acres..	97 793	110 675	3 747	3 612	65 years and over	155	163	12	(NA)
Harvested cropland farms..	381	514	23	46	Average age	53.3	52.2	54.8	(NA)
acres..	6 985	7 736	354	641	Farm operators by place of residence:				
Part owners farms..	116	232	9	25	On farm operated	500	917	37	(NA)
acres..	28 668	42 386	749	1 275	Not on farm operated	118	(NA)	8	(NA)
Harvested cropland farms..	109	224	9	25	Farm operators reporting days of work				
acres..	11 150	13 372	168	685	off farm	465	583	42	(NA)
Tenants farms..	46	157	5	17	1 to 49 days	66	142	7	(NA)
acres..	3 929	12 234	109	681	50 to 99 days	21		11	(NA)
Harvested cropland farms..	41	149	5	17	100 to 199 days	69		4	(NA)
acres..	1 859	4 255	74	409	200 days and over	309	441	20	(NA)
Percent of tenancy	6.3	14.9	9.0	18.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars..	3 305 052		3 982 350	
Class 1—Sales of \$40,000 and over	8		13		Average per farm dollars..	4 571		3 768	
Class 2— " \$20,000 to \$39,999	25		26		Crops including nursery products and hay farms..	421		(NA)	
Class 3— " \$10,000 to \$19,999	33		46		dollars..	968 258		2 066 657	
Class 4— " \$5,000 to \$9,999	37		63		Forest products farms..	88		117	
Class 5— " \$2,500 to \$4,999	100		111		dollars..	51 620		56 195	
Class 6 (see text)	100		283		Livestock, poultry, and their products farms..	434		(NA)	
Part time (see text)	293		372		dollars..	2 285 174		1 857 756	
Part retirement (see text)	126		142						
Abnormal (see text)	1		1						

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	171	250	Customwork and other agricultural services	46	(NA)
\$250 to \$499	81	129	dollars	21 088	(NA)
\$500 to \$999	116	195	Recreational services	4	5
\$1,000 to \$1,499	81	94	dollars	1 643	1 767
\$1,500 to \$1,999	47	66	Government farm programs	360	(NA)
\$2,000 to \$2,499	37	63	dollars	481 784	(NA)
\$2,500 and over	190	260			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	723 3 087 509	1 052 (NA)	Seeds, bulbs, plants, and trees	475 74 859	937 80 087
Number of farms with expenditures of--			Commercial fertilizer	581 362 626	950 384 625
\$1 to \$499	211	(NA)	Lime	78 12 460	117 (NA)
\$500 to \$999	146	(NA)	Other agricultural chemicals (see text)	297 133 783	(NA) (NA)
\$1,000 to \$1,999	152	(NA)	Gasoline and other petroleum fuel and oil for the farm business	685 181 295	763 181 825
\$2,000 to \$2,999	67	(NA)	Hired farm labor	231 223 118	338 260 875
\$3,000 to \$4,999	38	(NA)	Contract labor, machine hire, and customwork	252 92 568	367 88 196
\$5,000 to \$9,999	48	(NA)	All other production expenses	491 778 803	(NA) (NA)
\$10,000 and over	61	(NA)			
Items reported both years	2 162 463	2 109 038			
Livestock and poultry	261 307 969	327 200 215			
Feed for livestock and poultry	417 920 028	649 913 215			
Commercially mixed formula feeds	253 9 904	482 9 382			
	740 258	703 395			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	674	3 500 485	\$1,000 to \$4,999	416	877 932			
By value groups:			\$5,000 to \$9,999	102	635 369			
\$1 to \$999	74	38 154	\$10,000 to \$19,999	39	526 380			
			\$20,000 and over	43	1 422 650			
	Equipment manufactured--							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	467	622	276	327	239	295	744	939
Motortrucks including pickups	487	634	251	300	287	334	704	842
Tractors other than garden tractors and motor tillers	497	724	159	225	378	499	680	929
Riding garden tractors 7 hp and over	14	14	8	8	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	18	22	17	21	1	1	7	7
Cornpickers, corn heads, and picker-shellers	45	46	23	24	22	22	57	62
Pickup balers	66	67	35	35	31	32	64	71

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	491	(X)	418	(X)	836	(NA)	(NA)	(NA)
Cattle and calves	446	10 001	333	4 815	747	11 507	432	3 691
Farms with--								
1 to 4	117	312	106	238	462	(NA)	(NA)	(NA)
5 to 9	94	628	90	578	(NA)	(NA)	(NA)	(NA)
10 to 19	102	1 396	62	842	135	(NA)	(NA)	(NA)
20 and over	133	7 665	75	3 157	150	(NA)	(NA)	(NA)
Cows and heifers that had calved	369	5 708	(X)	(X)	689	6 056	(NA)	(NA)
Milk cows	154	1 541	(X)	(X)	439	2 119	(NA)	(NA)
Farms with--								
1 or 2	124	172	(X)	(X)	341	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	5	32	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	17	1 310	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	188	6 098	147	9 158	406	6 251	182	8 888
Farms with--								
1 to 4	63	151	16	43	314	(NA)	78	(NA)
5 to 9	18	126	15	107	(NA)	(NA)	(NA)	(NA)
10 to 24	54	895	47	766	58	(NA)	104	(NA)
25 and over	53	4 926	69	8 242	34	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	41	1 491	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	117	1 066	(X)	(X)	162	991	(X)	(X)
December 1 of preceding year and May 31	106	542	(X)	(X)	117	502	(X)	(X)
June 1 and November 30	95	524	(X)	(X)	120	489	(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	-	-	-	-	-	-	-	-
Horses and ponies	130	275	17	45	(NA)	(NA)	37	44
Chickens 3 months old or older	160	88 205	13	47 543	530	136 585	(NA)	61 883
Farms with-								
1 to 99	148	3 569	2	14	504	(NA)	(NA)	(NA)
100 to 399	3	(D)	2	550	11	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	3 694	5	(NA)	(NA)	(NA)
1,600 and over	7	81 750	6	43 285	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	74 827	13	47 143	501	105 855	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	39 012	2	(D)	(NA)	(NA)	13	888 005
Other livestock and poultry	93	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	318	767	3	763	Hay, excluding sorghum hay	161	(NA)	2 484	2 576
For grain	5 554	13 696	3	696	acres	4 419	3 473	4 419	3 473
bushels	187 199	514 245	3	245	tons	5 985	7 746	5 985	7 746
Cut for silage, green or dry fodder, or hogged or grazed	12	(NA)	294	294	bales	5 158	8 866	5 158	8 866
acres	367	294	294	294	Peanuts for nuts	29	89	28	31
Sorghums for all purposes except sirup	6	54	3	3	acres	10 199	18 248	10 199	18 248
For grain or seed	-	21	692	692	pounds	-	-	-	-
acres	-	692	692	692	Tobacco	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	102	102	pounds	-	-	-	-
acres	45	102	102	102	Irish potatoes and sweetpotatoes	68	(NA)	22	10
Wheat for grain	4	3	3	3	acres	22	10	22	10
acres	271	53	53	53	Vegetables, sweet corn, or melons for sale	46	87	108	263
bushels	2 925	1 953	1 953	1 953	acres	9	2	9	2
Other small grains for grain	1	(NA)	7	7	bushels	1	(2)	1	(2)
acres	95	7	7	7	Land in orchards (see text)	24	63	34	72
Soybeans for beans	56	8	8	8	acres	69	(NA)	69	(NA)
acres	5 018	253	253	253	Other crops	122	(NA)	122	(NA)
bushels	125 591	9 118	9 118	9 118	Greenhouse products under glass or other protection	1	(NA)	2 800	10 500
					farms	1	(NA)	2 800	10 500
					sq.ft.	2 800	10 500	2 800	10 500

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	203	259	259	259	Total woodland	155	213	34 437	50 815
Land in farms	72 161	82 792	82 792	82 792	acres	34 437	50 815	34 437	50 815
Average size of farm	355.4	319.6	319.6	319.6	Woodland pastured	95	139	6 771	7 391
Value of land and buildings	9 182 920	(NA)	(NA)	(NA)	acres	6 771	7 391	6 771	7 391
Average per farm	45 236	(NA)	(NA)	(NA)	Woodland not pastured	123	182	27 666	43 424
Average per acre	127.25	(NA)	(NA)	(NA)	acres	27 666	43 424	27 666	43 424
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	80	165	5 366	7 190
Total cropland	194	(NA)	23 246	23 246	acres	5 366	7 190	5 366	7 190
acres	26 093	23 246	23 246	23 246	Improved pastureland and rangeland	60	76	3 472	3 988
Harvested cropland	175	238	238	238	acres	3 472	3 988	3 472	3 988
acres	15 799	17 453	17 453	17 453	Pastureland and rangeland not improved	33	(NA)	1 894	3 202
Number of farms by acres harvested:					acres	1 894	3 202	1 894	3 202
1 to 49 acres	95	(NA)	(NA)	(NA)	All other land (see text)	126	238	6 265	1 539
50 to 99 acres	31	(NA)	(NA)	(NA)	acres	6 265	1 539	6 265	1 539
100 to 199 acres	27	(NA)	(NA)	(NA)	Irrigated land	1	1	220	1
200 to 499 acres	19	(NA)	(NA)	(NA)	acres	220	1	220	1
500 to 999 acres	3	(NA)	(NA)	(NA)	Total pastureland (all types)	158	(NA)	19 657	17 769
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	19 657	17 769	19 657	17 769
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	25	(NA)	2 162	(NA)
Cropland used only for pasture or grazing	104	55	55	55	acres	2 162	(NA)	2 162	(NA)
acres	7 520	3 188	3 188	3 188	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	43	43	43	acres	-	(NA)	-	(NA)
acres	515	1 219	1 219	1 219	Cropland and pastureland having terraces	35	(NA)	2 742	(NA)
Cropland on which all crops failed	7	15	15	15	acres	2 742	(NA)	2 742	(NA)
acres	264	155	155	155					
Cropland in cultivated summer fallow	14	-	-	-					
acres	435	-	-	-					
Cropland idle	61	59	59	59					
acres	1 560	1 231	1 231	1 231					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	203	259	72 161	175	65 924	15 799	1	328	220
Farms with—									
1 to 9 acres	2	4	13	1	5	4	-	-	-
10 to 49 acres	12	27	386	9	298	223	-	-	-
50 to 69 acres	5	13	286	5	286	143	-	-	-
70 to 99 acres	22	28	1 877	18	1 535	348	-	-	-
100 to 139 acres	16	29	1 816	13	1 516	520	-	-	-
140 to 179 acres	24	30	3 832	22	3 512	927	-	-	-
180 to 219 acres	18	33	3 520	17	3 320	986	-	-	-
220 to 259 acres	16	21	3 865	13	3 160	788	-	-	-
260 to 499 acres	58	52	20 489	48	17 065	5 789	1	328	220
500 to 999 acres	23	13	16 306	22	15 456	4 567	-	-	-
1,000 to 1,999 acres	5	5	(D)	5	(D)	1 259	-	-	-
2,000 acres and over	2	4	(D)	2	(D)	245	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
Class 1-5 farms with some irrigation in the last 5 years	number	2	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	.9	Cropland	farms	1
Land in farms	acres	333	Harvested	farms	1
Cropland	acres	329	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.4	Water used	acre-feet	110
Land in farms	acres	328	Class 1-5 farms with artificial drainage	number	32
Average per farm	acres	328.0	Proportion of class 1-5 farms	percent	15.7
Cropland	acres	325	Land in farms	acres	14 822
Harvested cropland	acres	325	Average per farm	acres	463.1
Irrigated land	acres	220	Drained land	acres	2 339
Average per farm	acres	220.0	Average per farm	acres	73.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 203	8	259		10 or fewer shareholders	farms 1 121	-	(NA)	
Harvested cropland	acres 72 161	1 248	82 792		More than 10 shareholders	acres 1 121	-	(NA)	
Full owners	farms 118	6	87		Other	farms 1	-	(NA)	
Harvested cropland	acres 44 320	1 008	(NA)		Farm operators by age groups:				
Part owners	farms 70	2	121		Under 25 years	farms 2	-	5	
Harvested cropland	acres 25 200	240	(NA)		25 to 34 years	acres 27	-	25	
Tenants	farms 15	-	51		35 to 44 years	farms 30	-	48	
Harvested cropland	acres 2 641	-	(NA)		45 to 54 years	acres 52	1	87	
Percent of tenancy	acres 1 560	0.0	(NA)		55 to 64 years	farms 63	6	73	
	acres 7.3		19.6		65 years and over	acres 29	1	21	
					Average age	farms 51.3	59.7	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 169	8	(NA)		On farm operated	farms 141	7	217	
Partnership	acres 48 361	1 248	(NA)		Not on farm operated	farms 31	-	22	
	farms 22 392	-	(NA)		Farm operators reporting days of work off farm	farms 103	4	102	
	acres 22 392	-	(NA)		1 to 49 days	acres 27	3	28	
					50 to 99 days	farms 3	-	14	
					100 to 199 days	farms 16	-	15	
					200 days and over	farms 57	1	45	

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	8	13	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	25	26	\$2,500 to \$4,999	86	111
Class 3— " \$10,000 to \$19,999	33	46	\$5,000 to \$7,499	23	42
Class 4— " \$5,000 to \$9,999	37	63	\$7,500 to \$9,999	14	21
Class 5— " \$2,500 to \$4,999	100	111	\$10,000 to \$14,999	20	28
Market value of all agricultural products sold (see text)	farms 2 895 027	3 350 092	\$15,000 to \$19,999	13	18
Average per farm	dollars 14 261	12 934	\$20,000 to \$29,999	16	22
			\$30,000 to \$39,999	9	4
			\$40,000 to \$59,999	4	6
			\$60,000 and over	4	8
			\$80,000 to \$79,999	-	(NA)
			\$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	149	808 271	Livestock, poultry, and their products sold ..	156	2 044 741
Grains	90	323 614	Poultry and poultry products	13	795 444
Tobacco	-	-	Dairy products	19	590 839
Cotton and cottonseed	111	435 467	Dairy cattle and calves	19	42 180
Field seeds, hay, forage, and silage	25	42 668	Other cattle and calves	111	300 560
Other field crops	6	4 593	Hogs, sheep, and goats	52	305 672
Vegetables, sweet corn, and melons	4	1 929	Other livestock and livestock products	15	10 046
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	22	15 353
Forest products sold	41	42 015	Recreational services	1	1 328
			Government farm programs	119	353 893

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 585	528	Commercial fertilizer	184	246
Number of farms with expenditures of—			dollars	281	727
\$1 to \$1,999	33	(NA)	Lime	48	75
\$2,000 to \$2,999	34	(NA)	dollars	9	409
\$3,000 to \$4,999	28	(NA)	Other agricultural chemicals (see text)	111	(NA)
\$5,000 to \$9,999	48	(NA)	dollars	121	247
\$10,000 to \$19,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	203	254
\$20,000 to \$39,999	20	(NA)	dollars	119	900
\$40,000 and over	9	(NA)	Gasoline	192	248
Items reported both years	1 807	648	dollars	71	376
Livestock and poultry	259	373	Diesel oil	91	37
Feed for livestock and poultry	850	217	dollars	27	003
Commercially mixed formula feeds	109	157	dollars	24	29
tons	9	506	LP gas, butane, and propane	9	369
dollars	709	079	dollars	203	254
Feed ingredients	46	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	12	152
tons	358	(NA)	dollars	108	168
dollars	24	482	Hired farm labor	173	901
Whole grains	25	47	dollars	30	53
tons	1 652	(NA)	150 days or more	45	98
dollars	88	530	Less than 150 days	89	(NA)
Hay, green chop, and silage	41	146	workers	206	(NA)
tons	1 056	212	dollars	20	(NA)
dollars	28	126	Contract labor	8	000
Seeds, bulbs, plants, and trees	167	245	dollars	92	125
dollars	56	610	Machine hire and customwork	57	920
			dollars	200	(NA)
			All other production expenses	647	224
			dollars		(NA)

Class 1-5 Farms

Table 15. 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	197	1 992 424	\$10,000 to \$19,999	22	310 900
By value groups:			\$20,000 to \$29,999	18	433 050
\$1 to \$4,999	97	247 100	\$30,000 to \$49,999	13	479 760
\$5,000 to \$9,999	43	271 614	\$50,000 and over	4	250 000

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	138	180	96	111	58	69	165	224
2 or 3	36	75	15	30	10	21	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	163	262	104	143	90	119	217	281
2 and over	67	166	22	61	24	53	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	317	76	124	118	193	244	420
2 or 3	73	168	30	70	49	106	(NA)	(NA)
4 and over	17	73	2	10	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	165	305	74	118	117	187	243	400
Crawler tractors	10	12	4	6	6	6	15	20
Riding garden tractors 7 hp and over	6	6	1	1	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	17	21	16	20	1	1	6	6
Cornpickers, corn heads, and picker-shellers	28	29	15	16	13	13	(NA)	(NA)
Corn heads for combines	6	6	5	5	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	23	23	11	11	12	12	(NA)	(NA)
Pickup balers	45	46	24	24	21	22	(NA)	(NA)
Windrowers, pull and self-propelled	34	34	22	22	12	12	(NA)	(NA)
Field forage-harvesters, shear bar	9	10	6	7	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	39	(X)	13	(X)	Turkeys	2	62	1	32
Chickens 3 months old or older	38	85 023	10	47 279	Turkey hens kept for breeding	2	5	-	-
Farms with--					Other turkeys	2	57	1	32
1 to 1,599	31	3 273	4	3 994	Ducks, geese, and other poultry	3	72	-	-
1,600 to 3,199	3	(0)	2	(0)	1964				
3,200 to 9,999	3	16 950	3	15 285	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(0)	1	(0)	Chickens 4 months old or older	125	125 125	(NA)	60 638
Hens and pullets of laying age excluding started pullets	32	72 237	10	46 879	Broilers and other meat-type chickens	(NA)	(NA)	13	888 000
Pullets not yet of laying age	3	12 022	-	-	Turkeys	(NA)	(NA)	3	28
Other chickens	21	764	1	400					
Broilers and other meat-type chickens less than 3 months old	4	39 012	2	(0)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	164	(X)	154	(X)	(X)	(X)		
Any cattle, hogs, or sheep	158	(X)	154	(X)	(X)	(X)		
Cattle and calves	144	6 543	127	3 327	7	33		
Farms with--								
1 to 19	61	559	67	570	7	33		
20 to 49	27	911	38	1 119	-	-		
50 to 99	39	2 692	16	939	-	-		
100 to 199	16	(0)	6	699	-	-		
200 and over	1	(0)	-	-	-	-		
200 to 499	1	(0)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	82	813	3	3		
Farms with--								
1 to 9	(X)	(X)	55	209	3	3		
10 to 19	(X)	(X)	19	248	-	-		
20 to 49	(X)	(X)	4	128	-	-		
50 to 99	(X)	(X)	4	228	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	114	2 514	5	30		
Farms with--								
1 to 9	(X)	(X)	39	223	4	20		
10 to 19	(X)	(X)	29	387	1	10		
20 to 49	(X)	(X)	32	985	-	-		
50 to 99	(X)	(X)	12	(0)	-	-		
100 and over	(X)	(X)	2	(0)	-	-		
100 to 199	(X)	(X)	2	(0)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	113	1 522	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	129	909	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	227	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	213	6 448	156	2 248	(NA)	178		
Cattle	(NA)	(NA)	98	572	3	58		
Calves	(NA)	(NA)	131	1 676	12	120		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	133	4 112	143	5 163	54	1 380	97	2 732
Farms with--								
1 to 19	63	408	64	542	38	81	43	332
20 to 49	43	1 516	38	1 319	3	120	40	1 391
50 to 99	20	1 318	33	2 256	9	609	11	709
100 and over	7	870	8	1 046	4	570	3	300
1964								
Total on place	206	3 703	(NA)	4 909	134	1 539	(NA)	2 164

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	58	4 245	52	7 104	121	4 395	72	6 757
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	28	317	10	181	(NA)	(NA)	(NA)	(NA)
25 to 49	10	369	7	297	(NA)	(NA)	(NA)	(NA)
50 to 99	8	605	5	316	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 954	30	6 310	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 014	24	3 360	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 940	6	2 950	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	43	686	(X)	(X)	52	505	(X)	(X)
Other hogs and pigs	48	3 559	(X)	(X)	119	3 890	(X)	(X)
Feeder pigs sold	(X)	(X)	12	906	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	739	(X)	(X)	63	658	(X)	(X)
December 1 of preceding year and May 31	42	380	(X)	(X)	47	327	(X)	(X)
June 1 and November 30	40	359	(X)	(X)	50	331	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	58	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	185	412 383	Nematodes in crops	1	7
Commercial fertilizer	176	18 523	Diseases in crops and orchards	1	6
acres on which used	4 515	281 727	acres on which used	6	2
Lime	48	1 254	Weeds or grass in crops	68	7 835
acres on which used	1 564	9 409	acres on which used	43	635
Sprays, dusts, fumigants, etc. to control—	-	-	Weeds or brush in pasture	9	427
Insects on hay crops	-	-	acres on which used	1	034
Insects on other crops	86	4 782	Chemicals for defoliation or for growth control of crops or thinning of fruit	23	1 226
acres on which used	71 400	71 400	acres on which used	3	376
			Insect control on livestock and poultry	31	1 566

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	104	7 520	-	-	60	3 700	60	658	9	39
Improved pasture	60	3 472	-	-	33	1 433	33	322	3	5
Field corn for all purposes	101	3 743	-	-	78	2 910	73	625	13	96
Sorghums for all purposes	3	42	-	-	3	42	3	10	-	-
All small grains	4	352	1	220	3	105	1	13	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	123	9 951	-	-	115	9 440	90	1 321	45	1 181
Hay or grass silage	70	1 777	-	-	41	838	41	231	1	1
Field seeds	2	30	-	-	2	30	2	3	-	-
Vegetables, sweet corn, or melons for sale	11	21	-	-	7	13	7	5	-	-
Berries for sale	1	(2)	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	6	6	-	-	2	1	2	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	9	-	-	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	99	3 435	112 744	-	-	-	213	8 546	339 840	-	-	-
For silage (tons, green weight)	6	301	3 732	-	-	-	8	197	1 662	-	-	-
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	-	(NA)	50	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	2	19	647	-	-	-
For silage (tons, green weight)	1	40	400	-	-	-	3	31	310	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	2	8	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	30	20	-	-	-	4	23	29	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	325	419	-	-	-	11	446	631	-	-	-
Small grain hay (tons, dry)	6	136	147	-	-	-	13	97	134	-	-	-
Other hay (tons, dry)	57	1 245	2 721	-	-	-	(NA)	1 268	1 845	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	12	120	-	-	-
Hay crops cut and fed green (tons, green)	2	41	126	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(2)	100	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	3	257	2 200	1	220	2	10	-	2	2	23	593	
Winter wheat (bushels)	3	257	2 200	-	220	2	10	-	2	-	-	-	
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	1	95	3 000	-	-	1	95	13	-	-	-	-	
Soybeans for beans (bushels)	45	4 864	121 276	-	-	38	4 404	381	399	3	238	8 849	
Peanuts for nuts (pounds)	3	3	1 525	-	-	1	1	(2)	-	25	9	6 450	
Irish potatoes (hundredweight)	11	(2)	57	-	-	-	-	-	-	30	(2)	161	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	113	5 070	4 462	-	-	108	5 026	935	782	184	6 249	7 483	

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	21	-	-	26	127
Selected vegetables:						
Tomatoes	5	1	-	-	5	7
Sweet corn	4	2	-	-	1	1
Cucumbers and pickles	2	5	-	-	13	15
Watermelons	7	6	-	-	16	61
Snap beans, bush, pole	2	(2)	-	-	5	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	6	6	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	17	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	5	2	80	2	11	5	69	3 400
	1964	14	(NA)	340	9	88	14	252	9 202
Peaches, all (pounds)	1969	4	1	64	1	2	4	62	2 900
	1964	10	(NA)	96	6	34	8	62	48
Clingstone (pounds)	1969	4	1	58	1	2	4	56	2 800
Freestone (pounds)	1969	1	(2)	6	-	-	1	6	100
Pears, all (pounds)	1969	2	(2)	13	1	2	2	11	1 167
	1964	9	(NA)	36	6	18	8	18	300
Bartlett (pounds)	1969	1	(2)	6	1	2	1	4	567
Other than Bartlett (pounds)	1969	2	(2)	7	-	-	2	7	600
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	(2)	18	1	2	3	16	120
	1964	4	(NA)	21	2	16	2	5	560
Plums (pounds, fresh)	1969	3	(2)	18	1	2	3	16	120
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	(2)	112	2	16	3	96	400
	1964	12	(NA)	42	6	14	10	28	729

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	6 700	-	2 500
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	3	1 978	18	16 385
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	13	20 533	(NA)	(NA)
Pulpwood	33	19 354	(NA)	(NA)
Other forest products	2	100	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 248	1 459	Number of farms by acres harvested:		
Land in farms acres	189 578	213 205	50 to 99 acres	77	127
Average size of farm acres	151.9	146.1	100 to 199 acres	48	55
Approximate land area acres	412 096	412 165	200 to 499 acres	23	15
Proportion in farms percent	46.0	51.7	500 to 999 acres	3	2
Value of land and buildings dollars	35 544 243	(NA)	1,000 acres and over	-	-
Average per farm dollars	28 480	13 635	Cropland used only for pasture or grazing farms	736	783
Average per acre dollars	187.49	95.00	acres	38 067	29 358
Land in Farms According to Use			All other cropland (see text) farms	521	(NA)
Total cropland farms	1 147	1 326	acres	14 773	14 384
Harvested cropland farms	82 882	78 037	Woodland including woodland pasture farms	898	1 221
acres	823	1 053	acres	79 174	107 947
Number of farms by acres harvested:	30 042	34 295	All other land (see text) farms	881	(NA)
1 to 9 acres	266	316	acres	27 522	27 212
10 to 19 acres	222	231	Irrigated land farms	4	2
20 to 29 acres	86	152	acres	4	9
30 to 49 acres	98	155			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 248	189 578	823	152 544	30 042	4	426	4	1 459	213 205	1 053	34 295
Farms with-												
1 to 9 acres	46	156	7	30	19	-	-	-	46	197	11	54
10 to 49 acres	296	9 181	147	4 892	1 593	-	-	-	382	11 699	230	2 696
50 to 69 acres	114	6 708	73	4 277	1 061	-	-	-	151	8 934	112	1 895
70 to 99 acres	188	15 358	129	10 512	2 043	2	146	2	233	19 028	174	3 966
100 to 139 acres	163	18 919	98	11 530	2 105	-	-	-	200	23 075	153	4 576
140 to 179 acres	119	18 604	91	14 272	2 518	2	280	2	138	21 742	113	3 610
180 to 219 acres	89	17 566	66	13 029	2 716	-	-	-	86	17 173	68	2 902
220 to 259 acres	56	13 370	50	11 927	2 302	-	-	-	45	10 748	38	1 855
260 to 499 acres	124	41 946	112	37 789	8 067	-	-	-	113	38 740	103	7 257
500 to 999 acres	37	22 654	36	22 019	5 400	-	-	-	46	30 058	39	3 297
1,000 to 1,999 acres	12	14 696	10	11 847	1 908	-	-	-	16	22 129	12	2 187
2,000 acres and over	4	10 420	4	10 420	310	-	-	-	3	9 680	-	-

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	1 248	1 459	28	23	Under 25 years	22	26	-	(NA)
acres	189 578	213 205	2 647	1 882	25 to 34 years	119	165	2	(NA)
Harvested cropland farms	823	1 053	17	22	35 to 44 years	263	319	5	(NA)
acres	30 042	34 295	373	668	45 to 54 years	295	426	10	(NA)
Full owners farms	969	953	24	9	55 to 64 years	358	316	5	(NA)
acres	125 879	131 025	2 266	811	65 years and over	191	207	6	(NA)
Harvested cropland farms	576	605	13	8	Average age	51.2	50.0	53.7	(NA)
acres	12 680	11 471	234	178	Farm operators by place of residence:				
Part owners farms	198	324	4	13	On farm operated	907	1 296	20	(NA)
acres	93 575	59 191	381	1 061	Not on farm operated	172	(NA)	4	(NA)
Harvested cropland farms	179	294	4	13	Farm operators reporting days of work				
acres	13 205	15 535	139	483	off farm	815	812	16	(NA)
Tenants farms	81	180	-	1	1 to 49 days	106	179	1	(NA)
acres	10 124	20 853	-	10	50 to 99 days	40	-	-	(NA)
Harvested cropland farms	68	153	-	1	100 to 199 days	124	-	-	(NA)
acres	4 157	7 203	-	7	200 days and over	545	633	14	(NA)
Percent of tenancy	6.4	12.3	0.0	4.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	10 353 825	9 059 950
Class 1-Sales of \$40,000 and over	55	25	Average per farm dollars	8 296	6 210
Class 2- " \$20,000 to \$39,999	112	81	Crops including nursery products and hay farms	520	(NA)
Class 3- " \$10,000 to \$19,999	116	100	dollars	1 340 245	2 505 178
Class 4- " \$5,000 to \$9,999	144	154	Forest products farms	69	102
Class 5- " \$2,500 to \$4,999	150	171	dollars	80 291	56 060
Class 6 (see text)	139	296	Livestock, poultry, and their products farms	986	(NA)
Part time (see text)	399	469	dollars	8 933 289	6 498 122
Part retirement (see text)	133	163			
Abnormal (see text)	-	-			

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	17	1	17	3	21	1	13
Horses and ponies	215	526	30	58	(NA)	(NA)	52	85
Chickens 3 months old or older	201	162 305	19	164 513	613	282 775	(NA)	168 305
Farms with-								
1 to 99	185	4 188	2	40	584	(NA)	(NA)	(NA)
100 to 399	2	203	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	1	(NA)	(NA)	(NA)
1,600 and over	14	157 914	16	163 973	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	189	130 856	11	102 148	579	235 335	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	152	2 129 011	184	9 871 826	(NA)	(NA)	157	7 130 150
Other livestock and poultry	103	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	342	731	455	(NA)	Hay, excluding sorghum hay	farms ..	455	(NA)	
For grain	320	706	7 036	7 644	acres ..	7 036	7 644		
bushels ..	5 966	12 287	9 522	8 556	tons ..	9 522	8 556		
Cut for silage, green or dry fodder, or hogged or grazed	200 653	449 305	379	529	bushels ..	379	529		
acres ..	41	(NA)	9 188	10 800	bales ..	9 188	10 800		
acres ..	1 484	652	7 971	12 100	Peanuts for nuts	farms ..	24	37	
Sorghums for all purposes except sirup	19	26	55	64	acres ..	55	64		
For grain or seed	3	83	21 440	31 740	pounds ..	21 440	31 740		
bushels ..	6 174	833	Tobacco	farms ..	-	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	16	(NA)	acres ..	-	-	-	-		
acres ..	196	170	pounds ..	-	-	-	-		
Wheat for grain	11	8	Irish potatoes and sweetpotatoes ..	farms ..	71	(NA)	(NA)		
acres ..	170	4 355	acres ..	38	4	4			
bushels ..	5 438	86	Vegetables, sweet corn, or melons for sale	farms ..	32	19			
Other small grains for grain	10	(NA)	acres ..	62	50	50			
acres ..	383	8	acres ..	5	3	3			
Soybeans for beans	105	30	acres ..	2	1	1			
acres ..	4 958	1 170	Land in orchards (see text)	farms ..	47	109			
bushels ..	103 131	27 456	acres ..	45	105	105			
			Other crops	farms ..	62	(NA)			
			acres ..	574	(NA)	(NA)			
			Greenhouse products under glass or other protection	farms ..	-	(NA)			
			sq. ft. ..	-	2 335	2 335			

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	577	531	Total woodland	farms ..	413	440			
Land in farms	118 884	103 193	acres ..	47 230	43 895				
Average size of farm	206.0	194.3	Woodland pastured	farms ..	297	305			
Value of land and buildings	24 808 266	(NA)	acres ..	26 182	20 894				
Average per farm	42 995	(NA)	Woodland not pastured	farms ..	271	307			
Average per acre	208.67	(NA)	acres ..	21 048	23 001				
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	184	190			
Total cropland	526	(NA)	acres ..	8 948	9 830				
acres ..	56 939	46 701	Improved pastureland and rangeland	farms ..	135	107			
Harvested cropland	438	452	acres ..	6 007	4 777				
Number of farms by acres harvested:			Pastureland and rangeland not improved	farms ..	89	(NA)			
1 to 49 acres	292	(NA)	acres ..	2 941	5 053				
50 to 99 acres	72	(NA)	All other land (see text)	farms ..	391	499			
100 to 199 acres	48	(NA)	acres ..	5 767	2 762				
200 to 499 acres	23	(NA)	Irrigated land	farms ..	-	1			
500 to 999 acres	3	(NA)	acres ..	-	5				
1,000 acres and over	-	(NA)	Total pastureland (all types)	farms ..	468	(NA)			
1,000 to 1,999 acres	-	(NA)	acres ..	58 642	46 468				
2,000 acres and over	-	(NA)	Conservation Practices						
Cropland used only for pasture or grazing	331	302	Grain or row crops farmed on the contour	farms ..	36	(NA)			
acres ..	23 512	15 744	acres ..	1 821	(NA)				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	89	118	Stripcropping systems to control erosion	farms ..	3	(NA)			
acres ..	2 078	2 769	acres ..	47	(NA)				
Cropland on which all crops failed	14	15	Cropland and pastureland having terraces	farms ..	50	(NA)			
acres ..	208	128	acres ..	4 224	(NA)				
Cropland in cultivated summer fallow	46	-							
acres ..	1 068	-							
Cropland idle	147	125							
acres ..	4 636	2 796							

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			1969		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	577	531	118 884	438	109 228	25 437	-	-	-
Farms with--									
1 to 9 acres	28	14	84	1	2	1	-	-	-
10 to 49 acres	88	84	2 940	42	1 477	531	-	-	-
50 to 69 acres	41	48	2 425	28	1 646	595	-	-	-
70 to 99 acres	77	89	6 339	56	4 603	1 219	-	-	-
100 to 139 acres	67	68	7 958	49	5 848	1 582	-	-	-
140 to 179 acres	54	48	8 510	51	8 050	2 058	-	-	-
180 to 219 acres	47	42	9 239	43	8 477	2 391	-	-	-
220 to 259 acres	40	25	9 623	38	9 120	2 167	-	-	-
260 to 499 acres	90	73	30 584	85	28 823	7 366	-	-	-
500 to 999 acres	31	28	18 915	31	18 915	5 309	-	-	-
1,000 to 1,999 acres	10	11	11 847	10	11 847	1 908	-	-	-
2,000 acres and over	4	1	10 420	4	10 420	310	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	1	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	0.1	Cropland	farms	-
Land in farms	acres	259	Harvested	farms	-
Cropland	acres	239	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	-	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	0.0	Water used	acre-feet	-
Land in farms	acres	-	Class 1-5 farms with artificial drainage	number	25
Average per farm	acres	0.0	Proportion of class 1-5 farms	percent	4.3
Cropland	acres	-	Land in farms	acres	7 354
Harvested cropland	acres	-	Average per farm	acres	294.1
Irrigated land	acres	-	Drained land	acres	2 445
Average per farm	acres	0.0	Average per farm	acres	97.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 577	3	531		3		(NA)	
Harvested cropland	acres 118 884	834	103 193		2 025		(NA)	
Harvested cropland	farms 438	3	452		3		(NA)	
Harvested cropland	acres 25 437	156	25 264		2 025		(NA)	
Full owners	farms 384	2	242		-		(NA)	
Harvested cropland	acres 67 022	690	(NA)		-		(NA)	
Harvested cropland	farms 253	2	(NA)		5		(NA)	
Harvested cropland	acres 9 032	54	(NA)		789		(NA)	
Part owners	farms 144	1	203		-		(NA)	
Harvested cropland	acres 44 039	144	(NA)		10		11	
Harvested cropland	farms 138	1	(NA)		63		73	
Harvested cropland	acres 12 570	102	(NA)		128		123	
Tenants	farms 49	-	84		135		172	
Harvested cropland	acres 7 823	-	(NA)		183		108	
Harvested cropland	farms 47	-	(NA)		58		44	
Harvested cropland	acres 3 835	-	(NA)		49.9		44.3	
Percent of tenancy		0.0	15.8				(NA)	
Farms by type of organization								
Individual or family	farms 499	3	(NA)		434	1	461	
Harvested cropland	acres 99 060	834	(NA)		60	2	42	
Partnership	farms 70	-	(NA)					
Harvested cropland	acres 17 010	-	(NA)					
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age					49.9	44.3	(NA)	
Farm operators by place of residence:								
On farm operated					434	1	461	
Not on farm operated					60	2	42	
Farm operators reporting days of work off farm								
1 to 49 days					310	1	240	
50 to 99 days					45	-	55	
100 to 199 days					17	-	30	
200 days and over					53	-	39	
Average					195	1	116	

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		55	25	Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over				\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		112	81	\$2,500 to \$4,999		140	171
Class 3-- " \$10,000 to \$19,999		116	100	\$5,000 to \$7,499		93	87
Class 4-- " \$5,000 to \$9,999		144	154	\$7,500 to \$9,999		51	67
Class 5-- " \$2,500 to \$4,999		150	171	\$10,000 to \$14,999		83	58
Market value of all agricultural products sold (see text)	farms 577		531	\$15,000 to \$19,999		33	42
dollars	9 796 945		8 419 277	\$20,000 to \$29,999		65	56
Average per farm dollars	16 979		15 855	\$30,000 to \$39,999		47	25
				\$40,000 to \$59,999		39	15
				\$60,000 and over		16	10
				\$60,000 to \$79,999		8	(NA)
				\$80,000 and over		8	(NA)

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	208	13 302	210	24 060	293	8 802	208	13 971
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	82	676	47	468	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 602	42	1 459	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 423	51	3 532	(NA)	(NA)	(NA)	(NA)
100 and over	44	8 601	70	18 601	(NA)	(NA)	(NA)	(NA)
100 to 199	29	3 628	39	5 146	(NA)	(NA)	(NA)	(NA)
200 and over	15	4 973	31	13 455	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	160	1 875	(X)	(X)	172	887	(X)	(X)
Other hogs and pigs	192	11 427	(X)	(X)	271	7 915	(X)	(X)
Feeder pigs sold	(X)	(X)	58	8 466	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	167	2 544	(X)	(X)	195	1 240	(X)	(X)
December 1 of preceding year and May 31	153	1 343	(X)	(X)	152	616	(X)	(X)
June 1 and November 30	141	1 201	(X)	(X)	159	624	(X)	(X)
Sheep and lambs	1	17	1	17	2	18	1	13
Any goats	8	115	3	64	-	-	4	35
All other livestock	109	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	acres on which used, dollars
Total	443	595 066	Nematodes in crops	7	81
Commercial fertilizer	382	30 809	Diseases in crops and orchards	3	79
Lime	119	3 896	Weeds or grass in crops	116	8 428
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	14	316
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	21	1 665
Insects on other crops	117	5 279	Insect control on livestock and poultry	92	4 869
	32	309		6	055

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	331	23 512	-	-	154	8 574	153	1 477	4	8
Improved pasture	135	6 007	-	-	57	2 373	56	549	3	13
Field corn for all purposes	186	5 979	-	-	141	4 953	140	1 039	46	195
Sorghums for all purposes	12	306	-	-	8	183	8	35	2	4
All small grains	20	553	-	-	14	264	14	43	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	277	13 016	-	-	240	11 889	240	2 671	35	124
Hay or grass silage	248	5 244	-	-	107	2 230	107	532	1	2
Field seeds	17	425	-	-	8	231	8	69	-	-
Vegetables, sweet corn, or melons for sale	10	44	-	-	9	28	9	15	-	-
Berries for sale	3	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	6	20	-	-	5	18	5	7	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	64	-	-	6	64	6	13	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	172	4 663	170 926	-	-	-	348	8 825	344 663	-	-	-
For silage (tons, green weight)	21	1 246	12 095	-	-	-	11	337	3 613	-	-	-
Cut for green or dry fodder, hogged or grazed	9	70	(X)	-	-	-	(NA)	169	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	117	6 174	-	-	-	3	82	820	-	-	-
For silage (tons, green weight)	7	141	1 494	-	-	-	2	41	122	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	48	124	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	164	291	-	-	-	31	419	697	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	1 142	1 321	-	-	-	41	654	655	-	-	-
Small grain hay (tons, dry)	57	1 263	1 511	-	-	-	23	246	290	-	-	-
Other hay (tons, dry)	169	2 584	4 264	-	-	-	(NA)	3 463	4 160	-	-	-
Grass silage (tons, green)	3	18	70	-	-	-	3	35	52	-	-	-
Hay crops cut and fed green (tons, green)	3	73	562	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	788	-	-	-	2	(Z)	1 008	-	-	-

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)	11	170	5 438	-	-	9	161	33	-	8	179	4 355	
Winter wheat (bushels)	11	170	5 438	-	-	9	161	33	-	-	-	-	
Oats for grain (bushels)	7	213	7 075	-	-	5	53	5	-	4	29	906	
Barley for grain (bushels)	2	80	3 600	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	1	40	600	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	84	4 654	97 830	-	-	65	3 946	612	-	28	1 159	27 327	
Peanuts for nuts (pounds)	8	40	16 500	-	-	3	3	1	-	15	55	25 188	
Irish potatoes (hundredweight)	26	25	806	-	-	4	24	24	-	46	2	248	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	237	8 256	7 305	-	-	214	7 901	2 028	124	326	9 388	10 802	

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	44	-	-	9	20
Selected vegetables:						
Tomatoes	4	1	-	-	3	2
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	3	3	-	-	3	6
Snap beans, bush, pole	2	4	-	-	2	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969. 6	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 37	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 6	11	649	2	452	6	197	5	6 080	
	1964. 35	(NA)	628	8	131	35	497	16	9 030	
Peaches, all (pounds)	1969. 4	3	158	-	-	4	158	3	22 000	
	1964. 30	(NA)	415	3	24	29	391	3	6 432	
Clingstone (pounds)	1969. 2	1	30	-	-	2	30	2	1 200	
Freestone (pounds)	1969. 4	2	128	-	-	4	128	3	20 800	
Pears, all (pounds)	1969. 1	(Z)	4	-	-	1	4	1	50	
	1964. 23	(NA)	78	2	15	23	63	6	3 200	
Bartlett (pounds)	1969. 1	(Z)	4	-	-	1	4	1	50	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 13	(NA)	28	1	1	12	27	3	65	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. 2	1	20	-	-	2	20	2	800	
	1964. 13	(NA)	38	1	3	12	35	1	336	
Plums (pounds, fresh)	1969. 2	1	20	-	-	2	20	2	800	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 2	1	40	-	-	2	40	2	1 000	
	1964. 27	(NA)	264	3	37	26	227	14	4 295	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	48 102	35	30 543
Firewood and fuelwood	3	1 460	(NA)	(NA)
Sawlogs and veneer logs	7	7 334	(NA)	(NA)
Pulpwood	24	11 318	(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		1969		1964	
All farms number	1	255	1	328	Number of farms by acres harvested:			
Land in farms acres	245	053	254	575	50 to 99 acres	235	305	
Average size of farm acres	195.2		191.7		100 to 199 acres	145	203	
Approximate land area acres	369	344	369	925	200 to 499 acres	66	70	
Proportion in farms percent	66.3		68.8		500 to 999 acres	14	9	
Value of land and buildings dollars	35	376 077	(NA)		1,000 acres and over	-	2	
Average per farm dollars	28	188	19	971	Cropland used only for pasture or grazing farms			
Average per acre dollars	144.36		100.50		or grazing acres	25	646	
Land in Farms According to Use				All other cropland (see text) farms				(NA)
Total cropland farms	1	183	1	258	or grazing acres	33	653	31 388
Harvested cropland farms	137	646	131	667	Woodland including woodland pasture farms			
Number of farms by acres harvested:	1	046	1	136	pasture acres	71	510	1 078
1 to 9 acres	78	347	89	246	All other land (see text) farms			
10 to 19 acres					or grazing acres	35	897	35 440
20 to 29 acres					Irrigated land farms			
30 to 49 acres					irrigated land acres	18		4
						364		20

All Farms

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

	1969						1964																	
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland													
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland												
All farms	1	255	245	053	1	046	220	995	78	347	18	5	676	364	1	328	254	575	1	136	89	246		
Farms with—																								
1 to 9 acres	43	176	18	97	75	—	—	—	34	147	18	66	—	—	34	147	18	66	—	—	34	147	18	66
10 to 49 acres	186	6 165	135	4 603	2 092	3	35	33	219	6 866	162	2 697	3	35	33	219	6 866	162	2 697	3	35	33	219	6 866
50 to 99 acres	101	6 001	79	4 675	1 682	—	—	—	119	7 061	94	2 490	—	—	—	119	7 061	94	2 490	—	—	—	—	—
70 to 99 acres	221	18 200	194	15 954	5 976	2	191	4	185	15 252	158	6 539	2	191	4	185	15 252	158	6 539	2	191	4	185	15 252
100 to 139 acres	188	21 916	156	18 030	7 300	1	117	5	197	23 104	175	9 697	1	117	5	197	23 104	175	9 697	1	117	5	197	23 104
140 to 179 acres	117	18 366	103	16 196	5 810	3	(D)	(D)	156	24 586	143	10 234	3	(D)	(D)	156	24 586	143	10 234	3	(D)	(D)	156	24 586
180 to 219 acres	106	21 252	99	19 797	8 298	1	192	3	98	19 374	90	8 138	1	192	3	98	19 374	90	8 138	1	192	3	98	19 374
220 to 259 acres	71	17 098	64	15 433	6 287	1	240	21	69	16 456	63	6 817	1	240	21	69	16 456	63	6 817	1	240	21	69	16 456
260 to 499 acres	141	48 589	123	42 676	17 948	4	1 580	102	169	57 389	155	20 969	4	1 580	102	169	57 389	155	20 969	4	1 580	102	169	57 389
500 to 999 acres	57	39 532	51	35 776	12 892	2	(D)	153	62	41 357	59	12 821	2	(D)	153	62	41 357	59	12 821	2	(D)	153	62	41 357
1,000 to 1,999 acres	18	21 747	18	21 747	6 856	1	(D)	(D)	12	14 884	11	3 289	1	(D)	(D)	12	14 884	11	3 289	1	(D)	(D)	12	14 884
2,000 acres and over	6	26 011	6	26 011	3 131	—	—	—	8	28 094	8	5 489	—	—	—	8	28 094	8	5 489	—	—	—	—	—

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1	255	16	71	Under 25 years	17	23	—	(NA)
acres	245	053	1	600	25 to 34 years	98	83	2	(NA)
Harvested cropland farms	1	046	14	63	35 to 44 years	250	255	—	(NA)
acres	78	347	99	2 153	45 to 54 years	352	401	4	(NA)
Full owners farms	767	658	9	23	55 to 64 years	354	348	7	(NA)
acres	129	324	635	1 801	65 years and over	184	218	3	(NA)
Harvested cropland farms	577	489	7	18	Average age	51.7	52.1	55.1	(NA)
acres	26	302	182	317	Farm operators by place of residence:				
Part owners farms	354	413	1	14	On farm operated	923	1 168	10	(NA)
acres	97	363	90	1 140	Not on farm operated	208	(NA)	—	(NA)
Harvested cropland farms	340	402	1	14	Farm operators reporting days of work				
acres	40	655	54	599	off farm	648	524	9	(NA)
Tenants farms	134	256	6	34	1 to 49 days	114		4	(NA)
acres	18	366	875	1 814	50 to 99 days	53	162	3	(NA)
Harvested cropland farms	129	244	6	31	100 to 199 days	106	362	2	(NA)
acres	11	390	755	1 237	200 days and over	375		—	(NA)
Percent of tenancy	10.6	19.3	37.5	47.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	35		24		10	753 321	8	638 050
Class 2— " \$20,000 to \$39,999	85		58		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	180		165		8 568 6 505			
Class 4— " \$5,000 to \$9,999	247		264		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	242		264		971 (NA)			
Class 6 (see text)	131		168		dollars			
Part time (see text)	238		224		5 243 171 5 664 638			
Part retirement (see text)	97		161		Forest products farms			
Abnormal (see text)	—		—		102 88			
					dollars			
					221 387 112 645			
					Livestock, poultry, and their products farms			
					982 (NA)			
					dollars			
					5 288 763 2 847 351			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	73	126	Customwork and other		(NA)
\$250 to \$499	49	93	agricultural services	251 246	(NA)
\$500 to \$999	109	115			
\$1,000 to \$1,499	86	92	Recreational services	14	10
\$1,500 to \$1,999	77	66		9 406	13 386
\$2,000 to \$2,499	79	61	Government farm programs		(NA)
\$2,500 and over	782	775		1 313 324	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 181 984	1 328 (NA)	Seeds, bulbs, plants, and trees	642 519	1 185 409 275
Number of farms with expenditures of--			Commercial fertilizer	1 094	1 192
\$1 to \$499	97	(NA)		1 488 638	1 315 750
\$500 to \$999	129	(NA)	Lime	334	258
\$1,000 to \$1,999	211	(NA)		72 174	(NA)
\$2,000 to \$2,999	154	(NA)	Other agricultural chemicals (see text)	739	(NA)
\$3,000 to \$4,999	197	(NA)		388 341	(NA)
\$5,000 to \$9,999	231	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 206 548 515	1 184 563 955
\$10,000 and over	236	(NA)	Hired farm labor	561	748
Items reported both years	6 074 930	4 822 120		544 888	583 375
Livestock and poultry	521	531	Contract labor, machine hire, and customwork	780	911
Feed for livestock and poultry	1 017 443	617 595		529 753	465 075
Commercially mixed formula feeds	885	1 057	All other production expenses	1 094	(NA)
	1 303 174	867 095		2 646 539	(NA)

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 188	7 140 791	\$1,000 to \$4,999	649	1 640 353	
By value groups:			\$5,000 to \$9,999	241	1 521 138	
\$1 to \$999	97	56 120	\$10,000 to \$19,999	129	1 678 995	
			\$20,000 and over	72	2 244 185	

	1969		Equipment manufactured--				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	833	1 003	573	639	333	364	924	
Motortrucks including pickups	961	1 226	603	705	465	521	974	
Tractors other than garden tractors and motor tillers	986	1 340	511	676	577	664	974	
Riding garden tractors 7 hp and over	34	34	26	26	8	8	(NA)	
Grain and bean combines, self-propelled	53	55	42	43	12	12	20	
Cornpickers, corn heads, and picker-shellers	309	333	185	198	132	135	320	
Pickup balers	118	122	79	79	42	43	100	

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	973	(X)	973	(X)	1 186	(NA)	(NA)	(NA)
Cattle and calves	767	31 564	722	14 677	982	29 077	751	11 946
Farms with--								
1 to 4	55	133	172	403	368	(NA)	(NA)	(NA)
5 to 9	103	730	168	1 131	(NA)	(NA)	(NA)	(NA)
10 to 19	179	2 463	171	2 399	218	(NA)	(NA)	(NA)
20 and over	430	28 238	211	10 744	396	(NA)	(NA)	(NA)
Cows and heifers that had calved	691	15 323	(X)	(X)	920	12 446	(NA)	(NA)
Milk cows	142	706	(X)	(X)	408	1 070	(NA)	(NA)
Farms with--								
1 or 2	109	145	(X)	(X)	338	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	9	51	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	16	481	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	642	34 934	675	48 312	911	38 506	849	47 149
Farms with--								
1 to 4	40	106	13	37	116	(NA)	(NA)	(NA)
5 to 9	47	330	22	148	(NA)	(NA)	(NA)	(NA)
10 to 24	142	2 315	152	2 534	251	(NA)	(NA)	(NA)
25 and over	413	32 183	488	45 593	544	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	110	4 231	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	584	6 555	(X)	(X)	840	6 768	(X)	(X)
December 1 of preceding year and May 31	553	3 551	(X)	(X)	710	3 614	(X)	(X)
June 1 and November 30	487	3 004	(X)	(X)	715	3 154	(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	-	-	-	-	-	-	-	-
Horses and ponies	92	300	11	19	(NA)	(NA)	16	46
Chickens 3 months old or older	211	20 725	12	7 449	607	23 470	(NA)	8 670
Farms with-								
1 to 99	205	4 400	9	169	597	(NA)	(NA)	(NA)
100 to 399	3	325	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	3	16 000	3	7 280	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	201	20 274	10	7 429	580	20 423	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	222 062	7	1 034 000	(NA)	(NA)	10	516 215
Other livestock and poultry	72	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	765	1 023	1 023	944	Hay, excluding sorghum hay	292	(NA)	292	(NA)
For grain	34 650	36 649	36 649	419	acres	5 222	2 027	5 222	2 027
bushels	914 924	1 101 450	1 101 450	419	tons	7 269	3 254	7 269	3 254
Cut for silage, green or dry fodder, or hogged or grazed	185	(NA)	(NA)	364	Cotton	8 033	18 537	8 033	18 537
acres	4 802	11 364	11 364	364	acres	3 849	14 189	3 849	14 189
Sorghums for all purposes except sirup	18	21	21	5	bales	789	873	789	873
For grain or seed	14	5	5	69	Peanuts for nuts	17 243	16 865	17 243	16 865
acres	230	69	69	500	acres	29 812 534	24 519 500	29 812 534	24 519 500
bushels	6 005	1 500	1 500	500	pounds				
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	223	Tobacco	1	1	1	1
acres	39	223	223	223	acres	3	3	3	3
Wheat for grain	37	17	17	238	pounds	(0)	4 100	(0)	4 100
acres	1 158	238	238	792	Irish potatoes and sweetpotatoes	24	(NA)	24	(NA)
bushels	33 717	5 792	5 792	792	acres	18	57	18	57
Other small grains for grain	16	(NA)	(NA)	657	Vegetables, sweet corn, or melons for sale	232	201	232	201
acres	342	657	657	657	acres	2 541	1 541	2 541	1 541
Soybeans for beans	87	17	17	576	Berries for sale	2	2	2	2
acres	5 150	576	576	919	acres	11	1	11	1
bushels	119 456	11 919	11 919	919	Land in orchards (see text)	96	183	96	183
					acres	635	671	635	671
					Other crops	24	(NA)	24	(NA)
					acres	240	(NA)	240	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					acres	-	-	-	-
					sq.ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	789	775	775	775	Total woodland	504	635	504	635
Land in farms	205 850	205 872	205 872	205 872	acres	58 522	66 460	58 522	66 460
Average size of farm	260.8	265.6	265.6	265.6	Woodland pastured	297	414	297	414
Value of land and buildings	28 427 215	(NA)	(NA)	(NA)	acres	17 585	24 408	17 585	24 408
Average per farm	36 029	(NA)	(NA)	(NA)	Woodland not pastured	326	455	326	455
Average per acre	138.09	(NA)	(NA)	(NA)	acres	40 937	42 052	40 937	42 052
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	227	441	227	441
Total cropland	770	(NA)	(NA)	(NA)	acres	15 237	21 523	15 237	21 523
Harvested cropland	736	754	754	754	Improved pastureland and rangeland	163	330	163	330
acres	73 675	82 274	82 274	82 274	acres	10 731	16 645	10 731	16 645
Number of farms by acres harvested:					Pastureland and rangeland not improved	101	(NA)	101	(NA)
1 to 49 acres	279	(NA)	(NA)	(NA)	acres	4 506	4 878	4 506	4 878
50 to 99 acres	232	(NA)	(NA)	(NA)	All other land (see text)	482	715	482	715
100 to 199 acres	145	(NA)	(NA)	(NA)	acres	11 626	5 335	11 626	5 335
200 to 499 acres	66	(NA)	(NA)	(NA)	Irrigated land	15	4	15	4
500 to 999 acres	14	(NA)	(NA)	(NA)	acres	347	20	347	20
1,000 acres and over	-	(NA)	(NA)	(NA)	Total pastureland (all types)	571	(NA)	571	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	53 896	54 320	53 896	54 320
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	383	230	230	230	Grain or row crops farmed on the contour	170	(NA)	170	(NA)
acres	21 074	8 389	8 389	8 389	acres	16 727	(NA)	16 727	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	67	311	311	311	Stripcropping systems to control erosion	3	(NA)	3	(NA)
acres	2 399	14 660	14 660	14 660	acres	362	(NA)	362	(NA)
Cropland on which all crops failed	144	44	44	44	Cropland and pastureland having terraces	241	(NA)	241	(NA)
acres	4 462	622	622	622	acres	30 534	(NA)	30 534	(NA)
Cropland in cultivated summer fallow	43	-	-	-					
acres	2 667	-	-	-					
Cropland idle	285	230	230	230					
acres	16 188	6 611	6 611	6 611					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	789	775	205 850	736	198 234	73 675	15	5 470	347
Farms with--									
1 to 9 acres	12	4	58	7	38	30	-	-	-
10 to 49 acres	41	31	1 350	30	1 059	592	2	(0)	20
50 to 69 acres	35	33	2 130	31	1 882	997	-	-	-
70 to 99 acres	123	103	10 273	116	9 674	4 707	-	-	-
100 to 139 acres	125	127	14 477	118	13 673	6 687	1	117	5
140 to 179 acres	91	119	14 289	85	13 313	5 494	3	(0)	(0)
180 to 219 acres	95	78	18 988	93	18 616	8 113	1	192	3
220 to 259 acres	64	56	15 393	60	14 448	6 235	1	240	21
260 to 499 acres	126	146	43 838	121	41 997	17 941	4	1 580	102
500 to 999 acres	53	58	37 296	51	35 776	12 892	2	(0)	153
1,000 to 1,999 acres	18	12	21 747	18	21 747	6 856	1	(0)	(0)
2,000 acres and over	6	8	26 011	6	26 011	3 131	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	20	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	2.5	Cropland
Land in farms	acres	6 698	Harvested
Cropland	acres	5 179	Used only for pasture
Class 1-5 farms irrigated in 1969	number	15	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	1.9	Water used
Land in farms	acres	5 470	Class 1-5 farms with artificial drainage
Average per farm	acres	364.6	Proportion of class 1-5 farms
Cropland	acres	4 524	Land in farms
Harvested cropland	acres	3 386	Average per farm
Irrigated land	acres	347	Drained land
Average per farm	acres	23.1	Average per farm
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 789	9	775		10 or fewer shareholders	farms 10	-	(NA)	
Harvested cropland	acres 205 850	1 245	205 872		More than 10 shareholders	acres 7 737	-	(NA)	
Full owners	farms 736	9	754		Other	farms 9	-	(NA)	
Part owners	acres 73 675	907	82 274		Farm operators by age groups:	acres 7 256	-	(NA)	
Tenants	farms 375	2	248		Under 25 years	farms 1	-	(NA)	
Harvested cropland	acres 94 901	280	(NA)		25 to 34 years	acres 481	-	(NA)	
Full owners	farms 331	2	(NA)		35 to 44 years	farms 4	-	(NA)	
Part owners	acres 22 679	98	(NA)		45 to 54 years	acres 2 594	-	(NA)	
Tenants	farms 318	1	341		55 to 64 years	farms 1	-	(NA)	
Harvested cropland	acres 94 088	90	(NA)		65 years and over	acres 87	-	(NA)	
Full owners	farms 309	1	(NA)		Average age	farms 51.2	51.8	(NA)	
Part owners	acres 40 092	54	(NA)		Farm operators by place of residence:	acres 51.2	51.8	(NA)	
Tenants	farms 96	6	185		On farm operated	farms 642	8	695	
Harvested cropland	acres 16 861	875	(NA)		Not on farm operated	acres 97	-	58	
Full owners	farms 96	6	(NA)		Farm operators reporting days of work off farm	farms 326	3	237	
Part owners	acres 10 904	755	(NA)		1 to 49 days	acres 69	1	89	
Tenants	farms 12.1	66.6	23.8		50 to 99 days	farms 32	-	23	
Harvested cropland	acres 10 904	755	(NA)		100 to 199 days	acres 44	2	28	
Full owners	farms 35 502	70	(NA)		200 days and over	farms 181	-	97	
Part owners	acres 35 502	70	(NA)						
Tenants	farms 81	1	(NA)						
Harvested cropland	acres 35 502	70	(NA)						

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	35	24	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	85	58	\$2,500 to \$4,999	235	264
Class 3-- " \$10,000 to \$19,999	180	165	\$5,000 to \$7,499	152	159
Class 4-- " \$5,000 to \$9,999	247	264	\$7,500 to \$9,999	95	105
Class 5-- " \$2,500 to \$4,999	242	264	\$10,000 to \$14,999	114	124
Market value of all agricultural products sold (see text)	farms 789	775	\$15,000 to \$19,999	66	41
dollars 10 243 374		8 157 978	\$20,000 to \$29,999	52	49
Average per farm	dollars 12 982	10 526	\$30,000 to \$39,999	33	9
			\$40,000 to \$59,999	20	16
			\$60,000 and over	15	8
			\$80,000 to \$79,999	6	(NA)
			\$80,000 and over	9	(NA)

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	495	32 412	526	45 235	626	32 481	611	41 022
Farms with—								
1 to 24	117	1 465	84	1 260	(NA)	(NA)	(NA)	(NA)
25 to 49	128	4 341	118	4 206	(NA)	(NA)	(NA)	(NA)
50 to 99	147	9 871	161	11 166	(NA)	(NA)	(NA)	(NA)
100 and over	103	16 735	163	28 603	(NA)	(NA)	(NA)	(NA)
100 to 199	83	10 728	123	16 742	(NA)	(NA)	(NA)	(NA)
200 and over	20	6 007	40	11 861	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	432	4 513	(X)	(X)	562	4 746	(X)	(X)
Other hogs and pigs	474	27 899	(X)	(X)	611	27 735	(X)	(X)
Feeder pigs sold	(X)	(X)	69	3 524	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	457	6 073	(X)	(X)	583	5 792	(X)	(X)
December 1 of preceding year and May 31	433	3 252	(X)	(X)	518	3 102	(X)	(X)
June 1 and November 30	407	2 821	(X)	(X)	516	2 690	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	20	217	7	42	-	-	4	19
All other livestock	75	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 756	Nematodes in crops	farms 37
	dollars 1 825 251		acres on which used 851
Commercial fertilizer	farms 711	Diseases in crops and orchards	dollars 5 362
	acres on which used 79 661		farms 43
	tons 18 024		acres on which used 1 354
	dollars 1 385 826	Weeds or grass in crops	farms 391
Lime	farms 275		acres on which used 19 042
	acres on which used 9 725		dollars 133 380
	tons 9 195	Weeds or brush in pasture	farms 7
	dollars 67 850		acres on which used 79
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 112
Insects on hay crops	farms 55		acres on which used 2 917
	acres on which used 988	Insect control on livestock and poultry	dollars 13 751
	dollars 8 044		farms 168
Insects on other crops	farms 352		dollars 7 641
	acres on which used 17 137		
	dollars 186 069		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	383	21 074	-	-	202	10 235	195	1 752	14	28
Improved pasture	163	10 731	-	-	89	6 141	85	974	6	174
Field corn for all purposes	601	36 812	1	20	494	30 683	476	5 717	212	1 139
Sorghums for all purposes	14	252	-	-	10	180	10	25	3	4
All small grains	48	1 496	-	-	43	1 514	43	259	6	9
Field crops other than corn, sorghums, small grains, silage, and field seeds	648	28 925	4	92	581	26 596	562	6 004	88	365
Hay or grass silage	247	4 852	1	7	88	1 813	83	466	7	18
Field seeds	6	179	-	-	5	139	5	21	-	-
Vegetables, sweet corn, or melons for sale	199	2 413	11	141	160	1 945	159	945	9	15
Berries for sale	2	11	-	-	-	-	-	-	-	-
Land in orchards (see text)	65	553	-	-	36	368	36	95	-	-
Nursery or greenhouse products	2	12	-	-	-	-	-	-	-	-
All other crops	6	32	-	-	6	32	6	11	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	564	32 325	866 356	1	20	-	687	33 476	1 022 857	-	-	-
For silage (tons, green weight)	23	896	8 667	-	-	-	11	1 414	11 503	-	-	-
Cut for green or dry fodder, hogged or grazed	143	3 591	(X)	-	-	-	(NA)	8 364	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	213	5 758	-	-	-	5	69	1 500	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	60	1 000	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	39	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	5	10	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	104	130	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	10	368	521	-	-	-	17	180	225	-	-	-
Other hay (tons, dry)	230	4 338	6 206	1	7	-	(NA)	9 375	8 651	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	4	8	-	-	-
Hay crops cut and fed green (tons, green)	4	37	43	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	36	1 154	33 617	-	-	32	1 180	196	3	16	237	5 760
Winter wheat (bushels)	36	1 154	33 617	-	-	32	1 180	196	3	-	-	-
Oats for grain (bushels)	8	235	17 813	-	-	8	235	42	6	23	590	27 104
Barley for grain (bushels)	2	43	1 360	-	-	2	43	8	-	-	-	-
Rye for grain (bushels)	6	64	1 120	-	-	5	56	13	-	-	-	-
Soybeans for beans (bushels)	73	4 950	115 386	-	-	66	3 971	634	-	16	575	11 891
Peanuts for nuts (pounds)	624	16 372	28 520 144	3	67	543	14 803	3 415	153	703	15 948	23 498 924
Irish potatoes (hundredweight)	13	(2)	69	-	-	1	(2)	(2)	-	47	2	723
Tobacco (pounds)	1	3	(0)	-	-	1	3	3	-	1	3	4 100
Cotton (bales)	339	7 581	3 639	1	25	323	7 803	1 949	210	633	17 806	13 735

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	199	2 413	11	141	160	1 322
Selected vegetables:						
Tomatoes	147	935	11	129	69	261
Sweet corn	1	(2)	-	-	3	1
Cucumbers and pickles	6	9	-	-	11	12
Watermelons	109	837	2	12	84	592
Snap beans, bush, pole	4	2	-	-	5	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 65	553	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 114	483	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	1	70	-	1	70	1	2 100		
	1964.. 19	(NA)	145	7	12	133	5	3 010		
Peaches, all (pounds)	1969.. 3	23	1 474	3	44	2	1 430	2	97 111	
	1964.. 61	(NA)	1 736	19	174	56	1 562	39	72 432	
Clingstone (pounds)	1969.. 3	23	1 474	3	44	2	1 430	2	97 111	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. 1	3	210	1	63	1	147	1	17 850	
	1964.. 44	(NA)	174	13	46	37	128	27	13 700	
Bartlett (pounds)	1969.. 1	3	210	1	63	1	147	1	17 850	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	(NA)	5	2	3	1	2	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 20	(NA)	149	7	18	16	131	10	3 136	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(2)	53	1	8	1	45	-	-	
	1964.. 27	(NA)	77	13	28	22	49	17	320	

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	-	12	8 000	-	-	-	-
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	26	110 473	43	77 112
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	16	58 821	(NA)	(NA)
Pulpwood	47	35 048	(NA)	(NA)
Other forest products	2	60	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	139	174	Customwork and other	52	(NA)
\$250 to \$499	87	180	agricultural services farms	68 071	(NA)
\$500 to \$999	141	355			
\$1,000 to \$1,499	102	222	Recreational services farms	14	34
\$1,500 to \$1,999	35	128	dollars	5 779	11 238
\$2,000 to \$2,499	30	70	Government farm programs farms	277	(NA)
\$2,500 and over	193	241	dollars	461 994	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	727	1 370	Seeds, bulbs, plants, and trees farms	453	1 220
dollars	3 928 894	(NA)	dollars	90 528	78 198
Number of farms with expenditures of-			Commercial fertilizer farms	617	1 218
\$1 to \$499	244	(NA)	dollars	555 004	486 245
\$500 to \$999	173	(NA)	Lime farms	62	86
\$1,000 to \$1,999	86	(NA)	dollars	16 173	(NA)
\$2,000 to \$2,999	56	(NA)	Other agricultural chemicals	205	(NA)
\$3,000 to \$4,999	50	(NA)	(see text) farms	192 411	(NA)
\$5,000 to \$9,999	32	(NA)	dollars		
\$10,000 and over	86	(NA)	Gasoline and other petroleum fuel	638	569
Items reported both years	2 590 495	2 466 149	and oil for the farm business farms	270 125	228 885
dollars			dollars		
Livestock and poultry	218	226	Hired farm labor farms	447	809
dollars	631 919	477 875	dollars	414 151	435 455
Feed for livestock and poultry	474	1 008	Contract labor, machine hire,	200	430
dollars	512 303	701 775	and customwork farms	116 465	57 716
Commercially mixed formula	256	585	dollars		
feeds	4 023	7 747	All other production expenses farms	478	(NA)
tons	288 908	554 765	dollars	1 129 815	(NA)
dollars			dollars		

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	599	3 601 183	\$1,000 to \$4,999	302	712 277	
By value groups			\$5,000 to \$9,999	80	515 859	
\$1 to \$999	128	57 262	\$10,000 to \$19,999	41	564 725	
			\$20,000 and over	48	1 751 060	
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	382	467	232	296	164	171
Motortrucks including pickups	398	504	213	253	227	251
Tractors other than garden tractors and motor tillers	377	645	167	254	248	391
Riding garden tractors 7 hp and over	19	21	8	9	11	12
Grain and bean combines, self propelled	22	28	16	22	6	6
Cornpickers, corn heads, and picker shellers	31	31	22	22	9	9
Pickup balers	90	97	50	53	42	44
					72	73

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	543	(X)	428	(X)	1 221	(NA)	(NA)	(NA)
Cattle and calves	513	25 967	399	14 163	1 064	34 560	608	14 008
Farms with-								
1 to 4	111	262	115	247	653	(NA)	(NA)	(NA)
5 to 9	100	667	82	552	(NA)	(NA)	(NA)	(NA)
10 to 19	98	1 292	57	751	146	(NA)	(NA)	(NA)
20 and over	204	23 746	145	12 613	265	(NA)	(NA)	(NA)
Cows and heifers that had calved	428	14 802	(X)	(X)	1 028	19 342	(NA)	(NA)
Milk cows	139	870	(X)	(X)	466	2 204	(NA)	(NA)
Farms with-								
1 or 2	72	101	(X)	(X)	335	(NA)	(NA)	(NA)
3 or 4	35	116	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	21	127	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	11	526	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	221	2 049	95	2 233	766	3 337	110	1 765
Farms with-								
1 to 4	131	265	22	54	691	(NA)	55	(NA)
5 to 9	41	266	24	177	(NA)	(NA)	(NA)	(NA)
10 to 24	33	466	28	415	69	(NA)	55	(NA)
25 and over	16	1 052	21	1 587	6	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	22	282	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	106	475	(X)	(X)	458	711	(X)	(X)
December 1 of preceding year and May 31	83	269	(X)	(X)	359	435	(X)	(X)
June 1 and November 30	87	206	(X)	(X)	209	276	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	150	5	109	7	471	5	402
Horses and ponies	178	846	8	65	(NA)	(NA)	24	56
Chickens 3 months old or older	241	22 034	16	6 471	1 039	34 237	(NA)	11 541
Farms with-								
1 to 99	226	5 001	14	321	1 024	(NA)	(NA)	(NA)
100 to 399	13	(D)	-	-	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	6 150	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	199	15 696	9	6 145	1 022	27 722	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	26	449	-	-	(NA)	(NA)	-	-
Other livestock and poultry	184	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	339	1 042	1 042	1 042	Hay, excluding sorghum hay	farms	131	(NA)	(NA)
For grain	329	1 036	1 036	1 036	acres	7 493	8 763	8 763	
bushels	4 958	10 403	10 403	10 403	tons	12 882	11 892	11 892	
bushels	106 693	233 725	233 725	233 725	Cotton	farms	387	978	978
bushels	15	(NA)	(NA)	(NA)	acres	8 928	11 584	11 584	
bushels	469	263	263	263	bales	7 454	11 794	11 794	
Sorghums for all purposes except sirup	11	64	64	64	Peanuts for nuts	farms	92	349	349
For grain or seed	8	3	3	3	acres	103	294	294	
bushels	118	23	23	23	pounds	47 180	119 985	119 985	
bushels	3 630	119	119	119	Tobacco	farms	-	-	-
bushels	3	(NA)	(NA)	(NA)	acres	-	-	-	
bushels	4	308	308	308	pounds	-	-	-	
Wheat for grain	12	-	-	-	Irish potatoes and sweetpotatoes	farms	107	(NA)	(NA)
acres	1 146	-	-	-	acres	84	35	35	
bushels	30 960	-	-	-	Vegetables, sweet corn, or melons for sale	farms	51	30	30
Other small grains for grain	7	(NA)	(NA)	(NA)	acres	118	71	71	
acres	417	593	593	593	Berries for sale	farms	-	-	-
bushels	30	-	-	-	acres	-	-	-	
bushels	8 355	-	-	-	Land in orchards (see text)	farms	27	93	93
bushels	120 167	-	-	-	acres	849	530	530	
					Other crops	farms	49	(NA)	(NA)
					acres	605	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	3	(NA)	(NA)
					sq. ft.	1 601	-	-	

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			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	206	206	241	241	Total woodland	farms	127	203	203
Land in farms	166 045	166 045	165 979	165 979	acres	60 774	70 092	70 092	
Average size of farm	806.0	806.0	688.7	688.7	Woodland pastured	farms	102	178	178
Value of land and buildings	20 092 157	20 092 157	(NA)	(NA)	acres	28 261	33 989	33 989	
Average per farm	97 534	97 534	(NA)	(NA)	Woodland not pastured	farms	62	80	80
Average per acre	121.00	121.00	(NA)	(NA)	acres	32 513	36 103	36 103	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	92	183	183
Total cropland	188	53 839	(NA)	30 909	acres	38 216	62 765	62 765	
Harvested cropland	168	28 987	224	20 616	Improved pastureland and rangeland	farms	70	100	100
acres	28 987	28 987	20 616	20 616	acres	25 785	38 764	38 764	
Number of farms by acres harvested:					Pastureland and rangeland not improved	farms	44	(NA)	(NA)
1 to 49 acres	72	72	(NA)	(NA)	acres	12 431	24 001	24 001	
50 to 99 acres	27	27	(NA)	(NA)	All other land (see text)	farms	103	225	225
100 to 199 acres	28	28	(NA)	(NA)	acres	13 216	2 214	2 214	
200 to 499 acres	29	29	(NA)	(NA)	Irrigated land	farms	-	2	2
500 to 999 acres	10	10	(NA)	(NA)	acres	-	4	4	
1,000 acres and over	2	2	(NA)	(NA)	Total pastureland (all types)	farms	178	(NA)	(NA)
1,000 to 1,999 acres	1	1	(NA)	(NA)	acres	86 264	103 068	103 068	
2,000 acres and over	1	1	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	102	19 787	38	6 314	Grain or row crops farmed on the contour	farms	7	(NA)	(NA)
acres	19 787	19 787	6 314	6 314	acres	280	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12	1 192	20	809	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
acres	1 192	1 192	809	809	acres	-	(NA)	(NA)	
Cropland on which all crops failed	20	1 466	13	2 018	Cropland and pastureland having terraces	farms	5	(NA)	(NA)
acres	1 466	1 466	2 018	2 018	acres	904	(NA)	(NA)	
Cropland in cultivated summer fallow	14	697	-	-					
acres	697	697	-	-					
Cropland idle	33	1 710	24	1 152					
acres	1 710	1 710	1 152	1 152					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	206	241	166 045	168	149 846	28 987	-	-	
Farms with-									
1 to 9 acres	4	-	4	-	-	-	-	-	
10 to 49 acres	18	41	584	18	584	359	-	-	
50 to 69 acres	3	15	177	3	177	174	-	-	
70 to 99 acres	6	19	523	4	329	188	-	-	
100 to 139 acres	16	18	1 852	12	1 357	295	-	-	
140 to 179 acres	12	17	1 875	7	1 084	275	-	-	
180 to 219 acres	10	9	1 936	7	1 376	318	-	-	
220 to 259 acres	7	6	1 660	7	1 660	369	-	-	
260 to 499 acres	36	27	13 522	30	11 300	1 846	-	-	
500 to 999 acres	48	37	36 616	37	28 450	6 982	-	-	
1,000 to 1,999 acres	26	30	38 746	23	34 979	4 029	-	-	
2,000 acres and over	20	22	68 550	20	68 550	14 152	-	-	

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land-Continued	
Proportion of all class 1-5 farms	0.4	Cropland	-
Land in farms	74	Harvested	-
Cropland	74	Used only for pasture	-
Class 1-5 farms irrigated in 1969	0	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	-
Land in farms	-	Class 1-5 farms with artificial drainage	24
Average per farm	0.0	Proportion of class 1-5 farms	11.6
Cropland	-	Land in farms	28 193
Harvested cropland	-	Average per farm	1 174.7
Irrigated land	-	Drained land	3 407
Average per farm	0.0	Average per farm	141.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by-					Corporation, including family owned	3	2	(NA)	(NA)
Class 1-5 farm operators	206	45	241	97	acres	166	92	(NA)	(NA)
Harvested cropland	168	42	224	25	10 or fewer shareholders	3	2	(NA)	(NA)
acres	28 987	2 567	20 616	2 048	acres	166	92	(NA)	(NA)
Full owners	71	9	57	84	More than 10 shareholders	-	-	(NA)	(NA)
acres	55 564	1 583	(NA)	(NA)	Other	2	1	(NA)	(NA)
Harvested cropland	55	6	(NA)	(NA)	acres	2 505	125	(NA)	(NA)
acres	5 951	56	(NA)	(NA)	Farm operators by age groups:				
Part owners	98	25	97	25	Under 25 years	4	-	1	22
acres	98 841	7 240	(NA)	(NA)	25 to 34 years	19	-	2	43
Harvested cropland	87	25	(NA)	(NA)	35 to 44 years	32	2	7	72
acres	20 776	2 048	(NA)	(NA)	45 to 54 years	56	17	20	30
Tenants	37	11	84	30	55 to 64 years	65	20	6	6
acres	11 640	1 431	(NA)	(NA)	65 years and over	30	6	51.6	55.6
Harvested cropland	26	11	(NA)	(NA)	Average age	51.6	55.6	(NA)	(NA)
acres	2 260	463	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	17.9	24.4	34.8	34.8	On farm operated	123	34	198	37
Farms by type of organization					Not on farm operated	58	3		
Individual or family	184	37	(NA)	(NA)	Farm operators reporting days of work off farm	109	18	114	30
acres	140 760	9 461	(NA)	(NA)	1 to 49 days	18	3	6	12
Partnership	17	5	(NA)	(NA)	50 to 99 days	10	6	6	18
acres	22 614	583	(NA)	(NA)	100 to 199 days	12	6	69	3
					200 days and over	69	3		54

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	22	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	25	16	\$2,500 to \$4,999	59	117
Class 3-- " \$10,000 to \$19,999	25	37	\$5,000 to \$7,499	30	36
Class 4-- " \$5,000 to \$9,999	59	49	\$7,500 to \$9,999	29	13
Class 5-- " \$2,500 to \$4,999	72	117	\$10,000 to \$14,999	13	25
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	12	12
farms	206	241	\$20,000 to \$29,999	15	10
dollars	3 593 182	3 069 691	\$30,000 to \$39,999	10	6
Average per farm	17 442	12 737	\$40,000 to \$59,999	11	12
			\$60,000 and over	14	10
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	8	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	1 174	31	1 446	96	735	35	818
Farms with-								
1 to 24	35	319	18	233	(NA)	(NA)	(NA)	(NA)
25 to 49	5	144	5	171	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	4	252	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	790	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	222	(X)	(X)	70	152	(X)	(X)
Other hogs and pigs	42	952	(X)	(X)	91	583	(X)	(X)
Feeder pigs sold	(X)	(X)	4	130	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	32	271	(X)	(X)	75	176	(X)	(X)
December 1 of preceding year and May 31	26	152	(X)	(X)	61	100	(X)	(X)
June 1 and November 30	26	119	(X)	(X)	45	76	(X)	(X)
Sheep and lambs	3	150	3	83	5	419	4	392
Any goats	2	18	-	-	-	-	1	1
All other livestock	92	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	186	693 039	Nematodes in crops	5	318
Commercial fertilizer	162	493 082	Diseases in crops and orchards	1	835
Lime	40	13 960	Weeds or grass in crops	49	13 215
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	17	1 782
Insects on hay crops	8	324	Chemicals for defoliation or for growth control of crops or thinning of fruit	28	2 999
Insects on other crops	52	1 406	Insect control on livestock and poultry	50	3 682

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	102	19 787	-	-	59	6 988	59	1 354	1	15
Improved pasture	70	25 785	-	-	35	8 241	35	1 600	8	107
Field corn for all purposes	89	3 636	-	-	58	2 698	58	607	7	43
Sorghums for all purposes	7	109	-	-	7	109	7	27	2	4
All small grains	16	1 563	-	-	13	1 485	13	309	1	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	105	15 490	-	-	91	14 431	91	2 817	18	474
Hay or grass silage	105	7 133	-	-	55	3 513	54	662	6	42
Field seeds	6	402	-	-	3	285	3	39	-	-
Vegetables, sweet corn, or melons for sale	13	48	-	-	8	20	8	6	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	817	-	-	6	152	5	40	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	141	-	-	1	140	1	35	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	84	3 196	72 227	-	-	-	165	4 439	138 002	-	-	-
For silage (tons, green weight)	7	440	2 822	-	-	-	4	230	2 080	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	13	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	109	3 495	-	-	-	2	22	91	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	5	209	2 050	-	-	-
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	148	344	-	-	-	2	19	55	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	1 076	2 062	-	-	-	1	150	150	-	-	-
Small grain hay (tons, dry)	11	354	374	-	-	-	8	187	249	-	-	-
Other hay (tons, dry)	77	5 555	9 601	-	-	-	(NA)	7 499	10 506	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	75	490	-	-	-
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)	12	1 146	30 960	-	-	10	1 070	202	8	-	-	-
Winter wheat (bushels)	12	1 146	30 960	-	-	10	1 070	202	8	-	-	-
Oats for grain (bushels)	7	417	16 835	-	-	6	415	107	8	7	475	15 860
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	27	8 331	119 825	-	-	20	7 519	1 085	10	-	-	-
Peanuts for nuts (pounds)	14	20	10 449	-	-	6	12	1	-	49	64	33 005
Irish potatoes (hundredweight)	4	1	76	-	-	1	(2)	(2)	-	27	2	516
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	87	7 114	6 118	-	-	82	6 890	1 729	464	154	5 912	7 200

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	48	-	-	9	27
Selected vegetables:						
Tomatoes	2	4	-	-	2	1
Sweet corn	3	2	-	-	-	-
Cucumbers and pickles	11	29	-	-	-	-
Watermelons	2	2	-	-	4	10
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)									
1969	12	817	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	430	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	105	5	18	17	87	12	2 494
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	17	(NA)	270	5	82	16	188	11	4 800
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	16	(NA)	44	3	3	14	41	11	2 650
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	23	1	6	5	17	2	1 400
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	32	1	10	5	22	3	16

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)	20	(0)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	70 490	45	89 975
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	6	3 665	(NA)	(NA)
Pulpwood	27	18 213	(NA)	(NA)
Other forest products	3	1 549	(NA)	(NA)

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

	1969		1964			1969	1964
All farms number..	873		1 456		Number of farms by acres harvested:		
Land in farms acres..	227 273		264 485		50 to 99 acres	58	75
Average size of farm acres..	260.3		181.7		100 to 199 acres	39	56
Approximate land area acres..	423 744		424 325		200 to 499 acres	30	45
Proportion in farms percent..	53.6		62.3		500 to 999 acres	15	13
Value of land and buildings dollars..	45 541 907		(NA)		1,000 acres and over	12	-
Average per farm dollars..	52 167		20 480		Cropland used only for pasture or grazing farms..	461	347
Average per acre dollars..	200.38		110.85		acres..	37 830	26 419
Land in Farms According to Use					All other cropland (see text) farms..	240	(NA)
Total cropland farms..	812		1 321		acres..	8 945	6 000
acres..	105 664		80 648		Woodland including woodland pasture farms..	546	915
Harvested cropland farms..	674		1 239		acres..	60 294	96 372
acres..	58 889		48 229		All other land (see text) farms..	568	(NA)
Number of farms by acres harvested:					acres..	61 315	87 455
1 to 9 acres	263		458		Irrigated land farms..	-	-
10 to 19 acres	139		361		acres..	-	-
20 to 29 acres	52		125				
30 to 49 acres	66		106				

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	873	227 273	674	201 091	58 889	-	-	-	1 456	264 485	1 239	48 229
Farms with-												
1 to 9 acres	58	271	45	225	177	-	-	-	119	740	108	584
10 to 49 acres	253	7 495	188	5 543	1 650	-	-	-	667	16 769	561	6 630
50 to 69 acres	82	4 753	65	3 846	751	-	-	-	109	6 280	91	1 324
70 to 99 acres	94	7 689	73	5 885	1 160	-	-	-	117	9 569	100	1 742
100 to 139 acres	77	8 785	51	5 881	1 127	-	-	-	90	10 187	70	1 757
140 to 179 acres	51	8 012	37	5 846	844	-	-	-	62	9 691	52	1 794
180 to 219 acres	37	7 433	23	4 550	1 057	-	-	-	46	9 049	36	1 160
220 to 259 acres	20	4 683	17	3 985	845	-	-	-	28	6 570	24	1 327
260 to 499 acres	89	31 668	71	24 976	5 918	-	-	-	100	36 415	89	8 064
500 to 999 acres	69	46 226	62	42 096	10 023	-	-	-	67	47 162	59	8 006
1,000 to 1,999 acres	25	34 279	25	34 279	12 945	-	-	-	34	48 532	32	8 249
2,000 acres and over	18	65 979	17	63 979	22 392	-	-	-	17	63 522	17	7 592

All Farms Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms..	873	1 456	423	910	Under 25 years	9	23	2	(NA)
acres..	227 273	264 485	29 273	40 273	25 to 34 years	47	102	16	(NA)
Harvested cropland farms..	674	1 239	348	825	35 to 44 years	115	236	35	(NA)
acres..	58 889	48 229	5 223	11 231	45 to 54 years	209	356	89	(NA)
Full owners farms..	568	709	281	373	55 to 64 years	220	390	126	(NA)
acres..	105 081	113 945	18 123	19 501	65 years and over	273	349	155	(NA)
Harvested cropland farms..	407	538	218	309	Average age	56.7	54.4	58.8	(NA)
acres..	17 695	16 049	2 402	3 103	Farm operators by place of residence:				
Part owners farms..	195	321	77	176	On farm operated	608	1 210	301	(NA)
acres..	103 167	125 285	8 437	11 290	Not on farm operated	140	(NA)	56	(NA)
Harvested cropland farms..	174	304	69	170	Farm operators reporting days of work				
acres..	32 606	23 788	2 116	3 409	off farm	453	644	200	(NA)
Tenants farms..	110	425	65	361	1 to 49 days	82		46	(NA)
acres..	19 025	20 861	2 713	9 482	50 to 99 days	29	213	14	(NA)
Harvested cropland farms..	93	396	61	344	100 to 199 days	105		70	(NA)
acres..	8 588	7 496	705	4 720	200 days and over	237	431	70	(NA)
Percent of tenancy	12.6	29.2	15.3	39.7					

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	8 035 851	8 069 550
Class 1--Sales of \$40,000 and over	41	46	Average per farm dollars..	9 204	5 542
Class 2- " \$20,000 to \$39,999	40	60	Crops including nursery products and hay farms..	560	(NA)
Class 3- " \$10,000 to \$19,999	38	55	dollars..	2 209 371	3 021 392
Class 4- " \$5,000 to \$9,999	75	80	Forest products farms..	74	143
Class 5- " \$2,500 to \$4,999	98	165	dollars..	113 352	208 985
Class 6 (see text)	163	437	Livestock, poultry, and their products farms..	629	(NA)
Part time (see text)	219	318	dollars..	5 713 128	4 836 321
Part retirement (see text)	198	294			
Abnormal (see text)	1	1			

All Farms

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

Table with 5 columns: Farm by value of agricultural products sold, 1969, 1964, Farms with farm-related income from..., 1969, 1964. Rows include categories like \$1 to \$249, \$250 to \$499, etc., and income sources like Customwork and other agricultural services, Recreational services, and Government farm programs.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Farm production expenses, total (see text), farms, dollars; 1969; 1964; Farm production expenses, total (see text), farms, dollars; 1969; 1964. Rows include Number of farms with expenditures of- \$1 to \$499, \$500 to \$999, etc., and expense categories like Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, etc.

All Farms

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

Table with multiple columns: Estimated market value of all machinery and equipment, total; By value groups \$1 to \$999; 1969 (Farms reporting, Dollars); 1969 (Farms reporting, Dollars); 1969 (Farms reporting, Number); Equipment manufactured-- (1965 or later, 1964 or earlier); 1964 (Farms reporting, Number). Rows include Automobiles, Motortrucks including pickups, Tractors other than garden tractors, etc.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with multiple columns: Inventory, Sales; Farms reporting, Number; 1969; 1964; Inventory, Sales; Farms reporting, Number; 1969; 1964. Rows include Any cattle, hogs, or sheep; Cattle and calves (Farms with- 1 to 4, 5 to 9, 10 to 19, 20 and over); Cows and heifers that had calved; Hogs and pigs; Feeder pigs; and Letters of pigs farrowed between- December 1 of preceding year and November 30, December 1 of preceding year and May 31, June 1 and November 30.

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	14	790	11	428	13	1 525	12	976
Horses and ponies	170	526	11	27	(NA)	(NA)	17	55
Chickens 3 months old or older	290	54 947	18	30 067	881	47 099	(NA)	33 049
Farms with-								
1 to 99	277	5 917	13	105	866	(NA)	(NA)	(NA)
100 to 399	10	1 530	2	354	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	3	47 500	3	29 608	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	278	53 548	14	30 051	838	39 752	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	33	591 505	8	2 853 000	(NA)	(NA)	22	1 436 050
Other livestock and poultry	182	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	312	873	228	(NA)	Hay, excluding sorghum hay	16 311	19 214	30 271	897
For grain	3 357	8 578	8 578	428	acres	32 306	30 271	428	897
bushels	103 367	236 515	236 515	14 843	tons	6 239	15 904	15 904	15 904
Cut for silage, green or dry fodder, or hogged or grazed	20	(NA)	(NA)	975	Cotton	9 603	14 843	14 843	14 843
acres	1 077	975	975	975	acres	6 239	15 904	15 904	15 904
bales					pounds	65	163	82	82
Sorghums for all purposes except sirup	23	48	48	2	Peanuts for nuts	114	82	36 224	36 224
For grain or seed	10	2	2	2	acres	77 166	36 224	36 224	36 224
acres	270	52	52	52	pounds				
bushels	6 544	2 150	2 150	2 150	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	1 749	acres	-	-	-	-
acres	1 111	1 749	1 749	1 749	pounds	-	-	-	-
Wheat for grain	5	8	8	8	Irish potatoes and sweetpotatoes	80	(NA)	(NA)	(NA)
acres	856	403	403	403	acres	52	42	42	42
bushels	28 800	8 755	8 755	8 755	Vegetables, sweet corn, or melons for sale	84	15	29	29
Other small grains for grain	13	(NA)	(NA)	1 385	acres	178	1	1	1
acres	738	1 385	1 385	1 385	acres	-	(2)	(2)	(2)
Soybeans for beans	53	2	2	2	Land in orchards (see text)	47	60	60	60
acres	24 524	95	95	95	acres	233	194	194	194
bushels	462 975	3 200	3 200	3 200	Other crops	72	(NA)	(NA)	(NA)
					acres	1 787	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
					acres	80	-	-	-
					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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	292	406	406	406	Total woodland	39 094	58 734	58 734	58 734
Land in farms	178 723	188 302	188 302	188 302	acres	39 094	58 734	58 734	58 734
Average size of farm	612.0	463.7	463.7	463.7	Woodland pastured	134	215	215	215
Value of land and buildings	34 493 724	(NA)	(NA)	(NA)	acres	18 442	30 838	30 838	30 838
Average per farm	118 129	(NA)	(NA)	(NA)	Woodland not pastured	108	109	109	109
Average per acre	193.00	(NA)	(NA)	(NA)	acres	20 652	27 896	27 896	27 896
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	141	234	234	234
Total cropland	277	(NA)	(NA)	(NA)	acres	46 360	68 241	68 241	68 241
acres	86 484	57 800	57 800	57 800	Improved pastureland and rangeland	114	153	153	153
Harvested cropland	251	390	390	390	acres	41 392	49 140	49 140	49 140
acres	52 817	38 126	38 126	38 126	Pastureland and rangeland not improved	44	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 968	19 101	19 101	19 101
1 to 49 acres	103	(NA)	(NA)	(NA)	All other land (see text)	168	350	350	350
50 to 99 acres	53	(NA)	(NA)	(NA)	acres	6 785	3 526	3 526	3 526
100 to 199 acres	39	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	30	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	15	(NA)	(NA)	(NA)	Total pastureland (all types)	255	(NA)	(NA)	(NA)
1,000 acres and over	11	(NA)	(NA)	(NA)	acres	92 002	116 180	116 180	116 180
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	21	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	153	115	115	115	acres	2 242	(NA)	(NA)	(NA)
acres	27 200	17 101	17 101	17 101	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	23	27	27	27	acres	10	(NA)	(NA)	(NA)
acres	1 443	1 325	1 325	1 325	Cropland and pastureland having terraces	26	(NA)	(NA)	(NA)
Cropland on which all crops failed	30	9	9	9	acres	3 981	(NA)	(NA)	(NA)
acres	1 687	106	106	106					
Cropland in cultivated summer fallow	18	-	-	-					
acres	970	-	-	-					
Cropland idle	61	41	41	41					
acres	2 367	1 142	1 142	1 142					

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	292	406	178 723	251	166 833	52 817	-	-	-
Farms with-									
1 to 9 acres	4	2	12	1	9	5	-	-	-
10 to 49 acres	6	88	241	5	201	85	-	-	-
50 to 69 acres	9	19	536	7	426	190	-	-	-
70 to 99 acres	20	28	1 651	17	1 387	607	-	-	-
100 to 139 acres	25	31	2 927	21	2 475	679	-	-	-
140 to 179 acres	18	27	2 958	14	2 312	498	-	-	-
180 to 219 acres	21	23	4 163	14	2 778	934	-	-	-
220 to 259 acres	15	15	3 525	14	3 300	762	-	-	-
260 to 499 acres	68	70	23 812	60	21 177	5 732	-	-	-
500 to 999 acres	64	56	43 040	57	38 910	9 848	-	-	-
1,000 to 1,999 acres	25	32	34 279	25	34 279	12 945	-	-	-
2,000 acres and over	17	15	61 579	16	59 579	20 532	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number..	Irrigated land-Continued
Proportion of all class 1-5 farms	percent..	Cropland
Land in farms	acres..	Harvested
Cropland	acres..	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	Water used
Land in farms	acres..	Class 1-5 farms with artificial drainage
Average per farm	acres	Proportion of class 1-5 farms
Cropland	acres..	Land in farms
Harvested cropland	acres..	Average per farm
Irrigated land	acres	Drained land
Average per farm	acres..	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number..
		Land in farms

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by-								
Class 1-5 farm operators	farms. 292	46	406		3	1	(NA)	
Harvested cropland	acres. 178 723	10 161	188 302		5 757	376	(NA)	
Full owners	farms. 143	20	147		3	1	(NA)	
Harvested cropland	acres. 65 479	3 665	(NA)		5 757	376	(NA)	
Part owners	farms. 112	19	(NA)		-	-	(NA)	
Harvested cropland	acres. 13 008	786	(NA)		2	-	(NA)	
Tenants	farms. 35	4	105		1 284	-	(NA)	
Harvested cropland	acres. 16 137	1 164	(NA)					
Percent of tenancy	acres. 8 042	236	(NA)					
Farms by type of organization	acres. 11.9	8.6	25.8					
Individual or family	farms. 258	43	(NA)					
Partnership	acres. 147 214	9 448	(NA)					
Farms operators by age groups:								
Under 25 years	farms. 143	20	154		3	-	4	
25 to 34 years	acres. 65 479	3 665	(NA)		11	-	25	
35 to 44 years	farms. 112	19	(NA)		52	8	75	
45 to 54 years	acres. 13 008	786	(NA)		70	4	122	
55 to 64 years	farms. 35	4	105		81	21	125	
65 years and over	acres. 16 137	1 164	(NA)		75	13	55	
Average age	acres. 8 042	236	(NA)		55.6	58.1	(NA)	
Farm operators by place of residence:								
On farm operated	acres. 11.9	8.6	25.8		204	37	325	
Not on farm operated	farms. 258	43	(NA)		62	5	50	
Farm operators reporting days of work off farm	acres. 147 214	9 448	(NA)		125	13	162	
1 to 49 days	farms. 29	2	(NA)		21	1	47	
50 to 99 days	acres. 24 468	337	(NA)		11	2	18	
100 to 199 days	farms. 29	2	(NA)		21	5	20	
200 days and over	acres. 24 468	337	(NA)		72	5	77	

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:				
Class 1--Sales of \$40,000 and over	41	46		
Class 2-- " \$20,000 to \$39,999	40	60		
Class 3-- " \$10,000 to \$19,999	38	55		
Class 4-- " \$5,000 to \$9,999	75	80		
Class 5-- " \$2,500 to \$4,999	98	165		
Market value of all agricultural products sold (see text)	farms. 292	406		
dollars..	7 514 036	7 132 158		
Average per farm	dollars. 25 733	17 566		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			19	(X)
\$2,500 to \$4,999			79	165
\$5,000 to \$7,499			42	50
\$7,500 to \$9,999			33	30
\$10,000 to \$14,999			26	34
\$15,000 to \$19,999			12	21
\$20,000 to \$29,999			24	33
\$30,000 to \$39,999			16	27
\$40,000 to \$59,999			18	26
\$60,000 and over			23	21
\$60,000 to \$79,999			10	(NA)
\$80,000 and over			13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	201	1 957 968	Livestock, poultry, and their products sold	265	5 451 979
Grains	74	1 079 292	Poultry and poultry products	14	1 117 456
Tobacco	-	-	Dairy products	59	2 091 365
Cotton and cottonseed	119	612 451	Dairy cattle and calves	46	281 171
Field seeds, hay, forage, and silage	82	235 981	Other cattle and calves	226	1 686 785
Other field crops	4	9 128	Hogs, sheep, and goats	50	267 514
Vegetables, sweet corn, and melons	15	14 066	Other livestock and livestock products	15	7 668
Fruits, nuts, and berries	12	7 050	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	42	67 546
Forest products sold	42	104 089	Recreational services	4	1 990
			Government farm programs	146	497 111

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 022	260	Commercial fertilizer	702	338	256	370
Number of farms with expenditures of--			Lime	15	599	39	73
\$1 to \$1,999	32	(NA)	Other agricultural chemicals (see text)	160	070	153	(NA)
\$2,000 to \$2,999	35	(NA)	Gasoline and other petroleum fuel and oil for the farm business	376	094	301	106
\$3,000 to \$4,999	42	(NA)	Gasoline	208	307	284	347
\$5,000 to \$9,999	60	(NA)	Diesel oil	94	635	114	94
\$10,000 to \$19,999	49	(NA)	LP gas, butane, and propane	36	912	74	82
\$20,000 to \$39,999	34	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	36	240	290	347
\$40,000 and over	40	(NA)	Hired farm labor	851	763	234	322
Items reported both years	5 056	397	3 471	019	851	763	689 643
Livestock and poultry	776	640	407	449	86	102	315
Feed for livestock and poultry	1 957	476	1 317	535	197	(NA)	962
Commercially mixed formula feeds	10	574	970	340	29	(NA)	29
Feed ingredients	4	377	4	377	34	264	(NA)
Whole grains	57	106	57	106	198	108	180
Hay, green chop, and silage	14	941	14	941	198	108	181
Seeds, bulbs, plants, and trees	159	714	81	854	291	(NA)	(NA)

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	286	4 155 098	\$10,000 to \$19,999	58	762 175			
By value groups:			\$20,000 to \$29,999	24	587 618			
\$1 to \$4,999	119	289 090	\$30,000 to \$49,999	21	800 115			
\$5,000 to \$9,999	47	294 279	\$50,000 and over	17	1 421 821			

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	214	289	165	209	73	80	303	425
2 or 3	59	131	34	75	7	14	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	239	415	149	215	145	200	265	402
2 and over	90	266	34	100	28	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	257	612	125	265	182	347	293	578
2 or 3	115	277	48	119	77	181	(NA)	(NA)
4 and over	46	239	17	86	15	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	257	599	124	258	182	341	286	561
Crawler tractors	11	13	5	7	6	6	17	17
Riding garden tractors 7 hp and over	24	24	21	21	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	37	63	31	53	6	10	10	10
Cornpickers, corn heads, and picker-shellers	18	20	9	11	9	9	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	8	8	8	8	(NA)	(NA)
Pickup balers	104	112	61	66	45	46	(NA)	(NA)
Windrowers, pull and self-propelled	67	73	44	48	23	25	(NA)	(NA)
Field forage harvesters, shear bar	22	26	16	20	6	6	(NA)	(NA)

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	2 560	37	5 980	145	1 637	37	2 394
Farms with—								
1 to 24	37	357	18	227	(NA)	(NA)	(NA)	(NA)
25 to 49	4	132	7	255	(NA)	(NA)	(NA)	(NA)
50 to 99	3	236	4	295	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 835	8	5 203	(NA)	(NA)	(NA)	(NA)
100 to 199	4	(0)	6	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	390	(X)	(X)	70	243	(X)	(X)
Other hogs and pigs	46	2 170	(X)	(X)	139	1 394	(X)	(X)
Feeder pigs sold	(X)	(X)	13	870	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	389	(X)	(X)	74	171	(X)	(X)
December 1 of preceding year and May 31	35	242	(X)	(X)	51	80	(X)	(X)
June 1 and November 30	24	147	(X)	(X)	48	91	(X)	(X)
Sheep and lambs	11	779	11	428	11	1 454	11	956
Any goats	5	50	3	23	-	-	1	5
All other livestock	88	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	260	Nematodes in crops	farms	-
	dollars	878 007		acres on which used	-
Commercial fertilizer	farms	236	Diseases in crops and orchards	farms	4
	acres on which used	62 363		acres on which used	315
	tons	12 265		dollars	714
	dollars	702 338	Weeds or grass in crops	farms	75
Lime	farms	39		acres on which used	10 904
	acres on which used	2 347		dollars	51 177
	tons	2 911	Weeds or brush in pasture	farms	7
	dollars	15 599		acres on which used	695
Sprays, dusts, fumigants, etc. to control—				dollars	1 768
Insects on hay crops	farms	9	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	16
	acres on which used	1 057		acres on which used	2 391
	dollars	2 495		dollars	8 571
Insects on other crops	farms	101	Insect control on livestock and poultry	farms	63
	acres on which used	13 106		dollars	6 933
	dollars	87 521			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	27 200	-	-	81	12 340	77	2 247	9	143
Improved pasture	114	41 392	-	-	59	17 947	58	3 462	4	276
Field corn for all purposes	79	2 891	-	-	60	2 108	58	340	10	58
Sorghums for all purposes	17	1 355	-	-	16	1 325	15	303	4	57
All small grains	15	1 503	-	-	10	1 187	10	200	1	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	149	31 160	-	-	131	19 437	125	3 747	34	233
Hay or grass silage	152	15 333	-	-	76	7 119	72	1 006	5	43
Field seeds	22	1 533	-	-	10	775	10	102	1	2
Vegetables, sweet corn, or melons for sale	18	81	-	-	13	67	12	19	3	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	182	-	-	10	48	10	17	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	28	-	-	2	6	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	68	1 826	72 103	-	-	-	241	5 304	160 787	-	-	-
For silage (tons, green weight)	10	997	5 924	-	-	-	17	874	7 145	-	-	-
Cut for green or dry fodder, hogged or grazed	4	68	(X)	-	-	-	(NA)	38	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	250	6 500	-	-	-	1	2	150	-	-	-
For silage (tons, green weight)	10	1 095	11 197	-	-	-	33	1 379	16 704	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	10	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	687	2 160	-	-	-	11	325	739	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	35	2 180	3 416	-	-	-	15	640	601	-	-	-
Small grain hay (tons, dry)	27	1 847	3 441	-	-	-	27	1 253	1 781	-	-	-
Other hay (tons, dry)	100	9 951	20 434	-	-	-	(NA)	15 110	24 757	-	-	-
Grass silage (tons, green)	8	570	4 532	-	-	-	3	120	800	-	-	-
Hay crops cut and fed green (tons, green)	4	98	66	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(Z)	225	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	766	26 100	-	-	4	766	116	7	7	246	4 895
Winter wheat (bushels)	4	766	26 100	-	-	4	766	116	7	-	-	-
Oats for grain (bushels)	12	737	31 810	-	-	7	421	84	-	29	1 246	51 270
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	50	22 982	418 600	-	-	35	11 414	1 883	9	2	95	3 200
Peanuts for nuts (pounds)	16	65	57 191	-	-	5	6	2	-	30	20	7 767
Irish potatoes (hundredweight)	2	1	24	-	-	1	(Z)	(Z)	-	8	2	319
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	120	7 942	5 244	-	-	113	7 851	1 811	223	264	10 568	12 030

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	81	-	-	6	12
Selected vegetables:						
Tomatoes	3	1	-	-	-	-
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	10	25	-	-	-	-
Watermelons	7	6	-	-	4	4
Snap beans, bush, pole	5	3	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	22	182	(X)	(X)	(X)	(X)	(X)	(X)
	1964	32	135	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	2	50	3	28	4	22	630
	1964	12	(NA)	81	4	17	11	64	3 526
Peaches, all (pounds)	1969	5	5	370	2	20	5	350	10 950
	1964	11	(NA)	456	4	197	10	259	11 568
Clingstone (pounds)	1969	2	(Z)	20	-	-	2	20	1 050
Freestone (pounds)	1969	4	5	350	2	20	4	330	9 900
Pears, all (pounds)	1969	2	2	40	2	10	2	30	120
	1964	11	(NA)	57	3	8	9	49	3 200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	2	40	2	10	2	30	120
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	4	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	2	32	-	-	3	32	70
	1964	3	(NA)	4	-	-	3	4	-
Plums (pounds, fresh)	1969	3	2	32	-	-	3	32	70
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	107	1	16	1	91	200
	1964	1	(NA)	12	-	-	1	12	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(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	66 026	62	109 051
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	25 840	(NA)	(NA)
Pulpwood	23	12 223	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number	728		933		Number of farms by acres harvested:			
Land in farms acres	213 669		223 645		50 to 99 acres	143		172
Average size of farm acres	293.5		239.7		100 to 199 acres	102		148
Approximate land area acres	354 560		361 605		200 to 499 acres	80		70
Proportion in farms percent	60.3		61.8		500 to 999 acres	10		6
Value of land and buildings dollars	33 604 540		(NA)		1,000 acres and over	2		3
Average per farm dollars	46 160		23 423		Cropland used only for pasture or grazing farms			
Average per acre dollars	157.27		101.10		acres	368		178
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	694		820		acres	23 559		(NA)
acres	105 956		98 535		Woodland including woodland pasture farms			
Harvested cropland farms	587		710		acres	479		619
acres	61 218		68 580		All other land (see text) farms			
Number of farms by acres harvested:					acres	502		(NA)
1 to 9 acres	66		65		Irrigated land farms			
10 to 19 acres	74		69		acres	25 757		23 108
20 to 29 acres	51		66			5		2
30 to 49 acres	59		111			114		102

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms	728	213 669	587	188 815	61 218	5	3 222	114	933	223 645	710	68 580	
Farms with—													
1 to 9 acres	19	61	7	45	37	2	18	18	66	228	22	102	
10 to 49 acres	90	2 529	65	1 729	1 025	-	-	-	147	4 028	120	2 582	
50 to 69 acres	44	2 718	31	1 921	1 055	-	-	-	71	4 226	52	2 161	
70 to 99 acres	79	6 465	60	4 922	2 311	-	-	-	100	8 298	75	3 569	
100 to 139 acres	74	8 908	59	7 068	2 510	-	-	-	102	12 111	77	5 865	
140 to 179 acres	58	9 123	51	7 987	3 670	-	-	-	90	14 146	71	5 987	
180 to 219 acres	57	11 307	43	8 465	3 004	-	-	-	61	12 170	51	4 127	
220 to 259 acres	47	11 070	35	8 292	2 858	-	-	-	44	10 612	36	3 973	
260 to 499 acres	137	48 180	124	43 762	17 251	-	-	-	140	49 306	114	16 247	
500 to 999 acres	90	59 037	81	53 623	16 086	2	(0)	16	75	48 665	56	10 942	
1,000 to 1,999 acres	27	36 573	25	33 303	7 414	1	(0)	80	31	43 435	30	10 971	
2,000 acres and over	6	17 698	6	17 698	3 997	-	-	-	6	16 416	6	2 054	

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms		All farms		Negro operated farms	
	1969	1964	1969	1964	1969	1964	1969	1964
Farms and land in farms operated by—								
All farm operators farms	728	933	95	268	Farm operators by age groups:			
acres	213 669	223 645	12 652	24 886	Under 25 years	13		(NA)
Harvested cropland farms	587	710	80	229	25 to 34 years	58		(NA)
acres	61 218	68 580	4 065	10 925	35 to 44 years	129		(NA)
Full owners farms	373	358	47	61	45 to 54 years	222		(NA)
acres	86 438	80 113	6 241	6 998	55 to 64 years	208		(NA)
Harvested cropland farms	252	185	37	38	65 years and over	98		(NA)
acres	10 934	9 119	866	1 183	Average age	51.1		50.7
Part owners farms	241	264	17	39	Farm operators by place of residence:			
acres	108 455	103 945	3 191	7 401	On farm operated	462		835
Harvested cropland farms	233	250	17	39	Not on farm operated	182		(NA)
acres	39 014	36 155	1 336	3 046	Farm operators reporting days of work			
Tenants farms	114	307	31	168	off farm	349		368
acres	18 776	34 429	3 220	10 487	1 to 49 days	66		128
Harvested cropland farms	102	272	26	152	50 to 99 days	32		9
acres	11 270	20 645	1 863	6 696	100 to 199 days	51		7
Percent of tenancy	15.6	32.9	32.6	62.7	200 days and over	200		240

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	40		30			9 245 590		7 966 750
Class 2— " \$20,000 to \$39,999	98		64		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	120		134			12 699		8 539
Class 4— " \$5,000 to \$9,999	133		161		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	92		149			537		(NA)
Class 6 (see text)	66		139		dollars	5 950 416		6 064 730
Part time (see text)	126		150		Forest products farms			
Part retirement (see text)	52		105			84		95
Abnormal (see text)	1		1		dollars	156 085		192 995
					Livestock, poultry, and their products farms			
						562		(NA)
					dollars	3 139 089		1 705 581

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	72		109					
\$250 to \$499	24		60					
\$500 to \$999	49		74					
\$1,000 to \$1,499	42		51					
\$1,500 to \$1,999	26		46					
\$2,000 to \$2,499	37		54					
\$2,500 and over	478		539					
Farms with farm related income from--								
Customwork and other agricultural services					farms	43	(NA)	
dollars					dollars	79 453	(NA)	
Recreational services					farms	12	5	
dollars					dollars	12 134	3 483	
Government farm programs					farms	461	(NA)	
dollars					dollars	947 550	(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms	728	farms	933	farms	553	farms	777
dollars	7 421	282	(NA)	(NA)	dollars	845 698	dollars	457 955
Number of farms with expenditures of--								
\$1 to \$499	86		(NA)					
\$500 to \$999	77		(NA)					
\$1,000 to \$1,999	93		(NA)					
\$2,000 to \$2,999	37		(NA)					
\$3,000 to \$4,999	100		(NA)					
\$5,000 to \$9,999	110		(NA)					
\$10,000 and over	225		(NA)					
Items reported both years	dollars.	4 714 828	dollars.	3 549 515				
Livestock and poultry	farms	286	farms	305				
dollars	508 639		dollars	273 315				
Feed for livestock and poultry	farms	502	farms	707				
dollars	844 878		dollars	560 855				
Commercially mixed formula feeds	farms	383	farms	539				
tons	6 028		tons	4 741				
dollars	577 736		dollars	424 915				
Seeds, bulbs, plants, and trees	farms	553	farms	777				
dollars	845 698		dollars	457 955				
Commercial fertilizer	farms	607	farms	804				
dollars	1 225 614		dollars	967 145				
Lime	farms	212	farms	168				
dollars	96 680		dollars	(NA)				
Other agricultural chemicals (see text)	farms	429	farms	(NA)				
dollars	469 959		dollars	(NA)				
Gasoline and other petroleum fuel and oil for the farm business	farms	701	farms	714				
dollars	477 171		dollars	464 775				
Hired farm labor	farms	367	farms	513				
dollars	504 534		dollars	564 255				
Contract labor, machine hire, and customwork	farms	395	farms	524				
dollars	308 294		dollars	261 215				
All other production expenses	farms	648	farms	(NA)				
dollars	2 139 815		dollars	(NA)				

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	685	5 734 987			311	772 785		
By value groups					151	1 010 747		
\$1 to \$999	45	21 425			99	1 213 280		
\$1,000 to \$4,999					79	2 716 750		
\$5,000 to \$9,999								
\$10,000 and over								
	1969							
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	492	617	300	341	244	276	736	939
Motortrucks including pickups	558	844	305	366	356	478	618	843
Tractors other than garden tractors and motor tillers	577	1 016	308	482	369	534	552	970
Riding garden tractors 7 hp and over	9	12	9	12	-	-	(NA)	(NA)
Grain and bean combines, self propelled	41	45	31	32	12	13	14	19
Cornpickers, corn heads, and picker shellers	183	242	97	118	95	124	176	187
Pickup balers	71	72	42	43	29	29	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	581	(X)	556	(X)	804	(NA)	(NA)	(NA)
Cattle and calves	425	19 821	385	8 464	576	16 157	420	5 808
Farms with--								
1 to 4	51	110	88	229	239	(NA)	(NA)	(NA)
5 to 9	39	272	84	552	(NA)	(NA)	(NA)	(NA)
10 to 19	69	965	83	1 099	103	(NA)	(NA)	(NA)
20 and over	266	18 474	130	6 584	234	(NA)	(NA)	(NA)
Cows and heifers that had calved	363	10 020	(X)	(X)	539	8 391	(NA)	(NA)
Milk cows	72	623	(X)	(X)	202	747	(NA)	(NA)
Farms with--								
1 or 2	45	61	(X)	(X)	161	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	7	36	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	12	498	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	384	19 943	372	27 852	610	20 956	479	23 052
Farms with--								
1 to 4	35	110	15	44	142	(NA)	(NA)	(NA)
5 to 9	46	304	30	209	(NA)	(NA)	(NA)	(NA)
10 to 24	83	1 311	81	1 337	198	(NA)	(NA)	(NA)
25 and over	220	18 218	246	26 262	270	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	101	3 289	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	320	3 618	(X)	(X)	557	3 542	(X)	(X)
December 1 of preceding year and May 31	301	1 904	(X)	(X)	437	1 823	(X)	(X)
June 1 and November 30	258	1 714	(X)	(X)	459	1 719	(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	14	-	-	1	4	-	-
Horses and ponies	24	91	1	1	(NA)	(NA)	1	1
Chickens 3 months old or older	139	106 270	26	173 962	451	80 135	(NA)	40 528
Farms with-								
1 to 99	121	2 370	8	134	418	(NA)	(NA)	(NA)
100 to 399	2	225	1	332	15	(NA)	(NA)	(NA)
400 to 1,599	4	2 900	4	4 560	7	(NA)	(NA)	(NA)
1,600 and over	12	100 775	13	168 936	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	127	51 190	19	84 618	420	52 228	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	45	-	-	(NA)	(NA)	-	-
Other livestock and poultry	33	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes	farms	441	farms	610	Hay, excluding sorghum hay	farms	104	(NA)	(NA)
For grain	farms	434	farms	592	acres	2 342	423	423	423
bushels	18 830	541 524	21 514	693 025	tons	3 520	703	703	703
Cut for silage, green or dry fodder, or hogged or grazed	farms	70	(NA)	(NA)	Cotton	farms	231	435	435
acres	1 861	3 061	3 061	9 998	acres	5 804	12 218	12 218	12 218
bushels					bales	2 698	9 998	9 998	9 998
Sorghums for all purposes except sirup	farms	17	farms	15	Peanuts for nuts	farms	452	612	612
For grain or seed	farms	9	farms	9	acres	31 379	28 962	28 962	28 962
acres	149	3 440	178	3 440	pounds	46 936 677	39 378 500	39 378 500	39 378 500
bushels	4 427	3 440	3 440	3 440	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	10	(NA)	(NA)	acres	-	-	-	-
acres	65	202	202	202	pounds	-	-	-	-
Wheat for grain	farms	2	farms	1	Irish potatoes and sweetpotatoes	farms	27	(NA)	(NA)
acres	37	4	4	4	acres	14	27	27	
bushels	1 080	150	150	150	Vegetables, sweet corn, or melons for sale	farms	38	61	61
Other small grains for grain	farms	29	(NA)	(NA)	acres	256	346	346	
acres	626	1 045	1 045	1 045	farms	-	1	1	
Soybeans for beans	farms	7	farms	8	acres	-	(2)	(2)	
acres	239	112	112	112	Land in orchards (see text)	farms	36	69	69
bushels	3 753	1 995	1 995	1 995	acres	251	290	290	
					Other crops	farms	23	(NA)	(NA)
					acres	128	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	-	(NA)	(NA)
					sq. ft.	-	400	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			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	number	483	538	538	Total woodland	farms	329	360	360
Land in farms	acres	181 111	176 002	176 002	acres	64 801	73 422	73 422	73 422
Average size of farm	acres	374.9	327.1	327.1	Woodland pastured	farms	236	213	213
Value of land and buildings	dollars	28 055 156	(NA)	(NA)	acres	21 461	20 878	20 878	20 878
Average per farm	dollars	58 085	(NA)	(NA)	Woodland not pastured	farms	233	287	287
Average per acre	dollars	154.90	(NA)	(NA)	acres	43 340	52 544	52 544	52 544
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	159	264	264
Total cropland	farms	475	(NA)	(NA)	acres	13 096	14 068	14 068	14 068
acres	95 779	85 512	85 512	85 512	Improved pastureland and rangeland	farms	113	189	189
Harvested cropland	farms	453	509	509	acres	8 783	10 750	10 750	
acres	58 925	64 523	64 523	64 523	Pastureland and rangeland not improved	farms	77	(NA)	(NA)
Number of farms by acres harvested:					acres	4 313	3 318	3 318	
1 to 49 acres		120	(NA)	(NA)	All other land (see text)	farms	292	424	424
50 to 99 acres		140	(NA)	(NA)	acres	7 435	3 003	3 003	
100 to 199 acres		102	(NA)	(NA)	Irrigated land	farms	4	2	2
200 to 499 acres		79	(NA)	(NA)	acres	108	102	102	
500 to 999 acres		10	(NA)	(NA)	Total pastureland (all types)	farms	374	(NA)	(NA)
1,000 acres and over		2	(NA)	(NA)	acres	52 348	40 861	40 861	
1,000 to 1,999 acres		2	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	88	(NA)	(NA)
Cropland used only for pasture or grazing	farms	264	123	123	acres	13 270	(NA)	(NA)	
acres	17 791	5 915	5 915	5 915	Stripcropping systems to control erosion	farms	6	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	75	169	169	acres	654	(NA)	(NA)	
acres	3 426	10 568	10 568	10 568	Cropland and pastureland having terraces	farms	120	(NA)	(NA)
Cropland on which all crops failed	farms	69	12	12	acres	20 025	(NA)	(NA)	
acres	3 029	207	207	207					
Cropland in cultivated summer fallow	farms	26	-	-					
acres	1 778	-	-	-					
Cropland idle	farms	201	127	127					
acres	10 830	4 299	4 299	4 299					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	483	538	181 111	453	173 553	58 925	4	(D)	108
Farms with--									
1 to 9 acres	6	7	22	3	19	19	2	18	18
10 to 49 acres	16	46	475	14	424	338	-	-	-
50 to 69 acres	19	34	1 164	18	1 111	834	-	-	-
70 to 99 acres	43	49	3 624	39	3 274	1 938	-	-	-
100 to 139 acres	46	69	5 545	43	5 174	2 274	-	-	-
140 to 179 acres	44	59	6 879	43	6 703	3 589	-	-	-
180 to 219 acres	42	40	8 343	37	7 333	2 968	-	-	-
220 to 259 acres	35	33	8 335	30	7 143	2 768	-	-	-
260 to 499 acres	120	104	42 023	119	41 690	17 131	-	-	-
500 to 999 acres	81	61	53 606	77	51 290	15 706	1	(D)	10
1,000 to 1,999 acres	25	30	33 397	24	31 694	7 363	1	(D)	80
2,000 acres and over	6	6	17 698	6	17 698	3 997	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land--Continued	4
Proportion of all class 1-5 farms	percent.	+8	Cropland	108
Land in farms	acres.	(D)	Harvested	4
Cropland	acres.	1 543	Used only for pasture	108
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent.	+8	Water used	63
Land in farms	acres.	(D)	Class 1-5 farms with artificial drainage	number
Average per farm	acres.	(D)	Proportion of class 1-5 farms	percent.
Cropland	acres.	1 543	Land in farms	acres.
Harvested cropland	acres.	947	Average per farm	acres.
Irrigated land	acres.	108	Drained land	acres.
Average per farm	acres.	27.0	Average per farm	acres.
			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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms. 483	45	538		Corporation, including family owned	farms. 5	1	(NA)
Harvested cropland	acres. 181 111	7 712	176 002		10 or fewer shareholders	acres. 3 496	58	(NA)
Full owners	farms. 168	13	121		More than 10 shareholders	farms. 1	1	(NA)
Harvested cropland	acres. 57 808	2 476	(NA)		Other	acres. 7	-	(NA)
Part owners	farms. 147	12	(NA)		Farm operators by age groups:			
Harvested cropland	acres. 9 281	461	(NA)		Under 25 years	farms. 5	-	10
Tenants	farms. 91	20	192		25 to 34 years	acres. 44	3	44
Harvested cropland	acres. 17 519	2 576	(NA)		35 to 44 years	farms. 90	10	156
Percent of tenancy	18.8	44.4	35.6		45 to 54 years	acres. 168	13	183
Farms by type of organization					55 to 64 years	farms. 130	15	117
Individual or family	farms. 396	33	(NA)		65 years and over	acres. 46	4	28
Partnership	acres. 135 480	5 819	(NA)		Average age	50.0	50.6	(NA)
					Farm operators by place of residence:			
					On farm operated	farms. 322	38	485
					Not on farm operated	acres. 115	4	42
					Farm operators reporting days of work off farm:			
					1 to 49 days	farms. 174	15	169
					50 to 99 days	acres. 37	7	60
					100 to 199 days	farms. 20	5	21
					200 days and over	acres. 19	1	27
						98	2	61

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	40		30		\$1 to \$2,499 (see text)	6		(X)
Class 2-- " \$20,000 to \$39,999	98		64		\$2,500 to \$4,999	86		149
Class 3-- " \$10,000 to \$19,999	120		134		\$5,000 to \$7,499	81		88
Class 4-- " \$5,000 to \$9,999	133		161		\$7,500 to \$9,999	52		73
Class 5-- " \$2,500 to \$4,999	92		149		\$10,000 to \$14,999	67		86
Market value of all agricultural products sold (see text)	farms. 8 925 715	483	538		\$15,000 to \$19,999	53		48
Average per farm	dollars. 18 479		14 058		\$20,000 to \$29,999	69		46
					\$30,000 to \$39,999	29		18
					\$40,000 to \$59,999	21		16
					\$60,000 and over	19		15
					\$60,000 to \$79,999	4		(NA)
					\$80,000 and over	15		(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	422	5 792 085	Livestock, poultry, and their products sold	425	2 983 361
Grains	222	376 409	Poultry and poultry products	24	531 828
Tobacco	-	-	Dairy products	13	276 430
Cotton and cottonseed	186	250 662	Dairy cattle and calves	18	34 409
Field seeds, hay, forage, and silage	32	51 533	Other cattle and calves	291	1 041 539
Other field crops	390	5 021 491	Hogs, sheep, and goats	297	1 098 031
Vegetables, sweet corn, and melons	27	64 335	Other livestock and livestock products	2	1 124
Fruits, nuts, and berries	22	21 655	Farms with farm-related income from—		
Nursery and greenhouse products	2	6 000	Customwork and other agricultural services	40	78 332
Forest products sold	70	150 269	Recreational services	12	12 134
			Government farm programs	344	855 102

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 085	495	Commercial fertilizer	1 187	448	538	523
Number of farms with expenditures of—			Lime	92	563	(NA)	879 739
\$1 to \$1,999	32		Other agricultural chemicals (see text)	459	194	(NA)	133
\$2,000 to \$2,999	27		Gasoline and other petroleum fuel and oil for the farm business		358	(NA)	(NA)
\$3,000 to \$4,999	93		Gasoline	437	673	(NA)	(NA)
\$5,000 to \$9,999	107		Diesel oil	242	482	(NA)	526
\$10,000 to \$19,999	121		LP gas, butane, and propane	142	904	(NA)	433 986
\$20,000 to \$39,999	72		Motor oil, grease, piped gas, kerosene, and fuel oil	12	425	(NA)	495
\$40,000 and over	31		Hired farm labor	454	289	(NA)	285 962
Items reported both years	4 482	811	Workers by number of days worked:		177	(NA)	177
Livestock and poultry	470	211	150 days or more		49	(NA)	80 576
Feed for livestock and poultry	803	340	Less than 150 days		289	(NA)	50
Commercially mixed formula feeds	5	304	Contract labor		601	(NA)	14 866
Feed ingredients	1	576	Machine hire and customwork		482	(NA)	526
Whole grains	3	641	All other production expenses		068	(NA)	52 582
Hay, green chop, and silage	16	88			299	(NA)	395
Seeds, bulbs, plants, and trees	829	628			623	(NA)	539 637

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	471	5 083 932	\$10,000 to \$19,999	96	1 168 080		
By value groups:			\$20,000 to \$29,999	41	921 390		
\$1 to \$4,999	169	433 535	\$30,000 to \$49,999	24	838 940		
\$5,000 to \$9,999	131	892 747	\$50,000 and over	10	829 240		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	353	446	236	269	153	177	459	604
2 or 3	77	167	30	63	20	44	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	412	689	248	307	262	382	400	599
2 and over	180	457	45	104	89	209	(NA)	(NA)
Tractors other than garden tractors and motor tillers	432	852	253	418	277	434	418	808
2 or 3	204	465	87	198	104	222	(NA)	(NA)
4 and over	39	198	13	67	12	51	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	428	839	251	415	275	424	418	808
Crawler tractors	10	13	3	3	7	10	-	-
Riding garden tractors 7 hp and over	7	10	7	10	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	40	44	30	31	12	13	14	19
Cornpickers, corn heads, and picker-shellers	173	232	92	113	90	119	(NA)	(NA)
Corn heads for combines	37	39	30	32	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	141	193	65	81	84	112	(NA)	(NA)
Pickup balers	64	65	38	39	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	90	102	57	60	36	42	(NA)	(NA)
Field storage harvesters, shear bar	10	11	7	8	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	89	(X)	25	(X)	Turkeys	5	9	1	6
Chickens 3 months old or older	89	105 275	24	173 940	Turkey hens kept for breeding	5	6	-	-
Farms with--					Other turkeys	3	3	1	6
1 to 1,599	77	4 500	11	5 004	Ducks, geese, and other poultry	5	51	-	-
1,600 to 3,199	3	7 000	2	(D)	1964				
3,200 to 9,999	4	23 560	4	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	70 215	7	134 006	Chickens 4 months old or older	259	75 244	(NA)	39 873
Hens and pullets of laying age excluding started pullets	79	50 271	17	84 596	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	18	54 910	9	89 344	Turkeys	(NA)	(NA)	8	41
Other chickens	15	94	-	-					
Broilers and other meat-type chickens less than 3 months old	3	23	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	418	(X)	421	(X)	(X)	(X)		
Any cattle, hogs, or sheep	418	(X)	421	(X)	(X)	(X)		
Cattle and calves	316	17 801	307	7 698	29	1 303		
Farms with--								
1 to 19	92	908	181	1 379	15	139		
20 to 49	108	3 364	92	2 704	7	212		
50 to 99	71	4 802	22	1 482	3	206		
100 to 199	29	3 975	8	1 015	2	(D)		
200 and over	16	4 752	4	1 118	2	(D)		
200 to 499	15	(D)	4	1 118	2	(D)		
500 and over	1	(D)	-	-	-	-		
Cattle	(X)	(X)	182	2 599	15	815		
Farms with--								
1 to 9	(X)	(X)	116	406	7	42		
10 to 19	(X)	(X)	38	497	2	28		
20 to 49	(X)	(X)	20	612	2	58		
50 to 99	(X)	(X)	5	340	1	51		
100 and over	(X)	(X)	3	744	3	636		
100 to 199	(X)	(X)	1	(D)	1	(D)		
200 to 499	(X)	(X)	2	(D)	2	(D)		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	245	5 099	15	488		
Farms with--								
1 to 9	(X)	(X)	100	432	2	7		
10 to 19	(X)	(X)	59	788	5	68		
20 to 49	(X)	(X)	67	1 957	5	148		
50 to 99	(X)	(X)	13	957	2	(D)		
100 and over	(X)	(X)	6	965	1	(D)		
100 to 199	(X)	(X)	4	(D)	1	(D)		
200 and over	(X)	(X)	2	(D)	-	-		
Heifers and heifer calves	269	4 253	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	287	4 346	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	472	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	336	12 876	255	4 662	(NA)	1 341		
Cattle	(NA)	(NA)	116	1 327	13	338		
Calves	(NA)	(NA)	220	3 335	37	1 003		
Detailed Cattle and Calves Sales (1969)								
	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	9 202	314	17 231	46	570	271	8 632
Farms with--								
1 to 19	141	1 258	101	1 048	43	205	131	1 175
20 to 49	96	3 066	98	3 105	-	-	95	3 105
50 to 99	32	2 066	74	5 060	1	(D)	28	1 836
100 and over	19	2 812	41	8 018	2	(D)	17	2 516
1964								
Total on place	314	6 704	(NA)	12 316	107	560	(NA)	6 144

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	291	18 427	297	26 369	394	17 828	347	19 806
Farms with-								
1 to 24	93	1 122	75	1 042	(NA)	(NA)	(NA)	(NA)
25 to 49	62	2 151	68	2 351	(NA)	(NA)	(NA)	(NA)
50 to 99	81	5 401	71	4 781	(NA)	(NA)	(NA)	(NA)
100 and over	55	9 753	83	18 195	(NA)	(NA)	(NA)	(NA)
100 to 199	42	5 366	55	7 512	(NA)	(NA)	(NA)	(NA)
200 and over	13	4 387	28	10 683	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	233	2 825	(X)	(X)	347	2 358	(X)	(X)
Other hogs and pigs	274	15 602	(X)	(X)	387	15 470	(X)	(X)
Feeder pigs sold	(X)	(X)	71	2 698	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	252	3 343	(X)	(X)	368	2 990	(X)	(X)
December 1 of preceding year and May 31	237	1 749	(X)	(X)	308	1 550	(X)	(X)
June 1 and November 30	212	1 594	(X)	(X)	313	1 440	(X)	(X)
Sheep and lambs	-	-	-	-	1	4	1	6
Any goats	7	29	-	-	-	-	-	-
All other livestock	26	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	451	1 740 064	Nematodes in crops	32	3 001
Commercial fertilizer	430	67 682	Diseases in crops and orchards	45	18 743
Lime	194	11 870	Weeds or grass in crops	282	29 721
Sprays, dusts, fumigants, etc. to control-	5	11 132	Weeds or brush in pasture	13	231 982
Insects on hay crops	102	92 828	Chemicals for defoliation or for growth control of crops or thinning of fruit	65	171
Insects on other crops	839	16 275	Insect control on livestock and poultry	128	418
	198	149 844		65	2 523
	198			11	133
	198			128	8 675

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	264	17 791	-	-	156	8 972	151	1 522	10	40
Improved pasture	113	8 783	-	-	65	6 127	59	946	9	54
Field corn for all purposes	370	19 755	1	80	299	17 262	293	3 633	67	439
Sorghums for all purposes	15	210	-	-	15	204	15	37	3	4
All small grains	28	649	-	-	25	529	25	90	9	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	392	36 259	-	-	339	33 596	331	7 782	28	205
Hay or grass silage	88	2 203	-	-	35	581	35	208	3	10
Field seeds	2	60	-	-	2	60	2	15	1	3
Vegetables, sweet corn, or melons for sale	33	245	1	10	27	211	27	71	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	27	225	-	-	11	115	11	29	1	2
Nursery or greenhouse products	2	18	2	18	2	18	2	18	-	-
All other crops	3	3	-	-	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	366	18 016	524 548	1	80	-	459	20 059	656 078	-	-	-
For silage (tons, green weight)	9	501	4 524	-	-	-	6	131	1 120	-	-	-
Cut for green or dry fodder, hogged or grazed	56	1 238	(X)	-	-	-	(NA)	2 591	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	9	149	4 427	-	-	-	9	178	3 440	-	-	-
For silage (tons, green weight)	5	44	298	-	-	-	3	130	1 770	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	17	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	18	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	40	34	-	-	-	6	185	232	-	-	-
Other hay (tons, dry)	86	2 157	3 289	-	-	-	(NA)	4 162	3 364	-	-	-
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	(Z)	113	-	-	-

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	35	1 000	-	-	1	35	7	-	1	4	150
Winter wheat (bushels)	1	35	1 000	-	-	1	35	7	-	-	-	-
Oats for grain (bushels)	7	119	5 060	-	-	5	49	6	2	26	594	28 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	22	495	14 055	-	-	21	445	77	15	-	-	-
Soybeans for beans (bushels)	4	190	3 133	-	-	4	190	21	1	7	108	1 895
Peanuts for nuts (pounds)	375	30 467	45 818 443	-	-	312	27 525	6 368	111	484	27 520	37 932 819
Irish potatoes (hundredweight)	6	2	165	-	-	5	2	1	-	22	1	123
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	(Z)	2
Cotton (bales)	190	5 589	2 600	-	-	175	5 871	1 389	93	360	11 678	9 617

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	33	245	1	10	44	303
Selected vegetables:						
Tomatoes	11	13	1	1	6	9
Sweet corn	1	(Z)	-	-	3	11
Cucumbers and pickles	3	7	-	-	12	18
Watermelons	8	108	1	3	2	2
Snap beans, bush, pole	7	2	-	-	4	28

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	27	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	45	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	18	(NA)	58	10	24	10	34	9	1 161
Peaches, all (pounds)									
1969	2	1	59	-	-	2	59	1	7 000
1964	25	(NA)	383	12	169	22	214	17	8 496
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	2	1	59	-	-	2	59	1	7 000
Pears, all (pounds)									
1969	1	(Z)	4	-	-	1	4	1	350
1964	25	(NA)	64	6	19	21	45	17	8 650
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	(Z)	4	-	-	1	4	1	350
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	2	5	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	52	6	20	7	32	5	728
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	1	(Z)	53	1	8	1	45	1	65
1964	15	(NA)	47	5	14	11	33	8	260

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)	6	(0)
Sod	2	(X)	18	6 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	400	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	75 039	45	55 850
Firwood and fuelwood	2	358	(NA)	(NA)
Sawlogs and veneer logs	21	27 758	(NA)	(NA)
Pulpwood	39	47 114	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 537	1 708	Number of farms by acres harvested:		
Land in farms acres	270 414	267 405	50 to 99 acres	296	413
Average size of farm acres	175.9	156.6	100 to 199 acres	203	255
Approximate land area acres	368 000	369 925	200 to 499 acres	110	106
Proportion in farms percent	73.5	72.2	500 to 999 acres	15	10
Value of land and buildings dollars	59 134 747	(NA)	1,000 acres and over	-	-
Average per farm dollars	38 474	23 156	Cropland used only for pasture or grazing farms	707	457
Average per acre dollars	218.68	143.24	acres	28 343	15 494
Land in Farms According to Use			All other cropland (see text) farms	699	(NA)
Total cropland farms	1 442	1 603	acres	31 082	19 991
acres	163 970	151 780	Woodland including woodland pasture farms	950	1 179
Harvested cropland farms	1 304	1 490	acres	66 555	80 604
acres	104 545	116 295	All other land (see text) farms	1 044	(NA)
Number of farms by acres harvested:			acres	39 889	35 003
1 to 9 acres	201	170	Irrigated land farms	29	11
10 to 19 acres	140	164	acres	205	76
20 to 29 acres	137	156			
30 to 49 acres	202	216			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 537	270 414	1 304	244 131	104 545	29	4 313	205	1 708	267 405	1 490	116 295
Farms with-												
1 to 9 acres	53	249	27	147	105	1	3	1	86	372	53	208
10 to 49 acres	343	9 987	257	7 616	3 631	6	124	17	424	11 714	338	6 037
50 to 69 acres	113	6 662	91	5 374	2 202	3	177	13	167	9 731	139	5 165
70 to 99 acres	195	15 907	160	13 092	5 232	3	238	22	219	18 137	190	9 423
100 to 139 acres	212	24 882	195	22 935	11 192	4	462	15	220	25 459	209	13 484
140 to 179 acres	175	27 475	160	25 114	11 858	5	783	15	168	26 357	155	13 390
180 to 219 acres	92	17 997	83	16 189	6 871	-	-	-	106	20 780	99	10 379
220 to 259 acres	84	20 022	83	19 776	8 414	1	239	6	84	20 105	83	9 086
260 to 499 acres	177	62 067	167	58 594	27 702	5	1 669	39	156	54 663	151	26 009
500 to 999 acres	68	43 587	58	37 775	17 875	1	618	77	54	36 775	52	14 484
1,000 to 1,999 acres	19	23 684	18	21 994	7 788	-	-	-	16	20 704	13	5 762
2,000 acres and over	6	17 895	5	15 525	1 675	-	-	-	8	22 606	8	2 872

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms	
	1969	1964	1969	1964	1969	1964	1969	1964
Farms and land in farms operated by-								
All farm operators farms	1 537	1 708	88	214	Farm operators by age groups:			
acres	270 414	267 405	8 998	17 561	Under 25 years	29	36	2
Harvested cropland farms	1 304	1 490	82	199	25 to 34 years	112	154	-
acres	104 545	116 295	4 030	9 811	35 to 44 years	292	344	13
Full owners farms	797	718	32	46	45 to 54 years	411	497	31
acres	108 674	90 322	2 783	4 628	55 to 64 years	476	447	33
Harvested cropland farms	602	523	27	38	65 years and over	217	230	9
acres	28 356	24 345	871	1 303	Average age	51.8	50.7	53.7
Part owners farms	500	493	22	35	Farm operators by place of residence:			
acres	128 398	121 975	4 166	4 503	On farm operated	1 044	1 464	63
Harvested cropland farms	482	484	21	35	Not on farm operated	307	(NA)	11
acres	59 650	59 896	1 968	2 583	Farm operators reporting days of work			
Tenants farms	240	491	34	131	off farm	683	590	49
acres	33 342	50 088	2 049	8 417	1 to 49 days	134		13
Harvested cropland farms	220	479	34	126	50 to 99 days	35	181	6
acres	16 539	31 063	1 191	5 925	100 to 199 days	133		16
Percent of tenancy	15.6	28.7	38.6	61.2	200 days and over	381	409	14

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	15 089 253	12 638 500
Class 1-Sales of \$40,000 and over	60	36	Average per farm dollars	9 817	7 400
Class 2- " \$20,000 to \$39,999	147	109	Crops including nursery products and hay farms	1 240	(NA)
Class 3- " \$10,000 to \$19,999	240	218	dollars	8 344 833	8 774 437
Class 4- " \$5,000 to \$9,999	302	366	Forest products farms	99	76
Class 5- " \$2,500 to \$4,999	283	337	dollars	167 482	70 063
Class 6 (see text)	118	221	Livestock, poultry, and their products farms	1 155	(NA)
Part time (see text)	292	260	dollars	6 576 938	3 785 603
Part retirement (see text)	95	161			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	118		144					
\$250 to \$499	46		88					
\$500 to \$999	117		117					
\$1,000 to \$1,499	99		129					
\$1,500 to \$1,999	81		86					
\$2,000 to \$2,499	75		78					
\$2,500 and over	1 001		1 066					
Farms with farm-related income from--								
Customwork and other agricultural services	farms..		farms..		142		(NA)	
dollars..			dollars..		135 582		(NA)	
Recreational services	farms..		farms..		11		10	
dollars..			dollars..		15 328		8 481	
Government farm programs	farms..		farms..		860		(NA)	
dollars..			dollars..		1 332 131		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms..	1 537	farms..	1 702	farms..	1 295	farms..	1 533
dollars..		13 133 328	dollars..	(NA)	dollars..	1 116 242	dollars..	667 635
Number of farms with expenditures of--								
\$1 to \$499	135		(NA)		1 395		1 497	
\$500 to \$999	151		(NA)		2 245 195		1 968 850	
\$1,000 to \$1,999	161		(NA)		497		244	
\$2,000 to \$2,999	168		(NA)		135 950		(NA)	
\$3,000 to \$4,999	267		(NA)					
\$5,000 to \$9,999	317		(NA)					
\$10,000 and over	338		(NA)					
Items reported both years	dollars..	8 532 143	dollars..	6 793 765	dollars..	1 490	dollars..	1 518
Livestock and poultry	farms..	613	farms..	579	farms..	768	farms..	1 071
dollars..		1 113 303	dollars..	490 165	dollars..	810 769	dollars..	980 865
Feed for livestock and poultry	farms..	1 034	farms..	1 132	farms..	932	farms..	1 026
dollars..		1 883 522	dollars..	1 319 750	dollars..	589 691	dollars..	548 295
Commercially mixed formula feeds	farms..	813	farms..	991	farms..	1 345	farms..	(NA)
tons		14 251	tons	10 554	dollars..	3 906 886	dollars..	(NA)
dollars		1 279 747	dollars	973 315				
Seeds, bulbs, plants, and trees	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Commercial fertilizer	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Lime	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Other agricultural chemicals (see text)	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Gasoline and other petroleum fuel and oil for the farm business	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Hired farm labor	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
Contract labor, machine hire, and customwork	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	
All other production expenses	farms..		farms..		farms..		farms..	
dollars..			dollars..		dollars..		dollars..	

All Farms

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

	1969		Dollars	1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	1 445		10 211 397		701		1 836 752	
By value groups								
\$1 to \$999	115		65 817		329		2 129 135	
\$1,000 to \$4,999					177		2 262 897	
\$5,000 to \$9,999					123		3 916 796	
\$10,000 to \$19,999								
\$20,000 and over								
	1969		Equipment manufactured --		1964			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	982	1 200	621	693	449	507	1 277	1 550
Motortrucks including pickups	1 183	1 586	667	777	659	909	1 284	1 701
Tractors other than garden tractors and motor tillers	1 225	1 864	653	888	744	976	1 243	2 001
Riding garden tractors 7 hp and over	45	45	32	32	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	95	115	78	83	27	32	29	36
Cornpickers, corn heads, and picker-shellers	391	431	189	201	217	230	371	395
Pickup balers	142	145	91	91	51	54	129	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	1 172	(X)	1 135	(X)	1 423	(NA)	(NA)	(NA)
Cattle and calves	880	38 456	774	16 943	1 096	32 843	752	10 984
Farms with--								
1 to 4	107	246	207	526	492	(NA)	(NA)	(NA)
5 to 9	112	736	158	1 058	(NA)	(NA)	(NA)	(NA)
10 to 19	160	2 252	169	2 285	199	(NA)	(NA)	(NA)
20 and over	501	35 222	240	13 074	405	(NA)	(NA)	(NA)
Cows and heifers that had calved	783	18 706	(X)	(X)	1 021	16 172	(NA)	(NA)
Milk cows	170	1 459	(X)	(X)	475	1 527	(NA)	(NA)
Farms with--								
1 or 2	116	161	(X)	(X)	383	(NA)	(NA)	(NA)
3 or 4	22	69	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	13	87	(X)	(X)	30	(NA)	(NA)	(NA)
10 and over	19	1 142	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	781	41 701	799	54 385	1 101	46 882	989	56 718
Farms with--								
1 to 4	39	101	20	47	216	(NA)	101	(NA)
5 to 9	47	326	50	351	(NA)	(NA)	(NA)	(NA)
10 to 24	164	2 751	157	2 719	276	(NA)	888	(NA)
25 and over	531	38 523	572	51 268	609	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	85	2 939	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	699	7 940	(X)	(X)	1 033	8 345	(X)	(X)
December 1 of preceding year and May 31	658	4 266	(X)	(X)	906	4 680	(X)	(X)
June 1 and November 30	599	3 674	(X)	(X)	821	3 665	(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	4	1	4	3	14	-	-
Horses and ponies	121	731	23	195	(NA)	(NA)	21	101
Chickens 3 months old or older	249	97 004	16	154 418	765	64 716	(NA)	51 753
Farms with--								
1 to 99	236	5 199	6	128	752	(NA)	(NA)	(NA)
100 to 399	5	805	1	290	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	8	91 000	9	154 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	236	56 566	11	60 410	729	61 977	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	18	166 700	16	898 812	(NA)	(NA)	24	1 129 550
Other livestock and poultry	71	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	955	1 252	1 252	1 252	Hay, excluding sorghum hay	287	(NA)	(NA)	(NA)
For grain	900	1 142	1 142	1 142	acres	6 977	1 999	1 999	1 999
acres	39 165	40 350	40 350	40 350	tons	9 065	3 660	3 660	3 660
bushels	988 037	1 170 450	1 170 450	1 170 450	Cotton	675	1 024	1 024	1 024
Cut for silage, green or dry fodder, or hogged or grazed	193	(NA)	(NA)	(NA)	acres	12 783	22 827	22 827	22 827
acres	5 460	10 567	10 567	10 567	bales	6 122	19 526	19 526	19 526
Sorghums for all purposes except sirup	47	55	55	55	Peanuts for nuts	1 013	1 180	1 180	1 180
For grain or seed	34	31	31	31	acres	32 381	29 583	29 583	29 583
acres	1 094	911	911	911	pounds	55 944 441	43 230 500	43 230 500	43 230 500
bushels	34 973	19 112	19 112	19 112	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	16	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	301	745	745	745	Irish potatoes and sweetpotatoes	36	(NA)	(NA)	(NA)
Wheat for grain	34	21	21	21	acres	75	117	117	117
acres	1 027	458	458	458	Vegetables, sweet corn, or melons for sale	340	541	541	541
bushels	35 895	11 934	11 934	11 934	acres	3 737	6 675	6 675	6 675
Other small grains for grain	55	(NA)	(NA)	(NA)	farms	6	2	2	2
acres	1 315	1 891	1 891	1 891	acres	11	12	12	12
Soybeans for beans	46	12	12	12	Land in orchards (see text)	88	160	160	160
acres	1 303	364	364	364	acres	693	869	869	869
bushels	26 283	7 722	7 722	7 722	Other crops	41	(NA)	(NA)	(NA)
					acres	213	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	320	1 403	1 403	1 403
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	1 032		1 066		Total woodland	701	779	779	779
Land in farms	241 990		228 401		acres	57 156	63 705	63 705	63 705
Average size of farm	234.4		214.2		Woodland pastured	399	475	475	475
Value of land and buildings	50 992 189		(NA)		acres	14 517	21 596	21 596	21 596
Average per farm	49 411		(NA)		Woodland not pastured	531	578	578	578
Average per acre	210.72		(NA)		acres	42 639	42 109	42 109	42 109
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	279	439	439	439
Total cropland	997		(NA)		acres	17 603	22 642	22 642	22 642
acres	150 470		136 397		Improved pastureland and rangeland	209	317	317	317
Harvested cropland	959		1 036		acres	11 400	16 301	16 301	16 301
acres	99 568		108 591		Pastureland and rangeland not improved	119	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	6 203	6 341	6 341	6 341
1 to 49 acres	345		(NA)		All other land (see text)	650	885	885	885
50 to 99 acres	286		(NA)		acres	16 761	5 659	5 659	5 659
100 to 199 acres	203		(NA)		Irrigated land	25	9	9	9
200 to 499 acres	110		(NA)		acres	194	72	72	72
500 to 999 acres	15		(NA)		Total pastureland (all types)	755	(NA)	(NA)	(NA)
1,000 acres and over	-		(NA)		acres	56 780	57 475	57 475	57 475
1,000 to 1,999 acres	-		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	169	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	530		334		acres	18 212	(NA)	(NA)	(NA)
acres	24 660		13 237		Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	100		235		acres	686	(NA)	(NA)	(NA)
acres	3 619		8 412		Cropland and pastureland having terraces	260	(NA)	(NA)	(NA)
Cropland on which all crops failed	159		73		acres	32 830	(NA)	(NA)	(NA)
acres	5 434		1 184						
Cropland in cultivated summer fallow	53		-						
acres	2 274		-						
Cropland idle	336		283						
acres	14 915		4 973						

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	1 032	1 066	241 990	959	225 871	99 568	25	4 253	194
Farms with--									
1 to 9 acres	9	8	32	3	6	6	1	3	1
10 to 49 acres	82	106	2 733	65	2 195	1 369	2	64	6
50 to 69 acres	46	84	2 750	45	2 692	1 389	3	177	13
70 to 99 acres	128	147	10 425	116	9 476	4 621	3	238	22
100 to 139 acres	186	182	21 975	177	20 915	10 745	4	462	15
140 to 179 acres	155	149	24 424	150	23 619	11 467	5	783	15
180 to 219 acres	86	98	16 840	80	15 630	6 805	1	-	6
220 to 259 acres	82	74	19 579	81	19 333	8 331	-	239	6
260 to 499 acres	165	145	58 066	161	56 711	27 497	5	1 669	39
500 to 999 acres	68	51	43 587	58	37 775	17 875	1	618	77
1,000 to 1,999 acres	19	14	23 684	18	21 994	7 788	-	-	-
2,000 acres and over	6	8	17 895	5	15 525	1 675	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 30	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 2.9	Cropland
Land in farms	acres.. 5 563	Harvested
Cropland	acres.. 3 527	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 25	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 2.4	Water used
Land in farms	acres.. 4 253	acre-feet.. 67
Average per farm	acres.. 170.1	Class 1-5 farms with artificial drainage
Cropland	acres.. 2 629	number.. 39
Harvested cropland	acres.. 1 776	Proportion of class 1-5 farms
Irrigated land	acres.. 194	percent.. 3.7
Average per farm	acres.. 7.7	Land in farms
		Average per farm
		acres.. 8 371
		Drained land
		acres.. 3 125
		Average per farm
		acres.. 80.1
		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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	1 032	49	1 066	430	9	-	(NA)	
Harvested cropland	99 568	3 414	108 591	430	2 658	-	(NA)	
Full owners	424	14	279	430	9	-	(NA)	
Harvested cropland	25 156	602	(NA)	430	9	-	(NA)	
Part owners	447	20	430	430	2 658	-	(NA)	
Harvested cropland	58 986	1 939	(NA)	430	9	-	(NA)	
Tenants	161	15	351	430	9	-	(NA)	
Harvested cropland	15 426	873	(NA)	430	1 905	-	(NA)	
Percent of tenancy	15.6	30.6	32.9	430				
Farms by type of organization								
Individual or family	893	41	(NA)	(NA)				
Partnership	37 674	2 033	(NA)	(NA)				
Corporation, including family owned								
10 or fewer shareholders								
More than 10 shareholders								
Other								
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farm operators by place of residence:								
On farm operated								
Not on farm operated								
Farm operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

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				
Class 1--Sales of \$40,000 and over	60	36		
Class 2-- " \$20,000 to \$39,999	147	109		
Class 3-- " \$10,000 to \$19,999	240	218		
Class 4-- " \$5,000 to \$9,999	302	366		
Class 5-- " \$2,500 to \$4,999	283	337		
Market value of all agricultural products sold (see text)	1 032	1 066		
dollars.. 14 560 939		12 055 622		
Average per farm	dollars.. 14 109	11 309		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	31	(X)		
\$2,500 to \$4,999	252	337		
\$5,000 to \$7,499	169	229		
\$7,500 to \$9,999	133	137		
\$10,000 to \$14,999	162	147		
\$15,000 to \$19,999	78	71		
\$20,000 to \$29,999	94	81		
\$30,000 to \$39,999	53	28		
\$40,000 to \$59,999	33	19		
\$60,000 and over	27	17		
\$80,000 to \$79,999	15	(NA)		
\$80,000 and over	12	(NA)		

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

Table with columns for 1969 and 1964, showing Farms reporting and Dollars for various categories like Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, showing Class 1-5 farm production expenses, Number of farms with expenditures of \$1 to \$1,999, etc., and Commercial fertilizer, Lime, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, showing Farms reporting and Dollars for Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, etc.

Table with columns for 1969 and 1964, showing Selected Machinery and Equipment, Equipment manufactured—1965 or later, 1964 or earlier, Farms reporting, and Number.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 4 columns: Inventory (Farms reporting, Number) and Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Turkeys, Ducks, geese, and other poultry.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 4 columns: Inventory (Farms reporting, Number) and Sales (Total, Fattened on grain and concentrates) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Heifers and heifer calves, Bulls and steers, Milk sold to plants or dealers.

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	627	38 425	650	51 243	804	41 969	750	51 178
Farms with—								
1 to 24	156	2 141	132	1 960	(NA)	(NA)	(NA)	(NA)
25 to 49	192	6 926	177	6 167	(NA)	(NA)	(NA)	(NA)
50 to 99	160	10 681	178	12 780	(NA)	(NA)	(NA)	(NA)
100 and over	119	18 677	163	30 336	(NA)	(NA)	(NA)	(NA)
100 to 199	97	12 842	110	15 065	(NA)	(NA)	(NA)	(NA)
200 and over	22	5 835	53	15 271	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	553	5 464	(X)	(X)	721	6 075	(X)	(X)
Other hogs and pigs	603	32 961	(X)	(X)	779	35 894	(X)	(X)
Feeder pigs sold	(X)	(X)	66	2 607	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	573	7 384	(X)	(X)	765	7 462	(X)	(X)
December 1 of preceding year								
and May 31	544	3 953	(X)	(X)	691	4 174	(X)	(X)
June 1 and November 30	500	3 431	(X)	(X)	632	3 288	(X)	(X)
Sheep and lambs	-	-	-	-	2	12	-	-
Any goats	21	332	6	94	-	-	2	15
All other livestock	78	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	978	Nematodes in crops	farms	35
	dollars ..	2 801 418		acres on which used ..	1 652
Commercial fertilizer	farms ..	933	Diseases in crops and orchards	farms ..	7 196
	acres on which used ..	101 889		dollars ..	78
	tons ..	26 640		acres on which used ..	4 091
	dollars ..	2 129 244		dollars ..	35 630
Lime	farms ..	422	Weeds or grass in crops	farms ..	568
	acres on which used ..	18 325		acres on which used ..	35 619
	tons ..	17 189		dollars ..	277 803
	dollars ..	130 319	Weeds or brush in pasture	farms ..	10
Sprays, dusts, fumigants, etc. to control—				acres on which used ..	131
Insects on hay crops	farms ..	45		dollars ..	499
	acres on which used ..	879	Chemicals for defoliation or for growth		
	dollars ..	8 270	control of crops or thinning of fruit ..	farms ..	135
Insects on other crops	farms ..	337		acres on which used ..	4 496
	acres on which used ..	17 564		dollars ..	18 235
	dollars ..	177 501	Insect control on livestock and poultry ..	farms ..	176
				dollars ..	10 435

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	530	24 660	1	25	253	10 827	246	2 464	28	176
Improved pasture	209	11 400	-	-	121	7 375	119	1 600	8	28
Field corn for all purposes	778	41 945	1	30	637	35 388	631	8 026	173	785
Sorghums for all purposes	45	1 380	-	-	42	1 274	38	183	13	72
All small grains	72	2 313	-	-	59	1 982	57	396	8	62
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	880	44 885	1	22	797	40 296	785	10 497	70	503
Hay or grass silage	258	6 744	-	-	76	1 675	70	520	11	39
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	285	3 590	25	113	209	2 524	208	982	11	23
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	62	609	-	-	30	468	28	239	2	2
Nursery or greenhouse products	3	11	3	7	3	11	3	15	-	-
All other crops	5	57	-	-	4	54	4	22	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	742	36 809	941 262	1	30		886	37 049	1 097 648
For silage (tons, green weight)	38	1 595	13 580	-	-		21	1 107	8 375
Cut for green or dry fodder,									
hogged or grazed	132	3 541	(X)	-	-	(NA)		8 368	(NA)
Sorghums for all purposes except silage:									
For grain or seed (bushels)	33	1 082	34 768	-	-		31	911	19 112
For silage (tons, green weight)	3	154	1 640	-	-		17	614	6 077
Cut for dry forage or									
hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
hogged or grazed	12	144	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	2	29	43	-	-	-	-	-	-
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	2	30	50	-	-	1	14	56	
Small grain hay (tons, dry)	5	204	317	-	-	13	293	307	
Other hay (tons, dry)	246	6 312	7 847	-	-	(NA)	11 395	10 427	
Grass silage (tons, green)	3	130	1 640	-	-	1	5	10	
Hay crops cut and fed green (tons, green) ..	2	39	50	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	2	990	

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)	34	1 027	35 895	-	-	27	830	163	20	20	457	11 922
Winter wheat (bushels)	34	1 027	35 895	-	-	27	830	163	20	-	-	-
Oats for grain (bushels)	25	587	34 780	-	-	20	469	78	28	51	1 411	61 392
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	34	699	20 186	-	-	30	683	155	15	-	-	-
Soybeans for beans (bushels)	44	1 294	26 107	-	-	33	888	177	5	11	356	7 631
Peanuts for nuts (pounds)	830	31 307	54 463 534	1	22	710	27 570	7 128	244	974	28 400	41 773 683
Irish potatoes (hundredweight)	3	1	27	-	-	1	1	(2)	-	39	35	3 590
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	543	12 112	5 773	-	-	498	11 697	3 122	253	843	21 676	18 645

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	285	3 590	25	113	432	6 147
Selected vegetables:						
Tomatoes	184	502	24	105	120	274
Sweet corn	6	11	-	-	6	6
Cucumbers and pickles	9	5	-	-	16	33
Watermelons	119	1 482	1	1	158	2 596
Snap beans, bush, pole	22	30	-	-	14	39

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969.. 62	609	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 110	599	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	(Z)	3	-	-	1	3	1
	1964.. 22	(NA)	160	14	37	15	123	7
Peaches, all (pounds)	1969.. 3	3	450	2	100	3	350	3
	1964.. 42	(NA)	1 314	19	264	34	1 047	22
Clingstone (pounds)	1969.. 1	1	100	-	-	1	100	1
Freestone (pounds)	1969.. 2	2	350	2	100	2	250	2
Pears, all (pounds)	1969.. 1	(Z)	6	1	2	1	4	1
	1964.. 37	(NA)	252	20	54	26	198	16
Bartlett (pounds)	1969.. 1	(Z)	6	1	2	1	4	1
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 2	(NA)	21	-	-	2	21	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 19	(NA)	213	9	90	15	123	8
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	1	270	1	41	1	229	1
	1964.. 18	(NA)	84	10	37	14	47	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	3	(X)	11	29 095	1	(X)	18	(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	903	1	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	10	1 500
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	15	43 416	60	46 202
Firewood and fuelwood	1	75	(NA)	(NA)
Sawlogs and veneer logs	22	56 935	(NA)	(NA)
Pulpwood	54	60 813	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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

	1969	1964		1969	1964
All farms	2 044	2 444	Number of farms by acres harvested:		
Land in farms	300 871	332 255	50 to 99 acres	240	386
Average size of farm	147.1	135.9	100 to 199 acres	130	173
Approximate land area	690 368	719 365	200 to 499 acres	70	60
Proportion in farms	43.6	46.1	500 to 999 acres	14	5
			1,000 acres and over	1	1
Value of land and buildings	60 286 049	(NA)	Cropland used only for pasture		
Average per farm	29 494	17 157	or grazing	1 042	855
Average per acre	200.37	123.86	Acres	39 100	29 482
Land in Farms According to Use			All other cropland (see text)	893	(NA)
Total cropland	1 922	2 314	Acres	28 828	23 638
Harvested cropland	152 507	150 692	Woodland including woodland		
Acres	1 612	2 086	pasture	1 317	1 661
Number of farms by acres harvested:	84 579	97 572	Acres	109 510	147 021
1 to 9 acres	439	451	All other land (see text)	1 423	(NA)
10 to 19 acres	316	409	Acres	38 854	34 537
20 to 29 acres	183	293	Irrigated land	2	3
30 to 49 acres	219	308	Acres	8	7

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland
All farms	2 044	300 871	1 612	263 433	84 579	2	40	8	2 444	332 255	2 086	97 572	
Farms with—													
1 to 9 acres	106	509	44	268	203	—	—	—	122	623	82	414	
10 to 49 acres	631	18 979	461	14 383	5 686	2	40	8	832	23 745	689	10 673	
50 to 69 acres	198	11 588	147	8 654	3 038	—	—	—	251	14 605	209	5 504	
70 to 99 acres	302	24 885	260	21 454	7 142	—	—	—	333	27 303	295	10 626	
100 to 139 acres	228	26 645	184	21 490	7 707	—	—	—	276	32 362	247	13 151	
140 to 179 acres	142	22 267	125	19 518	6 545	—	—	—	164	25 713	148	9 603	
180 to 219 acres	103	20 179	93	18 181	7 166	—	—	—	119	23 478	104	7 391	
220 to 259 acres	64	15 315	55	13 161	5 476	—	—	—	67	15 961	61	4 787	
260 to 499 acres	154	53 323	137	47 924	14 648	—	—	—	187	65 752	167	18 859	
500 to 999 acres	81	53 812	74	49 761	15 837	—	—	—	65	42 708	60	8 751	
1,000 to 1,999 acres	29	37 574	27	35 123	9 137	—	—	—	16	22 791	13	2 987	
2,000 acres and over	6	15 795	5	13 516	1 994	—	—	—	12	37 211	11	4 826	

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	2 044	2 444	24	48	Under 25 years	45	36	—	(NA)
Acres	300 871	332 255	2 194	2 355	25 to 34 years	196	246	1	(NA)
Harvested cropland	1 612	2 086	19	45	35 to 44 years	366	520	1	(NA)
Acres	84 579	97 572	531	1 255	45 to 54 years	595	744	6	(NA)
Full owners	1 386	1 193	17	13	55 to 64 years	541	607	11	(NA)
Acres	162 027	154 605	1 572	711	65 years and over	301	291	5	(NA)
Harvested cropland	989	883	14	11	Average age	51.1	50.2	57.5	(NA)
Acres	25 074	20 185	268	163	Farm operators by place of residence:				
Part owners	410	625	4	18	On farm operated	1 428	2 149	13	(NA)
Acres	107 769	123 515	347	810	Not on farm operated	336	(NA)	8	(NA)
Harvested cropland	396	609	4	18	Farm operators reporting days of work				
Acres	40 277	47 870	253	545	off farm	1 174	1 218	17	(NA)
Tenants	248	623	3	17	1 to 49 days	197	413	5	(NA)
Acres	31 075	52 743	275	834	50 to 99 days	77		3	(NA)
Harvested cropland	227	593	1	16	100 to 199 days	170		2	(NA)
Acres	19 228	29 132	10	547	200 days and over	730	805	7	(NA)
Percent of tenancy	12.1	25.5	12.5	35.4					

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	70	33	products sold (see text)	13 895 456	12 906 500
Class 2— " \$20,000 to \$39,999	116	97	Average per farm	6 798	5 281
Class 3— " \$10,000 to \$19,999	125	175	Crops including nursery		
Class 4— " \$5,000 to \$9,999	212	354	products and hay	1 340	(NA)
Class 5— " \$2,500 to \$4,999	366	451	Acres	4 323 623	6 971 979
Class 6 (see text)	329	541	Forest products	88	121
Part time (see text)	650	571	Acres	86 984	152 015
Part retirement (see text)	176	222	Livestock, poultry, and		
Abnormal (see text)	—	—	their products	1 325	(NA)
			Acres	9 484 849	5 779 564

All Farms

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

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:				
\$1 to \$249	288	328	326	326
\$250 to \$499	213	213	183	183
\$500 to \$999	287	287	271	271
\$1,000 to \$1,499	174	174	221	221
\$1,500 to \$1,999	152	152	189	189
\$2,000 to \$2,499	93	93	144	144
\$2,500 and over	837	837	1 110	1 110
Farms with farm-related income from—				
Customwork and other agricultural services	farms	126	(NA)	(NA)
	dollars	191 861		
Recreational services	farms	8	9	9
	dollars	11 303	3 098	3 098
Government farm programs	farms	1 095	(NA)	(NA)
	dollars	1 328 603		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	farms	2 044	2 444	(NA)
	dollars	11 855 464		
Number of farms with expenditures of—				
\$1 to \$499	456	(NA)	(NA)	(NA)
\$500 to \$999	364	(NA)	(NA)	(NA)
\$1,000 to \$1,999	345	(NA)	(NA)	(NA)
\$2,000 to \$2,999	219	(NA)	(NA)	(NA)
\$3,000 to \$4,999	206	(NA)	(NA)	(NA)
\$5,000 to \$9,999	180	(NA)	(NA)	(NA)
\$10,000 and over	274	(NA)	(NA)	(NA)
Items reported both years	dollars	9 165 651	6 202 105	
Livestock and poultry	farms	780	746	
	dollars	1 643 409	781 375	
Feed for livestock and poultry	farms	1 165	1 537	
	dollars	3 991 290	2 011 950	
Commercially mixed formula feeds	farms	809	1 222	
	tons	40 750	24 153	
	dollars	3 570 755	1 780 150	
Seeds, bulbs, plants, and trees	farms	1 432	2 056	
	dollars	394 412	345 775	
Commercial fertilizer	farms	1 638	2 061	
	dollars	1 297 937	1 336 350	
Lime	farms	372	305	
	dollars	77 751	(NA)	
Other agricultural chemicals (see text)	farms	684	(NA)	
	dollars	181 357	(NA)	
Gasoline and other petroleum fuel and oil for the farm business	farms	1 985	1 992	
	dollars	686 493	616 055	
Hired farm labor	farms	889	1 339	
	dollars	705 078	751 775	
Contract labor, machine hire, and customwork	farms	874	961	
	dollars	447 032	358 825	
All other production expenses	farms	1 543	(NA)	
	dollars	2 430 705	(NA)	

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
	Estimated market value of all machinery and equipment, total	1 919		11 563 991				1 126	2 684 021
By value groups:								
\$1 to \$999	211	135 198	\$1,000 to \$4,999	263	1 707 280	\$5,000 to \$9,999	181	2 302 874
			\$10,000 to \$19,999	138	4 734 618	\$20,000 and over	138	4 734 618
			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	1 240	1 570	735	832	651	738	1 677	2 133
Motortrucks including pickups	1 467	1 910	799	955	792	955	1 596	1 843
Tractors other than garden tractors and motor tillers	1 555	2 236	640	880	1 043	1 356	1 629	2 209
Riding garden tractors 7 hp and over	60	61	37	38	23	23	(NA)	(NA)
Grain and bean combines, self-propelled	148	166	115	125	38	41	52	60
Cornpickers, corn heads, and picker-shellers	278	305	159	173	124	132	349	367
Pickup balers	166	179	87	99	80	80	140	141

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	1 383	(X)	1 271	(X)	1 958	(NA)	(NA)	(NA)
Cattle and calves	1 143	31 933	951	13 722	1 668	30 435	1 078	12 140
Farms with—								
1 to 4	208	464	328	738	979	(NA)	(NA)	(NA)
5 to 9	221	1 467	261	1 738		(NA)	(NA)	(NA)
10 to 19	274	3 778	185	2 473	311	(NA)	(NA)	(NA)
20 and over	440	26 224	177	8 773	378	(NA)	(NA)	(NA)
Cows and heifers that had calved	973	15 559	(X)	(X)	1 594	14 460	(NA)	(NA)
Milk cows	368	1 678	(X)	(X)	1 023	2 885	(NA)	(NA)
Farms with—								
1 or 2	269	339	(X)	(X)	797	(NA)	(NA)	(NA)
3 or 4	59	186	(X)	(X)	125	(NA)	(NA)	(NA)
5 to 9	18	109	(X)	(X)	69	(NA)	(NA)	(NA)
10 and over	22	1 044	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	780	32 729	736	53 528	1 315	30 076	927	40 775
Farms with—								
1 to 4	160	393	57	134	634	(NA)	(NA)	(NA)
5 to 9	106	732	62	418		(NA)	(NA)	(NA)
10 to 24	164	2 536	158	2 557	326	(NA)	(NA)	(NA)
25 and over	350	29 068	459	50 419	355	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	190	9 990	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	620	5 956	(X)	(X)	950	5 636	(X)	(X)
December 1 of preceding year and May 31	549	3 110	(X)	(X)	776	2 972	(X)	(X)
June 1 and November 30	492	2 846	(X)	(X)	760	2 664	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	68	3	37	13	351	9	224
Horses and ponies	280	932	24	58	(NA)	(NA)	40	85
Chickens 3 months old or older	274	238 150	36	198 877	1 144	248 405	(NA)	160 105
Farms with--								
1 to 99	240	6 133	5	100	1 076	(NA)	(NA)	(NA)
100 to 399	10	1 845	4	838	34	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	520	7	(NA)	(NA)	(NA)
1,600 and over	24	230 172	26	197 419	27	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	261	206 361	33	157 419	1 046	206 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	77	1 461 879	104	6 895 867	(NA)	(NA)	99	4 418 850
Other livestock and poultry	170	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms .	956	farms .	1 558	Hay, excluding sorghum hay	farms .	570	farms .	(NA)
For grain	farms .	947	farms .	1 517	acres .	10 166	acres .	10 054	
bushels .	26 483	bushels .	39 690	bushels .	13 622	bushels .	11 787	bushels .	1 273
bushels .	1 119 578	bushels .	1 770 750	Cotton	farms .	818	farms .	12 070	
Cut for silage, green or dry fodder, or hogged or grazed	farms .	39	farms .	(NA)	acres .	10 116	acres .	23 493	
acres .	1 085	acres .	1 386	Peanuts for nuts	farms .	15	farms .	37	
Sorghums for all purposes except sirup	farms .	44	farms .	102	acres .	269	acres .	14	
For grain or seed	farms .	33	farms .	29	pounds .	523 290	pounds .	19 747	
bushels .	836	bushels .	391	Tobacco	farms .	1	farms .	-	
bushels .	34 365	bushels .	15 595	acres .	1	acres .	-		
Cut for silage, dry forage or hay, or hogged or grazed	farms .	15	farms .	(NA)	pounds .	150	pounds .	-	
acres .	360	acres .	189	Irish potatoes and sweetpotatoes ...	farms .	132	farms .	(NA)	
Wheat for grain	farms .	99	farms .	90	acres .	2 497	acres .	1 922	
acres .	2 442	acres .	1 405	Vegetables, sweet corn, or melons for sale	farms .	77	farms .	207	
bushels .	90 707	bushels .	28 910	acres .	422	acres .	1 054		
Other small grains for grain	farms .	18	farms .	(NA)	bushels .	13	bushels .	14	
acres .	361	acres .	266	acres .	2	acres .	10		
Soybeans for beans	farms .	412	farms .	336	Land in orchards (see text)	farms .	44	farms .	128
acres .	27 727	acres .	14 681	acres .	63	acres .	167		
bushels .	556 503	bushels .	272 585	Other crops	farms .	1 143	farms .	(NA)	
				acres .	1 143	acres .	(NA)		
				Greenhouse products under glass or other protection	farms .	1	farms .	(NA)	
				sq. ft. .	160	sq. ft. .	2 130		

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 .	889	number .	1 110	Total woodland	farms .	589	farms .	743
Land in farms	acres .	216 454	acres .	229 538	acres .	73 799	acres .	90 387	
Average size of farm	acres .	243.4	Average size of farm	acres .	acres .	314	acres .	391	
Value of land and buildings	dollars .	41 475 101	Value of land and buildings	dollars .	acres .	15 662	acres .	14 623	
Average per farm	dollars .	46 653	Average per farm	dollars .	acres .	440	acres .	610	
Average per acre	dollars .	191.61	Average per acre	dollars .	acres .	58 137	acres .	75 764	
Land in Farms According to Use					Woodland not pastured	farms .	58 137	farms .	75 764
Total cropland	farms .	852	farms .	(NA)	acres .		acres .		
acres .	117 379	acres .	116 156	Pastureland and rangeland (other than cropland and woodland pasture) ..	farms .	203	farms .	478	
Harvested cropland	farms .	786	Harvested cropland	farms .	acres .	12 506	acres .	17 274	
acres .	72 490	acres .	82 211	acres .		acres .			
Number of farms by acres harvested:					Improved pastureland and rangeland	farms .	133	farms .	261
1 to 49 acres	360	1 to 49 acres	(NA)	acres .	acres .	7 468	acres .	10 087	
50 to 99 acres	211	50 to 99 acres	(NA)	Pastureland and rangeland not improved	farms .	92	farms .	(NA)	
100 to 199 acres	130	100 to 199 acres	(NA)	acres .	acres .	5 038	acres .	7 187	
200 to 499 acres	70	200 to 499 acres	(NA)	All other land (see text)	farms .	562	farms .	936	
500 to 999 acres	14	500 to 999 acres	(NA)	acres .	acres .	12 770	acres .	5 723	
1,000 acres and over	1	1,000 acres and over	(NA)	Irrigated land	farms .	2	farms .	3	
1,000 to 1,999 acres	1	1,000 to 1,999 acres	(NA)	acres .	acres .	8	acres .	7	
2,000 acres and over	-	2,000 acres and over	(NA)	Total pastureland (all types)	farms .	636	farms .	(NA)	
Cropland used only for pasture or grazing	farms .	491	Cropland used only for pasture or grazing	farms .	acres .	55 857	acres .	52 308	
acres .	27 689	acres .	20 411	acres .		acres .			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms .	118	Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms .	Conservation Practices				
acres .	3 239	acres .	6 271	acres .	Grain or row crops farmed on the contour	farms .	82	farms .	(NA)
Cropland on which all crops failed	farms .	23	Cropland on which all crops failed	farms .	acres .	acres .	4 832	acres .	(NA)
acres .	368	acres .	586	acres .	Stripcropping systems to control erosion	farms .	4	farms .	(NA)
Cropland in cultivated summer fallow	farms .	81	Cropland in cultivated summer fallow	farms .	acres .	acres .	78	acres .	(NA)
acres .	3 061	acres .	-	acres .	Cropland and pastureland having terraces	farms .	124	farms .	(NA)
Cropland idle	farms .	264	Cropland idle	farms .	acres .	acres .	8 624	acres .	(NA)
acres .	10 532	acres .	6 677	acres .					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	889	1 110	216 454	786	202 911	72 490	2	40	8
Farms with--									
1 to 9 acres	22	18	66	2	10	4	-	-	-
10 to 49 acres	135	204	4 430	96	3 259	1 698	2	40	8
50 to 69 acres	52	104	3 044	46	2 711	1 239	-	-	-
70 to 99 acres	118	157	9 752	114	9 444	4 582	-	-	-
100 to 139 acres	116	179	13 554	108	12 705	6 266	-	-	-
140 to 179 acres	91	106	14 370	84	13 163	5 785	-	-	-
180 to 219 acres	68	80	13 302	67	13 087	6 595	-	-	-
220 to 259 acres	55	38	13 168	50	11 979	5 358	-	-	-
260 to 499 acres	125	150	44 035	119	42 145	14 191	-	-	-
500 to 999 acres	73	48	48 705	68	45 769	15 641	-	-	-
1,000 to 1,999 acres	28	15	36 233	27	35 123	9 137	-	-	-
2,000 acres and over	6	11	15 795	5	13 516	1 994	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	5	.5	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland		2
Land in farms	922		Harvested		8
Cropland	669		Used only for pasture		2
Class 1-5 farms irrigated in 1969	2		Pasture, other than cropland pasture		8
Proportion of all class 1-5 farms			Water used	2	2
Land in farms	40		Class 1-5 farms with artificial drainage		29
Average per farm	20.0		Proportion of class 1-5 farms		3.2
Cropland	40		Land in farms		15 621
Harvested cropland	40		Average per farm		538.6
Irrigated land	8		Drained land		4 743
Average per farm	4.0		Average per farm		163.5
			Class 1-5 farms reporting both irrigation and drainage in 1969		-
			Land in farms		-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	889	3	1 110		owned	5	-	(NA)	
farms	216 454	499	229 538		10 or fewer shareholders	5	-	(NA)	
Harvested cropland	786	1	1 054		More than 10 shareholders	2 367	-	(NA)	
farms	72 490	231	82 211		Other	5	-	(NA)	
acres					farms	2 367	-	(NA)	
acres					acres			(NA)	
Full owners	450	-	312		farms	2 642	-	(NA)	
farms	91 462	-	(NA)		acres			(NA)	
acres	361	-	(NA)		Farm operators by age groups:				
Harvested cropland	16 994	-	(NA)		Under 25 years	10	-	15	
farms					25 to 34 years	75	1	95	
acres					35 to 44 years	162	-	254	
Part owners	290	1	438		45 to 54 years	259	-	409	
farms	97 110	299	(NA)		55 to 64 years	258	2	268	
acres	284	1	(NA)		65 years and over	125	-	69	
Harvested cropland	37 992	231	(NA)		Average age	51.6	49.6	(NA)	
farms					Farm operators by place of residence:				
acres					On farm operated	672	1	986	
Tenants	149	2	357		Not on farm operated	103	-	73	
farms	27 882	200	(NA)		Farm operators reporting days of				
acres	141	-	(NA)		work off farm	374	3	463	
Harvested cropland	17 504	-	(NA)		1 to 49 days	96	1	153	
acres	17 504	-	(NA)		50 to 99 days	38	2	82	
Percent of tenancy	16.7	66.6	32.1		100 to 199 days	49	-	63	
					200 days and over	191	-	165	
Farms by type of organization									
Individual or family	764	3	(NA)						
farms	171 099	499	(NA)						
acres									
Partnership	111	-	(NA)						
farms	40 346	-	(NA)						
acres									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	dollars	Number	dollars		Number	dollars	Number	dollars
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	70		33		\$1 to \$2,499 (see text)	52		(X)	
Class 2-- " \$20,000 to \$39,999	116		97		\$2,500 to \$4,999	314		451	
Class 3-- " \$10,000 to \$19,999	125		175		\$5,000 to \$7,499	149		228	
Class 4-- " \$5,000 to \$9,999	212		354		\$7,500 to \$9,999	63		126	
Class 5-- " \$2,500 to \$4,999	366		451		\$10,000 to \$14,999	79		103	
					\$15,000 to \$19,999	46		72	
Market value of all agricultural products sold (see text)	889		1 110		\$20,000 to \$29,999	62		64	
farms	12 967 879		11 688 979		\$30,000 to \$39,999	54		33	
dollars					\$40,000 to \$59,999	38		19	
dollars	14 587		10 530		\$60,000 and over	32		17	
Average per farm					\$60,000 to \$79,999	17		(NA)	
					\$80,000 and over	15		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1969 Farms reporting, 1969 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total, Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Gasoline, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked: 150 days or more, Less than 150 days, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with 8 columns: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1969 Dollars, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Number. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Equipment manufactured: 1965 or later, 1964 or earlier. Rows include Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Ala.-Jackson County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	167	(X)	134	(X)	Turkeys	2	25	-	-
Chickens 3 months old or older	100	233 034	31	197 903	Turkey hens kept for breeding	1	10	-	-
Farms with-					Other turkeys	2	15	-	-
1 to 1,599	76	(0)	5	484	Ducks, geese, and other poultry	8	26	-	-
1,600 to 3,199	2	(0)	3	8 000					
3,200 to 9,999	18	115 693	19	101 419	1964				
10,000 and over	4	108 479	4	88 000	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	93	201 676	28	156 445	Chickens 4 months old or older	513	230 720	(NA)	158 308
Pullets not yet of laying age	10	28 882	3	40 060	Broilers and other meat-type chickens	(NA)	(NA)	99	4 418 885
Other chickens	21	2 476	3	1 398	Turkeys	(NA)	(NA)	13	17 796
Broilers and other meat-type chickens less than 3 months old	67	1 461 700	103	6 893 867					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	697	(X)	677	(X)	(X)	(X)		
Any cattle, hogs, or sheep	679	(X)	674	(X)	(X)	(X)		
Cattle and calves	557	24 699	510	11 308	50	1 511		
Farms with-								
1 to 19	239	2 068	340	2 716	32	235		
20 to 49	176	5 504	123	3 721	14	472		
50 to 99	87	5 742	34	2 248	2	(0)		
100 to 199	41	5 146	10	1 449	1	(0)		
200 and over	14	6 239	3	1 174	1	(0)		
200 to 499	10	2 702	2	(0)	-	-		
500 and over	4	3 537	1	(0)	1	(0)		
Cattle	(X)	(X)	299	3 804	20	979		
Farms with-								
1 to 9	(X)	(X)	227	809	8	34		
10 to 19	(X)	(X)	35	472	4	66		
20 to 49	(X)	(X)	21	573	5	165		
50 to 99	(X)	(X)	9	519	1	79		
100 and over	(X)	(X)	7	1 431	2	(0)		
100 to 199	(X)	(X)	6	(0)	1	(0)		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	1	(0)	1	(0)		
Calves	(X)	(X)	461	7 504	36	532		
Farms with-								
1 to 9	(X)	(X)	235	1 034	19	57		
10 to 19	(X)	(X)	108	1 457	8	113		
20 to 49	(X)	(X)	93	2 798	8	272		
50 to 99	(X)	(X)	18	1 186	1	90		
100 and over	(X)	(X)	7	1 029	-	-		
100 to 199	(X)	(X)	5	(0)	-	-		
200 and over	(X)	(X)	2	(0)	-	-		
Heifers and heifer calves	440	6 198	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	471	6 107	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	905	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	794	22 449	557	9 482	(NA)	2 186		
Cattle	(NA)	(NA)	307	3 954	24	1 472		
Calves	(NA)	(NA)	485	5 528	69	714		
	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	505	12 394	540	23 371	186	1 328	429	11 066
Farms with-								
1 to 19	303	2 390	239	2 119	174	415	238	2 086
20 to 49	142	4 215	164	5 199	5	(0)	136	3 962
50 to 99	45	2 895	87	5 720	6	406	42	2 681
100 and over	15	2 894	50	10 333	1	(0)	13	2 337
1964								
Total on place	767	10 478	(NA)	20 617	504	1 832	(NA)	8 646

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	451	28 236	466	47 377	685	23 326	537	31 763
Farms with—								
1 to 24	159	1 611	101	1 323	(NA)	(NA)	(NA)	(NA)
25 to 49	97	3 522	103	3 727	(NA)	(NA)	(NA)	(NA)
50 to 99	104	7 067	108	7 120	(NA)	(NA)	(NA)	(NA)
100 and over	91	16 036	154	35 207	(NA)	(NA)	(NA)	(NA)
100 to 199	67	8 785	92	11 754	(NA)	(NA)	(NA)	(NA)
200 and over	24	7 251	62	23 453	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	365	4 279	(X)	(X)	503	3 073	(X)	(X)
Other hogs and pigs	421	23 957	(X)	(X)	653	20 253	(X)	(X)
Feeder pigs sold	(X)	(X)	95	6 928	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	393	5 056	(X)	(X)	534	4 246	(X)	(X)
December 1 of preceding year and May 31	372	2 609	(X)	(X)	451	2 250	(X)	(X)
June 1 and November 30	329	2 447	(X)	(X)	446	1 996	(X)	(X)
Sheep and lambs	2	60	2	22	7	302	7	205
Any goats	24	254	4	22	-	-	6	210
All other livestock	167	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	781	Nematodes in crops	farms	8
	dollars	1 344 687		acres on which used	876
Commercial fertilizer	farms	720		dollars	2 752
	acres on which used	67 273	Diseases in crops and orchards	farms	12
	tons	14 986		acres on which used	2 450
	dollars	1 112 735		dollars	7 611
Lime	farms	221	Weeds or grass in crops	farms	268
	acres on which used	9 282		acres on which used	18 639
	tons	13 826		dollars	75 278
	dollars	64 043	Weeds or brush in pasture	farms	10
Sprays, dusts, fumigants, etc. to control—				acres on which used	474
Insects on hay crops	farms	1		dollars	925
	acres on which used	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	17
	dollars	3		acres on which used	1 076
Insects on other crops	farms	130		dollars	6 275
	acres on which used	8 901	Insect control on livestock and poultry	farms	143
	dollars	60 535		dollars	13 090

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	491	27 689	-	-	234	10 944	203	2 001	38	199
Improved pasture	133	7 468	-	-	67	4 408	63	727	8	71
Field corn for all purposes	511	22 567	-	-	405	18 216	398	3 433	156	1 109
Sorghums for all purposes	36	1 125	-	-	33	1 101	29	130	9	77
All small grains	86	2 598	-	-	66	1 987	58	282	12	45
Field crops other than corn, sorghums, small grains, silage, and field seeds	565	39 316	-	-	480	27 890	475	5 984	91	366
Hay or grass silage	307	7 655	-	-	99	2 194	99	356	1	4
Field seeds	13	245	-	-	6	111	6	24	-	-
Vegetables, sweet corn, or melons for sale	44	284	2	8	30	224	30	84	7	11
Berries for sale	8	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	20	-	-	1	(Z)	1	(Z)	-	-
Nursery or greenhouse products	2	(D)	-	-	1	(D)	1	50	-	-
All other crops	17	152	-	-	10	96	10	31	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	505	21 513	930 998	-	-	-	877	32 384	1 508 460	-	-	-
For silage (tons, green weight)	19	779	10 250	-	-	-	13	305	4 159	-	-	-
Cut for green or dry fodder, hogged or grazed	16	275	(X)	-	-	-	(NA)	707	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	28	811	33 823	-	-	-	25	377	15 151	-	-	-
For silage (tons, green weight)	5	262	2 660	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	4	9	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	4	48	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	110	138	-	-	-	28	280	523	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	109	2 926	3 847	-	-	-	56	1 305	1 643	-	-	-
Small grain hay (tons, dry)	25	269	505	-	-	-	20	239	304	-	-	-
Other hay (tons, dry)	208	4 237	6 044	-	-	-	(NA)	9 177	10 790	-	-	-
Grass silage (tons, green)	4	46	105	-	-	-	10	77	107	-	-	-
Hay crops cut and fed green (tons, green)	4	67	69	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	8	1	875	-	-	-	6	7	22 775	-	-	-

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)	78	2 248	85 642	-	-	61	1 672	230	34	75	1 280	27 117
Winter wheat (bushels)	78	2 248	85 642	-	-	61	1 672	230	34	-	-	-
Oats for grain (bushels)	11	126	6 565	-	-	8	101	15	3	14	195	8 355
Barley for grain (bushels)	5	112	5 911	-	-	5	112	20	5	-	-	-
Rye for grain (bushels)	5	96	3 420	-	-	3	86	14	2	-	-	-
Soybeans for beans (bushels)	275	25 662	511 657	-	-	171	14 551	1 371	1	270	13 742	257 851
Peanuts for nuts (pounds)	7	262	521 340	-	-	7	262	32	-	21	6	9 420
Irish potatoes (hundredweight)	73	2 420	335 696	-	-	56	2 408	2 202	123	187	1 852	183 942
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	417	10 481	8 379	-	-	385	10 249	2 310	231	796	18 798	20 410

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	44	284	2	8	138	809
Selected vegetables:						
Tomatoes	13	18	2	4	28	71
Sweet corn	12	26	2	4	13	34
Cucumbers and pickles	8	20	-	-	5	17
Watermelons	14	46	-	-	27	60
Snap beans, bush, pole	8	7	-	-	26	96

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 8	20	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 53	70	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 6	9	476	-	-	6	476	90	
	1964.. 53	(NA)	1 646	25	368	43	1 278	14 190	
Peaches, all (pounds)	1969.. 3	(Z)	13	-	-	3	13	-	
	1964.. 44	(NA)	1 492	16	174	37	1 318	56 544	
Clingstone (pounds)	1969.. 2	(Z)	10	-	-	2	10	-	
Freestone (pounds)	1969.. 1	(Z)	3	-	-	1	3	-	
Pears, all (pounds)	1969.. 1	(Z)	2	-	-	1	2	500	
	1964.. 40	(NA)	148	18	63	30	85	3 100	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	(Z)	2	-	-	1	2	500	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 18	(NA)	30	8	12	12	18	124	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 17	(NA)	45	6	13	14	32	448	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(Z)	10	-	-	1	10	100	
	1964.. 35	(NA)	281	16	99	28	182	3 759	

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	-	(O)	(O)	2	1 728	19	(O)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2	1	(O)
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	26	25 733	41	115 673
Firewood and fuelwood	2	1 090	(NA)	(NA)
Sawlogs and veneer logs	18	42 672	(NA)	(NA)
Pulpwood	15	6 853	(NA)	(NA)
Other forest products	4	1 948	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number	649		963					
Land in farms acres	64 304		85 438					
Average size of farm acres	99.0		88.7					
Approximate land area acres	713 792		715 525					
Proportion in farms percent	9.0		11.9					
Value of land and buildings dollars	35 882 267		(NA)					
Average per farm dollars	55 288		28 230					
Average per acre dollars	558.00		343.23					
Land in Farms According to Use								
Total cropland farms	534		813					
Harvested cropland farms	30 130		34 194					
Acres	312		565					
Acres	8 736		13 762					
Number of farms by acres harvested:								
1 to 9 acres	114		280					
10 to 19 acres	74		123					
20 to 29 acres	42		57					
30 to 49 acres	32		40					
Number of farms by acres harvested:								
50 to 99 acres					33		36	
100 to 199 acres					12		19	
200 to 499 acres					5		7	
500 to 999 acres					-		3	
1,000 acres and over					-		-	
Cropland used only for pasture or grazing farms					355		445	
Acres					17 779		15 796	
All other cropland (see text) farms					138		(NA)	
Acres					3 615		4 636	
Woodland including woodland pasture farms					380		635	
Acres					22 277		37 041	
All other land (see text) farms					420		(NA)	
Acres					11 897		14 203	
Irrigated land farms					3		10	
Acres					20		109	

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	649	64 304	312	38 637	8 736	3	32	20	963	85 438	565	13 762
Farms with—												
1 to 9 acres	67	274	21	103	64	2	12	4	133	562	60	211
10 to 49 acres	238	6 718	98	2 826	998	1	20	16	446	11 310	244	2 230
50 to 69 acres	69	3 980	34	2 051	739	-	-	-	80	4 641	42	646
70 to 99 acres	87	6 983	39	3 169	880	-	-	-	78	6 458	51	877
100 to 139 acres	51	5 754	34	3 833	692	-	-	-	63	7 257	46	1 097
140 to 179 acres	38	5 976	23	3 656	696	-	-	-	36	5 588	31	729
180 to 219 acres	25	4 906	14	2 736	759	-	-	-	32	6 257	20	995
220 to 259 acres	10	(D)	7	(D)	452	-	-	-	19	4 604	15	789
260 to 499 acres	50	16 927	33	11 322	2 558	-	-	-	52	18 247	37	2 976
500 to 999 acres	12	6 940	7	3 825	670	-	-	-	21	13 824	16	2 576
1,000 to 1,999 acres	2	(D)	2	(D)	228	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms	649	963	43	110	Farm operators by age groups:				
Acres	64 304	85 438	1 032	2 596	Under 25 years	12	7	-	(NA)
Harvested cropland farms	312	565	23	81	25 to 34 years	28	49	1	(NA)
Acres	8 736	13 762	227	892	35 to 44 years	138	167	9	(NA)
Full owners farms	467	599	11	21	45 to 54 years	184	257	10	(NA)
Acres	45 254	43 664	450	492	55 to 64 years	184	280	10	(NA)
Harvested cropland farms	194	296	2	11	65 years and over	103	203	13	(NA)
Acres	5 041	5 013	10	72	Average age	52.6	54.2	57.6	(NA)
Part owners farms	92	220	3	19	Farm operators by place of residence:				
Acres	12 522	34 022	124	759	On farm operated	360	799	5	(NA)
Harvested cropland farms	70	169	3	16	Not on farm operated	167	(NA)	25	(NA)
Acres	2 478	6 865	41	191	Farm operators reporting days of work				
Tenants farms	90	135	29	70	off farm	462	588	31	(NA)
Acres	6 528	4 854	458	1 345	1 to 49 days	24		2	(NA)
Harvested cropland farms	48	93	18	54	50 to 99 days	19		2	(NA)
Acres	1 217	1 168	176	629	100 to 199 days	55		5	(NA)
Percent of tenancy	13.8	14.0	67.4	63.6	200 days and over	364		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	36		40	
Class 2— " \$20,000 to \$39,999	34		44	
Class 3— " \$10,000 to \$19,999	33		27	
Class 4— " \$5,000 to \$9,999	38		45	
Class 5— " \$2,500 to \$4,999	91		50	
Class 6 (see text)	57		131	
Part time (see text)	294		452	
Part retirement (see text)	65		173	
Abnormal (see text)	1		1	
Market value of all agricultural products sold (see text) dollars	6 997 944		7 111 350	
Average per farm dollars	10 782		7 385	
Crops including nursery products and hay farms	185		(NA)	
dollars	784 685		1 420 124	
Forest products farms	37		18	
dollars	80 378		8 822	
Livestock, poultry, and their products farms	468		(NA)	
dollars	6 132 881		5 674 539	

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	127	345	Customwork and other		
\$250 to \$499	80	133	agricultural services	28	(NA)
\$500 to \$999	96	138	dollars	25 872	(NA)
\$1,000 to \$1,499	53	64	Recreational services	11	5
\$1,500 to \$1,999	50	45	dollars	26 030	7 902
\$2,000 to \$2,499	35	31	Government farm programs	115	(NA)
\$2,500 and over	208	207	dollars	104 990	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 616 996	963 (NA)	Seeds, bulbs, plants, and trees	180 280	511 72 699
Number of farms with expenditures of--			Commercial fertilizer	382	617
\$1 to \$499	105	(NA)	dollars	204 733	218 825
\$500 to \$999	119	(NA)	Lime	86	78
\$1,000 to \$1,999	142	(NA)	dollars	14 623	(NA)
\$2,000 to \$2,999	61	(NA)	Other agricultural chemicals (see text)	184	(NA)
\$3,000 to \$4,999	62	(NA)	dollars	29 729	(NA)
\$5,000 to \$9,999	51	(NA)	Gasoline and other petroleum fuel and oil for the farm business	607	667
\$10,000 and over	109	(NA)	dollars	208 326	238 955
Items reported both years	5 120 897	5 004 144	Hired farm labor	291	388
Livestock and poultry	284	387	dollars	620 209	679 645
Feed for livestock and poultry	1 018 798	852 585	Contract labor, machine hire, and customwork	183	149
Commercially mixed formula feeds	497	808	dollars	110 876	23 885
Commercially mixed formula feeds	2 777 675	2 917 550	All other production expenses	472	(NA)
Commercially mixed formula feeds	307	573	dollars	1 451 747	(NA)
Commercially mixed formula feeds	33 825	28 710			
Commercially mixed formula feeds	2 467 378	2 446 150			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	597	3 948 686	\$1,000 to \$4,999	349	853 514	\$5,000 to \$9,999	111	653 571
By value groups			\$10,000 to \$19,999	53	678 721	\$20,000 and over	35	1 737 000
\$1 to \$999	49	25 880						
			Equipment manufactured--					
			1965 or later			1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	542	238	305	182	237	801	1 075
Motortrucks including pickups	434	618	213	268	281	350	668	798
Tractors other than garden tractors and motor tillers	483	682	220	276	309	406	542	660
Riding garden tractors 7 hp and over	67	71	54	54	17	17	(NA)	(NA)
Grain and bean combines, self propelled	6	6	6	6	-	-	-	-
Cornpickers, corn heads, and picker-shellers	19	20	13	13	7	7	17	17
Pickup balers	87	90	53	53	36	37	84	84

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	448	(X)	402	(X)	778	(NA)	(NA)	(NA)
Cattle and calves	418	13 690	364	7 225	682	17 418	458	6 572
Farms with--								
1 to 4	44	113	86	230	329	(NA)	(NA)	(NA)
5 to 9	90	622	94	629	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 589	90	1 178	154	(NA)	(NA)	(NA)
20 and over	171	11 366	94	5 188	199	(NA)	(NA)	(NA)
Cows and heifers that had calved	328	7 271	(X)	(X)	597	9 314	(NA)	(NA)
Milk cows	74	2 230	(X)	(X)	213	4 108	(NA)	(NA)
Farms with--								
1 or 2	44	51	(X)	(X)	134	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	19	2 134	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	87	5 054	70	7 969	225	6 392	120	9 742
Farms with--								
1 to 4	20	43	16	39	124	(NA)	(NA)	(NA)
5 to 9	17	108	7	47	(NA)	(NA)	(NA)	(NA)
10 to 24	18	289	11	167	63	(NA)	(NA)	(NA)
25 and over	32	4 614	36	7 716	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	1 911	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	52	676	(X)	(X)	139	967	(X)	(X)
December 1 of preceding year and May 31	41	338	(X)	(X)	94	501	(X)	(X)
June 1 and November 30	42	338	(X)	(X)	98	466	(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	7	45	2	11	14	217	8	141
Horses and ponies	154	677	30	85	(NA)	(NA)	24	52
Chickens 3 months old or older	81	378 366	30	301 474	290	292 475	(NA)	146 075
Farms with-								
1 to 99	49	1 271	-	-	229	(NA)	(NA)	(NA)
100 to 399	5	745	2	432	23	(NA)	(NA)	(NA)
400 to 1,599	8	6 500	10	8 083	15	(NA)	(NA)	(NA)
1,600 and over	19	369 850	18	292 959	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	318 186	24	167 334	264	277 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	301 829	24	1 488 349	(NA)	(NA)	35	2 227 750
Other livestock and poultry	59	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	100	328	328	312	Hay, excluding sorghum hay	163	(NA)	6 028	(NA)
For grain	93	312	312	287	acres	5 083	6 028	8 278	8 112
bushels	26 790	82 005	82 005	200	tons	8 676	8 278	2 305	2 290
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	(NA)	281	Cotton	49	973	24	16
acres	109	281	281	200	acres	705	2 305	2 290	8 101
Sorghums for all purposes except sirup	4	19	19	1	bales	7	24	5	16
For grain or seed	1	1	1	10	Peanuts for nuts	5	16	1	16
acres	100	745	745	200	acres	1 750	8 101	-	-
bushels	3 400	200	200	200	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	429	Tobacco	-	-	-	-
acres	160	429	429	200	acres	-	-	-	-
Wheat for grain	-	3	3	39	pounds	-	-	-	-
acres	-	39	39	200	Irish potatoes and sweetpotatoes	16	(NA)	16	(NA)
bushels	-	1 200	1 200	200	acres	11	16	16	16
Other small grains for grain	3	(NA)	(NA)	92	Vegetables, sweet corn, or melons for sale	51	66	1 359	2
acres	72	92	92	92	acres	639	1 359	2	2
Soybeans for beans	2	2	2	3	bushels	2	2	1	1
acres	140	3	3	3	Land in orchards (see text)	(Z)	1	23	54
bushels	2 300	29	29	29	acres	23	54	242	506
					bushels	27	(NA)	152	(NA)
					Other crops	152	(NA)	152	(NA)
					acres	152	(NA)	152	(NA)
					Greenhouse products under glass or other protection	8	(NA)	8	(NA)
					acres	89 484	213 691	89 484	213 691
					sq. ft.	89 484	213 691	89 484	213 691

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	232	206	206	199	Total woodland	136	133	136	133
Land in farms	37 670	41 030	41 030	199	acres	12 527	17 051	12 527	17 051
Average size of farm	162.3	199.1	199.1	199	Woodland pastured	86	72	86	72
Value of land and buildings	17 868 762	(NA)	(NA)	(NA)	acres	3 721	6 546	3 721	6 546
Average per farm	77 020	(NA)	(NA)	(NA)	Woodland not pastured	83	93	83	93
Average per acre	474.34	(NA)	(NA)	(NA)	acres	8 806	10 505	8 806	10 505
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	48	53	48	53
Total cropland	177	(NA)	(NA)	17 920	acres	4 383	4 517	4 383	4 517
acres	18 606	17 920	17 920	17 920	Improved pastureland and rangeland	33	36	33	36
Harvested cropland	127	135	135	9 192	acres	2 348	2 961	2 348	2 961
acres	6 387	9 192	9 192	9 192	Pastureland and rangeland not improved	21	(NA)	21	(NA)
Number of farms by acres harvested:					acres	2 035	1 556	2 035	1 556
1 to 49 acres	82	(NA)	(NA)	(NA)	All other land (see text)	147	180	147	180
50 to 99 acres	28	(NA)	(NA)	(NA)	acres	2 154	1 542	2 154	1 542
100 to 199 acres	12	(NA)	(NA)	(NA)	Irrigated land	3	7	3	7
200 to 499 acres	5	(NA)	(NA)	(NA)	acres	20	102	20	102
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	155	(NA)	155	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	18 590	18 153	18 590	18 153
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	14	(NA)	14	(NA)
Cropland used only for pasture or grazing	108	78	78	7 090	acres	616	(NA)	616	(NA)
acres	10 486	7 090	7 090	7 090	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	13	13	541	acres	120	(NA)	120	(NA)
acres	457	541	541	541	Cropland and pastureland having terraces	20	(NA)	20	(NA)
Cropland on which all crops failed	6	7	7	219	acres	1 469	(NA)	1 469	(NA)
acres	118	219	219	219					
Cropland in cultivated summer fallow	7	-	-	-					
acres	171	-	-	-					
Cropland idle	36	39	39	878					
acres	987	878	878	878					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	232	206	37 670	127	25 210	6 387	3	32	20
Farms with--									
1 to 9 acres	23	35	86	8	30	12	2	12	4
10 to 49 acres	60	48	1 741	18	503	236	1	20	16
50 to 69 acres	11	11	646	10	587	372	-	-	-
70 to 99 acres	30	13	2 441	18	1 485	556	-	-	-
100 to 139 acres	15	15	1 690	13	1 440	432	-	-	-
140 to 179 acres	15	8	2 348	8	1 298	454	-	-	-
180 to 219 acres	16	10	3 147	10	1 977	606	-	-	-
220 to 259 acres	8	10	(0)	5	(0)	382	-	-	-
260 to 499 acres	41	38	13 785	29	9 949	2 454	-	-	-
500 to 999 acres	11	15	6 420	6	3 305	655	-	-	-
1,000 to 1,999 acres	2	2	(0)	2	(0)	228	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	8	Irrigated land--Continued
Proportion of all class 1-5 farms	3.4	Cropland
Land in farms	31.3	Harvested
Cropland	29.1	Used only for pasture
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.2	Water used
Land in farms	32	Class 1-5 farms with artificial drainage
Average per farm	10.6	Proportion of class 1-5 farms
Cropland	20	Land in farms
Harvested cropland	20	Average per farm
Irrigated land	20	Drained land
Average per farm	6.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	232	1	206	-	6	-	(NA)	
farms	37 670	2	41 030	-	369	-	(NA)	
acres	127	-	135	-	6	-	(NA)	
Harvested cropland	6 387	-	9 192	-	369	-	(NA)	
farms	157	-	123	-	-	-	(NA)	
acres	24 339	-	(NA)	-	-	-	(NA)	
Full owners	7.3	-	(NA)	-	-	-	(NA)	
Harvested cropland	3 574	-	(NA)	-	-	-	(NA)	
acres	44	-	59	-	-	-	(NA)	
Part owners	9 242	-	(NA)	-	-	-	(NA)	
Harvested cropland	37	-	(NA)	-	-	-	(NA)	
acres	2 034	-	(NA)	-	-	-	(NA)	
Tenants	31	1	17	-	-	-	(NA)	
farms	4 089	2	(NA)	-	-	-	(NA)	
acres	17	-	(NA)	-	-	-	(NA)	
Harvested cropland	779	-	(NA)	-	-	-	(NA)	
acres	13.3	100.0	8.2	-	-	-	(NA)	
Percent of tenancy								
Farms by type of organization								
Individual or family	205	1	(NA)	-	140	-	167	
farms	32 014	2	(NA)	-	53	-	34	
acres	21	-	(NA)	-				
Partnership	5 287	-	(NA)	-				
farms								
acres								

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				
Class 1--Sales of \$40,000 and over	36	40		
Class 2-- " \$20,000 to \$39,999	34	44		
Class 3-- " \$10,000 to \$19,999	33	27		
Class 4-- " \$5,000 to \$9,999	38	45		
Class 5-- " \$2,500 to \$4,999	91	50		
Market value of all agricultural products sold (see text)				
farms	232	206		
dollars	6 661 970	6 690 994		
Average per farm	28 715	32 480		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	25	(X)		
\$2,500 to \$4,999	66	50		
\$5,000 to \$7,499	28	26		
\$7,500 to \$9,999	10	19		
\$10,000 to \$14,999	22	14		
\$15,000 to \$19,999	11	13		
\$20,000 to \$29,999	22	20		
\$30,000 to \$39,999	12	25		
\$40,000 to \$59,999	8	12		
\$60,000 and over	28	28		
\$60,000 to \$79,999	8	(NA)		
\$80,000 and over	20	(NA)		

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	89	723 316	Livestock, poultry, and their products sold	189 5 862 523
Grains	6	9 650	Poultry and poultry products	56 3 664 598
Tobacco	-	-	Dairy products	18 1 131 047
Cotton and cottonseed	19	61 070	Dairy cattle and calves	22 177 142
Field seeds, hay, forage, and silage	46	101 839	Other cattle and calves	111 593 802
Other field crops	1	1 740	Hogs, sheep, and goats	28 289 101
Vegetables, sweet corn, and melons	22	117 176	Other livestock and livestock products	13 6 833
Fruits, nuts, and berries	4	24 900	Farms with farm-related income from—	
Nursery and greenhouse products	12	406 941	Customwork and other agricultural services	11 19 609
Forest products sold	17	76 131	Recreational services	7 17 630
			Government farm programs	42 72 514

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 080 625	232 206	(NA)	(NA)	155 574	131 143	152 529	143 143
Number of farms with expenditures of—								
\$1 to \$1,999	23	(NA)	(NA)	(NA)	10 586	83	(NA)	(NA)
\$2,000 to \$2,999	19	(NA)	(NA)	(NA)	26 685	232	(NA)	(NA)
\$3,000 to \$4,999	36	(NA)	(NA)	(NA)	150 623	232	187 579	202 202
\$5,000 to \$9,999	46	(NA)	(NA)	(NA)	80 567	218	189	189
\$10,000 to \$19,999	35	(NA)	(NA)	(NA)	Gasoline	80 567	98 103	98 103
\$20,000 to \$39,999	38	(NA)	(NA)	(NA)	Diesel oil	23 240	59	59
\$40,000 and over	35	(NA)	(NA)	(NA)	LP gas, butane, and propane	24 961	40	40
Items reported both years	4 748 256	4 501 661			Motor oil, grease, piped gas, kerosene, and fuel oil	21 855	198	198
Livestock and poultry	130	(NA)			Hired farm labor	586 888	147	147
Feed for livestock and poultry	94 336	781 837			Workers by number of days worked		52	52
Commercially mixed formula feeds	33 013	(NA)			150 days or more	144	184	184
Feed ingredients	2 410 671	2 319 610			Less than 150 days		(NA)	(NA)
Whole grains	1 422	(NA)			Contract labor	57 752	(NA)	(NA)
Hay, green chop, and silage	68 812	259 522			Machine hire and customwork	32 444	33	33
Seeds, bulbs, plants, and trees	17 605	52 448			All other production expenses	1 295 098	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	218	2 690 206			38	501 281		
By value groups:					11	256 500		
\$1 to \$4,999	103	257 365			12	403 500		
\$5,000 to \$9,999	45	274 560			9	997 000		
			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	127	185	84	115	60	70	166	281
2 or 3	35	79	16	33	8	18	(NA)	(NA)
4 and over	4	18	4	18	-	-	(NA)	(NA)
Motortrucks including pickups	172	297	91	131	122	166	169	271
2 and over	74	199	21	61	36	80	(NA)	(NA)
Tractors other than garden tractors and motor tillers	181	316	87	135	125	181	146	227
2 or 3	68	151	27	60	35	76	(NA)	(NA)
4 and over	13	65	4	19	3	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	173	285	82	119	121	166	141	218
Crawler tractors	18	31	9	16	10	15	9	9
Riding garden tractors 7 hp and over	30	32	21	21	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	6	6	-	-	-	-
Cornpickers, corn heads, and picker-shellers	12	13	8	8	5	5	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	6	6	3	3	(NA)	(NA)
Pickup balers	55	58	38	38	19	20	(NA)	(NA)
Windrowers, pull and self-propelled	34	35	15	16	19	19	(NA)	(NA)
Field forage harvesters, shear bar	11	14	6	7	5	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	47	(X)	56	(X)	Turkeys	1	3 000	3	33 000
Chickens 3 months old or older	29	376 545	29	301 274	Turkey hens kept for breeding	1	3 000	1	(D)
Farms with-					Other turkeys	-	-	2	(D)
1 to 1,599	10	(D)	11	8 315	Ducks, geese, and other poultry	2	3 200	2	4 300
1,600 to 3,199	1	(D)	2	4 975					
3,200 to 9,999	9	49 000	5	29 634	1964				
10,000 and over	9	318 100	11	258 350	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	316 525	23	167 134	Chickens 4 months old or older	56	281 919	(NA)	143 496
Pullets not yet of laying age	9	58 010	6	132 600	Broilers and other meat-type chickens	(NA)	(NA)	35	2 227 792
Other chickens	5	2 010	4	1 540	Turkeys	(NA)	(NA)	4	140 003
Broilers and other meat-type chickens less than 3 months old	17	301 815	24	1 488 349					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	163	(X)	145	(X)	(X)	(X)
Any cattle, hogs, or sheep	150	(X)	142	(X)	(X)	(X)
Cattle and calves	139	9 746	131	5 437	26	617
Farms with-						
1 to 19	31	336	44	412	12	82
20 to 49	42	1 305	56	1 757	10	264
50 to 99	35	2 479	21	1 427	3	(D)
100 to 199	18	2 300	7	857	1	(D)
200 and over	13	3 326	3	984	-	-
200 to 499	13	3 326	2	-	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	94	1 763	9	237
Farms with-						
1 to 9	(X)	(X)	45	189	4	25
10 to 19	(X)	(X)	24	289	2	(D)
20 to 49	(X)	(X)	17	468	1	36
50 to 99	(X)	(X)	4	243	1	56
100 and over	(X)	(X)	4	574	1	(D)
100 to 199	(X)	(X)	4	574	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	120	3 674	21	380
Farms with-						
1 to 9	(X)	(X)	29	157	8	41
10 to 19	(X)	(X)	24	(D)	1	10
20 to 49	(X)	(X)	47	1 283	12	329
50 to 99	(X)	(X)	18	1 199	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	120	2 576	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	1 364	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	18	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	129	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	115	10 294	106	4 223	(NA)	540
Cattle	(NA)	(NA)	74	1 168	11	314
Calves	(NA)	(NA)	96	3 055	9	226
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	133	5 806	136	7 610	38	2 136
Farms with-						
1 to 19	50	421	30	326	20	38
20 to 49	43	1 279	45	1 390	1	35
50 to 99	25	1 619	43	3 059	7	576
100 and over	15	2 487	18	2 835	10	1 487
1964						
Total on place	107	5 934	(NA)	6 550	49	3 744

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	34	3 985	28	6 888	43	4 591	31	8 179
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	13	64	5	32	(NA)	(NA)	(NA)	(NA)
25 to 49	3	112	2	77	(NA)	(NA)	(NA)	(NA)
50 to 99	5	382	6	478	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 427	15	6 301	(NA)	(NA)	(NA)	(NA)
100 to 199	7	762	3	350	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 665	12	5 951	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	399	(X)	(X)	24	443	(X)	(X)
Other hogs and pigs	34	3 586	(X)	(X)	42	4 148	(X)	(X)
Feeder pigs sold	(X)	(X)	8	1 313	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	491	(X)	(X)	25	685	(X)	(X)
December 1 of preceding year and May 31	16	255	(X)	(X)	18	345	(X)	(X)
June 1 and November 30	16	236	(X)	(X)	24	340	(X)	(X)
Sheep and lambs	-	-	-	-	4	48	2	44
Any goats	2	3	-	-	-	-	2	18
All other livestock	52	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	148	Nematodes in crops	farms	1
	dollars	192 845		acres on which used	50
Commercial fertilizer	farms	120	Diseases in crops and orchards	farms	5
	acres on which used	9 758		acres on which used	108
	tons	2 731		dollars	653
	dollars	155 574	Weeds or grass in crops	farms	19
Lime	farms	32		acres on which used	926
	acres on which used	1 714		dollars	7 863
	tons	2 098	Weeds or brush in pasture	farms	6
	dollars	10 586		acres on which used	578
Sprays, dusts, fumigants, etc. to control—				dollars	850
Insects on hay crops	farms	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5
	acres on which used	88		acres on which used	232
	dollars	530		dollars	514
Insects on other crops	farms	22	Insect control on livestock and poultry	farms	47
	acres on which used	810		dollars	4 736
	dollars	11 231			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	108	10 486	-	-	56	4 258	56	1 100	8	43
Improved pasture	33	2 348	-	-	18	1 612	18	415	1	30
Field corn for all purposes	20	580	-	-	13	429	13	101	1	20
Sorghums for all purposes	2	230	-	-	1	30	1	8	-	-
All small grains	2	70	-	-	1	40	1	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	891	-	-	20	891	20	283	-	-
Hay or grass silage	83	3 878	-	-	40	1 842	40	455	5	13
Field seeds	23	485	1	16	18	413	18	184	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	8	224	-	-	5	218	5	61	-	-
Land in orchards (see text)	12	125	2	4	8	21	7	6	6	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		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	17	505	11 142	-	-	46	1 069	34 090
For silage (tons, green weight)	2	70	600	-	-	5	225	1 840
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	5	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	100	3 400	-	-	1	10	200
For silage (tons, green weight)	2	130	800	-	-	5	277	2 445
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	205	272	-	-	1	15	25
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	883	1 760	-	-	10	399	493
Small grain hay (tons, dry)	11	379	357	-	-	12	550	492
Other hay (tons, dry)	50	2 222	4 860	-	-	(NA)	3 290	5 501
Grass silage (tons, green)	3	29	212	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	160	463	-	-	(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	25	700
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	1 500	-	-	-	-	-	-	3	75	3 200
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	40	1 000	-	-	1	40	12	-	-	-	-
Soybeans for beans (bushels)	2	(0)	(0)	-	-	2	(0)	(0)	-	1	1	5
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	1	1 596
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	6	9	339
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	19	751	539	-	-	19	751	215	-	35	1 769	1 882

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	485	1	16	30	1 128
Selected vegetables						
Tomatoes	11	15	-	-	15	33
Sweet corn	4	11	-	-	1	1
Cucumbers and pickles	6	7	-	-	1	(2)
Watermelons	4	15	-	-	6	52
Snap beans, bush, pole	4	10	-	-	4	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	8	224	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	15	446	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	6	17	778	3	122	5	656	2	120
	1964	13	(NA)	1 039	8	187	12	852	7	1 849
Peaches, all (pounds)	1969	4	76	5 815	3	329	3	5 486	3	147 965
	1964	14	(NA)	33 098	9	4 313	11	28 785	6	693 888
Clingstone (pounds)	1969	2	15	1 475	1	65	2	1 410	2	2 040
Freestone (pounds)	1969	4	61	4 340	2	264	3	4 076	3	145 925
Pears, all (pounds)	1969	1	1	8	1	8	-	-	-	-
	1964	8	(NA)	74	4	30	6	44	-	-
Bartlett (pounds)	1969	1	1	8	1	8	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	1	3	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	6	924	1	6	2	918	2	1 025
	1964	6	(NA)	832	3	405	6	427	1	280
Plums (pounds, fresh)	1969	3	6	924	1	6	2	918	2	1 025
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	350	-	-	2	350	2	77
	1964	8	(NA)	386	5	30	6	356	5	5 735

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)	123	199 704	9	(X)	93	117 433
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	83 359	-	199 574	12	210 581	20	547 943
Flower seeds, vegetable seeds, and vegetable plants	3	6 125	(X)	7 663	2	240	-	249
Mushrooms	-	-	-	-	(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	69 700	1	2 000
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	4	1 645	(NA)	(NA)
Pulpwood	7	4 586	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	751	1 022	Number of farms by acres harvested:		
Land in farms acres	119 854	137 525	50 to 99 acres	27	66
Average size of farm acres	159.5	134.6	100 to 199 acres	28	27
Approximate land area acres	387 200	387 205	200 to 499 acres	25	11
Proportion in farms percent	31.0	35.5	500 to 999 acres	2	-
Value of land and buildings dollars	15 634 149	(NA)	1,000 acres and over	-	-
Average per farm dollars	20 817	9 516	Cropland used only for pasture or grazing farms	346	267
Average per acre dollars	130.44	69.54	acres	14 618	5 664
Land in Farms According to Use			All other cropland (see text) farms	337	(NA)
Total cropland farms	695	978	acres	8 409	9 742
Harvested cropland acres	44 000	37 831	Woodland including woodland pasture farms	564	893
acres	561	877	acres	59 681	83 002
acres	20 973	22 425	All other land (see text) farms	528	(NA)
Number of farms by acres harvested:			acres	16 173	16 686
1 to 9 acres	184	331	Irrigated land farms	3	2
10 to 19 acres	154	214	acres	7	4
20 to 29 acres	71	122			
30 to 49 acres	70	106			

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	751	119 854	561	96 793	20 973	3	322	7	1 022	137 525	877	22 425
Farms with-												
1 to 9 acres	17	70	10	59	51	-	-	-	20	107	14	66
10 to 49 acres	138	4 014	102	3 024	1 210	-	-	-	236	6 933	201	2 433
50 to 69 acres	71	4 219	53	3 123	731	2	122	2	108	6 392	95	1 432
70 to 99 acres	116	9 574	84	6 930	1 410	-	-	-	178	14 620	156	2 551
100 to 139 acres	113	12 922	85	9 653	1 735	-	-	-	166	19 242	148	2 955
140 to 179 acres	91	14 061	59	9 074	1 442	-	-	-	98	15 362	77	2 081
180 to 219 acres	41	8 040	32	6 340	1 251	1	200	5	67	13 106	53	1 693
220 to 259 acres	30	7 066	17	3 959	871	-	-	-	39	9 174	34	1 422
260 to 499 acres	95	32 228	81	27 471	5 976	-	-	-	80	27 579	73	4 860
500 to 999 acres	35	23 148	34	22 648	5 512	-	-	-	27	18 200	25	2 792
1,000 to 1,999 acres	4	4 512	4	4 512	784	-	-	-	2	(D)	1	140
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	-	-

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	751	1 022	52	84	Under 25 years	5	6	-	(NA)
acres	119 854	137 525	5 423	7 402	25 to 34 years	49	66	1	(NA)
Harvested cropland farms	561	877	41	79	35 to 44 years	123	174	5	(NA)
acres	20 973	22 425	1 096	1 978	45 to 54 years	209	294	13	(NA)
Full owners farms	551	654	34	34	55 to 64 years	225	294	20	(NA)
acres	76 397	85 256	2 939	2 919	65 years and over	140	188	13	(NA)
Harvested cropland farms	377	529	26	30	Average age	53.7	53.2	56.9	(NA)
acres	6 156	8 116	405	439	Farm operators by place of residence:				
Part owners farms	138	200	11	24	On farm operated	542	944	41	(NA)
acres	37 000	37 097	1 253	2 377	Not on farm operated	116	(NA)	1	(NA)
Harvested cropland farms	125	190	9	24	Farm operators reporting days of work				
acres	12 840	9 412	503	814	off farm	471	580	24	(NA)
Tenants farms	62	167	7	26	1 to 49 days	60	174	1	(NA)
acres	6 457	14 988	1 231	2 106	50 to 99 days	40	79	3	(NA)
Harvested cropland farms	59	158	6	25	100 to 199 days	79	5	5	(NA)
acres	1 977	4 897	188	725	200 days and over	292	406	15	(NA)
Percent of tenancy	8.2	16.3	13.4	31.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 163 857	3 436 850
Class 1-Sales of \$40,000 and over	11	11	Average per farm dollars	4 212	3 363
Class 2- " \$20,000 to \$39,999	19	13	Crops including nursery products and hay farms	436	(NA)
Class 3- " \$10,000 to \$19,999	28	31	dollars	1 020 766	1 729 688
Class 4- " \$5,000 to \$9,999	50	70	Forest products farms	77	147
Class 5- " \$2,500 to \$4,999	80	104	dollars	75 943	102 015
Class 6 (see text)	155	284	Livestock, poultry, and their products farms	438	(NA)
Part time (see text)	289	339	dollars	2 067 148	1 604 134
Part retirement (see text)	119	170			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	162	263	Customwork and other		
\$250 to \$499	108	130	agricultural services	farms 61	(NA)
\$500 to \$999	128	184	dollars	89 473	(NA)
\$1,000 to \$1,499	80	96	Recreational services	farms 10	8
\$1,500 to \$1,999	45	59	dollars	5 131	1 023
\$2,000 to \$2,499	50	61	Government farm programs	farms 388	(NA)
\$2,500 and over	178	229	dollars	438 274	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms dollars 2 772 703	farms dollars 1 022 (NA)	Seeds, bulbs, plants, and trees	farms 449	886
Number of farms with expenditures of--			dollars	66 980	48 314
\$1 to \$499	250	(NA)	Commercial fertilizer	farms 599	892
\$500 to \$999	148	(NA)	dollars	312 402	281 015
\$1,000 to \$1,999	140	(NA)	Lime	farms 100	140
\$2,000 to \$2,999	58	(NA)	dollars	19 066	(NA)
\$3,000 to \$4,999	60	(NA)	Other agricultural chemicals (see text)	farms 285	(NA)
\$5,000 to \$9,999	40	(NA)	dollars	104 697	(NA)
\$10,000 and over	55	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 710	782
Items reported both years	dollars 2 084 739	dollars 1 499 054	dollars	165 880	146 835
Livestock and poultry	farms dollars 287 940	farms dollars 202 665	Hired farm labor	farms 273	452
Feed for livestock and poultry	farms dollars 917 794	farms dollars 399 855	dollars	234 511	324 035
Commercially mixed formula feeds	farms tons 10 831	farms tons 4 812	Contract labor, machine hire, and customwork	farms 252	368
dollars 753 966	dollars 348 435	dollars	dollars	99 232	96 335
			All other production expenses	farms 552	(NA)
			dollars	564 201	(NA)

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	694	3 822 999	\$1,000 to \$4,999	393	917 814	
By value groups			\$5,000 to \$9,999	122	770 900	
\$1 to \$999	102	57 498	\$10,000 to \$19,999	32	418 850	
			\$20,000 and over	45	1 657 937	
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	463	545	291	318	205	227
Motortrucks including pickups	528	633	287	329	270	304
Tractors other than garden tractors and motor tillers	532	688	239	315	323	373
Riding garden tractors 7 hp and over	16	17	11	12	5	5
Grain and bean combines, self-propelled	30	33	24	26	7	7
Cornpickers, corn heads, and picker-shellers	47	50	32	33	15	17
Pickup balers	58	58	30	30	28	28

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	515	(X)	431	(X)
Cattle and calves	455	10 310	360	4 314
Farms with--				
1 to 4	106	278	115	248
5 to 9	84	567	109	723
10 to 19	97	1 355	75	986
20 and over	168	8 110	61	2 357
Cows and heifers that had calved	381	5 162	(X)	(X)
Milk cows	135	1 202	(X)	(X)
Farms with--				
1 or 2	91	121	(X)	(X)
3 or 4	11	35	(X)	(X)
5 to 9	10	69	(X)	(X)
10 and over	23	977	(X)	(X)
Hogs and pigs	256	11 942	182	18 409
Farms with--				
1 to 4	99	231	16	27
5 to 9	32	205	32	214
10 to 24	59	862	43	732
25 and over	66	10 644	91	17 436
Feeder pigs	(X)	(X)	63	4 892
Letters of pigs farrowed between--				
December 1 of preceding year and November 30	144	2 404	(X)	(X)
December 1 of preceding year and May 31	121	1 173	(X)	(X)
June 1 and November 30	117	1 231	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	42	3	43	3	14	1	1
Horses and ponies	107	216	4	4	(NA)	(NA)	24	33
Chickens 3 months old or older	115	73 300	7	53 230	540	135 655	(NA)	89 312
Farms with—								
1 to 99	109	2 350	4	130	516	(NA)	(NA)	(NA)
100 to 399	3	450	—	—	12	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	5	(NA)	(NA)	(NA)
1,600 and over	3	70 500	3	53 100	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	114	73 003	7	53 230	517	110 555	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	18 025	3	156 500	(NA)	(NA)	1	(D)
Other livestock and poultry	73	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	319	687	687	683	Hay, excluding sorghum hay	189	(NA)	(NA)	(NA)
For grain	4 169	8 736	8 736	8 736	acres	2 617	3 196	3 196	3 866
bushels	113 262	257 755	257 755	257 755	tons	4 803	3 866	3 866	3 866
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	(NA)	Cotton	243	380	380	380
acres	397	137	137	137	acres	6 689	8 505	8 505	8 505
bushels	—	—	—	—	bales	5 567	8 731	8 731	8 731
Sorghums for all purposes except syrup	9	62	62	62	Peanuts for nuts	34	142	142	142
For grain or seed	4	5	5	5	acres	77	38	38	38
acres	69	4	4	4	pounds	79 308	28 091	28 091	28 091
bushels	2 110	62	62	62	Tobacco	—	—	—	—
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	(NA)	acres	—	—	—	—
acres	80	99	99	99	pounds	—	—	—	—
Wheat for grain	4	1	1	1	Irish potatoes and sweetpotatoes	60	(NA)	(NA)	(NA)
acres	124	22	22	22	acres	31	10	10	10
bushels	3 190	308	308	308	Vegetables, sweet corn, or melons for sale	52	52	52	52
Other small grains for grain	1	(NA)	(NA)	(NA)	acres	117	142	142	142
acres	2	20	20	20	Berries for sale	—	1	1	1
Soybeans for beans	108	8	8	8	acres	—	(Z)	(Z)	(Z)
acres	6 519	777	777	777	Land in orchards (see text)	27	112	112	112
bushels	138 601	15 802	15 802	15 802	acres	37	132	132	132
					Other crops	52	(NA)	(NA)	(NA)
					acres	309	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
					acres	20	1 200	1 200	1 200
					sq. ft.	—	—	—	—

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	188	229	229	229	Total woodland	150	196	196	196
Land in farms	53 216	55 223	55 223	55 223	acres	22 644	28 975	28 975	28 975
Average size of farm	283.0	241.1	241.1	241.1	Woodland pastured	88	117	117	117
Value of land and buildings	6 728 102	(NA)	(NA)	(NA)	acres	6 134	6 454	6 454	6 454
Average per farm	35 787	(NA)	(NA)	(NA)	Woodland not pastured	114	161	161	161
Average per acre	126.43	(NA)	(NA)	(NA)	acres	16 510	22 521	22 521	22 521
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	58	133	133	133
Total cropland	178	(NA)	(NA)	(NA)	acres	2 995	5 393	5 393	5 393
acres	25 194	19 378	19 378	19 378	Improved pastureland and rangeland	38	79	79	79
Harvested cropland	164	218	218	218	acres	1 780	2 847	2 847	2 847
acres	15 779	14 166	14 166	14 166	Pastureland and rangeland not improved	33	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 215	2 546	2 546	2 546
1 to 49 acres	85	(NA)	(NA)	(NA)	All other land (see text)	122	218	218	218
50 to 99 acres	24	(NA)	(NA)	(NA)	acres	2 383	1 482	1 482	1 482
100 to 199 acres	28	(NA)	(NA)	(NA)	Irrigated land	—	1	1	1
200 to 499 acres	25	(NA)	(NA)	(NA)	acres	—	1	1	1
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	143	(NA)	(NA)	(NA)
1,000 acres and over	—	(NA)	(NA)	(NA)	acres	15 480	14 174	14 174	14 174
1,000 to 1,999 acres	—	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	—	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	18	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	96	59	59	59	acres	1 258	(NA)	(NA)	(NA)
acres	6 351	2 327	2 327	2 327	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	25	31	31	31	acres	73	(NA)	(NA)	(NA)
acres	673	649	649	649	Cropland and pastureland having terraces	26	(NA)	(NA)	(NA)
Cropland on which all crops failed	2	15	15	15	acres	2 266	(NA)	(NA)	(NA)
acres	76	863	863	863					
Cropland in cultivated summer fallow	9	—	—	—					
acres	253	—	—	—					
Cropland idle	66	80	80	80					
acres	2 062	1 373	1 373	1 373					

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	188	229	53 216	164	49 438	15 779	-	-	-
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	10	21	363	8	306	136	-	-	-
50 to 69 acres	13	18	794	10	598	363	-	-	-
70 to 99 acres	22	29	1 790	17	1 404	540	-	-	-
100 to 139 acres	19	34	2 129	16	1 789	623	-	-	-
140 to 179 acres	20	23	3 204	17	2 723	842	-	-	-
180 to 219 acres	17	23	3 325	16	3 145	1 050	-	-	-
220 to 259 acres	9	15	2 092	6	1 402	692	-	-	-
260 to 499 acres	46	43	16 256	43	15 308	5 364	-	-	-
500 to 999 acres	28	20	18 751	27	18 251	5 385	-	-	-
1,000 to 1,999 acres	4	2	4 512	4	4 512	784	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	2	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	1.0	Cropland
Land in farms	acres	597	Harvested
Cropland	acres	345	Used only for pasture
Class 1-5 farms irrigated in 1969	number	-	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	-	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	-	Drained land
Average per farm	acres	0.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 188	farms 6	farms 229	farms 6	10 or fewer shareholders	farms 1	farms -	farms (NA)	farms (NA)
Harvested cropland	acres 53 216	acres 1 238	acres 55 223	acres 218	More than 10 shareholders	acres 1 290	acres -	acres (NA)	acres (NA)
Full owners	farms 88	farms 1	farms 89	farms 89	Other	farms 262	farms -	farms (NA)	farms (NA)
Harvested cropland	acres 19 993	acres 159	acres (NA)	acres (NA)	Farm operators by age groups:				
Part owners	acres 2 432	acres 130	acres (NA)	acres (NA)	Under 25 years	farms 1	farms -	farms 3	farms -
Tenants	farms 80	farms 3	farms 88	farms 88	25 to 34 years	farms 10	farms -	farms 19	farms -
Harvested cropland	acres 30 371	acres 569	acres (NA)	acres (NA)	35 to 44 years	farms 40	farms -	farms 48	farms -
Percent of tenancy	farms 11 998	farms 369	farms (NA)	farms (NA)	45 to 54 years	farms 63	farms 4	farms 79	farms 4
Harvested cropland	acres 20	acres 2	acres 52	acres 52	55 to 64 years	farms 53	farms 2	farms 62	farms 2
Average per farm	acres 2 852	acres 510	acres (NA)	acres (NA)	65 years and over	farms 21	farms -	farms 18	farms -
Average per farm	acres 1 349	acres 100	acres (NA)	acres (NA)	Average age	acres 51.8	acres 54.1	acres (NA)	acres (NA)
Percent of tenancy	acres 10.6	acres 33.3	acres 22.7	acres 22.7	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms 152	farms 6	farms 212	farms 6
Individual or family	farms 162	farms 6	farms (NA)	farms (NA)	Not on farm operated	farms 20	farms -	farms 10	farms -
Partnership	acres 41 927	acres 1 238	acres (NA)	acres (NA)	Farm operators reporting days of work off farm				
Average per farm	farms 23	farms -	farms (NA)	farms (NA)	1 to 49 days	farms 93	farms 3	farms 92	farms 3
Average per farm	acres 9 737	acres -	acres (NA)	acres (NA)	50 to 99 days	farms 17	farms -	farms 26	farms -
					100 to 199 days	farms 12	farms 1	farms 7	farms 1
					200 days and over	farms 16	farms 2	farms 21	farms 2
						farms 48	farms -	farms 38	farms -

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	11	11	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	19	13	\$2,500 to \$4,999	70	104
Class 3-- " \$10,000 to \$19,999	28	31	\$5,000 to \$7,499	32	38
Class 4-- " \$5,000 to \$9,999	50	70	\$7,500 to \$9,999	18	32
Class 5-- " \$2,500 to \$4,999	80	104	\$10,000 to \$14,999	16	17
Market value of all agricultural products sold (see text)	farms 2 752 442	farms 2 869 893	\$15,000 to \$19,999	12	14
Average per farm	dollars 14 640	dollars 12 532	\$20,000 to \$29,999	13	7
			\$30,000 to \$39,999	6	6
			\$40,000 to \$59,999	4	3
			\$60,000 and over	7	8
			\$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

Table with 3 main columns: 1969 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars), and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Livestock, poultry, and their products sold, etc.

Class 1-5 Farms

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

Table with 4 main columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars), and 1964 (Farms reporting, Dollars). Rows include Class 1-5 farm production expenses, Commercial fertilizer, Diesel oil, etc.

Class 1-5 Farms

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

Table with 8 main columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and Equipment manufactured (1965 or later, 1964 or earlier) for both 1969 and 1964. Rows include Estimated market value of all machinery and equipment, Selected Machinery and Equipment, etc.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	23	(X)	8	(X)	Turkeys	1	7	-	-
Chickens 3 months old or older	21	71 068	4	53 145	Turkey hens kept for breeding	1	7	-	-
Farms with--	18	568	1	45	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	3	48	1	1
1,600 to 3,199	1	(D)	1	(D)					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	2	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	21	71 045	4	53 145	Chickens 4 months old or older	119	125 778	(NA)	88 399
Pullets not yet of laying age	1	6	-	-	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	4	17	-	-	Turkeys	(NA)	(NA)	1	1
Broilers and other meat-type chickens less than 3 months old	2	18 010	3	156 500					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	145	(X)	141	(X)	(X)	(X)
Any cattle, hogs, or sheep	143	(X)	140	(X)	(X)	(X)
Cattle and calves	122	5 993	117	2 714	6	214
Farms with--	37	332	67	606	4	35
1 to 19	49	1 507	40	1 183	1	(D)
20 to 49	20	1 401	6	387	-	-
50 to 99	11	1 446	4	538	1	(D)
100 to 199	5	1 307	-	-	-	-
200 and over	5	1 307	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	72	899	1	(D)
Farms with--	(X)	(X)	52	215	-	-
1 to 9	(X)	(X)	12	156	-	-
10 to 19	(X)	(X)	4	113	-	-
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	2	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	105	1 815	5	(D)
Farms with--	(X)	(X)	42	229	3	20
1 to 9	(X)	(X)	24	283	1	15
10 to 19	(X)	(X)	35	975	1	(D)
20 to 49	(X)	(X)	3	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	101	1 656	(X)	(X)	(X)	(X)
Bulls and steers, including calves	98	1 158	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	23	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	200	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	184	5 675	136	1 967	(NA)	261
Cattle	(NA)	(NA)	103	705	3	221
Calves	(NA)	(NA)	120	1 262	10	40
	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
1969						
Total on place	116	3 179	122	4 958	47	1 035
Farms with--	68	599	48	428	31	162
1 to 19	33	987	45	1 350	8	242
20 to 49	9	655	20	1 441	7	(D)
50 to 99	6	938	9	1 739	1	(D)
100 and over	-	-	-	-	-	-
1964						
Total on place	178	2 813	(NA)	4 570	125	1 105

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	91	10 215	82	16 255	119	3 130	62	3 612
Farms with—								
1 to 24	44	442	19	280	(NA)	(NA)	(NA)	(NA)
25 to 49	11	379	8	288	(NA)	(NA)	(NA)	(NA)
50 to 99	12	754	18	1 236	(NA)	(NA)	(NA)	(NA)
100 and over	24	8 640	37	14 451	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 527	18	2 248	(NA)	(NA)	(NA)	(NA)
200 and over	11	7 113	19	12 203	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	63	1 654	(X)	(X)	55	333	(X)	(X)
Other hogs and pigs	84	8 561	(X)	(X)	114	2 797	(X)	(X)
Feeder pigs sold	(X)	(X)	23	3 759	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	67	2 045	(X)	(X)	63	466	(X)	(X)
December 1 of preceding year and May 31	58	997	(X)	(X)	48	242	(X)	(X)
June 1 and November 30	65	1 048	(X)	(X)	52	224	(X)	(X)
Sheep and lambs	1	2	1	3	-	-	-	-
Any goats	-	-	-	-	-	-	2	7
All other livestock	37	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	169	328 595	Nematodes in crops	-	-
Commercial fertilizer	152	16 944	Diseases in crops and orchards	4	62
acres on which used	3 528	223 622	acres on which used	336	52
tons	48	1 847	Weeds or grass in crops	4 184	26 301
dollars	1 825	14 698	dollars	6	384
Lime	2	24	Weeds or brush in pasture	1 088	17
acres on which used	85	77	acres on which used	2 200	5 165
dollars	14 698	5 145	dollars	29	1 367
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	17	2 200
Insects on hay crops	2	24	acres on which used	5 165	29
acres on which used	85	77	dollars	1 367	-
dollars	14 698	5 145	Insect control on livestock and poultry	-	-
Insects on other crops	2	24	dollars	-	-
acres on which used	85	77			
dollars	14 698	5 145			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	96	6 351	-	-	49	2 370	49	511	2	12
Improved pasture	38	1 780	-	-	18	685	18	77	-	-
Field corn for all purposes	85	2 417	-	-	66	2 028	66	374	3	12
Sorghums for all purposes	4	118	-	-	3	117	3	11	-	-
All small grains	5	126	-	-	4	124	4	18	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	112	11 419	-	-	100	10 362	100	2 186	9	68
Hay or grass silage	68	1 652	-	-	38	1 002	38	198	3	3
Field seeds	1	30	-	-	1	30	1	6	1	3
Vegetables, sweet corn, or melons for sale	11	27	-	-	9	23	9	8	-	-
Berries for sale	3	10	-	-	3	7	3	2	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	193	-	-	4	193	4	39	-	-

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	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	79	2 022	58 675	-	-	177	4 094	125 600	
For silage (tons, green weight)	7	391	5 065	-	-	5	112	1 300	
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	16	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	3	68	2 080	-	-	-	-	-	
For silage (tons, green weight)	1	50	600	-	-	1	50	200	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	120	132	-	-	6	51	92	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	138	213	-	-	10	97	132	
Small grain hay (tons, dry)	5	139	243	-	-	10	125	227	
Other hay (tons, dry)	53	1 235	2 980	-	-	(NA)	1 727	2 504	
Grass silage (tons, green)	-	-	-	-	-	1	2	5	
Hay crops cut and fed green (tons, green)	1	20	10	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	124	3 190	-	-	4	124	18	-	-	-	-
Winter wheat (bushels)	4	124	3 190	-	-	4	124	18	-	-	-	-
Oats for grain (bushels)	1	2	63	-	-	-	-	-	-	1	20	1 000
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	63	5 774	124 201	-	-	50	4 826	705	-	6	739	14 827
Peanuts for nuts (pounds)	2	41	60 500	-	-	1	2	(2)	-	31	11	6 580
Irish potatoes (hundredweight)	6	1	101	-	-	1	(2)	(2)	-	43	2	226
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	94	5 588	4 794	-	-	84	5 520	1 474	68	160	6 997	7 464

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	27	-	-	12	26
Selected vegetables:						
Tomatoes	6	9	-	-	4	1
Sweet corn	2	1	-	-	5	6
Cucumbers and pickles	2	3	-	-	3	1
Watermelons	5	4	-	-	9	11
Snap beans, bush, pole	2	1	-	-	3	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)									
1969	3	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	4	300	-	-	1	300	1	3 085
1964	15	(NA)	308	9	96	15	212	9	4 171
Peaches, all (pounds)									
1969	2	7	551	1	100	2	451	2	44 000
1964	13	(NA)	2 631	7	243	12	2 388	5	85 680
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	7	551	1	100	2	451	2	44 000
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	14	(NA)	108	7	19	12	89	4	400
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	1	10	2	6	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	33	3	21	4	12	2	168
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	26	4	9	9	17	3	53

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	1 200	-	50
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	40 593	18	15 326
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	2 867	(NA)	(NA)
Pulpwood	15	9 485	(NA)	(NA)
Other forest products	2	8 006	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 874	2 133	Number of farms by acres harvested:		
Land in farms acres	247 887	248 465	50 to 99 acres	119	163
Average size of farm acres	132.2	116.5	100 to 199 acres	64	70
Approximate land area acres	423 424	440 325	200 to 499 acres	58	43
Proportion in farms percent	58.5	56.4	500 to 999 acres	4	-
Value of land and buildings dollars	69 420 277	(NA)	1,000 acres and over	1	-
Average per farm dollars	37 043	20 851	Cropland used only for pasture or grazing farms	1 286	1 011
Average per acre dollars	280.04	175.80	acres	62 570	50 561
Land in Farms According to Use			All other cropland (see text) farms	688	(NA)
Total cropland farms	1 761	1 975	acres	21 071	24 915
Harvested cropland acres	138 649	132 023	Woodland including woodland pasture farms	1 195	1 384
acres	1 382	1 702	acres	63 390	70 116
acres	55 008	56 547	All other land (see text) farms	1 408	(NA)
Number of farms by acres harvested:			acres	45 848	46 318
1 to 9 acres	458	504	Irrigated land farms	4	1
10 to 19 acres	362	414	acres	24	10
20 to 29 acres	150	263			
30 to 49 acres	166	245			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 874	247 887	1 382	208 024	55 008	4	160	24	2 133	248 465	1 702	56 547
Farms with—												
1 to 9 acres	89	398	41	245	185	-	-	-	111	560	66	303
10 to 49 acres	599	17 619	388	11 627	3 754	4	160	24	765	22 353	562	7 021
50 to 69 acres	202	11 748	138	8 073	2 391	-	-	-	251	14 737	210	4 254
70 to 99 acres	310	25 281	238	19 344	4 197	-	-	-	322	26 614	273	6 119
100 to 139 acres	210	24 515	172	20 105	4 180	-	-	-	232	26 971	200	6 091
140 to 179 acres	129	20 368	117	18 560	4 172	-	-	-	137	21 557	119	4 643
180 to 219 acres	78	15 294	64	12 588	3 932	-	-	-	74	14 555	59	3 087
220 to 259 acres	37	8 886	28	6 702	1 538	-	-	-	44	10 493	37	2 269
260 to 499 acres	142	47 879	123	41 242	12 323	-	-	-	130	44 935	113	11 556
500 to 999 acres	51	34 459	50	33 882	9 961	-	-	-	44	29 503	42	6 975
1,000 to 1,999 acres	22	29 569	18	23 785	6 194	-	-	-	18	22 397	16	3 581
2,000 acres and over	5	11 871	5	11 871	2 181	-	-	-	5	13 787	5	648

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators farms	1 874	2 133	71	124	Under 25 years	32	34	3	(NA)
acres	247 887	248 465	4 519	6 435	25 to 34 years	161	196	-	(NA)
Harvested cropland farms	1 382	1 702	60	117	35 to 44 years	382	475	13	(NA)
acres	55 008	56 547	1 052	2 410	45 to 54 years	498	639	9	(NA)
Full owners farms	1 351	1 330	31	54	55 to 64 years	501	498	13	(NA)
acres	139 717	124 045	1 431	2 001	65 years and over	300	291	33	(NA)
Harvested cropland farms	954	939	28	48	Average age	51.4	50.2	58.5	(NA)
acres	19 815	17 719	310	533	Farm operators by place of residence:				
Part owners farms	357	503	21	41	On farm operated	1 252	1 953	35	(NA)
acres	86 236	96 673	1 828	2 874	Not on farm operated	339	(NA)	16	(NA)
Harvested cropland farms	299	483	16	41	Farm operators reporting days of work				
acres	27 590	29 439	442	1 212	off farm	1 268	1 285	32	(NA)
Tenants farms	166	299	19	29	1 to 49 days	143	226	8	(NA)
acres	21 934	27 399	1 260	1 560	50 to 99 days	44	-	-	(NA)
Harvested cropland farms	129	279	16	28	100 to 199 days	182	9	9	(NA)
acres	7 603	9 223	300	665	200 days and over	899	1 059	15	(NA)
Percent of tenancy	8.8	14.0	26.7	23.4					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes.			Market value of all agricultural products sold (see text) dollars	8 405 278	7 711 450
Class 1—Sales of \$40,000 and over	24	35	Average per farm dollars	4 485	3 615
Class 2— " \$20,000 to \$39,999	61	43	Crops including nursery products and hay farms	1 081	(NA)
Class 3— " \$10,000 to \$19,999	78	65	dollars	2 739 344	4 727 992
Class 4— " \$5,000 to \$9,999	152	158	Forest products farms	65	51
Class 5— " \$2,500 to \$4,999	240	322	dollars	78 962	29 120
Class 6 (see text)	270	408	Livestock, poultry, and their products farms	1 311	(NA)
Part time (see text)	812	860	dollars	5 586 972	2 952 275
Part retirement (see text)	237	242			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	344	390		
\$250 to \$499	216	275		
\$500 to \$999	307	331		
\$1,000 to \$1,499	218	219		
\$1,500 to \$1,999	157	172		
\$2,000 to \$2,499	105	123		
\$2,500 and over	527	623		
Farms with farm-related income from-				
Customwork and other agricultural services	farms	141	farms	(NA)
	dollars	218 897	dollars	(NA)
Recreational services	farms	21	farms	5
	dollars	48 036	dollars	2 051
Government farm programs	farms	945	farms	(NA)
	dollars	1 518 170	dollars	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms	1 874	farms	2 133
	dollars	7 716 225	dollars	(NA)
Number of farms with expenditures of-				
\$1 to \$499	440	(NA)		
\$500 to \$999	405	(NA)		
\$1,000 to \$1,999	371	(NA)		
\$2,000 to \$2,999	195	(NA)		
\$3,000 to \$4,999	155	(NA)		
\$5,000 to \$9,999	156	(NA)		
\$10,000 and over	152	(NA)		
Items reported both years	dollars	5 250 719	dollars	3 245 575
Livestock and poultry	farms	827	farms	770
	dollars	1 206 165	dollars	577 055
Feed for livestock and poultry	farms	1 172	farms	1 259
	dollars	1 638 099	dollars	508 735
Commercially mixed formula feeds	farms	644	farms	787
	tons	14 238	tons	4 213
	dollars	1 097 705	dollars	337 265
Seeds, bulbs, plants, and trees	farms	1 167	farms	1 760
	dollars	205 001	dollars	145 725
Commercial fertilizer	farms	1 547	farms	1 764
	dollars	861 938	dollars	687 635
Lime	farms	466	farms	418
	dollars	74 407	dollars	(NA)
Other agricultural chemicals (see text)	farms	661	farms	(NA)
	dollars	181 992	dollars	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 807	farms	1 688
	dollars	443 272	dollars	409 995
Hired farm labor	farms	966	farms	974
	dollars	551 829	dollars	616 735
Contract labor, machine hire, and customwork	farms	916	farms	875
	dollars	344 415	dollars	299 695
All other production expenses	farms	1 372	farms	(NA)
	dollars	2 209 107	dollars	(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	1 773	8 574 456	1 100	2 583 324				
By value groups								
\$1 to \$999	224	139 053	257	1 659 250				
			112	1 555 927				
			80	2 636 902				
	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	1 222	1 670	648	755	754	915	1 722	2 198
Motortrucks including pickups	1 338	1 691	636	739	807	952	1 366	1 635
Tractors other than garden tractors and motor tillers	1 450	2 014	499	678	1 060	1 336	1 517	1 957
Riding garden tractors 7 hp and over	79	79	42	42	37	37	(NA)	(NA)
Grain and bean combines, self-propelled	94	98	66	68	28	30	66	73
Cornpickers, corn heads, and picker shellers	102	111	40	44	63	67	118	118
Pickup balers	174	175	77	77	98	98	148	151

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	1 393	(X)	1 275	(X)	1 839	(NA)	(NA)	(NA)
Cattle and calves	1 272	34 726	1 140	19 550	1 700	30 816	1 247	13 468
Farms with-								
1 to 4	193	534	328	877	832	(NA)	(NA)	(NA)
5 to 9	207	1 428	282	1 876	432	(NA)	(NA)	(NA)
10 to 19	352	4 858	276	3 549	436	(NA)	(NA)	(NA)
20 and over	520	27 906	254	13 248	436	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 060	17 223	(X)	(X)	1 596	15 609	(NA)	(NA)
Milk cows	284	2 175	(X)	(X)	705	3 086	(NA)	(NA)
Farms with-								
1 or 2	189	245	(X)	(X)	458	(NA)	(NA)	(NA)
3 or 4	25	82	(X)	(X)	137	(NA)	(NA)	(NA)
5 to 9	23	144	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	47	1 704	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	494	22 297	403	34 174	867	15 092	423	17 899
Farms with-								
1 to 4	158	383	35	79	559	(NA)	126	(NA)
5 to 9	71	483	59	416	186	(NA)	297	(NA)
10 to 24	103	1 555	91	1 459	122	(NA)	(NA)	(NA)
25 and over	162	19 876	218	32 220	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	121	6 326	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	317	3 569	(X)	(X)	476	2 404	(X)	(X)
December 1 of preceding year and May 31	284	1 969	(X)	(X)	359	1 216	(X)	(X)
June 1 and November 30	248	1 600	(X)	(X)	341	1 188	(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	64	4	66	6	74	5	49
Horses and ponies	395	1 187	63	128	(NA)	(NA)	39	138
Chickens 3 months old or older	270	104 751	15	52 248	946	109 845	(NA)	57 876
Farms with-								
1 to 99	255	6 522	6	128	902	(NA)	(NA)	(NA)
100 to 399	8	829	2	200	25	(NA)	(NA)	(NA)
400 to 1,599	1	1 400	1	1 400	5	(NA)	(NA)	(NA)
1,600 and over	6	96 000	6	50 520	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	252	103 571	13	52 048	896	103 555	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	16 274	3	76 920	(NA)	(NA)	-	-
Other livestock and poultry	207	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	524	502	1 142	1 055	Hay, excluding sorghum hay	756	12 495	(NA)	9 998
For grain	5 975	155 352	14 964	498 975	acres	18 457	13 146	13 146	1 116
bushels					tons	831	22 547	24 231	
Cut for silage, green or dry fodder, or hogged or grazed	38	1 760	(NA)	1 985	Cotton	17 366	15 916		
acres					bales				
Sorghums for all purposes except sirup	76		169		Peanuts for nuts	30	32	33	12
For grain or seed	20		14		acres	12 160		11 740	
acres	366		58		pounds				
bushels	15 854		1 820		Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	61	448	(NA)	617	acres				
acres					pounds				
Wheat for grain	127	3 023	105	3 324	Irish potatoes and sweetpotatoes	181	106	(NA)	36
acres					acres				
bushels	105 424		93 645		Vegetables, sweet corn, or melons for sale	56	141	41	165
Other small grains for grain	61	902	(NA)	1 127	acres	17	9	17	14
acres					acres				
Soybeans for beans	268	12 566	35	666	Land in orchards (see text)	51	80	69	55
acres					acres	146	1 280	(NA)	(NA)
bushels	253 072		12 361		Other crops	1 280		(NA)	(NA)
					acres				
					Greenhouse products under glass or other protection	2	2 000	(NA)	3 325
					farms				
					sq.ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	555		623		Total woodland	393	36 831	437	35 585
Land in farms	153 488	276.5	139 218	223.4	acres				
Average size of farm					Woodland pastured	289	16 975	313	14 323
Value of land and buildings	41 873 943		(NA)		acres				
Average per farm	75 448		(NA)		Woodland not pastured	226	19 856	248	21 262
Average per acre	272.81		(NA)		acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	178	17 004	258	16 838
Total cropland	531	90 395	(NA)	82 451	acres				
Harvested cropland	493	44 081	587	42 011	Improved pastureland and rangeland	124	11 724	96	3 350
acres					acres				
Number of farms by acres harvested:					Pastureland and rangeland not improved	91	5 280	(NA)	13 488
1 to 49 acres	255		(NA)		acres				
50 to 99 acres	111		(NA)		All other land (see text)	374	9 258	562	4 344
100 to 199 acres	64		(NA)		acres				
200 to 499 acres	58		(NA)		Irrigated land	-	-	1	10
500 to 999 acres	4		(NA)		acres				
1,000 acres and over	1		(NA)		Total pastureland (all types)	482	69 868	(NA)	62 030
1,000 to 1,999 acres	1		(NA)		acres				
2,000 acres and over	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	384	35 889	338	30 869	Grain or row crops farmed on the contour	60	2 788	(NA)	(NA)
acres					acres				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	97	3 302	115	3 396	Stripcropping systems to control erosion	2	200	(NA)	(NA)
acres					acres				
Cropland on which all crops failed	24	178	18	235	Cropland and pastureland having terraces	111	8 949	(NA)	(NA)
acres					acres				
Cropland in cultivated summer fallow	40	978	-	-					
acres									
Cropland idle	145	5 967	183	5 940					
acres									

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			1969		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	555	623	153 488	493	144 063	44 081	-	-	-
Farms with-									
1 to 9 acres	10	11	35	3	16	9	-	-	-
10 to 49 acres	43	75	1 346	28	904	447	-	-	-
50 to 69 acres	38	63	2 157	31	1 785	920	-	-	-
70 to 99 acres	63	93	5 278	55	4 651	1 498	-	-	-
100 to 139 acres	69	85	8 190	62	7 343	2 471	-	-	-
140 to 179 acres	73	72	11 704	72	11 525	3 461	-	-	-
180 to 219 acres	51	44	10 064	49	9 678	3 621	-	-	-
220 to 259 acres	25	29	5 963	22	5 251	1 438	-	-	-
260 to 499 acres	107	95	36 452	98	33 372	11 880	-	-	-
500 to 999 acres	51	36	34 459	50	33 882	9 961	-	-	-
1,000 to 1,999 acres	20	16	25 969	18	23 785	6 194	-	-	-
2,000 acres and over	5	4	11 871	5	11 871	2 181	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	4	
Proportion of all class 1-5 farms	0.7	
Land in farms	618	
Cropland	408	
Class 1-5 farms irrigated in 1969	0	
Proportion of all class 1-5 farms	0.0	
Land in farms	-	
Average per farm	0.0	
Cropland	-	
Harvested cropland	-	
Irrigated land	-	
Average per farm	0.0	
Irrigated land-Continued		
Cropland		
Harvested		
Used only for pasture		
Pasture, other than cropland pasture		
Water used		
Class 1-5 farms with artificial drainage		34
Proportion of class 1-5 farms		6.1
Land in farms		13 958
Average per farm		410.5
Drained land		2 499
Average per farm		73.5
Class 1-5 farms reporting both irrigation and drainage in 1969		
Land in farms		

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	555	25	623					
Harvested cropland	153 488	2 471	139 218					
Full owners	493	20	587					
Harvested cropland	44 081	687	42 011					
Part owners	7		197					
Harvested cropland	60 937	646	(NA)					
Tenants	234	7	(NA)					
Harvested cropland	11 290	184	(NA)					
Part owners	211	11	281					
Harvested cropland	76 116	1 108	(NA)					
Tenants	197	7	(NA)					
Harvested cropland	26 169	346	(NA)					
Tenants	66	7	144					
Harvested cropland	16 435	717	(NA)					
Percent of tenancy	62	6	(NA)					
Harvested cropland	6 622	157	(NA)					
Percent of tenancy	11.8	28.0	23.1					
Farms by type of organization								
Individual or family	476	25	(NA)					
Partnership	126 516	2 471	(NA)					
Partnership	72	-	(NA)					
Acres	19 162	-	(NA)					
Corporation, including family owned	5	-			5	-	(NA)	
10 or fewer shareholders	5 610	-			5 610	-	(NA)	
More than 10 shareholders	5	-			5	-	(NA)	
Other	5 610	-			5 610	-	(NA)	
Other	2	-			2	-	(NA)	
Other	2 200	-			2 200	-	(NA)	
Farm operators by age groups:								
Under 25 years	3	2			3	2	9	
25 to 34 years	50	5			50	5	50	
35 to 44 years	142	5			142	5	141	
45 to 54 years	156	5			156	5	210	
55 to 64 years	141	8			141	8	164	
65 years and over	63	5			63	5	49	
Average age	49.9	54.2			49.9	54.2	(NA)	
Farm operators by place of residence:								
On farm operated	415	16			415	16	557	
Not on farm operated	93	6			93	6	44	
Farm operators reporting days of work off farm								
1 to 49 days	298	9			298	9	264	
50 to 99 days	54	2			54	2	57	
100 to 199 days	16	-			16	-	22	
200 days and over	32	1			32	1	40	
200 days and over	196	6			196	6	145	

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				
Class 1--Sales of \$40,000 and over	24	35		
Class 2-- "\$20,000 to \$39,999"	61	43		
Class 3-- "\$10,000 to \$19,999"	78	65		
Class 4-- "\$5,000 to \$9,999"	152	158		
Class 5-- "\$2,500 to \$4,999"	240	322		
Market value of all agricultural products sold (see text)	555	623		
Average per farm	7 347 241	6 493 354		
dollars	13 238	10 422		
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	212	322		
\$5,000 to \$7,499	110	101		
\$7,500 to \$9,999	42	57		
\$10,000 to \$14,999	63	38		
\$15,000 to \$19,999	15	27		
\$20,000 to \$29,999	38	26		
\$30,000 to \$39,999	23	17		
\$40,000 to \$59,999	9	22		
\$60,000 and over	15	13		
\$80,000 to \$79,999	3	(NA)		
\$80,000 and over	12	(NA)		

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	59	(X)	11	(X)	Turkeys	1	6	-	-
Chickens 3 months old or older	57	99 085	8	51 945	Turkey hens kept for breeding	1	5	-	-
Farms with-	51	3 085	2	1 425	Other turkeys	1	1	-	-
1 to 1,599	2	(D)	2	5 520	Ducks, geese, and other poultry	4	51	-	-
1,600 to 3,199	1	(D)	1	7 000					
3,200 to 9,999	3	83 000	3	38 000	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	98 902	8	51 945	Chickens 4 months old or older	304	92 773	(NA)	57 276
Pullets not yet of laying age	3	40	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	14	143	-	-	Turkeys	(NA)	(NA)	8	64
Broilers and other meat-type chickens less than 3 months old	3	16 000	3	76 920					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	488	(X)	492	(X)	(X)	(X)
Any cattle, hogs, or sheep	481	(X)	487	(X)	(X)	(X)
Cattle and calves	438	23 791	447	14 852	31	600
Farms with-	102	1 091	213	2 070	21	177
1 to 19	198	6 365	171	5 150	7	227
20 to 49						
50 to 99	88	6 166	47	2 936	3	196
100 to 199	35	4 453	12	1 707	-	-
200 and over	15	5 716	4	2 989	-	-
200 to 499	11	3 015	2	(D)	-	-
500 and over	4	2 701	2	(D)	-	-
Cattle	(X)	(X)	316	4 962	9	120
Farms with-						
1 to 9	(X)	(X)	199	765	3	10
10 to 19	(X)	(X)	62	818	4	45
20 to 49	(X)	(X)	42	1 242	2	65
50 to 99	(X)	(X)	8	501	-	-
100 and over	(X)	(X)	5	1 636	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	397	9 890	25	480
Farms with-						
1 to 9	(X)	(X)	119	642	11	59
10 to 19	(X)	(X)	120	1 652	8	103
20 to 49	(X)	(X)	118	3 486	3	122
50 to 99	(X)	(X)	31	1 942	3	196
100 and over	(X)	(X)	9	2 168	-	-
100 to 199	(X)	(X)	7	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	341	5 317	(X)	(X)	(X)	(X)
Bulls and steers, including calves	400	6 234	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	560	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	520	17 845	444	8 758	(NA)	715
Cattle	(NA)	(NA)	245	2 507	14	250
Calves	(NA)	(NA)	410	6 251	41	465

	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	399	12 240	431	22 088	93	1 703	363	10 537
Farms with-								
1 to 19	194	1 960	116	1 224	75	344	178	1 785
20 to 49	143	4 252	184	5 903	9	230	134	4 043
50 to 99	46	2 911	83	5 834	6	417	40	2 564
100 and over	16	3 117	48	9 127	3	712	11	2 145
1964								
Total on place	498	9 295	(NA)	15 817	234	2 028	(NA)	7 267

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	221	19 270	218	30 397	337	10 571	199	13 644
Farms with—								
1 to 24	86	788	54	702	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 538	44	1 684	(NA)	(NA)	(NA)	(NA)
50 to 99	40	2 548	38	2 555	(NA)	(NA)	(NA)	(NA)
100 and over	53	14 396	82	25 456	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 981	46	6 053	(NA)	(NA)	(NA)	(NA)
200 and over	23	10 415	36	19 403	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	159	2 267	(X)	(X)	184	1 343	(X)	(X)
Other hogs and pigs	202	17 003	(X)	(X)	318	9 228	(X)	(X)
Feeder pigs sold	(X)	(X)	58	4 462	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	169	2 950	(X)	(X)	205	1 652	(X)	(X)
December 1 of preceding year and May 31	156	1 612	(X)	(X)	155	829	(X)	(X)
June 1 and November 30	141	1 338	(X)	(X)	157	823	(X)	(X)
Sheep and lambs	-	-	-	-	2	24	2	15
Any goats	14	154	4	24	-	-	8	210
All other livestock	143	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 519	Nematodes in crops	farms 3
	dollars 904 840		acres on which used 302
Commercial fertilizer	farms 469	Diseases in crops and orchards	dollars 1 235
	acres on which used 53 126		farms 4
	tons 10 211		acres on which used 793
	dollars 688 604		dollars 1 220
Lime	farms 177	Weeds or grass in crops	farms 188
	acres on which used 7 196		acres on which used 15 107
	tons 10 573	Weeds or brush in pasture	dollars 87 409
	dollars 47 435		farms 8
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 58
Insects on hay crops	farms 8		acres on which used 5 500
	acres on which used 53	Insect control on livestock and poultry	dollars 22 228
	dollars 199		farms 98
Insects on other crops	farms 109		dollars 3 869
	acres on which used 7 069		
	dollars 49 569		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	384	35 889	-	-	225	13 598	217	2 353	10	63
Improved pasture	124	11 724	-	-	66	5 020	64	692	6	26
Field corn for all purposes	210	5 544	-	-	150	4 431	143	957	14	160
Sorghums for all purposes	30	668	-	-	27	588	27	137	2	14
All small grains	114	3 635	-	-	97	3 222	93	480	9	88
Field crops other than corn, sorghums, small grains, silage, and field seeds	377	25 927	1	1	337	23 338	328	4 206	36	377
Hay or grass silage	313	8 574	-	-	117	2 555	115	579	2	4
Field seeds	34	734	-	-	18	282	18	46	-	-
Vegetables, sweet corn, or melons for sale	16	83	-	-	10	44	9	18	1	1
Berries for sale	4	5	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	8	24	-	-	6	20	6	2	-	-
Nursery or greenhouse products	2	10	-	-	2	10	2	2	-	-
All other crops	10	274	-	-	3	16	3	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested			Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	195	3 865	103 248	-	-	445	10 085	360 604
For silage (tons, green weight)	24	1 559	16 548	-	-	28	1 060	10 570
Cut for green or dry fodder, hogged or grazed	5	120	(X)	-	-	(NA)	469	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	345	15 094	-	-	8	50	1 627
For silage (tons, green weight)	10	274	3 478	-	-	20	241	1 877
Cut for dry forage or hay (tons, dry weight)	11	49	139	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	175	352	-	-	25	293	568
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	85	1 839	2 668	-	-	48	732	899
Small grain hay (tons, dry)	68	1 014	1 835	-	-	34	427	558
Other hay (tons, dry)	206	5 290	7 821	-	-	(NA)	5 051	7 169
Gross silage (tons, green)	7	236	1 884	-	-	11	133	741
Hay crops cut and fed green (tons, green)	1	20	15	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	4	64	-	-	-	-	-
Strawberries (pounds)	2	3	6 115	-	-	7	10	26 820

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)	93	2 797	99 349	-	-	80	2 516	363	76	86	3 125	89 722
Winter wheat (bushels)	93	2 797	99 349	-	-	80	2 516	363	76	-	-	-
Oats for grain (bushels)	39	444	18 159	-	-	31	336	60	6	29	391	13 351
Barley for grain (bushels)	15	264	12 915	-	-	13	246	39	3	-	-	-
Rye for grain (bushels)	8	88	1 783	-	-	8	88	11	3	-	-	-
Soybeans for beans (bushels)	181	11 424	230 500	-	-	143	9 326	1 262	72	31	627	11 836
Peanuts for nuts (pounds)	8	10	2 560	-	-	4	8	1	-	7	3	3 245
Irish potatoes (hundredweight)	43	33	2 035	-	-	21	26	14	-	89	11	1 712
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	334	14 381	13 719	1	1	305	13 961	2 922	305	514	18 140	20 602

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	83	-	-	21	110
Selected vegetables						
Tomatoes	7	11	-	-	12	8
Sweet corn	2	7	-	-	3	7
Cucumbers and pickles	4	7	-	-	3	(2)
Watermelons	8	15	-	-	13	47
Snap beans, bush, pole	5	7	-	-	5	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number		Farms reporting	
Land in orchards (see text)	1969	8	24	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	14	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	8	20	1 493	3	1 242	8	251	4
	1964	21	(NA)	343	6	77	18	266	12
Peaches, all (pounds)	1969	1	(Z)	20	1	13	1	7	1
	1964	19	(NA)	221	6	32	16	189	10
Clingstone (pounds)	1969	1	(Z)	11	1	6	1	5	1
Freestone (pounds)	1969	1	(Z)	9	1	7	1	2	1
Pears, all (pounds)	1969	4	2	54	2	9	4	45	3
	1964	10	(NA)	60	3	5	6	55	3
Bartlett (pounds)	1969	2	(Z)	18	2	9	2	9	1
Other than Bartlett (pounds)	1969	2	2	36	-	-	2	36	2
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	-	2	7	1
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	10	1	3	3	7	1
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	1	80	2	22	4	58	3
	1964	15	(NA)	142	5	42	11	100	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	2	(X)	8	8 000	3	(X)	30	23 135
Sod	2	(X)	2	700	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	3 325	-	7 330
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	49 668	22	18 887
Firewood and fuelwood	4	2 092	(NA)	(NA)
Sawlogs and veneer logs	5	2 645	(NA)	(NA)
Pulpwood	5	2 890	(NA)	(NA)
Other forest products	4	1 883	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 761	1 951	Number of farms by acres harvested:		
Land in farms acres	260 081	250 805	50 to 99 acres	124	228
Average size of farm acres	147.6	128.6	100 to 199 acres	94	100
Approximate land area acres	438 144	439 045	200 to 499 acres	60	68
Proportion in farms percent	59.4	57.1	500 to 999 acres	16	13
Value of land and buildings dollars	67 336 471	(NA)	1,000 acres and over	7	4
Average per farm dollars	38 237	22 375	Cropland used only for pasture or grazing farms	1 084	798
Average per acre dollars	258.90	171.10	acres	52 226	36 991
Land in Farms According to Use			All other cropland (see text) farms	738	(NA)
Total cropland farms	1 659	1 838	acres	29 565	27 182
Harvested cropland farms	157 081	148 896	Woodland including woodland pasture farms	1 100	1 088
acres	1 371	1 623	acres	63 802	63 506
Number of farms by acres harvested:	75 290	84 723	All other land (see text) farms	1 339	(NA)
1 to 9 acres	480	407	acres	39 198	38 406
10 to 19 acres	297	368	Irrigated land farms	5	6
20 to 29 acres	151	211	acres	742	832
30 to 49 acres	142	224			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 761	260 081	1 371	232 240	75 290	5	(0)	(0)	1 951	250 805	1 623	84 723
Farms with—												
1 to 9 acres	83	372	33	197	154	-	-	-	144	784	113	584
10 to 49 acres	583	16 437	412	11 819	3 866	3	58	12	722	19 560	570	8 715
50 to 89 acres	222	12 960	185	10 829	2 925	-	-	-	212	12 588	174	4 339
70 to 99 acres	275	22 594	226	18 519	4 512	-	-	-	269	22 163	219	6 748
100 to 139 acres	185	21 188	153	17 566	5 196	-	-	-	174	20 348	149	6 621
140 to 179 acres	94	14 741	75	11 760	3 751	-	-	-	103	16 114	95	5 111
180 to 219 acres	67	13 072	63	12 312	4 504	-	-	-	73	14 421	69	4 515
220 to 259 acres	45	10 578	35	8 237	2 980	-	-	-	56	13 227	50	5 049
260 to 499 acres	113	38 376	99	33 725	10 817	-	-	-	125	43 952	115	15 439
500 to 999 acres	63	41 986	59	39 499	14 487	-	-	-	46	31 113	42	10 953
1,000 to 1,999 acres	22	32 937	22	32 937	11 965	-	-	-	16	23 175	16	8 409
2,000 acres and over	9	34 840	9	34 840	10 133	2	(0)	(0)	11	33 359	11	8 240

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 761	1 951	131	259	Under 25 years	16	42	2	(NA)
acres	260 081	250 805	12 582	14 452	25 to 34 years	196	198	7	(NA)
Harvested cropland farms	1 371	1 623	125	248	35 to 44 years	355	425	18	(NA)
acres	75 290	84 723	4 533	8 825	45 to 54 years	474	590	41	(NA)
Full owners farms	1 149	881	54	62	55 to 64 years	495	470	37	(NA)
acres	96 623	76 325	3 207	2 404	65 years and over	225	226	26	(NA)
Harvested cropland farms	811	600	48	53	Average age	50.6	49.7	53.0	(NA)
acres	14 492	12 183	839	1 072	Farm operators by place of residence:				
Part owners farms	423	532	44	46	On farm operated	1 284	1 657	90	(NA)
acres	110 124	114 785	7 520	6 037	Not on farm operated	248	(NA)	23	(NA)
Harvested cropland farms	389	505	44	46	Farm operators reporting days of work				
acres	39 905	43 742	2 761	3 151	off farm	1 122	970	73	(NA)
Tenants farms	189	535	33	151	1 to 49 days	118		8	(NA)
acres	53 334	53 337	1 855	6 011	50 to 99 days	70	259	10	(NA)
Harvested cropland farms	171	515	33	149	100 to 199 days	178		12	(NA)
acres	20 893	26 539	933	4 602	200 days and over	756	711	43	(NA)
Percent of tenancy	10.7	27.4	25.1	58.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	16 157 522	13 139 500
Class 1—Sales of \$40,000 and over	108	68	Average per farm dollars	9 175	6 735
Class 2— " \$20,000 to \$39,999	89	96	Crops including nursery products and hay farms	1 133	(NA)
Class 3— " \$10,000 to \$19,999	98	129	dollars	4 117 907	8 512 139
Class 4— " \$5,000 to \$9,999	141	249	Forest products farms	32	46
Class 5— " \$2,500 to \$4,999	246	296	dollars	17 758	13 397
Class 6 (see text)	273	404	Livestock, poultry, and their products farms	1 197	(NA)
Part time (see text)	636	523	dollars	12 021 857	4 612 147
Part retirement (see text)	170	186			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	298	303	Customwork and other agricultural services . . . farms..	107	(NA)
\$250 to \$499	188	150	Recreational services . . . farms..	17	5
\$500 to \$999	279	226	Government farm programs . . . farms..	13 774	2 301
\$1,000 to \$1,499	181	176		1 026	(NA)
\$1,500 to \$1,999	109	146		2 794 363	(NA)
\$2,000 to \$2,499	62	112			
\$2,500 and over	644	838			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 340 012	1 951 (NA)	Seeds, bulbs, plants, and trees . . . farms..	1 217	1 706
Number of farms with expenditures of--			Commercial fertilizer . . . farms..	1 478	1 730
\$1 to \$499	318	(NA)	Lime . . . farms..	53 952	(NA)
\$500 to \$999	335	(NA)	Other agricultural chemicals (see text) . . . farms..	307 415	(NA)
\$1,000 to \$1,999	340	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms..	1 707	1 734
\$2,000 to \$2,999	165	(NA)	Hired farm labor . . . farms..	854 790	1 023 550
\$3,000 to \$4,999	155	(NA)	Contract labor, machine hire, and customwork . . . farms..	440 861	448 565
\$5,000 to \$9,999	152	(NA)	All other production expenses . . . farms..	3 259 194	(NA)
\$10,000 and over	296	(NA)			
Items reported both years	11 719 451	6 335 060			
Livestock and poultry	2 378 534	819 795			
Feed for livestock and poultry	5 807 258	1 920 250			
Commercially mixed formula feeds	74 521	20 957			
	5 421 382	1 732 050			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 671	9 913 431	\$1,000 to \$4,999	936	2 283 124	\$5,000 to \$9,999	257	1 664 461
By value groups:			\$10,000 to \$19,999	120	1 585 443	\$20,000 and over	108	4 245 606
\$1 to \$999	250	134 797						
			Equipment manufactured--					
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 131	1 453	733	829	535	624	1 405	1 808
Motortrucks including pickups	1 283	1 644	757	899	654	745	1 328	1 630
Tractors other than garden tractors and motor tillers	1 337	1 926	505	741	925	1 185	1 359	1 899
Riding garden tractors 7 hp and over	100	102	81	83	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	95	106	66	74	30	32	48	50
Cornpickers, corn heads, and picker shellers	117	132	62	76	56	56	152	152
Pickup balers	138	146	87	93	52	53	121	124

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	1 266	(X)	1 138	(X)	1 639	(NA)	(NA)	(NA)
Cattle and calves	1 129	34 761	981	15 394	1 461	30 959	1 061	12 478
Farms with--								
1 to 4	144	371	309	792	672	(NA)	(NA)	(NA)
5 to 9	202	1 389	239	1 574	(NA)	(NA)	(NA)	(NA)
10 to 19	292	3 948	230	3 109	345	(NA)	(NA)	(NA)
20 and over	491	29 053	203	9 919	444	(NA)	(NA)	(NA)
Cows and heifers that had calved	971	18 939	(X)	(X)	1 413	16 502	(NA)	(NA)
Milk cows	262	1 817	(X)	(X)	704	3 221	(NA)	(NA)
Farms with--								
1 or 2	174	227	(X)	(X)	431	(NA)	(NA)	(NA)
3 or 4	23	75	(X)	(X)	111	(NA)	(NA)	(NA)
5 to 9	27	177	(X)	(X)	106	(NA)	(NA)	(NA)
10 and over	38	1 338	(X)	(X)	56	(NA)	(NA)	(NA)
Hogs and pigs	534	18 543	436	26 786	923	11 467	418	12 664
Farms with--								
1 to 4	145	353	34	87	636	(NA)	158	(NA)
5 to 9	100	677	56	375	(NA)	(NA)	(NA)	(NA)
10 to 24	124	1 845	129	2 067	185	(NA)	(NA)	(NA)
25 and over	165	15 668	217	24 257	102	(NA)	260	(NA)
Feeder pigs	(X)	(X)	146	8 397	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	388	3 572	(X)	(X)	468	1 853	(X)	(X)
December 1 of preceding year and May 31	333	1 851	(X)	(X)	332	930	(X)	(X)
June 1 and November 30	310	1 721	(X)	(X)	340	923	(X)	(X)

All Farms

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	18	3	136	3	17	1	15
Horses and ponies	353	1 220	33	100	(NA)	(NA)	38	60
Chickens 3 months old or older	214	866 107	58	827 483	1 046	280 805	(NA)	201 495
Farms with-								
1 to 99	159	3 411	1	28	994	(NA)	(NA)	(NA)
100 to 399	1	100	1	250	17	(NA)	(NA)	(NA)
400 to 1,599	2	1 800	1	600	1	(NA)	(NA)	(NA)
1,600 and over	52	860 796	55	826 605	34	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	186	594 545	42	390 983	1 000	264 535	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	86	2 108 474	103	7 725 588	(NA)	(NA)	48	2 038 050
Other livestock and poultry	108	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	554	1 086	1 071	886	Hay, excluding sorghum hay	641	(NA)	438	(NA)
For grain	534	1 071	1 071	886	acres	11 435	11 438	11 825	11 825
acres	10 377	22 301	22 301	886	tons	15 585	15 585	1 267	1 267
bushels	278 229	655 875	655 875	886	Cotton	1 040	1 040	38 592	38 592
Cut for silage, green or dry fodder, or hogged or grazed	46	(NA)	(NA)	(NA)	acres	30 861	30 861	46 580	46 580
acres	1 644	1 322	1 322	(NA)	bales	27 245	27 245	(NA)	(NA)
Sorghums for all purposes except sirup	20	35	35	(NA)	Peanuts for nuts	3	3	11	11
For grain or seed	9	1	1	(NA)	acres	3	3	5	5
acres	170	50	50	(NA)	pounds	1 560	1 560	1 980	1 980
bushels	5 267	3 500	3 500	(NA)	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	123	410	410	(NA)	pounds	-	-	-	-
Wheat for grain	62	62	62	(NA)	Irish potatoes and sweetpotatoes	80	80	(NA)	(NA)
acres	2 370	3 277	3 277	(NA)	acres	49	49	10	10
bushels	73 810	86 717	86 717	(NA)	Vegetables, sweet corn, or melons for sale	32	32	16	16
Other small grains for grain	38	(NA)	(NA)	(NA)	acres	378	378	27	27
acres	1 127	595	595	(NA)	acres	4	4	5	5
Soybeans for beans	347	109	109	(NA)	Berries for sale	12	12	2	2
acres	17 113	4 968	4 968	(NA)	acres	36	36	67	67
bushels	391 835	91 175	91 175	(NA)	Land in orchards (see text)	88	88	69	69
					acres	67	67	(NA)	(NA)
					Other crops	730	730	(NA)	(NA)
					acres	(NA)	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	2	2	(NA)	(NA)
					acres	5 100	5 100	(NA)	(NA)
					sq. ft.	(NA)	(NA)	(NA)	(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			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	682	838	838	838	Total woodland	446	446	481	481
Land in farms	194 767	182 424	182 424	182 424	acres	45 992	45 992	43 281	43 281
Average size of farm	285.5	217.6	217.6	217.6	Woodland pastured	288	288	296	296
Value of land and buildings	46 736 264	(NA)	(NA)	(NA)	acres	17 839	17 839	16 253	16 253
Average per farm	68 528	(NA)	(NA)	(NA)	Woodland not pastured	282	282	324	324
Average per acre	239.95	(NA)	(NA)	(NA)	acres	28 153	28 153	27 028	27 028
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	151	151	368	368
Total cropland	643	(NA)	(NA)	(NA)	acres	12 972	12 972	18 015	18 015
acres	121 334	116 308	116 308	116 308	Improved pastureland and rangeland	95	95	211	211
Harvested cropland	578	803	803	803	acres	9 165	9 165	10 928	10 928
acres	65 829	74 670	74 670	74 670	Pastureland and rangeland not improved	79	79	(NA)	(NA)
Number of farms by acres harvested:					acres	3 807	3 807	7 087	7 087
1 to 49 acres	286	(NA)	(NA)	(NA)	All other land (see text)	487	487	695	695
50 to 99 acres	115	(NA)	(NA)	(NA)	acres	14 469	14 469	4 824	4 824
100 to 199 acres	94	(NA)	(NA)	(NA)	Irrigated land	3	3	5	5
200 to 499 acres	60	(NA)	(NA)	(NA)	acres	734	734	830	830
500 to 999 acres	16	(NA)	(NA)	(NA)	Total pastureland (all types)	562	562	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	66 920	66 920	58 756	58 756
1,000 to 1,999 acres	5	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	45	45	(NA)	(NA)
Cropland used only for pasture or grazing	455	356	356	356	acres	1 823	1 823	(NA)	(NA)
acres	36 109	24 488	24 488	24 488	Stripcropping systems to control erosion	3	3	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	109	185	185	185	acres	31	31	(NA)	(NA)
acres	5 788	7 600	7 600	7 600	Cropland and pastureland having terraces	60	60	(NA)	(NA)
Cropland on which all crops failed	23	26	26	26	acres	3 297	3 297	(NA)	(NA)
acres	1 054	478	478	478					
Cropland in cultivated summer fallow	53	-	-	-					
acres	2 085	-	-	-					
Cropland idle	215	195	195	195					
acres	10 469	9 072	9 072	9 072					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	682	838	194 767	578	184 233	65 829	3	(0)	(0)
Farms with--									
1 to 9 acres	22	11	88	2	16	6	-	-	-
10 to 49 acres	77	194	2 306	48	1 497	741	1	20	4
50 to 69 acres	49	79	2 906	44	2 631	1 191	-	-	-
70 to 99 acres	108	117	8 913	90	7 416	2 642	-	-	-
100 to 139 acres	88	104	10 224	81	9 397	3 743	-	-	-
140 to 179 acres	58	72	9 015	51	7 938	3 216	-	-	-
180 to 219 acres	53	49	10 333	52	10 139	4 255	-	-	-
220 to 259 acres	36	43	8 443	29	6 841	2 866	-	-	-
260 to 499 acres	100	102	34 368	92	31 607	10 624	-	-	-
500 to 999 acres	60	41	40 394	58	38 974	14 447	-	-	-
1,000 to 1,999 acres	22	16	32 937	22	32 937	11 965	-	-	-
2,000 acres and over	9	10	34 840	9	34 840	10 133	2	(0)	(0)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	4	
Proportion of all class 1-5 farms	0.5	
Land in farms	7 288	
Cropland	3 198	
Class 1-5 farms irrigated in 1969	3	
Proportion of all class 1-5 farms	0.4	
Land in farms	(D)	
Average per farm	(D)	
Cropland	(D)	
Harvested cropland	(D)	
Irrigated land	(D)	
Average per farm	(D)	
Irrigated land--Continued		
Cropland		3
Harvested		3
Used only for pasture		719
Pasture, other than cropland pasture		-
Water used		161
Class 1-5 farms with artificial drainage		47
Proportion of class 1-5 farms		6.8
Land in farms		24 086
Average per farm		512.4
Cropland		6 895
Harvested cropland		146.7
Class 1-5 farms reporting both irrigation and drainage in 1969		1
Land in farms		20

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	682	46	838		7		(NA)	
Harvested cropland	194 767	9 344	182 424		4 835		(NA)	
Full owners	303	8	165		6		(NA)	
Harvested cropland	44 906	1 814	(NA)		4 735		(NA)	
Part owners	273	24	355		1		(NA)	
Harvested cropland	99 831	6 293	(NA)		100		(NA)	
Tenants	262	24	(NA)		4		(NA)	
Harvested cropland	37 887	2 458	(NA)		1 424		(NA)	
Percent of tenancy	15.5	30.4	37.5					
Farm operators by type of organization								
Individual or family	587	43	(NA)					
Partnership	160 922	8 597	(NA)					
Farm operators by age groups:								
Under 25 years					7	2	20	
25 to 34 years					74	3	100	
35 to 44 years					158	11	189	
45 to 54 years					201	10	284	
55 to 64 years					187	14	205	
65 years and over					55	6	40	
Average age					49.2	49.2	(NA)	
Farm operators by place of residence:								
On farm operated					527	32	707	
Not on farm operated					96	9	25	
Farm operators reporting days of work off farm								
1 to 49 days					352	22	321	
50 to 99 days					41	2	78	
100 to 199 days					30	3	60	
200 days and over					55	4	57	
					226	13	126	

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:				
Class 1--Sales of \$40,000 and over	108	68		
Class 2-- "\$20,000 to \$39,999"	89	96		
Class 3-- "\$10,000 to \$19,999"	98	129		
Class 4-- "\$5,000 to \$9,999"	141	249		
Class 5-- "\$2,500 to \$4,999"	246	296		
Market value of all agricultural products sold (see text)	682	838		
Average per farm	15 379 313	12 167 043		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			38	(x)
\$2,500 to \$4,999			208	296
\$5,000 to \$7,499			98	163
\$7,500 to \$9,999			43	86
\$10,000 to \$14,999			71	88
\$15,000 to \$19,999			27	41
\$20,000 to \$29,999			51	63
\$30,000 to \$39,999			38	33
\$40,000 to \$59,999			51	26
\$60,000 and over			57	42
\$60,000 to \$79,999			18	(NA)
\$80,000 and over			39	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	176	(X)	157	(X)	Turkeys	6	46	2	14
Chickens 3 months old or older	95	863 682	57	827 455	Turkey hens kept for breeding	5	37	1	10
Farms with-					Other turkeys	3	9	1	4
1 to 1,599	43	2 886	2	850	Ducks, geese, and other poultry	1	5	-	-
1,600 to 3,199	1	(0)	4	11 160	1964				
3,200 to 9,999	19	(0)	21	138 030	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	32	717 196	30	677 415	Chickens 4 months old or older	481	267 750	(NA)	201 270
Hens and pullets of laying age excluding started pullets	79	592 581	41	390 965	Broilers and other meat-type chickens	(NA)	(NA)	48	2 038 091
Pullets not yet of laying age	18	267 538	18	433 560	Turkeys	(NA)	(NA)	23	168
Other chickens	14	3 563	2	(0)					
Broilers and other meat-type chickens less than 3 months old	84	2 108 374	102	7 725 536					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	584	(X)	563	(X)	(X)	(X)
Any cattle, hogs, or sheep	573	(X)	559	(X)	(X)	(X)
Cattle and calves	518	26 835	503	12 477	24	823
Farms with-	168	1 842	310	2 804	13	134
1 to 19	190	6 061	137	4 084	6	169
20 to 49						
50 to 99	94	6 288	38	2 590	3	(0)
100 to 199	44	5 926	12	1 552	1	(0)
200 and over	22	6 718	6	1 447	1	(0)
200 to 499	20	(0)	6	1 447	1	(0)
500 and over	2	(0)	-	-	-	-
Cattle	(X)	(X)	264	2 768	7	362
Farms with-						
1 to 9	(X)	(X)	191	681	1	6
10 to 19	(X)	(X)	41	548	3	51
20 to 49	(X)	(X)	23	665	2	(0)
50 to 99	(X)	(X)	7	(0)	-	-
100 and over	(X)	(X)	2	(0)	1	(0)
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	1	(0)	1	(0)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	464	9 709	19	461
Farms with-						
1 to 9	(X)	(X)	165	784	5	28
10 to 19	(X)	(X)	138	1 864	8	109
20 to 49	(X)	(X)	121	3 489	2	(0)
50 to 99	(X)	(X)	28	1 790	3	-
100 and over	(X)	(X)	12	1 782	1	(0)
100 to 199	(X)	(X)	11	(0)	1	(0)
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	396	6 182	(X)	(X)	(X)	(X)
Bulls and steers, including calves	449	5 375	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	34	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	734	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	659	21 337	527	9 233	(NA)	1 105
Cattle	(NA)	(NA)	269	2 896	17	273
Calves	(NA)	(NA)	470	6 337	55	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
1969						
Total on place	478	15 278	507	25 362	109	1 473
Farms with-						
1 to 19	236	2 267	175	1 828	91	426
20 to 49	155	4 582	183	5 917	9	258
50 to 99	54	3 550	90	6 035	6	459
100 and over	33	4 879	59	11 582	3	330
1964						
Total on place	642	11 161	(NA)	18 951	337	2 386

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	276	15 840	261	23 237	508	9 020	274	10 908
Farms with—								
1 to 24	141	1 286	88	1 138	(NA)	(NA)	(NA)	(NA)
25 to 49	50	1 784	54	1 847	(NA)	(NA)	(NA)	(NA)
50 to 99	43	2 772	50	3 328	(NA)	(NA)	(NA)	(NA)
100 and over	42	9 998	69	16 924	(NA)	(NA)	(NA)	(NA)
100 to 199	23	2 898	42	5 508	(NA)	(NA)	(NA)	(NA)
200 and over	19	7 100	27	11 416	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	213	2 322	(X)	(X)	265	1 162	(X)	(X)
Other hogs and pigs	258	13 518	(X)	(X)	488	7 858	(X)	(X)
Feeder pigs sold	(X)	(X)	69	6 427	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	225	3 035	(X)	(X)	298	1 512	(X)	(X)
December 1 of preceding year and May 31	209	1 582	(X)	(X)	217	752	(X)	(X)
June 1 and November 30	194	1 453	(X)	(X)	230	760	(X)	(X)
Sheep and lambs	2	18	3	136	3	17	1	15
Any goats	11	59	4	17	-	-	2	3
All other livestock	172	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	618	Nematodes in crops	farms	6
	dollars	1 477 656		acres on which used	1 126
Commercial fertilizer	farms	569	Diseases in crops and orchards	farms	5
	acres on which used	77 124		acres on which used	600
	tons	17 230		dollars	1 709
	dollars	1 142 753	Weeds or grass in crops	farms	291
Lime	farms	145		acres on which used	30 450
	acres on which used	7 205		dollars	156 801
	tons	9 933	Weeds or brush in pasture	farms	10
	dollars	43 681		acres on which used	159
Sprays, dusts, fumigants, etc. to control—				dollars	733
Insects on hay crops	farms	6	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	26
	acres on which used	91		acres on which used	3 377
	dollars	528	Insect control on livestock and poultry	farms	111
Insects on other crops	farms	137		dollars	12 478
	acres on which used	14 053			111
	dollars	95 923			12 153

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	455	36 109	-	-	245	16 335	237	2 559	21	160
Improved pasture	95	9 165	-	-	48	5 553	46	875	5	44
Field corn for all purposes	283	9 910	-	-	206	7 973	203	1 719	64	315
Sorghums for all purposes	14	257	-	-	13	237	13	61	-	-
All small grains	76	3 461	1	2	69	3 163	60	425	25	162
Field crops other than corn, sorghums, small grains, silage, and field seeds	490	43 441	2	500	461	40 671	460	9 586	52	555
Hay or grass silage	317	8 778	-	-	106	2 299	101	504	16	60
Field seeds	20	534	-	-	12	394	9	41	4	10
Vegetables, sweet corn, or melons for sale	14	350	1	214	10	325	10	50	2	62
Berries for sale	3	12	-	-	2	12	2	7	-	-
Land in orchards (see text)	9	56	-	-	7	56	7	22	-	-
Nursery or greenhouse products	2	(2)	-	-	-	-	-	-	-	-
All other crops	4	104	-	-	4	104	4	11	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	267	8 345	232 446	-	-	-	638	18 610	562 005	-	-	-
For silage (tons, green weight)	27	1 327	12 472	-	-	-	32	1 020	7 905	-	-	-
Cut for green or dry fodder, hogged or grazed	10	238	(X)	-	-	-	(NA)	272	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	165	5 167	-	-	-	1	50	3 500	-	-	-
For silage (tons, green weight)	5	68	1 740	-	-	-	7	239	1 345	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	24	48	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	20	435	557	-	-	-	38	464	1 032	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	52	812	1 085	-	-	-	75	1 091	1 150	-	-	-
Small grain hay (tons, dry)	58	966	1 270	-	-	-	51	906	1 114	-	-	-
Other hay (tons, dry)	231	6 529	9 802	-	-	-	(NA)	7 596	7 580	-	-	-
Grass silage (tons, green)	1	7	5	-	-	-	7	303	451	-	-	-
Hay crops cut and fed green (tons, green)	3	29	62	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	3	556	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	12	25 050	-	-	-	1	1	3 000	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	58	2 349	73 390	-	-	53	2 141	294	100	60	3 232	85 793
Winter wheat (bushels)	58	2 349	73 390	-	-	53	2 141	294	100	-	-	-
Oats for grain (bushels)	22	350	15 781	1	2	18	313	46	10	9	342	16 580
Barley for grain (bushels)	13	422	18 130	-	-	12	372	47	31	-	-	-
Rye for grain (bushels)	9	340	9 759	-	-	8	337	37	22	-	-	-
Soybeans for beans (bushels)	244	15 997	370 299	-	-	202	13 555	1 994	10	101	4 921	90 204
Peanuts for nuts (pounds)	3	3	1 560	-	-	1	1	(Z)	-	5	1	535
Irish potatoes (hundredweight)	29	21	887	1	(Z)	9	18	20	-	55	2	324
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	464	27 404	24 673	1	500	439	27 090	7 568	546	749	35 134	42 878

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	350	1	214	6	12
Selected vegetables:						
Tomatoes	5	1	-	-	4	1
Sweet corn	3	3	-	-	2	(Z)
Cucumbers and pickles	1	(Z)	-	-	2	(Z)
Watermelons	8	16	1	10	3	5
Snap beans, bush, pole	5	4	-	-	3	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	9	56	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	(Z)	15	1	2	2	13	2	140
1964	25	(NA)	346	12	62	22	284	13	5 848
Peaches, all (pounds)									
1969	5	8	275	-	-	5	275	5	10 298
1964	23	(NA)	749	11	190	19	559	6	3 984
Clingstone (pounds)									
1969	2	1	19	-	-	2	19	2	648
1964	5	7	256	-	-	5	256	5	9 650
Pears, all (pounds)									
1969	1	(Z)	16	-	-	1	16	1	240
1964	17	(NA)	42	9	15	12	27	3	2 400
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	16	-	-	1	16	1	240
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	28	4	13	5	15	1	4
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	26	3	9	8	17	2	616
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	4	1	95	-	-	4	95	4	2 300
Grapes, total (pounds)									
1969	4	1	95	-	-	4	95	4	2 300
1964	15	(NA)	146	6	46	14	100	8	1 942

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	5 100	-	6 576	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(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	6 301	9	4 995
Firewood and fuelwood	1	45	(NA)	(NA)
Sawlogs and veneer logs	3	4 308	(NA)	(NA)
Pulpwood	5	2 735	(NA)	(NA)
Other forest products	6	403	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	634	740	Number of farms by acres harvested:		
Land in farms acres	169 680	157 545	50 to 99 acres	41	44
Average size of farm acres	267.6	212.9	100 to 199 acres	29	28
Approximate land area acres	391 616	391 685	200 to 499 acres	21	16
Proportion in farms percent	43.3	40.2	500 to 999 acres	1	2
			1,000 acres and over	-	-
Value of land and buildings dollars	33 506 787	(NA)	Cropland used only for pasture or grazing farms	325	293
Average per farm dollars	52 849	31 403	acres	28 503	23 882
Average per acre dollars	197.47	153.77	All other cropland (see text) farms	232	(NA)
Land in Farms According to Use			acres	13 595	11 624
Total cropland farms	571	685	Woodland including woodland pasture farms	456	578
acres	61 604	55 531	acres	78 218	82 265
Harvested cropland farms	423	586	All other land (see text) farms	448	(NA)
acres	19 506	20 025	acres	29 858	19 734
Number of farms by acres harvested:			Irrigated land farms	13	4
1 to 9 acres	124	184	acres	594	134
10 to 19 acres	112	153			
20 to 29 acres	52	92			
30 to 49 acres	43	67			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	634	169 680	423	121 763	19 506	13	5 669	594	740	157 545	586	20 025
Farms with-												
1 to 9 acres	29	139	18	87	73	1	5	1	30	154	24	115
10 to 49 acres	134	3 705	88	2 427	995	7	(0)	12	214	6 175	173	2 273
50 to 69 acres	73	4 216	46	2 654	584	1	57	2	83	4 855	56	1 059
70 to 99 acres	53	4 343	29	2 387	678	-	-	-	84	7 041	67	1 239
100 to 139 acres	55	6 359	35	3 999	908	-	-	-	82	9 328	68	1 404
140 to 179 acres	40	6 471	31	4 975	837	-	-	-	56	8 718	43	1 152
180 to 219 acres	45	9 089	30	6 100	1 053	-	-	-	31	6 209	27	1 108
220 to 259 acres	30	7 170	20	4 720	545	-	-	-	20	4 694	15	444
260 to 499 acres	79	28 117	56	20 048	3 413	2	759	95	66	23 821	50	2 683
500 to 999 acres	61	44 426	43	31 746	4 526	1	(0)	350	45	31 427	39	4 308
1,000 to 1,999 acres	29	38 291	22	29 361	4 924	-	-	-	19	24 785	18	2 810
2,000 acres and over	6	17 354	5	13 254	970	1	(0)	134	10	30 336	6	1 430

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	634	740	172	303	Under 25 years	6	1	5	(NA)
acres	169 680	157 545	14 194	19 882	25 to 34 years	36	51	3	(NA)
Harvested cropland farms	423	586	150	290	35 to 44 years	141	141	29	(NA)
acres	19 506	20 025	2 592	5 960	45 to 54 years	134	195	34	(NA)
Full owners farms	446	435	93	121	55 to 64 years	146	185	44	(NA)
acres	103 607	92 653	8 807	8 558	65 years and over	171	167	57	(NA)
Harvested cropland farms	254	314	72	111	Average age	54.2	53.9	56.5	(NA)
acres	6 523	7 068	882	1 625	Farm operators by place of residence:				
Part owners farms	101	116	13	35	On farm operated	421	658	125	(NA)
acres	49 308	39 339	591	2 653	Not on farm operated	130	(NA)	24	(NA)
Harvested cropland farms	92	102	13	35	Farm operators reporting days of work				
acres	10 538	7 551	192	960	off farm	389	386	95	(NA)
Tenants farms	87	186	66	147	1 to 49 days	35	79	9	(NA)
acres	16 765	19 592	4 796	8 671	50 to 99 days	28	17	17	(NA)
Harvested cropland farms	77	168	65	144	100 to 199 days	55	26	26	(NA)
acres	2 445	4 768	1 518	3 375	200 days and over	271	307	43	(NA)
Percent of tenancy	13.7	25.1	38.3	48.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 091 373	3 647 950
Class 1-Sales of \$40,000 and over	18	17	Average per farm dollars	8 030	4 930
Class 2- " \$20,000 to \$39,999	34	13	Crops including nursery products and hay farms	330	(NA)
Class 3- " \$10,000 to \$19,999	40	32	dollars	2 049 253	1 639 970
Class 4- " \$5,000 to \$9,999	51	40	Forest products farms	82	77
Class 5- " \$2,500 to \$4,999	99	83	dollars	212 390	134 735
Class 6 (see text)	75	168	Livestock, poultry, and their products farms	399	(NA)
Part time (see text)	195	246	dollars	2 829 730	1 859 495
Part retirement (see text)	121	140			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	130		145					
\$250 to \$499	55		89					
\$500 to \$999	93		140					
\$1,000 to \$1,499	52		94					
\$1,500 to \$1,999	43		52					
\$2,000 to \$2,499	34		34					
\$2,500 and over	227		186					
Farms with farm-related income from--								
Customwork and other agricultural services					34		(NA)	
					67 612		(NA)	
Recreational services					19		17	
					16 305		13 705	
Government farm programs					245		(NA)	
					603 774		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms	634	farms	740				
	dollars.	4 993 229	(NA)		337		571	
Number of farms with expenditures of--					92 256		114 475	
\$1 to \$499	120		(NA)				605	
\$500 to \$999	144		(NA)				389 825	
\$1,000 to \$1,999	107		(NA)				107	
\$2,000 to \$2,999	51		(NA)		24 854		(NA)	
\$3,000 to \$4,999	63		(NA)				(NA)	
\$5,000 to \$9,999	72		(NA)				(NA)	
\$10,000 and over	77		(NA)				(NA)	
Items reported both years	dollars.	3 430 285	2 065 669				462	
Livestock and poultry	farms	209	202				317	
	dollars	490 174	207 235			984 580	571 265	
Feed for livestock and poultry	farms	448	489					
	dollars.	971 450	569 445					
Commercially mixed formula feeds	farms	219	320					
	tons	7 099	5 737					
	dollars	493 547	444 215			111 344	40 109	
Seeds, bulbs, plants, and trees	farms							
	dollars.							
Commercial fertilizer	farms							
	dollars.							
Lime	farms							
	dollars.							
Other agricultural chemicals (see text)	farms							
	dollars.							
Gasoline and other petroleum fuel and oil for the farm business	farms							
	dollars.							
Hired farm labor	farms							
	dollars.							
Contract labor, machine hire, and customwork	farms							
	dollars.							
All other production expenses	farms							
	dollars.							

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	575	4 175 436			282	675 733		
By value groups					89	606 935		
\$1 to \$999	111	52 382			45	606 079		
					48	2 234 307		
	Equipment manufactured--							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	349	464	228	274	167	190	559	734
Motortrucks including pickups	411	606	226	312	224	294	433	546
Tractors other than garden tractors and motor tillers	395	713	171	297	278	416	391	557
Riding garden tractors 7 hp and over	37	39	27	27	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	13	21	10	13	6	8	6	7
Cornpickers, corn heads, and picker shellers	27	38	16	17	14	21	8	8
Pickup balers	63	72	36	40	30	32	28	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	452	(X)	392	(X)	630	(NA)	(NA)	(NA)
Cattle and calves	406	19 484	359	10 886	548	18 142	381	6 802
Farms with--								
1 to 4	71	182	78	202	240	(NA)	(NA)	(NA)
5 to 9	49	326	60	397	(NA)	(NA)	(NA)	(NA)
10 to 19	64	915	57	794	105	(NA)	(NA)	(NA)
20 and over	222	18 061	164	9 493	203	(NA)	(NA)	(NA)
Cows and heifers that had calved	356	11 116	(X)	(X)	523	9 637	(NA)	(NA)
Milk cows	69	1 142	(X)	(X)	197	1 595	(NA)	(NA)
Farms with--								
1 or 2	44	59	(X)	(X)	125	(NA)	(NA)	(NA)
3 or 4	7	21	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	10	60	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	8	1 002	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	151	6 191	92	9 120	276	3 767	75	6 556
Farms with--								
1 to 4	57	113	15	44	214	(NA)	21	(NA)
5 to 9	34	214	13	71	(NA)	(NA)	(NA)	(NA)
10 to 24	24	314	25	377	36	(NA)	(NA)	(NA)
25 and over	36	5 550	39	8 628	26	(NA)	54	(NA)
Feeder pigs	(X)	(X)	16	800	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	85	1 125	(X)	(X)	143	680	(X)	(X)
December 1 of preceding year and May 31	77	604	(X)	(X)	88	330	(X)	(X)
June 1 and November 30	58	521	(X)	(X)	103	350	(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	124	1	84	7	758	5	412
Horses and ponies	119	375	11	18	(NA)	(NA)	10	15
Chickens 3 months old or older	111	65 856	13	73 491	248	72 570	(NA)	53 773
Farms with-								
1 to 99	101	2 026	3	16	230	(NA)	(NA)	(NA)
100 to 399	5	1 030	4	664	8	(NA)	(NA)	(NA)
400 to 1,599	3	2 400	-	-	3	(NA)	(NA)	(NA)
1,600 and over	2	60 400	6	72 811	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	105	17 848	11	36 195	227	70 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	60 036	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	115	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	235	430	224	376	Hay, excluding sorghum hay	114	(NA)	4 306	(NA)
For grain	3 789	5 033	5 033	8 344	acres	4 004	8 344	8 344	8 344
bushels	101 265	140 165	140 165	346	tons	10 076	346	346	346
Cotton					farms	197	7 456	7 456	7 456
bushels					acres	7 285	7 044	7 044	7 044
Cut for silage, green or dry fodder, or hogged or grazed	20	(NA)	(NA)	760	bales	6 890	15	12	12
farms	832	760	760	5 290	pounds	10 560	5 290	5 290	5 290
acres					Peanuts for nuts	17	17	12	12
Sorghums for all purposes except sirup	10	10	2	37	farms	17	17	12	12
farms	2	10	2	37	acres	10 560	5 290	5 290	5 290
acres	16	37	37	1 097	Tobacco	-	-	-	-
bushels	437	1 097	1 097		farms	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	274	acres	-	-	-	-
farms	239	274	274		pounds	-	-	-	-
acres					Irish potatoes and sweetpotatoes	52	(NA)	36	(NA)
Wheat for grain	4	4	4	106	farms	45	36	36	36
acres	150	106	106	295	acres	81	94	94	94
bushels	5 850	1 295	1 295		acres	423	540	540	540
Other small grains for grain	16	(NA)	(NA)	508	farms	1	5	5	5
acres	571	508	508		acres	20	2	2	2
Soybeans for beans	10	3	3	38	Land in orchards (see text)	82	117	117	117
acres	480	38	38		acres	783	643	643	643
bushels	9 822	1 092	1 092		farms	60	(NA)	(NA)	(NA)
					acres	1 443	(NA)	(NA)	(NA)
					Other crops	7	(NA)	(NA)	(NA)
					farms	7	(NA)	(NA)	(NA)
					acres	161 743	126 900	126 900	126 900
					sq ft.				
					Greenhouse products under glass or other protection				

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	242	185	185		Total woodland	198	150	150	150
Land in farms	120 189	94 200	94 200		acres	55 703	50 263	50 263	50 263
Average size of farm	496.6	509.1	509.1		Woodland pastured	133	106	106	106
Value of land and buildings	20 952 496	(NA)	(NA)		acres	27 027	25 544	25 544	25 544
Average per farm	86 580	(NA)	(NA)		Woodland not pastured	111	96	96	96
Average per acre	174.32	(NA)	(NA)		acres	28 676	24 719	24 719	24 719
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	94	65	65	65
Total cropland	214	(NA)	(NA)		farms	16 646	8 892	8 892	8 892
acres	44 357	33 071	33 071		acres				
Harvested cropland	186	160	160		Improved pastureland and rangeland	59	33	33	33
farms	16 031	13 491	13 491		acres	10 963	4 847	4 847	4 847
acres					Pastureland and rangeland not improved	44	(NA)	(NA)	(NA)
Number of farms by acres harvested:					farms	5 683	4 045	4 045	4 045
1 to 49 acres	95	(NA)	(NA)		acres				
50 to 99 acres	41	(NA)	(NA)		All other land (see text)	163	164	164	164
100 to 199 acres	29	(NA)	(NA)		acres	3 483	1 976	1 976	1 976
200 to 499 acres	21	(NA)	(NA)		Irrigated land	9	3	3	3
500 to 999 acres	-	(NA)	(NA)		farms	452	70	70	70
1,000 acres and over	-	(NA)	(NA)		acres				
1,000 to 1,999 acres	-	(NA)	(NA)		Total pastureland (all types)	198	(NA)	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)		acres	62 622	47 682	47 682	47 682
Cropland used only for pasture or grazing	123	80	80		Conservation Practices				
farms	18 949	13 246	13 246		Grain or row crops farmed on the contour	26	(NA)	(NA)	(NA)
acres					farms	3 182	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	17	31	31		acres				
farms	1 698	1 554	1 554		Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres					farms	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	11	11		acres				
farms	188	173	173		Cropland and pastureland having terraces	36	(NA)	(NA)	(NA)
acres					farms	5 865	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	12	-	-		acres				
farms	586	-	-						
acres									
Cropland idle	67	68	68						
farms	6 905	4 607	4 607						
acres									

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	242	185	120 189	186	93 004	16 031	9	1 653	452
Farms with—									
1 to 9 acres	6	4	18	1	5	1	1	5	1
10 to 49 acres	11	13	298	9	238	176	4	49	4
50 to 69 acres	9	15	537	6	365	136	1	57	2
70 to 99 acres	13	12	1 068	11	897	480	-	-	-
100 to 139 acres	16	12	1 852	13	1 536	622	-	-	-
140 to 179 acres	14	12	2 280	12	1 940	561	-	-	-
180 to 219 acres	23	11	4 693	16	3 283	851	-	-	-
220 to 259 acres	10	10	2 383	8	1 876	421	-	-	-
260 to 499 acres	60	36	21 753	48	17 374	3 324	2	759	95
500 to 999 acres	46	35	33 593	36	26 806	4 383	1	783	350
1,000 to 1,999 acres	29	17	38 291	22	29 361	4 924	-	-	-
2,000 acres and over	5	8	13 423	4	9 323	152	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 10	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.. 4.1	Cropland
Land in farms	acres.. 2 573	Harvested
Cropland	acres.. 1 317	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 9	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 3.7	Water used
Land in farms	acres.. 1 653	Class 1-5 farms with artificial drainage
Average per farm	acres.. 183.6	Proportion of class 1-5 farms
Cropland	acres.. 847	Land in farms
Harvested cropland	acres.. 592	Average per farm
Irrigated land	acres.. 452	Drained land
Average per farm	acres.. 50.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 1
		Land in farms
		acres.. 78.3

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms.. 242	20	185		owned	farms.. 5	2	(NA)	
Harvested cropland	acres.. 120 189	2 712	94 200		10 or fewer shareholders	farms.. 5	2	(NA)	
Full owners	farms.. 141	2	91		More than 10 shareholders	farms.. -	-	(NA)	
Harvested cropland	acres.. 65 509	320	(NA)		Other	farms.. 2	-	(NA)	
Part owners	farms.. 70	1	52		Farm operators by age groups:				
Harvested cropland	acres.. 40 879	131	(NA)		Under 25 years	farms.. 1	-	-	
Tenants	farms.. 31	17	40		25 to 34 years	farms.. 13	-	14	
Harvested cropland	acres.. 13 801	2 261	(NA)		35 to 44 years	farms.. 60	6	31	
Percent of tenancy	acres.. 1 816	918	(NA)		45 to 54 years	farms.. 56	7	65	
	acres.. 12.8	85.0	21.6		55 to 64 years	farms.. 62	7	48	
					65 years and over	farms.. 50	-	27	
					Average age	farms.. 52.9	50.5	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms.. 206	17	(NA)		On farm operated	farms.. 154	13	155	
Partnership	farms.. 29	1	(NA)		Not on farm operated	farms.. 66	3	22	
Acres	acres.. 93 475	1 642	(NA)		Farm operators reporting days of				
					work off farm	farms.. 126	8	73	
					1 to 49 days	farms.. 9	1	11	
					50 to 99 days	farms.. 9	4	10	
					100 to 199 days	farms.. 9	1	5	
					200 days and over	farms.. 99	2	47	

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	18	17	\$1 to \$2,499 (see text)	16	(X)
Class 2— " \$20,000 to \$39,999	34	13	\$2,500 to \$4,999	83	83
Class 3— " \$10,000 to \$19,999	40	32	\$5,000 to \$7,499	35	24
Class 4— " \$5,000 to \$9,999	51	40	\$7,500 to \$9,999	16	16
Class 5— " \$2,500 to \$4,999	99	83	\$10,000 to \$14,999	28	21
Market value of all agricultural products sold (see text)	farms.. 242	185	\$15,000 to \$19,999	12	11
dollars.. 4 322 102		2 895 681	\$20,000 to \$29,999	14	7
Average per farm	dollars.. 17 859	15 652	\$30,000 to \$39,999	20	6
			\$40,000 to \$59,999	6	9
			\$60,000 and over	12	9
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	8	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	29	(X)	8	(X)	Turkeys	4	16	-	-
Chickens 3 months old or older	27	60 918	7	65 735	Turkey hens kept for breeding	4	16	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	26	(D)	2	220	Ducks, geese, and other poultry	2	40	-	-
1,600 to 3,199	-	-	2	(D)					
3,200 to 9,999	-	-	2	(D)	1964				
10,000 and over	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	13 880	5	28 735	Chickens 4 months old or older	41	60 557	(NA)	46 477
Pullets not yet of laying age	3	45 020	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Other chickens	8	2 018	2	(D)	Turkeys	(NA)	(NA)	5	49
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	194	(X)	198	(X)	(X)	(X)
Any cattle, hogs, or sheep	190	(X)	197	(X)	(X)	(X)
Cattle and calves	185	15 120	192	8 979	10	285
Farms with--						
1 to 19	29	317	44	337	3	27
20 to 49	52	1 896	95	2 809	6	208
50 to 99	57	3 826	26	1 569	1	50
100 to 199	31	4 090	23	3 052	-	-
200 and over	16	4 991	4	1 212	-	-
200 to 499	15	4 491	4	1 212	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	125	2 115	6	138
Farms with--						
1 to 9	(X)	(X)	68	246	2	16
10 to 19	(X)	(X)	29	379	-	-
20 to 49	(X)	(X)	18	574	4	122
50 to 99	(X)	(X)	6	401	-	-
100 and over	(X)	(X)	4	515	-	-
100 to 199	(X)	(X)	4	515	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	179	6 864	6	147
Farms with--						
1 to 9	(X)	(X)	27	107	3	27
10 to 19	(X)	(X)	38	521	-	-
20 to 49	(X)	(X)	73	2 219	2	70
50 to 99	(X)	(X)	28	1 911	1	50
100 and over	(X)	(X)	13	2 106	-	-
100 to 199	(X)	(X)	11	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	159	3 526	(X)	(X)	(X)	(X)
Bulls and steers, including calves	170	2 564	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	164	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	152	11 245	135	4 755	(NA)	151
Cattle	(NA)	(NA)	83	1 357	7	47
Calves	(NA)	(NA)	126	3 398	8	104

	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	177	9 030	185	14 275	17	845	169	8 185
Farms with--								
1 to 19	39	392	29	296	10	32	38	386
20 to 49	81	2 485	55	1 983	3	78	78	2 406
50 to 99	33	2 268	55	3 677	1	85	33	2 266
100 and over	24	3 885	46	8 319	3	650	20	3 127
1964								
Total on place	144	6 108	(NA)	10 157	42	1 088	(NA)	5 020

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	4 692	47	6 923	64	2 403	35	5 413
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	19	175	17	215	(NA)	(NA)	(NA)	(NA)
25 to 49	10	351	6	189	(NA)	(NA)	(NA)	(NA)
50 to 99	9	588	9	467	(NA)	(NA)	(NA)	(NA)
100 and over	11	3 578	15	6 052	(NA)	(NA)	(NA)	(NA)
100 to 199	4	424	8	1 036	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 154	7	5 016	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	552	(X)	(X)	37	302	(X)	(X)
Other hogs and pigs	46	4 140	(X)	(X)	64	2 101	(X)	(X)
Feeder pigs sold	(X)	(X)	5	502	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	38	799	(X)	(X)	45	430	(X)	(X)
December 1 of preceding year and May 31	36	421	(X)	(X)	34	225	(X)	(X)
June 1 and November 30	29	378	(X)	(X)	36	205	(X)	(X)
Sheep and lambs	6	64	1	6	—	—	3	162
Any goats	6	64	1	6	—	—	3	18
All other livestock	52	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	217 farms, 555 865 dollars	8 farms, 521 dollars, 5 220 acres on which used, 12 farms, 245 dollars, 3 481 acres on which used, 64 farms, 5 608 dollars, 30 683 acres on which used, 15 farms, 455 dollars, 2 380 acres on which used, 12 farms, 1 487 dollars, 3 208 acres on which used, 58 farms, 58 dollars, 3 679 acres on which used.
Commercial fertilizer	193 farms, 24 864 acres on which used, 7 150 tons, 416 993 dollars	12 farms, 521 dollars, 5 220 acres on which used, 12 farms, 245 dollars, 3 481 acres on which used, 64 farms, 5 608 dollars, 30 683 acres on which used, 15 farms, 455 dollars, 2 380 acres on which used, 12 farms, 1 487 dollars, 3 208 acres on which used, 58 farms, 58 dollars, 3 679 acres on which used.
Lime	51 farms, 2 644 acres on which used, 2 887 tons, 18 973 dollars	64 farms, 5 608 dollars, 30 683 acres on which used, 15 farms, 455 dollars, 2 380 acres on which used, 12 farms, 1 487 dollars, 3 208 acres on which used, 58 farms, 58 dollars, 3 679 acres on which used.
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	1 farm, 6 acres on which used, 10 dollars, 67 farms, 5 014 acres on which used, 70 543 dollars	12 farms, 1 487 dollars, 3 208 acres on which used, 58 farms, 58 dollars, 3 679 acres on which used.
Insects on other crops	67 farms, 5 014 acres on which used, 70 543 dollars	58 farms, 58 dollars, 3 679 acres on which used.
Nematodes in crops	8 farms, 521 dollars, 5 220 acres on which used	12 farms, 1 487 dollars, 3 208 acres on which used
Diseases in crops and orchards	12 farms, 245 dollars, 3 481 acres on which used	58 farms, 58 dollars, 3 679 acres on which used
Weeds or grass in crops	64 farms, 5 608 dollars, 30 683 acres on which used	12 farms, 1 487 dollars, 3 208 acres on which used
Weeds or brush in pasture	15 farms, 455 dollars, 2 380 acres on which used	58 farms, 58 dollars, 3 679 acres on which used
Chemicals for defoliation or for growth control of crops or thinning of fruit	12 farms, 1 487 dollars, 3 208 acres on which used	12 farms, 1 487 dollars, 3 208 acres on which used
Insect control on livestock and poultry	58 farms, 58 dollars, 3 679 acres on which used	58 farms, 58 dollars, 3 679 acres on which used

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	123	18 949	—	—	69	8 230	61	1 140	20	901
Improved pasture	59	10 963	—	—	33	3 324	32	643	7	74
Field corn for all purposes	82	3 179	—	—	67	2 593	65	560	6	125
Sorghums for all purposes	7	171	—	—	6	96	5	4	2	26
All small grains	17	651	—	—	13	346	12	104	3	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	87	6 760	—	—	78	6 056	77	1 666	9	217
Hay or grass silage	82	3 574	—	—	50	2 576	48	935	18	268
Field seeds	14	658	—	—	7	376	6	90	1	12
Vegetables, sweet corn, or melons for sale	25	288	—	—	24	234	24	53	—	—
Berries for sale	1	20	—	—	1	20	1	6	—	—
Land in orchards (see text)	46	651	—	—	34	470	34	118	—	—
Nursery or greenhouse products	12	548	7	448	9	519	9	194	1	(2)
All other crops	2	20	—	—	2	20	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	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	75	2 468	65 796	—	—	93	2 772	97 250	
For silage (tons, green weight)	7	677	6 193	—	—	5	323	3 400	
Cut for green or dry fodder, hogged or grazed	2	34	(X)	—	—	(NA)	108	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	8	116	—	—	—	—	—	
For silage (tons, green weight)	2	150	825	—	—	1	107	428	
Cut for dry forage or hay (tons, dry weight)	3	3	7	—	—	(NA)	(NA)	(NA)	
Hogged or grazed	1	10	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	30	—	—	2	40	80	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	42	36	—	—	1	15	20	
Small grain hay (tons, dry)	5	104	89	—	—	20	489	709	
Other hay (tons, dry)	75	3 318	8 996	—	—	(NA)	2 861	6 127	
Grass silage (tons, green)	1	100	600	—	—	2	11	25	
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	132	5 150	-	-	3	132	66	-	3	103	1 240
Winter wheat (bushels)	3	132	5 150	-	-	3	132	66	-	-	-	-
Oats for grain (bushels)	4	300	12 632	-	-	1	10	1	-	9	348	11 712
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	11	219	3 857	-	-	10	204	37	8	-	-	-
Soybeans for beans (bushels)	7	278	4 466	-	-	5	274	34	18	2	35	1 050
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	2	500
Irish potatoes (hundredweight)	1	(Z)	5	-	-	-	-	-	-	5	(Z)	35
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	82	6 367	6 192	-	-	76	5 771	1 626	199	97	5 226	5 476

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	288	-	-	36	332
Selected vegetables:						
Tomatoes	9	25	-	-	1	1
Sweet corn	3	3	-	-	2	3
Cucumbers and pickles	5	4	-	-	5	6
Watermelons	15	48	-	-	14	46
Snap beans, bush, pole	5	2	-	-	4	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 46	651	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 42	257	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 12	23	2 299	6	1 018	11	1 281	11	5 571
	1964.. 15	(NA)	820	6	746	10	74	7	1 505
Peaches, all (pounds)	1969.. 8	39	2 838	2	16	8	2 822	6	267 030
	1964.. 13	(NA)	137	5	29	12	108	5	1 584
Clingstone (pounds)	1969.. 2	1	74	1	12	2	62	1	350
Freestone (pounds)	1969.. 7	38	2 764	1	4	7	2 760	5	266 700
Pears, all (pounds)	1969.. 6	2	119	3	29	5	90	5	1 220
	1964.. 17	(NA)	125	8	23	14	102	9	4 150
Bartlett (pounds)	1969.. 2	(Z)	15	2	14	1	1	1	20
Other than Bartlett (pounds)	1969.. 4	2	104	1	15	4	89	4	1 200
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	7	1	1	2	6	1	40
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 4	2	143	1	100	3	43	3	210
	1964.. 6	(NA)	37	3	11	4	26	2	3 080
Plums (pounds, fresh)	1969.. 4	2	143	1	100	3	43	3	210
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	55	1	50	1	5	1	50
	1964.. 5	(NA)	34	-	-	5	34	4	302

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)	11	(0)	3	(X)	52	47 000
Sod	4	(X)	532	509 036	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	136 488	2	259 153	5	124 900	2	199 000
Flower seeds, vegetable seeds, and vegetable plants	2	14 280	-	(0)	1	2 000	1	1 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	2 700	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	80 833	36	71 898
Firewood and fuelwood	2	546	(NA)	(NA)
Sawlogs and veneer logs	10	39 682	(NA)	(NA)
Pulpwood	51	84 776	(NA)	(NA)
Other forest products	2	34	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number	2 028		2 025		Number of farms by acres harvested:			
Land in farms acres	301 295		277 445		50 to 99 acres	189		228
Average size of farm acres	148.5		137.0		100 to 199 acres	107		93
Approximate land area acres	349 120		348 805		200 to 499 acres	84		75
Proportion in farms percent	86.3		79.5		500 to 999 acres	33		27
Value of land and buildings dollars	100 484 591		(NA)		1,000 acres and over	6		2
Average per farm dollars	49 548		31 057		Cropland used only for pasture or grazing farms			
Average per acre dollars	333.50		234.82			1 214		820
Land in Farms According to Use						64 397		44 841
Total cropland farms	1 938		1 936		All other cropland (see text) farms			
acres	204 720		174 833			35 735		(NA)
Harvested cropland farms	1 710		1 741		acres			
acres	104 588		95 984		Woodland including woodland pasture farms			
Number of farms by acres harvested:						1 251		1 181
1 to 9 acres	514		388		acres			
10 to 19 acres	359		405		farms			
20 to 29 acres	182		240			57 129		56 439
30 to 49 acres	236		283		acres			
					All other land (see text) farms			
						1 494		(NA)
					acres			
						39 446		46 167
					Irrigated land farms			
						27		53
					acres			
						2 199		3 040

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	2 028	301 295	1 710	280 596	104 588	27	13 223	2 199	2 025	277 445	1 741	95 984
Farms with—												
1 to 9 acres	111	573	67	393	265	3	23	23	129	759	105	581
10 to 49 acres	691	20 401	558	16 618	6 025	-	-	-	752	20 590	610	9 140
50 to 69 acres	225	13 187	189	11 111	3 580	1	69	39	239	13 961	198	5 070
70 to 99 acres	285	23 182	247	20 134	6 169	2	151	23	278	22 837	251	7 664
100 to 139 acres	210	24 184	179	20 659	6 860	2	270	150	193	22 406	171	6 937
140 to 179 acres	123	19 094	109	16 873	6 264	-	-	-	97	15 095	88	3 998
180 to 219 acres	63	12 366	53	10 384	3 363	1	187	50	59	11 751	53	3 687
220 to 259 acres	58	13 642	56	13 202	4 070	1	258	20	46	10 845	42	3 743
260 to 499 acres	142	49 733	133	47 064	17 887	9	3 245	463	117	40 630	110	13 762
500 to 999 acres	71	48 194	70	47 419	20 834	3	2 162	138	74	51 489	73	18 410
1,000 to 1,999 acres	42	54 421	42	54 421	22 584	5	6 858	1 293	36	52 200	35	19 391
2,000 acres and over	7	22 318	7	22 318	6 687	-	-	-	5	14 880	5	3 601

All Farms Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	2 028	2 025	124	308	Under 25 years	45	54	-	(NA)
acres	301 295	277 445	9 783	13 651	25 to 34 years	181	179	3	(NA)
Harvested cropland farms	1 710	1 741	114	296	35 to 44 years	375	470	13	(NA)
acres	104 588	95 984	4 068	7 030	45 to 54 years	564	580	26	(NA)
Full owners farms	1 379	978	72	83	55 to 64 years	540	465	50	(NA)
acres	128 120	99 323	4 298	3 701	65 years and over	323	277	32	(NA)
Harvested cropland farms	1 104	726	64	72	Average age	51.3	49.9	57.5	(NA)
acres	28 940	20 378	1 190	1 146	Farm operators by place of residence:				
Part owners farms	426	479	34	56	On farm operated	1 356	1 768	77	(NA)
acres	137 690	115 945	4 530	4 524	Not on farm operated	383	(NA)	20	(NA)
Harvested cropland farms	401	461	33	56	Farm operators reporting days of work				
acres	58 798	47 532	2 477	2 236	off farm	1 285	981	60	(NA)
Tenants farms	223	565	18	169	1 to 49 days	178	254	9	(NA)
acres	35 485	57 760	955	5 426	50 to 99 days	89	9	9	(NA)
Harvested cropland farms	205	551	17	168	100 to 199 days	188	13	13	(NA)
acres	16 850	27 496	401	3 648	200 days and over	830	727	29	(NA)
Percent of tenancy	10.9	27.9	14.5	54.9					

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	69		77			12 968 573		14 881 500
Class 2— " \$20,000 to \$39,999	72		74		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	115		137			6 394		7 349
Class 4— " \$5,000 to \$9,999	179		265		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	346		450			1 519		(NA)
Class 6 (see text)	282		324		dollars			
Part time (see text)	730		495			6 744 156		10 666 172
Part retirement (see text)	234		202		Forest products farms			
Abnormal (see text)	1		1			37		47
					dollars			
						35 984		60 754
					Livestock, poultry, and their products farms			
						1 233		(NA)
					dollars			
						6 188 433		4 148 885

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	258	197		
\$250 to \$499	201	156		
\$500 to \$999	340	256		
\$1,000 to \$1,499	232	164		
\$1,500 to \$1,999	167	144		
\$2,000 to \$2,499	122	108		
\$2,500 and over	708	1 004		
Farms with farm-related income from--				
Customwork and other agricultural services	223	410	149	(NA)
Recreational services		15	12	327
Government farm programs	2 801	986	1 202	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	11 756	891	2 025	(NA)
Number of farms with expenditures of--				
\$1 to \$499	429	(NA)		
\$500 to \$999	362	(NA)		
\$1,000 to \$1,999	408	(NA)		
\$2,000 to \$2,999	211	(NA)		
\$3,000 to \$4,999	192	(NA)		
\$5,000 to \$9,999	204	(NA)		
\$10,000 and over	222	(NA)		
Items reported both years	7 560	577	5 675	800
Livestock and poultry	1 080	546	654	865
Feed for livestock and poultry	1 762	152	1 037	177
Commercially mixed formula feeds	18 090	677	10 877	630
Seeds, bulbs, plants, and trees			426	926
Commercial fertilizer			1 549	690
Lime			77	214
Other agricultural chemicals (see text)			509	362
Gasoline and other petroleum fuel and oil for the farm business			846	349
Hired farm labor			1 313	522
Contract labor, machine hire, and customwork			581	392
All other production expenses			3 609	738

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	1 879	11 921 395	1 083	2 635 170				
By value groups:								
\$1 to \$999	247	144 208	286	1 914 950				
\$1,000 to \$4,999			143	1 869 480				
\$5,000 to \$9,999			120	5 357 587				
\$10,000 to \$19,999								
\$20,000 and over								
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	1 352	1 807	787	940	721	867	1 530	2 006
Motortrucks including pickups	1 425	1 882	737	850	837	1 032	1 190	1 605
Tractors other than garden tractors and motor tillers	1 598	2 492	602	874	1 144	1 618	1 400	2 176
Riding garden tractors 7 hp and over	77	78	58	59	19	19	(NA)	(NA)
Grain and bean combines, self propelled	118	131	82	87	39	44	41	43
Cornpickers, corn heads, and picker shellers	188	208	84	91	109	117	151	153
Pickup balers	174	181	97	100	80	81	216	219

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	1 294	(X)	1 193	(X)	1 565	(NA)	(NA)	(NA)
Cattle and calves	1 165	35 836	1 043	18 195	1 398	32 512	1 113	15 123
Farms with--								
1 to 4	187	491	338	860	662	(NA)	(NA)	(NA)
5 to 9	208	1 430	248	1 699	331	(NA)	(NA)	(NA)
10 to 19	281	3 891	251	3 329	405	(NA)	(NA)	(NA)
20 and over	489	30 024	206	12 307		(NA)	(NA)	(NA)
Cows and heifers that had calved	985	18 705	(X)	(X)	1 317	17 498	(NA)	(NA)
Milk cows	318	3 294	(X)	(X)	701	3 940	(NA)	(NA)
Farms with--								
1 or 2	132	179	(X)	(X)	348	(NA)	(NA)	(NA)
3 or 4	52	177	(X)	(X)	147	(NA)	(NA)	(NA)
5 to 9	56	381	(X)	(X)	136	(NA)	(NA)	(NA)
10 and over	78	2 557	(X)	(X)	70	(NA)	(NA)	(NA)
Hogs and pigs	482	15 768	431	30 884	706	9 264	397	14 439
Farms with--								
1 to 4	142	334	35	74	449	(NA)	133	(NA)
5 to 9	77	527	58	394	170	(NA)	(NA)	(NA)
10 to 24	112	1 722	103	1 676	87	(NA)	264	(NA)
25 and over	151	13 185	235	28 740		(NA)		(NA)
Feeder pigs	(X)	(X)	212	19 147	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	372	4 338	(X)	(X)	425	2 012	(X)	(X)
December 1 of preceding year and May 31	317	2 289	(X)	(X)	328	1 040	(X)	(X)
June 1 and November 30	290	2 049	(X)	(X)	320	972	(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	431	12	503	5	178	4	132
Horses and ponies	332	1 124	53	167	(NA)	(NA)	30	90
Chickens 3 months old or older	235	348 677	21	280 103	769	258 885	(NA)	198 705
Farms with-								
1 to 99	216	4 755	3	58	727	(NA)	(NA)	(NA)
100 to 399	3	510	2	500	12	(NA)	(NA)	(NA)
400 to 1,599	2	1 522	-	-	4	(NA)	(NA)	(NA)
1,600 and over	14	341 890	16	279 545	26	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	222	271 413	19	230 674	720	249 275	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	23 044	3	146 002	(NA)	(NA)	8	205 665
Other livestock and poultry	163	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	620	1 016	Hay, excluding sorghum hay	695	(NA)
For grain	597	989	acres	11 123	16 198
acres	10 866	20 781	tons	15 922	19 845
bushels	356 808	685 345	Cotton	1 298	1 393
Cut for silage, green or dry fodder, or hogged or grazed	59	(NA)	acres	42 469	46 860
acres	2 142	1 674	bales	39 104	55 494
Sorghums for all purposes except sirup	42	66	Peanuts for nuts	2	9
For grain or seed	13	9	acres	2	1
acres	304	193	pounds	400	738
bushels	12 873	6 099	Tobacco	-	1
Cut for silage, dry forage or hay, or hogged or grazed	31	(NA)	acres	-	1
acres	410	442	pounds	-	1 000
Wheat for grain	48	54	Irish potatoes and sweetpotatoes	128	(NA)
acres	1 307	1 688	acres	34	6
bushels	50 548	44 348	Vegetables, sweet corn, or melons for sale	37	18
Other small grains for grain	30	(NA)	acres	69	24
acres	707	1 386	acres	6	10
Soybeans for beans	626	101	acres	24	49
acres	34 413	5 308	Land in orchards (see text)	36	68
bushels	755 880	82 702	acres	220	211
			Other crops	106	(NA)
			acres	1 861	(NA)
			Greenhouse products under glass or other protection	5	(NA)
			acres	25 704	(D)
			sq.ft.		

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	781	1 003	Total woodland	533	638
Land in farms	231 474	224 599	acres	41 557	45 037
Average size of farm	296.3	223.9	Woodland pastured	340	422
Value of land and buildings	74 201 501	(NA)	acres	17 208	18 858
Average per farm	95 008	(NA)	Woodland not pastured	309	394
Average per acre	320.56	(NA)	acres	24 349	26 179
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	210	400
Total cropland	757	(NA)	acres	15 868	23 413
acres	162 454	147 138	Improved pastureland and rangeland	133	180
Harvested cropland	715	968	acres	11 046	11 189
acres	90 780	86 299	Pastureland and rangeland not improved	102	(NA)
Number of farms by acres harvested:			acres	4 822	12 224
1 to 49 acres	315	(NA)	All other land (see text)	536	820
50 to 99 acres	173	(NA)	acres	11 595	9 013
100 to 199 acres	105	(NA)	Irrigated land	23	39
200 to 499 acres	83	(NA)	acres	2 162	2 926
500 to 999 acres	33	(NA)	Total pastureland (all types)	613	(NA)
1,000 acres and over	6	(NA)	acres	79 119	78 527
1,000 to 1,999 acres	6	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	72	(NA)
Cropland used only for pasture or grazing	483	448	acres	4 903	(NA)
acres	46 043	36 256	Stripcropping systems to control erosion	6	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	158	283	acres	247	(NA)
acres	8 590	9 230	Cropland and pastureland having terraces	154	(NA)
Cropland on which all crops failed	16	24	acres	16 619	(NA)
acres	519	836			
Cropland in cultivated summer fallow	66	-			
acres	4 296	-			
Cropland idle	268	302			
acres	12 226	14 517			

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	781	1 003	231 474	715	225 216	90 780	23	12 371	2 162
Farms with--									
1 to 9 acres	9	7	36	3	16	13	1	9	9
10 to 49 acres	74	213	2 522	51	1 864	1 047	-	-	-
50 to 69 acres	36	106	2 119	32	1 875	1 221	1	69	39
70 to 99 acres	102	168	8 414	95	7 837	3 253	1	73	12
100 to 139 acres	117	127	13 650	108	12 619	5 401	2	270	150
140 to 179 acres	100	78	15 597	93	14 434	5 930	-	-	-
180 to 219 acres	51	49	10 004	47	9 200	3 155	1	187	50
220 to 259 acres	47	40	11 080	46	10 860	3 766	1	258	20
260 to 499 acres	128	102	45 410	123	43 869	17 241	9	3 245	463
500 to 999 acres	68	72	45 903	68	45 903	20 482	2	1 402	126
1,000 to 1,999 acres	42	36	54 421	42	54 421	22 584	5	6 858	1 293
2,000 acres and over	7	5	22 318	7	22 318	6 687	-	-	29

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 28	Irrigated land--Continued
Proportion of all class 1-5 farms	percent. 3.5	Cropland
Land in farms	acres. 15 649	Harvested
Cropland	acres. 11 647	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 23	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. 2.9	Water used
Land in farms	acres. 12 371	Class 1-5 farms with artificial drainage
Average per farm	acres. 537.8	Proportion of class 1-5 farms
Cropland	acres. 9 564	Land in farms
Harvested cropland	acres. 6 345	Average per farm
Irrigated land	acres. 2 162	Drained land
Average per farm	acres. 94.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms. 781	34	1 003	350	6	-	(NA)	
Harvested cropland	acres. 231 474	6 272	224 599	(NA)	6 232	-	(NA)	
Full owners	farms. 715	32	968	(NA)	6	-	(NA)	
Harvested cropland	acres. 90 780	3 068	86 299	(NA)	6 232	-	(NA)	
Part owners	farms. 363	15	288	(NA)	-	-	(NA)	
Harvested cropland	acres. 69 594	2 003	(NA)	(NA)	10	1	(NA)	
Tenants	farms. 314	13	(NA)	(NA)	3 105	150	(NA)	
Harvested cropland	acres. 18 584	515	(NA)	(NA)				
Percent of tenancy								
Farms by type of organization								
Individual or family	farms. 650	31	(NA)	(NA)	362	10	376	
Partnership	acres. 169 893	5 027	(NA)	(NA)	85	3	100	
Farms by type of organization								
Partnership	farms. 115	2	(NA)	(NA)	31	1	56	
Harvested cropland	acres. 52 244	(D)	(NA)	(NA)	47	4	60	
Percent of tenancy					199	2	160	

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				
Class 1--Sales of \$40,000 and over	69	77		
Class 2-- " \$20,000 to \$39,999	72	74		
Class 3-- " \$10,000 to \$19,999	115	137		
Class 4-- " \$5,000 to \$9,999	179	265		
Class 5-- " \$2,500 to \$4,999	346	450		
Market value of all agricultural products sold (see text)	farms. 781	1 003		
dollars. 11 782 778		13 859 232		
Average per farm	dollars. 15 086	13 817		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	74	(X)		
\$2,500 to \$4,999	272	450		
\$5,000 to \$7,499	109	176		
\$7,500 to \$9,999	70	89		
\$10,000 to \$14,999	74	92		
\$15,000 to \$19,999	41	45		
\$20,000 to \$29,999	38	51		
\$30,000 to \$39,999	34	23		
\$40,000 to \$59,999	36	33		
\$60,000 and over	33	45		
\$80,000 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		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	664	6 149 138		
Grains	450	1 691 871		
Tobacco	-	-		
Cotton and cottonseed	561	3 643 384		
Field seeds, hay, forage, and silage	132	215 419		
Other field crops	7	12 376		
Vegetables, sweet corn, and melons	9	10 808		
Fruits, nuts, and berries	11	59 038		
Nursery and greenhouse products	7	516 242		
Forest products sold	24	33 175		
			Livestock, poultry, and their products sold	577 5 600 465
			Poultry and poultry products	23 1 536 732
			Dairy products	115 1 239 049
			Dairy cattle and calves	104 180 398
			Other cattle and calves	427 1 840 290
			Hogs, sheep, and goats	234 765 062
			Other livestock and livestock products	36 38 934
			Farms with farm-related income from- Customwork and other agricultural services	96 185 599
			Recreational services	5 8 675
			Government farm programs	531 2 375 216

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 353 539	781 1 003 (NA)	10 353 539	781 1 003 (NA)	1 363 881	715 881	1 133 869	965 869
Number of farms with expenditures of-								
\$1 to \$1,999	116	(NA)	116	(NA)				
\$2,000 to \$2,999	112	(NA)	112	(NA)				
\$3,000 to \$4,999	142	(NA)	142	(NA)				
\$5,000 to \$9,999	190	(NA)	190	(NA)				
\$10,000 to \$19,999	105	(NA)	105	(NA)				
\$20,000 to \$39,999	59	(NA)	59	(NA)				
\$40,000 and over	57	(NA)	57	(NA)				
Items reported both years	6 582 661	5 163 029	6 582 661	5 163 029				
Livestock and poultry	900 447	315 (NA)	900 447	315 (NA)				
Feed for livestock and poultry	1 590 923	476 569	1 590 923	476 569				
Commercially mixed formula feeds	17 034	375 (NA)	17 034	375 (NA)				
Feed ingredients	1 256 87 550	1 302 415 99	1 256 87 550	1 302 415 99				
Whole grains	2 918 160 579	165 279 (NA)	2 918 160 579	165 279 (NA)				
Hay, green chop, and silage	1 491 40 379	2 918 108 687	1 491 40 379	2 918 108 687				
Seeds, bulbs, plants, and trees	377 793	669 962	377 793	669 962				
Commercial fertilizer					1 363 881	715 881	1 133 869	965 869
Lime					63 510	199	267	(NA)
Other agricultural chemicals (see text)					488 439	482	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business						777	980	
Gasoline					696 295	724	697 978	872
Diesel oil					336 747	352	356 676	238
LP gas, butane, and propane					178 434	189	77 941	131
Motor oil, grease, piped gas, kerosene, and fuel oil					93 748	777	79 985	975
Hired farm labor					87 366	517	183 376	777
Workers by number of days worked					1 181 545	137	1 380 383	168
150 days or more						317	445	
Less than 150 days						461	(NA)	(NA)
Contract labor						2 003	(NA)	(NA)
Machine hire and customwork						42	(NA)	(NA)
All other production expenses						49 619	(NA)	(NA)
						504	436	
						422 158	225 376	
						760	(NA)	(NA)
						3 218 929	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	749	8 633 863	113	1 478 500	38	852 360		
By value groups:									
\$1 to \$4,999	345	911 904	32	1 155 460					
\$5,000 to \$9,999	181	1 214 800	40	3 020 839					
			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	573	764	353	436	270	328	772	1 057	
2 or 3	113	242	50	110	38	86	(NA)	(NA)	
4 and over	17	79	7	30	2	12	(NA)	(NA)	
Motortrucks including pickups	645	1 020	369	462	391	558	765	1 137	
2 and over	223	598	61	154	111	278	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	687	1 416	334	561	481	855	852	1 559	
2 or 3	303	700	105	245	193	448	(NA)	(NA)	
4 and over	78	410	21	108	34	153	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	683	1 382	331	549	476	833	852	1 552	
Crawler tractors	30	34	11	12	21	22	7	7	
Riding garden tractors 7 hp and over	46	47	39	40	7	7	(NA)	(NA)	
Grain and bean combines, self-propelled	112	125	78	83	37	42	41	43	
Cornpickers, corn heads, and picker-shellers	150	170	73	80	82	90	(NA)	(NA)	
Corn heads for combines	52	56	29	29	24	27	(NA)	(NA)	
Other cornpickers and picker-shellers	108	114	49	51	61	63	(NA)	(NA)	
Pickup balers	137	139	78	78	60	61	(NA)	(NA)	
Windrowers, pull and self-propelled	60	60	31	31	29	29	(NA)	(NA)	
Field forage harvesters, shear bar	34	34	13	13	21	21	(NA)	(NA)	

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	228	12 712	228	26 040	403	7 031	257	11 955
Farms with—								
1 to 24	118	1 157	76	993	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 562	37	1 296	(NA)	(NA)	(NA)	(NA)
50 to 99	39	2 554	43	2 938	(NA)	(NA)	(NA)	(NA)
100 and over	29	7 439	72	20 813	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 724	38	5 168	(NA)	(NA)	(NA)	(NA)
200 and over	15	5 715	34	15 645	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	178	2 438	(X)	(X)	236	1 198	(X)	(X)
Other hogs and pigs	200	10 274	(X)	(X)	381	5 833	(X)	(X)
Feeder pigs sold	(X)	(X)	108	16 313	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	193	3 595	(X)	(X)	255	1 571	(X)	(X)
December 1 of preceding year and May 31	174	1 877	(X)	(X)	198	800	(X)	(X)
June 1 and November 30	161	1 718	(X)	(X)	202	771	(X)	(X)
Sheep and lambs	4	277	4	195	3	148	3	122
Any goats	13	127	5	28	-	-	6	51
All other livestock	167	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 915	724 830	Nematodes in crops	3	104
Commercial fertilizer	96	378 675	Diseases in crops and orchards	8	362
acres on which used	20 485	1 363 881	acres on which used	330	2 269
Lime	199	9 271	Weeds or grass in crops	360	41 462
acres on which used	15 506	63 510	acres on which used	238	612
Sprays, dusts, fumigants, etc. to control—	9	549	Weeds or brush in pasture	7	692
Insects on hay crops	4	127	acres on which used	969	
Insects on other crops	23	230	Chemicals for defoliation or for growth control of crops or thinning of fruit	74	13 173
	182	155	acres on which used	51	601
			Insect control on livestock and poultry	153	6 729

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	483	46 043	1	40	227	14 494	214	2 712	31	312
Improved pasture	133	11 046	-	-	55	4 028	50	488	10	231
Field corn for all purposes	322	10 648	1	150	250	8 846	238	1 735	54	333
Sorghums for all purposes	20	568	-	-	15	434	14	48	3	28
All small grains	61	1 912	-	-	47	1 362	42	163	12	82
Field crops other than corn, sorghums, small grains, silage, and field seeds	624	68 716	20	1 862	575	63 301	554	12 261	86	1 253
Hay or grass silage	337	8 250	-	-	102	2 632	95	442	12	74
Field seeds	26	991	-	-	7	400	4	8	3	91
Vegetables, sweet corn, or melons for sale	12	25	2	(2)	11	20	11	4	-	-
Berries for sale	2	20	-	-	-	-	-	-	-	-
Land in orchards (see text)	13	206	1	6	11	196	11	55	-	-
Nursery or greenhouse products	7	414	2	60	6	414	5	106	-	-
All other crops	9	292	-	-	6	255	6	45	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	305	8 585	289 561	1	110		659	18 341	615 697			
For silage (tons, green weight)	43	1 889	19 383	1	40		44	1 093	8 971			
Cut for green or dry fodder, hogged or grazed	8	174	(X)	-	-		(NA)	491	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	9	268	12 629	-	-		8	190	5 925			
For silage (tons, green weight)	4	95	1 470	-	-		7	265	3 523			
Cut for dry forage or hay (tons, dry weight)	8	62	122	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	143	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	179	269	-	-		37	916	1 986			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	57	1 798	2 996	-	-		50	1 657	1 550			
Small grain hay (tons, dry)	54	894	1 196	-	-		19	262	428			
Other hay (tons, dry)	248	5 265	7 906	-	-		(NA)	11 113	13 734			
Grass silage (tons, green)	2	57	410	-	-		8	152	216			
Hay crops cut and fed green (tons, green)	3	57	334	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	2	20	10 090	-	-		5	45	68 955			

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)	44	1 277	49 948	-	-	32	862	100	52	48	1 644	43 502
Winter wheat (bushels)	44	1 277	49 948	-	-	32	862	100	52	-	-	-
Oats for grain (bushels)	20	5 09	25 073	-	-	14	424	49	25	21	953	43 585
Barley for grain (bushels)	4	84	4 427	-	-	3	34	6	3	-	-	-
Rye for grain (bushels)	3	38	1 227	-	-	3	38	8	2	-	-	-
Soybeans for beans (bushels)	379	31 075	690 400	4	16	290	26 352	3 817	243	91	5 198	81 218
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	5	-	368
Irish potatoes (hundredweight)	39	15	914	-	-	17	10	7	-	87	3	517
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	1	1 000
Cotton (bales)	573	37 618	35 435	17	1 846	539	36 935	8 433	1 010	868	42 751	51 782

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	25	2	(Z)	8	15
Selected vegetables:						
Tomatoes	7	1	2	(Z)	1	2
Sweet corn	4	1	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	9	17	-	-	7	8
Snap beans, bush, pole	7	2	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 13	206	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 37	168	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 5	21	1 774	4	862	4	912	1	45 000	
	1964.. 27	(NA)	901	9	105	25	796	12	254 646	
Peaches, all (pounds)	1969.. 8	163	15 130	6	2 938	8	12 192	8	910 440	
	1964.. 33	(NA)	12 141	12	2 390	30	9 751	20	1 001 328	
Clingstone (pounds)	1969.. 2	64	5 410	2	(D)	2	(D)	2	(D)	
Freestone (pounds)	1969.. 7	99	9 720	5	(D)	7	(D)	7	(D)	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 16	(NA)	39	6	15	13	24	3	300	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	7	1	3	1	4	-	-	
	1964.. 7	(NA)	14	5	11	2	3	-	-	
Tart (pounds)	1969.. 1	(Z)	7	1	3	1	4	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 12	(NA)	49	4	16	9	33	3	784	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 15	(NA)	107	6	42	11	65	8	972	

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	5	(X)	413	491 000	5	(X)	376	326 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	22 500	-	(D)	3	10 500	10	18 000
Flower seeds, vegetable seeds, and vegetable plants	2	3 200	-	(D)	5	6 200	7	8 123
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	30 302	23	50 678
Firewood and fuelwood	2	440	(NA)	(NA)
Sawlogs and veneer logs	3	961	(NA)	(NA)
Pulpwood	2	400	(NA)	(NA)
Other forest products	3	1 072	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	770	1 352	Number of farms by acres harvested:		
Land in farms acres	346 365	363 605	50 to 99 acres	52	67
Average size of farm acres	449.8	268.9	100 to 199 acres	24	34
Approximate land area acres	457 536	458 245	200 to 499 acres	25	30
Proportion in farms percent	75.7	79.3	500 to 999 acres	8	12
Value of land and buildings dollars	49 757 787	(NA)	1,000 acres and over	7	1
Average per farm dollars	64 620	25 359	Cropland used only for pasture or grazing farms	362	106
Average per acre dollars	143.65	95.95	acres	51 522	26 154
Land in Farms According to Use			All other cropland (see text) farms	171	(NA)
Total cropland farms	666	1 184	acres	11 632	4 707
acres	96 149	71 352	Woodland including woodland pasture farms	387	805
Harvested cropland farms	526	1 143	acres	117 524	148 480
acres	32 995	40 491	All other land (see text) farms	523	(NA)
Number of farms by acres harvested:			acres	132 692	143 775
1 to 9 acres	219	452	Irrigated land farms	2	1
10 to 19 acres	130	339	acres	180	80
20 to 29 acres	34	121			
30 to 49 acres	27	87			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	770	346 365	526	247 568	32 995	2	(0)	(0)	1 352	363 605	1 143	40 491
Farms with—												
1 to 9 acres	80	398	63	352	294	-	-	-	162	914	140	700
10 to 49 acres	234	6 047	177	4 496	1 711	-	-	-	591	13 722	526	6 429
50 to 69 acres	55	3 078	37	2 071	433	-	-	-	95	5 402	75	1 243
70 to 99 acres	51	4 097	36	2 914	574	-	-	-	78	6 291	67	1 055
100 to 139 acres	47	5 434	28	3 297	516	-	-	-	63	7 202	52	1 164
140 to 179 acres	20	3 130	9	1 458	215	-	-	-	49	7 610	39	1 027
180 to 219 acres	34	6 736	24	4 762	558	-	-	-	37	7 263	26	957
220 to 259 acres	22	5 220	12	2 883	569	-	-	-	17	4 093	11	202
260 to 499 acres	67	24 790	25	8 603	870	-	-	-	90	31 986	66	2 599
500 to 999 acres	68	47 513	45	32 067	3 202	-	-	-	81	57 444	61	4 804
1,000 to 1,999 acres	48	68 725	33	48 631	7 918	1	(0)	(0)	46	65 039	39	5 899
2,000 acres and over	44	171 197	37	136 034	16 135	1	(0)	(0)	43	156 645	41	14 412

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	770	1 352	395	886	Under 25 years	17	14	6	(NA)
acres	346 365	363 605	24 072	39 810	25 to 34 years	50	96	19	(NA)
Harvested cropland farms	526	1 143	335	819	35 to 44 years	114	230	47	(NA)
acres	32 995	40 491	4 109	12 422	45 to 54 years	175	373	86	(NA)
Full owners farms	426	505	216	242	55 to 64 years	227	335	133	(NA)
acres	143 576	134 475	14 759	15 062	65 years and over	187	304	104	(NA)
Harvested cropland farms	254	372	165	200	Average age	54.4	53.7	56.1	(NA)
acres	9 312	11 180	1 889	2 636	Farm operators by place of residence:				
Part owners farms	201	274	68	131	On farm operated	528	1 207	289	(NA)
acres	179 093	177 745	5 831	10 190	Not on farm operated	136	(NA)	38	(NA)
Harvested cropland farms	150	241	61	126	Farm operators reporting days of work				
acres	21 585	18 690	1 145	2 735	off farm	397	653	180	(NA)
Tenants farms	143	569	111	513	1 to 49 days	36		17	(NA)
acres	23 696	41 734	3 482	14 558	50 to 99 days	49	179	32	(NA)
Harvested cropland farms	122	526	109	493	100 to 199 days	90		55	(NA)
acres	2 098	9 521	1 075	7 051	200 days and over	222	474	76	(NA)
Percent of tenancy	18.5	42.1	28.1	57.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	9 717 538	7 202 550
Class 1—Sales of \$40,000 and over	64	36	Average per farm dollars	12 620	5 327
Class 2— " \$20,000 to \$39,999	37	39	Crops including nursery products and hay farms	377	(NA)
Class 3— " \$10,000 to \$19,999	52	45	dollars	1 343 734	1 979 229
Class 4— " \$5,000 to \$9,999	59	63	Forest products farms	74	149
Class 5— " \$2,500 to \$4,999	71	117	dollars	218 321	666 545
Class 6 (see text)	183	452	Livestock, poultry, and their products farms	549	(NA)
Part time (see text)	163	343	dollars	8 155 483	4 548 286
Part retirement (see text)	141	256			
Abnormal (see text)	-	1			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	171	268		
\$250 to \$499	108	207		
\$500 to \$999	104	271		
\$1,000 to \$1,499	60	165		
\$1,500 to \$1,999	34	88		
\$2,000 to \$2,499	24	52		
\$2,500 and over	269	301		
Farms with farm-related income from--				
Customwork and other agricultural services	41	(NA)	60	730
Recreational services	8		6	065
Government farm programs	248		573	866

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	9 160 268	1 352 (NA)	100 678	88 950
Number of farms with expenditures of--				
\$1 to \$499	228	(NA)	613	796
\$500 to \$999	126	(NA)	60	45
\$1,000 to \$1,999	115	(NA)	28	627
\$2,000 to \$2,999	52	(NA)		(NA)
\$3,000 to \$4,999	49	(NA)		(NA)
\$5,000 to \$9,999	52	(NA)	226	705
\$10,000 and over	148	(NA)		(NA)
Items reported both years	7 013 742	5 233 838	430 211	340 795
Livestock and poultry	2 434 438	1 551 550	389	632
Feed for livestock and poultry	2 488 913	1 898 550	797 728	709 645
Commercially mixed formula feeds	384	573	147 978	83 563
Seeds, bulbs, plants, and trees			557	(NA)
Commercial fertilizer			1 891 194	(NA)
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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	636	4 988 742	331	765 425
By value groups:				
\$1 to \$999	104	51 150	76	498 195
\$1,000 to \$4,999			69	867 780
\$5,000 to \$9,999			56	2 806 192
\$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
Automobiles	458	577	339	404
Motortrucks including pickups	448	670	280	394
Tractors other than garden tractors and motor tillers	362	687	168	309
Riding garden tractors 7 hp and over	17	20	12	12
Grain and bean combines, self propelled	24	28	17	20
Cornpickers, corn heads, and picker shellers	27	29	13	14
Pickup balers	92	99	47	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	626	(X)	523	(X)	1 200	(NA)	(NA)	(NA)
Cattle and calves	578	62 762	500	36 845	1 120	67 513	721	32 273
Farms with--								
1 to 4	102	255	132	313	618	(NA)	(NA)	(NA)
5 to 9	94	620	80	518		(NA)	(NA)	(NA)
10 to 19	88	1 123	66	914	153	(NA)	(NA)	(NA)
20 and over	294	60 764	222	35 100	349	(NA)	(NA)	(NA)
Cows and heifers that had calved	466	32 652	(X)	(X)	1 054	38 127	(NA)	(NA)
Milk cows	75	1 638	(X)	(X)	308	2 276	(NA)	(NA)
Farms with--								
1 or 2	34	47	(X)	(X)	219	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	10	55	(X)	(X)	30	(NA)	(NA)	(NA)
10 and over	24	1 513	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	246	6 217	107	7 110	508	2 887	108	2 455
Farms with--								
1 to 4	139	313	32	79	446	(NA)	43	(NA)
5 to 9	48	310	25	162		(NA)		(NA)
10 to 24	39	505	28	372	51	(NA)	65	(NA)
25 and over	20	5 089	22	6 497	11	(NA)		(NA)
Feeder pigs	(X)	(X)	21	281	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	98	330	(X)	(X)	338	628	(X)	(X)
December 1 of preceding year and May 31	79	163	(X)	(X)	268	365	(X)	(X)
June 1 and November 30	61	167	(X)	(X)	173	263	(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	41	1	5	3	65	2	31
Horses and ponies	218	981	25	49	(NA)	(NA)	27	67
Chickens 3 months old or older	199	183 750	19	310 945	474	21 613	(NA)	1 768
Farms with-								
1 to 99	184	4 344	4	76	449	(NA)	(NA)	(NA)
100 to 399	4	622	2	308	24	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	11	178 784	13	310 561	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	177	32 863	9	76 688	469	11 316	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	27	414 751	21	1 766 137	(NA)	(NA)	21	1 181 050
Other livestock and poultry	203	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	292	804	804	804	Hay, excluding sorghum hay	181	(NA)	17	132
For grain	283	758	758	758	acres	11 781	17 132	29	519
acres	3 805	7 127	7 127	7 127	tons	19 898	29 519	288	743
bushels	81 892	136 765	136 765	136 765	Cotton	7 116	9 064	7	964
Cut for silage, green or dry					acres	6 615	8 964	23	40
fodder, or hogged or grazed	17	(NA)	(NA)	(NA)	bales	9 000	16 158	23	39
acres	499	857	857	857	Peanuts for nuts	23	40	23	39
Sorghums for all purposes except					pounds	9 000	16 158	23	39
sorghum	14	24	24	24	Tobacco	-	-	-	-
For grain or seed	5	9	9	9	acres	-	-	-	-
acres	279	340	340	340	pounds	-	-	-	-
bushels	7 123	10 920	10 920	10 920	Irish potatoes and sweetpotatoes	60	(NA)	45	36
Cut for silage, dry forage or					acres	45	36	59	57
hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	121	99	-	-
acres	282	709	709	709	Berries for sale	-	-	-	-
Wheat for grain	7	6	6	6	acres	-	-	48	199
acres	245	51	51	51	Land in orchards (see text)	48	199	694	1 306
bushels	6 263	1 130	1 130	1 130	acres	48	199	48	(NA)
Other small grains for grain	21	(NA)	(NA)	(NA)	Other crops	1 906	(NA)	1	(NA)
acres	935	2 255	2 255	2 255	Greenhouse products under glass or other protection	1	(NA)	2	-
Soybeans for beans	21	1	1	1	acres	1	(NA)	2	-
acres	5 939	100	100	100	sq. ft.	2	-	2	-
bushels	138 655	3 500	3 500	3 500					

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	283	300	300	300	Total woodland	196	258	100	803
Land in farms	298 558	288 877	288 877	288 877	acres	100 498	117 803	157	227
Average size of farm	1 054.9	962.9	962.9	962.9	Woodland pastured	52 359	78 397	84	99
Value of land and buildings	39 576 986	(NA)	(NA)	(NA)	acres	48 139	39 406	149	226
Average per farm	139 848	(NA)	(NA)	(NA)	Woodland not pastured	48 139	39 406	113 647	110 277
Average per acre	132.56	(NA)	(NA)	(NA)	acres	48 139	39 406	98	135
Land in Farms According to Use					acres	53 719	54 228	90	(NA)
Total cropland	230	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	149	226	59 928	56 049
acres	79 671	55 006	55 006	55 006	acres	113 647	110 277	162	273
Harvested cropland	179	253	253	253	Improved pastureland and rangeland	98	135	4 742	5 794
acres	29 360	29 175	29 175	29 175	acres	53 719	54 228	2	1
Number of farms by acres harvested:					Pastureland and rangeland not improved	90	(NA)	180	80
1 to 49 acres	71	(NA)	(NA)	(NA)	acres	59 928	56 049	261	(NA)
50 to 99 acres	44	(NA)	(NA)	(NA)	All other land (see text)	162	273	206 901	211 782
100 to 199 acres	24	(NA)	(NA)	(NA)	acres	4 742	5 794	2	1
200 to 499 acres	25	(NA)	(NA)	(NA)	Irrigated land	2	1	180	80
500 to 999 acres	8	(NA)	(NA)	(NA)	acres	180	80	261	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	Total pastureland (all types)	261	(NA)	206 901	211 782
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	acres	206 901	211 782		
2,000 acres and over	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	150	54	54	54	Grain or row crops farmed on the contour	10	(NA)	841	(NA)
acres	40 895	23 108	23 108	23 108	acres	841	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	33	18	18	18	Stripcropping systems to control erosion	-	(NA)	-	(NA)
acres	2 073	1 146	1 146	1 146	acres	-	(NA)	-	(NA)
Cropland on which all crops failed	13	8	8	8	Cropland and pastureland having terraces	6	(NA)	850	(NA)
acres	1 418	217	217	217	acres	850	(NA)		
Cropland in cultivated summer fallow	14	-	-	-					
acres	1 301	-	-	-					
Cropland idle	27	25	25	25					
acres	4 624	1 360	1 360	1 360					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	283	300	298 558	179	228 645	29 360	2	(D)	180
Farms with--									
1 to 9 acres	5	2	13	1	5	5	-	-	-
10 to 49 acres	17	31	442	7	201	125	-	-	-
50 to 69 acres	8	10	468	3	195	57	-	-	-
70 to 99 acres	7	13	578	6	493	128	-	-	-
100 to 139 acres	15	10	1 670	7	813	118	-	-	-
140 to 179 acres	6	18	965	4	670	182	-	-	-
180 to 219 acres	23	16	4 588	14	2 804	422	-	-	-
220 to 259 acres	11	3	2 557	7	1 672	323	-	-	-
260 to 499 acres	40	46	14 979	16	5 582	746	-	-	-
500 to 999 acres	64	65	44 608	44	31 545	3 201	-	-	-
1,000 to 1,999 acres	46	44	66 350	33	48 631	7 918	1	(D)	80
2,000 acres and over	41	42	161 340	37	136 034	16 135	1	(D)	100

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number, 5	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent, 1.7	Cropland	farms, 2
Land in farms	acres, 10 640	Harvested	acres, 180
Cropland	acres, 2 229	Used only for pasture	farms, 1
Class 1-5 farms irrigated in 1969	number, 2	Pasture, other than cropland pasture	acres, 80
Proportion of all class 1-5 farms	percent, .7	Water used	acres, -
Land in farms	acres, (D)	Class 1-5 farms with artificial drainage	number, 13
Average per farm	acres, (D)	Proportion of class 1-5 farms	percent, 4.5
Cropland	acres, 1 650	Land in farms	acres, 13 307
Harvested cropland	acres, (D)	Average per farm	acres, 1 023.6
Irrigated land	acres, 180	Drained land	acres, 4 117
Average per farm	acres, 90.0	Average per farm	acres, 316.6
		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			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms, 283	35	300	18	owned	farms, 3	1	(NA)	(NA)
Harvested cropland	acres, 298 558	5 973	288 877	2 557	10 or fewer shareholders	acres, 8 432	990	(NA)	(NA)
Full owners	farms, 140	17	118	16	More than 10 shareholders	farms, (D) 1	990	(NA)	(NA)
Harvested cropland	acres, 114 525	3 402	(NA)	(NA)	Other	acres, -	-	(NA)	(NA)
Part owners	farms, 96	16	(NA)	(NA)	Farm operators by age groups:				
Harvested cropland	acres, 7 386	400	(NA)	(NA)	Under 25 years	farms, 9	1	1	1
Tenants	farms, 18	2	59	16	25 to 34 years	acres, 21	1	29	29
Harvested cropland	acres, 17 491	66	(NA)	(NA)	35 to 44 years	farms, 56	4	57	57
Percent of tenancy	acres, 1 016	18	(NA)	(NA)	45 to 54 years	acres, 72	10	92	92
	acres, 6.3	5.7	19.6	(NA)	55 to 64 years	farms, 79	15	73	73
					65 years and over	acres, 46	4	48	48
					Average age	51.7	53.7	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms, 246	32	(NA)	(NA)	On farm operated	farms, 203	31	252	252
Partnership	acres, 233 897	4 844	(NA)	(NA)	Not on farm operated	acres, 66	2	40	40
	farms, 34	2	(NA)	(NA)	Farm operators reporting days of work off farm:				
	acres, 56 229	139	(NA)	(NA)	1 to 49 days	farms, 152	16	143	143
					50 to 99 days	acres, 12	-	24	24
					100 to 199 days	farms, 17	4	12	12
					200 days and over	acres, 27	5	25	25
						96	7	82	82

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.				
Class 1--Sales of \$40,000 and over	64	36		
Class 2-- " \$20,000 to \$39,999	37	39		
Class 3-- " \$10,000 to \$19,999	52	45		
Class 4-- " \$5,000 to \$9,999	59	63		
Class 5-- " \$2,500 to \$4,999	71	117		
Market value of all agricultural products sold (see text)	farms, 283	300	Number of class 1-5 farms by value of agricultural products sold:	
dollars, 9 418 789		6 394 542	\$1 to \$2,499 (see text)	14
Average per farm	dollars, 33 281	21 315	\$2,500 to \$4,999	57
			\$5,000 to \$7,499	31
			\$7,500 to \$9,999	28
			\$10,000 to \$14,999	26
			\$15,000 to \$19,999	26
			\$20,000 to \$29,999	22
			\$30,000 to \$39,999	15
			\$40,000 to \$59,999	27
			\$60,000 and over	37
			\$60,000 to \$79,999	16
			\$80,000 and over	21
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	111	1 237 102	Livestock, poultry, and their products sold	270	7 966 077
Grains	46	385 882	Poultry and poultry products	36	1 611 136
Tobacco	-	-	Dairy products	26	743 402
Cotton and cottonseed	54	659 378	Dairy cattle and calves	29	158 403
Field seeds, hay, forage, and silage	47	129 602	Other cattle and calves	233	5 038 455
Other field crops	9	16 234	Hogs, sheep, and goats	42	321 675
Vegetables, sweet corn, and melons	15	12 579	Other livestock and livestock products	22	93 006
Fruits, nuts, and berries	23	33 427	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	26	57 430
Forest products sold	63	215 610	Recreational services	8	6 065
			Government farm programs	120	530 111

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 749 700	300 (NA)	Commercial fertilizer	563	210 858	433	239 397
Number of farms with expenditures of—			Lime	27	45		25
\$1 to \$1,999	30	(NA)	Other agricultural chemicals (see text)	221	330		(NA)
\$2,000 to \$2,999	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business		283		294
\$3,000 to \$4,999	31	(NA)	Gasoline	358	706	290	399
\$5,000 to \$9,999	51	(NA)	Diesel oil		271		269
\$10,000 to \$19,999	50	(NA)	LP gas, butane, and propane	203	831	159	189
\$20,000 to \$39,999	46	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil		101		66
\$40,000 and over	52	(NA)	Hired farm labor		67 643		29 651
Items reported both years	6 706 855	4 751 618	Workers by number of days worked:		77		82
Livestock and poultry	2 381 738	1 501 342	150 days or more	100	240	114	385
Feed for livestock and poultry	2 414 810	1 761 723	Less than 150 days	240	175	(NA)	(NA)
Commercially mixed formula feeds	213	195	Contract labor	23	615	(NA)	(NA)
Feed ingredients	1 445 430	1 064 298	Machine hire and customwork	112	030	69	863
Whole grains	61	117	All other production expenses	1 794	345	(NA)	(NA)
Hay, green chop, and silage	13 886	(NA)					
Seeds, bulbs, plants, and trees	88 548	68 806					

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	276	3 821 467	\$10,000 to \$19,999	44	571 900		
By value groups:			\$20,000 to \$29,999	17	370 000		
\$1 to \$4,999	123	316 790	\$30,000 to \$49,999	13	475 000		
\$5,000 to \$9,999	58	378 165	\$50,000 and over	21	1 709 612		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	207	287	177	234	47	53	246	391
2 or 3	52	118	42	96	5	11	(NA)	(NA)
4 and over	4	18	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	235	440	169	275	116	165	245	406
2 and over	112	317	59	165	37	86	(NA)	(NA)
Tractors other than garden tractors and motor tillers	234	523	129	259	150	264	228	505
2 or 3	100	237	42	102	70	159	(NA)	(NA)
4 and over	37	189	18	88	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	232	493	127	244	144	249	228	479
Crawler tractors	25	30	11	15	14	15	20	26
Riding garden tractors 7 hp and over	13	14	9	9	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	24	28	17	20	7	8	11	11
Cornpickers, corn heads, and picker-shellers	23	25	12	13	11	12	(NA)	(NA)
Corn heads for combines	11	11	8	8	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	13	14	4	5	9	9	(NA)	(NA)
Pickup balers	78	84	42	42	39	42	(NA)	(NA)
Windrowers, pull and self-propelled	49	55	34	37	17	18	(NA)	(NA)
Field forage harvesters, shear bar	17	22	9	14	8	8	(NA)	(NA)

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	51	5 292	39	6 642	90	1 105	34	1 407
Farms with—								
1 to 24	32	230	18	195	(NA)	(NA)	(NA)	(NA)
25 to 49	5	172	6	188	(NA)	(NA)	(NA)	(NA)
50 to 99	7	431	7	400	(NA)	(NA)	(NA)	(NA)
100 and over	7	4 459	8	5 859	(NA)	(NA)	(NA)	(NA)
100 to 199	3	409	3	402	(NA)	(NA)	(NA)	(NA)
200 and over	4	4 050	5	5 457	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	158	(X)	(X)	63	202	(X)	(X)
Other hogs and pigs	49	5 134	(X)	(X)	87	903	(X)	(X)
Feeder pigs sold	(X)	(X)	5	143	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	188	(X)	(X)	66	214	(X)	(X)
December 1 of preceding year and May 31	21	82	(X)	(X)	54	114	(X)	(X)
June 1 and November 30	22	106	(X)	(X)	42	100	(X)	(X)
Sheep and lambs	3	31	1	5	2	58	—	—
Any goats	11	79	2	36	—	—	—	—
All other livestock	129	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total	219	812 358	Nematodes in crops	2	5
Commercial fertilizer	190	42 307	acres on which used..	30	1
acres on which used..	42	8 962	dollars..	1	70
tons..	8	563 858	Diseases in crops and orchards	70	1 400
dollars..	563	858	acres on which used..	—	—
Lime	45	4 625	dollars..	34	7 128
acres on which used..	4	4 930	Weeds or grass in crops	34	48 778
tons..	4	27 170	acres on which used..	7	14
dollars..	27	170	dollars..	14	3 210
Sprays, ousts, fumigants, etc. to control—			Weeds or brush in pasture	3	6 518
Insects on hay crops	4	475	acres on which used..	6	518
acres on which used..	4	846	dollars..	—	—
dollars..	4	41	Chemicals for defoliation or for growth control of crops or thinning of fruit	16	2 525
Insects on other crops	41	7 306	acres on which used..	2	11 839
acres on which used..	7	141 371	dollars..	72	10 382
dollars..	141	371	Insect control on livestock and poultry	72	10 382
			dollars..	10	382

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	150	40 895	1	80	64	7 704	62	1 249	4	126
Improved pasture	98	53 719	—	—	60	13 784	60	2 676	3	48
Field corn for all purposes	69	2 945	—	—	57	2 558	56	523	10	114
Sorghums for all purposes	13	554	—	—	12	514	11	123	3	11
All small grains	25	1 138	—	—	20	884	19	174	3	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	71	11 671	2	100	65	10 331	63	2 342	11	143
Hay or grass silage	127	11 126	—	—	55	5 053	54	1 050	5	28
Field seeds	20	1 744	—	—	12	945	12	199	1	1
Vegetables, sweet corn, or melons for sale	15	56	—	—	12	49	12	16	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	36	637	—	—	18	403	17	116	1	1
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	3	120	—	—	2	80	2	8	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	64	2 503	57 742	—	—	—	137	3 442	86 117	—	—	—
For silage (tons, green weight)	6	422	3 290	—	—	—	7	449	4 845	—	—	—
Cut for green or dry fodder, hogged or grazed	1	20	(X)	—	—	—	(NA)	57	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	272	6 960	—	—	—	8	339	10 901	—	—	—
For silage (tons, green weight)	4	137	950	—	—	—	6	373	3 695	—	—	—
Cut for dry fodder or hay (tons, dry weight)	5	145	296	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	75	99	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	1 763	2 774	—	—	—	14	1 660	3 356	—	—	—
Small grain hay (tons, dry)	13	610	1 121	—	—	—	37	1 534	2 485	—	—	—
Other hay (tons, dry)	97	8 678	15 261	—	—	—	(NA)	11 736	21 238	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	1	63	200	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	2	120	12 000	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	215	5 713	-	-	3	145	12	3	6	51	1 130
Winter wheat (bushels)	5	215	5 713	-	-	3	145	12	3	-	-	-
Oats for grain (bushels)	18	868	32 140	-	-	16	699	157	6	27	1 169	48 279
Barley for grain (bushels)	1	40	1 800	-	-	1	40	5	3	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	19	5 887	138 304	-	-	17	4 565	805	-	1	100	3 500
Peanuts for nuts (pounds)	6	8	3 600	-	-	3	4	1	-	9	12	6 276
Irish potatoes (hundredweight)	2	2	403	-	-	1	2	2	-	2	-	13
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	58	5 762	5 830	1	100	54	5 752	1 530	143	121	5 165	6 024

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	56	-	-	9	39
Selected vegetables:						
Tomatoes	2	1	-	-	1	(2)
Sweet corn	2	7	-	-	1	1
Cucumbers and pickles	12	31	-	-	6	8
Watermelons	4	9	-	-	1	2
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969.. 36	637	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 60	619	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	3	157	-	3	157	3	5 710	
	1964.. 21	(NA)	110	6	28	82	8	2 064	
Peaches, all (pounds)	1969.. 4	19	1 689	-	4	1 689	4	19 425	
	1964.. 16	(NA)	1 541	5	898	643	11	48 288	
Clingstone (pounds)	1969.. 2	4	244	-	2	244	2	3 000	
Freestone (pounds)	1969.. 4	15	1 445	-	4	1 445	4	16 425	
Pears, all (pounds)	1969.. 3	2	108	2	21	3	87	3	15 000
	1964.. 21	(NA)	79	6	20	19	59	15	4 800
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 3	2	108	2	21	3	87	3	15 000
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	1	44	1	13	1	31	1	2 300
	1964.. 15	(NA)	132	4	57	13	75	6	1 624
Plums (pounds, fresh)	1969.. 1	1	44	1	13	1	31	1	2 300
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 5	(NA)	20	1	14	4	6	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(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	16	107 255	81	418 178
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	11	36 758	(NA)	(NA)
Pulpwood	45	50 172	(NA)	(NA)
Other forest products	3	21 325	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	898	1 259	Number of farms by acres harvested:		
Land in farms acres..	223 865	243 665	50 to 99 acres	52	55
Average size of farm acres..	249.2	193.5	100 to 199 acres	42	44
Approximate land area acres..	394 240	394 245	200 to 499 acres	27	27
Proportion in farms percent..	56.8	61.8	500 to 999 acres	11	4
Value of land and buildings dollars..	31 947 409	(NA)	1,000 acres and over	1	1
Average per farm dollars..	35 576	17 526	Cropland used only for pasture or grazing farms..	465	291
Average per acre dollars..	142.70	87.40	acres..	37 181	17 854
Land in Farms According to Use			All other cropland (see text) farms..	366	(NA)
Total cropland farms..	852	1 156	acres..	14 439	15 928
acres..	84 345	70 628	Woodland including woodland pasture farms..	491	843
Harvested cropland farms..	682	1 072	acres..	94 849	112 360
acres..	32 725	36 846	All other land (see text) farms..	579	(NA)
Number of farms by acres harvested:			acres..	44 671	60 675
1 to 9 acres	249	312	Irrigated land farms..	5	8
10 to 19 acres	172	354	acres..	317	584
20 to 29 acres	77	173			
30 to 49 acres	51	102			

All Farms

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

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms			Acres of irrigated land	Number	Acres of harvested cropland
All farms	898	223 865	682	180 511	32 725	5	5 561	317	1 259	243 665	1 072	36 846
Farms with—												
1 to 9 acres	49	253	41	229	198	-	-	-	67	365	56	286
10 to 49 acres	310	7 870	248	6 261	2 619	1	38	7	568	15 039	497	6 858
50 to 69 acres	66	3 771	49	2 865	750	-	-	-	113	6 624	96	1 699
70 to 99 acres	82	6 573	56	4 518	977	-	-	-	115	9 358	89	1 941
100 to 139 acres	103	11 875	67	7 774	1 179	-	-	-	102	11 449	86	1 859
140 to 179 acres	43	6 650	34	5 284	980	-	-	-	63	9 889	52	1 246
180 to 219 acres	47	9 290	33	6 586	1 738	-	-	-	24	4 775	21	731
220 to 259 acres	17	4 052	15	3 612	1 137	-	-	-	28	6 615	22	1 103
260 to 499 acres	73	25 393	50	17 444	3 220	-	-	-	69	24 121	58	3 911
500 to 999 acres	61	40 348	49	32 190	6 867	1	715	130	65	45 822	54	5 475
1,000 to 1,999 acres	27	37 697	22	30 647	4 336	2	(D)	100	23	34 516	21	4 872
2,000 acres and over	20	70 093	18	63 101	8 724	1	(D)	80	22	75 089	20	6 865

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms..	898	1 259	540	913	Under 25 years	7	10	2	(NA)
acres..	223 865	243 665	41 754	60 830	25 to 34 years	34	61	7	(NA)
Harvested cropland farms..	682	1 072	438	838	35 to 44 years	102	177	43	(NA)
acres..	32 725	36 846	7 404	15 460	45 to 54 years	284	317	162	(NA)
Full owners farms..	559	587	337	370	55 to 64 years	242	365	168	(NA)
acres..	111 491	105 595	28 956	26 870	65 years and over	229	329	158	(NA)
Harvested cropland farms..	389	436	249	313	Average age	55.6	55.7	57.9	(NA)
acres..	12 693	10 053	4 165	3 832	Farm operators by place of residence:				
Part owners farms..	169	261	71	161	On farm operated	580	1 163	380	(NA)
acres..	96 775	107 955	6 141	13 546	Not on farm operated	187	(NA)	86	(NA)
Harvested cropland farms..	139	249	60	159	Farm operators reporting days of work				
acres..	15 689	18 173	1 069	4 071	off farm	503	578	267	(NA)
Tenants farms..	170	409	132	381	1 to 49 days	77		42	(NA)
acres..	15 599	25 370	6 657	17 761	50 to 99 days	38	201	24	(NA)
Harvested cropland farms..	154	385	129	365	100 to 199 days	101		63	(NA)
acres..	4 343	8 191	2 170	7 413	200 days and over	287	377	138	(NA)
Percent of tenancy	18.9	32.5	24.4	41.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	6 223 918	4 890 750
Class 1—Sales of \$40,000 and over	31	21	Average per farm dollars..	6 930	3 885
Class 2— " \$20,000 to \$39,999	35	30	Crops including nursery products and hay farms..	560	(NA)
Class 3— " \$10,000 to \$19,999	31	28	dollars..	2 063 814	2 710 687
Class 4— " \$5,000 to \$9,999	73	48	Forest products farms..	71	78
Class 5— " \$2,500 to \$4,999	86	117	dollars..	238 488	100 025
Class 6 (see text)	202	438	Livestock, poultry, and their products farms..	529	(NA)
Part time (see text)	255	286	dollars..	3 921 616	2 077 156
Part retirement (see text)	184	286			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	213	229	Customwork and other agricultural services	65	(NA)
\$250 to \$499	113	175	dollars	120 151	(NA)
\$500 to \$999	145	279			
\$1,000 to \$1,499	80	176	Recreational services	18	10
\$1,500 to \$1,999	58	96	dollars	15 878	2 904
\$2,000 to \$2,499	48	59	Government farm programs	407	(NA)
\$2,500 and over	241	245	dollars	781 436	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	898	1 255	Seeds, bulbs, plants, and trees	598	1 121
farms		(NA)	dollars	84 395	66 455
dollars	5 552 750				
Number of farms with expenditures of--			Commercial fertilizer	741	1 113
\$1 to \$499	247	(NA)	dollars	718 874	581 125
\$500 to \$999	206	(NA)	Lime	84	46
\$1,000 to \$1,999	130	(NA)	dollars	18 789	(NA)
\$2,000 to \$2,999	79	(NA)	Other agricultural chemicals (see text)	269	(NA)
\$3,000 to \$4,999	77	(NA)	dollars	199 860	(NA)
\$5,000 to \$9,999	65	(NA)	Gasoline and other petroleum fuel and oil for the farm business	797	675
\$10,000 and over	94	(NA)	dollars	389 886	224 725
Items reported both years	3 804 531	2 385 424	Hired farm labor	486	440
			dollars	664 431	421 165
Livestock and poultry	263	213	Contract labor, machine hire, and customwork	249	205
farms			dollars	123 627	45 874
dollars	694 158	304 985	All other production expenses	632	(NA)
Feed for livestock and poultry	545	716	dollars	1 529 570	(NA)
dollars	1 129 160	741 095			
Commercially mixed formula feeds	309	371			
farms					
tons	11 576	7 319			
dollars	84 126	578 975			

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	756	4 239 729	\$1,000 to \$4,999	349	778 916			
By value groups			\$5,000 to \$9,999	101	679 220			
\$1 to \$999	196	105 353	\$10,000 to \$19,999	62	880 780			
			\$20,000 and over	48	1 795 460			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	474	606	249	291	272	315	759	916
Motortrucks including pickups	546	752	262	322	338	430	503	637
Tractors other than garden tractors and motor tillers	428	704	129	224	334	480	310	518
Riding garden tractors 7 hp and over	22	23	17	17	6	6	(NA)	(NA)
Grain and bean combines, self propelled	23	30	11	14	13	16	9	12
Cornpickers, corn heads, and picker-shellers	36	40	22	25	15	15	22	23
Pickup balers	97	107	49	52	51	55	70	73

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	646	(X)	503	(X)	1 104	(NA)	(NA)	(NA)
Cattle and calves	585	26 590	459	12 540	948	28 409	542	10 332
Farms with--								
1 to 4	144	365	132	317	559	(NA)	(NA)	(NA)
5 to 9	98	681	89	617	(NA)	(NA)	(NA)	(NA)
10 to 19	100	1 362	83	1 098	136	(NA)	(NA)	(NA)
20 and over	243	24 182	155	10 508	253	(NA)	(NA)	(NA)
Cows and heifers that had calved	493	15 824	(X)	(X)	915	16 840	(NA)	(NA)
Milk cows	147	989	(X)	(X)	402	1 195	(NA)	(NA)
Farms with--								
1 or 2	88	127	(X)	(X)	294	(NA)	(NA)	(NA)
3 or 4	28	93	(X)	(X)	82	(NA)	(NA)	(NA)
5 to 9	13	75	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	18	694	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	265	5 140	139	6 664	687	4 920	148	4 801
Farms with--								
1 to 4	137	347	27	50	600	(NA)	60	(NA)
5 to 9	52	324	24	161	(NA)	(NA)	(NA)	(NA)
10 to 24	50	732	59	1 000	68	(NA)	(NA)	(NA)
25 and over	26	3 767	29	5 453	19	(NA)	88	(NA)
Feeder pigs	(X)	(X)	30	605	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	134	864	(X)	(X)	323	877	(X)	(X)
December 1 of preceding year and May 31	112	481	(X)	(X)	261	511	(X)	(X)
June 1 and November 30	76	383	(X)	(X)	162	366	(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	46	2	8	2	10	-	-
Horses and ponies	143	364	13	17	(NA)	(NA)	15	38
Chickens 3 months old or older	216	191 497	13	195 253	721	136 185	(NA)	95 571
Farms with-								
1 to 99	206	4 077	3	62	701	(NA)	(NA)	(NA)
100 to 399	3	420	1	151	12	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	1	1 040	2	(NA)	(NA)	(NA)
1,600 and over	6	185 500	8	194 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	197	148 539	9	80 203	687	130 325	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	23 104	4	174 000	(NA)	(NA)	3	49 000
Other livestock and poultry	225	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	469	466	875	837	Hay, excluding sorghum hay	171	(NA)	7 110	6 476
For grain	7 962	414 615	11 082	250 755	Cotton	16 723	10 847	388	834
Cut for silage, green or dry fodder, or hogged or grazed	17	348	(NA)	453	Peanuts for nuts	11 021	15 863	10 600	14 712
Sorghums for all purposes except sirup	9		12		Tobacco	51	105	66	93
For grain or seed	6		3		Irish potatoes and sweetpotatoes	41 668	37 596	-	-
Cut for silage, dry forage or hay, or hogged or grazed	239	9 980	233	3 748	Vegetables, sweet corn, or melons for sale	-	-	76	29
Wheat for grain	5		2		Berries for sale	2	1	374	130
Other small grains for grain	26	1 033	(NA)	963	Land in orchards (see text)	61	108	655	426
Soybeans for beans	14		2		Other crops	80	(NA)	2 083	(NA)
Greenhouse products under glass or other protection	1 573	38 863	310	3 035	Greenhouse products under glass or other protection	4	(NA)	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			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	256		244		Total woodland	190	194	69 215	70 467
Land in farms	163 228		157 132		Woodland pastured	155	148	37 777	37 486
Average size of farm	637.6		643.9		Woodland not pastured	85	105	31 438	32 981
Value of land and buildings	20 554 999		(NA)		Pastureland and rangeland (other than cropland and woodland pasture)	101	130	28 949	39 367
Average per farm	80 292		(NA)		Improved pastureland and rangeland	77	76	23 037	25 005
Average per acre	125.92		(NA)		Pastureland and rangeland not improved	37	(NA)	5 912	14 362
Land in Farms According to Use					All other land (see text)	172	218	6 126	2 786
Total cropland	245		(NA)		Irrigated land	4	6	310	542
Harvested cropland	216		224		Total pastureland (all types)	223	(NA)	89 203	87 726
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	88		(NA)		Grain or row crops farmed on the contour	21	(NA)	3 783	(NA)
50 to 99 acres	48		(NA)		Stripcropping systems to control erosion	2	(NA)	107	(NA)
100 to 199 acres	41		(NA)		Cropland and pastureland having terraces	23	(NA)	4 169	(NA)
200 to 499 acres	27		(NA)						
500 to 999 acres	11		(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	145		71						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	24		47						
Cropland on which all crops felled	8		17						
Cropland in cultivated summer fallow	16		-						
Cropland idle	85		58						

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	256	244	163 228	216	147 739	27 470	4	5 523	310
Farms with--									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	14	33	439	10	343	168	-	-	-
50 to 69 acres	18	10	1 022	12	700	312	-	-	-
70 to 99 acres	20	21	1 628	15	1 239	465	-	-	-
100 to 139 acres	18	16	2 088	14	1 637	530	-	-	-
140 to 179 acres	11	14	1 707	11	1 707	582	-	-	-
180 to 219 acres	21	8	4 084	19	3 724	1 510	-	-	-
220 to 259 acres	11	10	2 676	11	2 676	1 119	-	-	-
260 to 499 acres	46	42	16 538	39	13 995	3 054	-	-	-
500 to 999 acres	52	50	33 432	46	30 034	6 780	1	715	130
1,000 to 1,999 acres	26	19	35 764	22	30 647	4 336	2	(D)	100
2,000 acres and over	18	19	63 849	17	61 037	8 614	1	(D)	80

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	4	Irrigated land--Continued
Proportion of all class 1-5 farms	1.5	Cropland
Land in farms	5 523	Harvested
Cropland	3 310	Used only for pasture
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.5	Water used
Land in farms	5 523	Class 1-5 farms with artificial drainage
Average per farm	1 380.7	Proportion of class 1-5 farms
Cropland	3 310	Land in farms
Harvested cropland	1 730	Average per farm
Irrigated land	310	Drained land
Average per farm	77.5	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	256	58	244	79	1	-	(NA)	
Harvested cropland	163 228	11 182	157 132	(NA)	700	-	(NA)	
Full owners	216	53	224	(NA)	1	-	(NA)	
Harvested cropland	27 470	3 165	24 401	(NA)	700	-	(NA)	
Part owners	140	40	79	(NA)	-	-	(NA)	
Harvested cropland	66 677	6 894	(NA)	(NA)	2	-	(NA)	
Tenants	112	36	(NA)	(NA)	632	-	(NA)	
Harvested cropland	9 661	1 920	(NA)	(NA)				
Percent of tenancy	9.7	17.2	25.0					
Farms by type of organization:								
Individual or family	225	53	(NA)	(NA)	136	21	103	
Partnership	122 365	10 202	(NA)	(NA)	25	3	28	
	28	5	(NA)	(NA)	10	2	9	
	39 531	980	(NA)	(NA)	22	1	16	
					79	15	50	

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	31	21	\$1 to \$2,499 (see text)	16	(X)
Class 2-- " \$20,000 to \$39,999	35	30	\$2,500 to \$4,999	70	117
Class 3-- " \$10,000 to \$19,999	31	28	\$5,000 to \$7,499	39	32
Class 4-- " \$5,000 to \$9,999	73	48	\$7,500 to \$9,999	34	16
Class 5-- " \$2,500 to \$4,999	86	117	\$10,000 to \$14,999	22	17
Market value of all agricultural products sold (see text)	5 700 129	4 052 990	\$15,000 to \$19,999	9	11
Average per farm	22 246	16 610	\$20,000 to \$29,999	26	19
			\$30,000 to \$39,999	9	12
			\$40,000 to \$59,999	13	7
			\$60,000 and over	18	14
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	193	1 859 497		
Grains	102	458 438		
Tobacco	-	-		
Cotton and cottonseed	94	1 029 281		
Field seeds, hay, forage, and silage	81	228 912		
Other field crops	6	8 974		
Vegetables, sweet corn, and melons	16	24 287		
Fruits, nuts, and berries	28	45 004		
Nursery and greenhouse products	3	64 601		
Forest products sold	47	170 140		
			Livestock, poultry, and their products sold	212 3 670 492
			Poultry and poultry products	16 1 749 435
			Dairy products	17 311 346
			Dairy cattle and calves	18 49 374
			Other cattle and calves	188 1 344 311
			Hogs, sheep, and goats	38 206 350
			Other livestock and livestock products	13 9 676
			Farms with farm-related income from--	
			Customwork and other agricultural services	32 104 382
			Recreational services	6 13 634
			Government farm programs	143 681 523

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 864 397	256 244	(NA)	(NA)
Number of farms with expenditures of--				
\$1 to \$1,999	32	(NA)	(NA)	(NA)
\$2,000 to \$2,999	28	(NA)	(NA)	(NA)
\$3,000 to \$4,999	46	(NA)	(NA)	(NA)
\$5,000 to \$9,999	57	(NA)	(NA)	(NA)
\$10,000 to \$19,999	43	(NA)	(NA)	(NA)
\$20,000 to \$39,999	21	(NA)	(NA)	(NA)
\$40,000 and over	29	(NA)	(NA)	(NA)
Items reported both years	3 298 724	1 972 150		
Livestock and poultry	123	(NA)		
dollars	646 391	281 622		
Feed for livestock and poultry	194	168		
dollars	1 029 529	649 645		
Commercially mixed formula feeds	132	113		
dollars	10 984	(NA)		
tons	797 629	540 228		
Feed ingredients	71	(NA)		
dollars	1 126	(NA)		
tons	81 267	(NA)		
Whole grains	49	63		
dollars	1 798	(NA)		
tons	77 647	81 385		
Hay, green chop, and silage	52	95		
dollars	4 427	(NA)		
tons	72 986	28 032		
Seeds, bulbs, plants, and trees	168	229		
dollars	64 806	36 149		
Commercial fertilizer	218	233		
dollars	623 209	418 603		
Lime	51	26		
dollars	15 050	(NA)		
Other agricultural chemicals (see text)	117	(NA)		
dollars	189 813	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	252	232		
dollars	290 576	182 693		
Gasoline	247	223		
dollars	180 538	126 063		
diesel oil	104	47		
LP gas, butane, and propane	53 927	19 967		
Motor oil, grease, piped gas, kerosene, and fuel oil	46	34		
dollars	22 839	15 899		
dollars	33 272	20 764		
Hired farm labor	178	192		
dollars	543 678	367 063		
Workers by number of days worked:				
150 days or more	68	89		
workers	149	259		
Less than 150 days	147	(NA)		
workers	595	(NA)		
Contract labor	23	(NA)		
dollars	18 335	(NA)		
Machine hire and customwork	95	83		
dollars	82 200	36 375		
All other production expenses	248	(NA)		
dollars	1 360 810	(NA)		

Class 1-5 Farms

Table 15. 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	246	2 911 513	43	607 200
By value groups:			19	426 000
\$1 to \$4,999	94	212 223	11	381 300
\$5,000 to \$9,999	69	473 030	10	811 760

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	167	242	112	147	81	95	221	311
2 or 3	45	98	26	56	11	25	(NA)	(NA)
4 and over	6	28	1	6	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	203	356	116	159	123	197	179	302
2 and over	88	241	26	69	42	116	(NA)	(NA)
Tractors other than garden tractors and motor tillers	207	448	82	162	156	286	161	356
2 or 3	77	180	30	70	52	123	(NA)	(NA)
4 and over	32	170	10	50	12	71	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	205	427	81	156	153	271	161	341
Crawler tractors	14	21	5	6	11	15	14	15
Riding garden tractors 7 hp and over	15	16	12	12	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	22	29	10	13	13	16	9	12
Cornpickers, corn heads, and picker-shellers	34	38	21	24	14	14	(NA)	(NA)
Corn heads for combines	14	16	7	9	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	21	22	14	15	7	7	(NA)	(NA)
Pickup balers	85	95	42	45	46	50	(NA)	(NA)
Windrowers, pull and self-propelled	37	41	21	24	16	17	(NA)	(NA)
Field forage harvesters, shear bar	11	12	8	8	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969					1969			
Any poultry	35	(X)	15	(X)	Turkeys	2	46	-
Chickens 3 months old or older	31	185 410	10	195 191	Turkey hens kept for breeding	2	7	-
Farms with-	26	(D)	2	1 191	Other turkeys	1	39	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	4	2 037	2
1,600 to 3,199	2	(D)	3	19 500				
3,200 to 9,999	3	167 500	5	174 500	1964			
10,000 and over					Any poultry	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	29	145 816	7	80 191	Chickens 4 months old or older	98	124 373	(NA)
Pullets not yet of laying age	5	39 547	3	115 000	Broilers and other meat-type chickens	(NA)	(NA)	3
Other chickens	11	47	-	-	Turkeys	(NA)	(NA)	9
Broilers and other meat-type chickens less than 3 months old	4	23 020	4	174 000				54 544

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	214	(X)	205	(X)	(X)	(X)
Any cattle, hogs, or sheep	211	(X)	203	(X)	(X)	(X)
Cattle and calves	206	21 907	201	10 724	7	239
Farms with-	36	354	65	642	2	9
1 to 19	55	1 721	68	2 085	3	(D)
20 to 49	48	3 302	38	2 698	2	(D)
50 to 99	36	5 005	18	2 314	-	-
200 and over	31	11 525	12	2 985	-	-
200 to 499	24	6 893	12	2 985	-	-
500 and over	7	4 632	-	-	-	-
Cattle	(X)	(X)	136	2 387	2	46
Farms with-	(X)	(X)	64	266	1	8
1 to 9	(X)	(X)	41	540	-	-
10 to 19	(X)	(X)	18	501	1	38
20 to 49	(X)	(X)	9	599	-	-
50 to 99	(X)	(X)	4	481	-	-
100 and over	(X)	(X)	4	481	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	193	8 337	5	193
Farms with-	(X)	(X)	42	232	1	1
1 to 9	(X)	(X)	37	497	-	-
10 to 19	(X)	(X)	65	2 020	2	(D)
20 to 49	(X)	(X)	31	2 205	2	(D)
50 to 99	(X)	(X)	18	3 383	-	-
100 and over	(X)	(X)	9	1 225	-	-
100 to 199	(X)	(X)	9	2 158	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	171	5 210	(X)	(X)	(X)	(X)
Bulls and steers, including calves	181	3 442	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	215	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	197	20 132	169	8 031	(NA)	508
Cattle	(NA)	(NA)	108	1 853	2	149
Calves	(NA)	(NA)	162	6 178	15	359

	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	198	13 255	203	21 191	33	716	182	12 539
Farms with-	59	494	40	384	27	179	48	354
1 to 19	58	1 798	50	1 585	2	64	56	1 750
20 to 49	40	2 786	49	3 348	1	75	40	2 807
50 to 99	41	8 177	64	15 874	3	398	38	7 628
100 and over								
1964								
Total on place	196	11 831	(NA)	19 643	66	489	(NA)	11 342

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	3 725	37	5 185	97	2 320	34	2 774
Farms with—								
1 to 24	33	278	22	250	(NA)	(NA)	(NA)	(NA)
25 to 49	5	146	3	94	(NA)	(NA)	(NA)	(NA)
50 to 99	2	161	3	206	(NA)	(NA)	(NA)	(NA)
100 and over	9	3 140	9	4 635	(NA)	(NA)	(NA)	(NA)
100 to 199	3	456	1	156	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 684	8	4 479	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	410	(X)	(X)	52	257	(X)	(X)
Other hogs and pigs	47	3 315	(X)	(X)	95	2 063	(X)	(X)
Feeder pigs sold	(X)	(X)	8	391	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	30	604	(X)	(X)	57	373	(X)	(X)
December 1 of preceding year								
and May 31	27	311	(X)	(X)	44	196	(X)	(X)
June 1 and November 30	23	293	(X)	(X)	31	177	(X)	(X)
Sheep and lambs	1	3	1	1	1	9	-	-
Any goats	8	39	2	41	-	-	-	-
All other livestock	72	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms ..	225	Nematodes in crops	farms ..	3
	dollars ..	828 072		acres on which used ..	653
Commercial fertilizer	farms ..	210	Diseases in crops and orchards ..	farms ..	3
	acres on which used ..	39 004		acres on which used ..	90
	tons ..	9 371		dollars ..	982
	dollars ..	623 209	Weeds or grass in crops	farms ..	42
Lime	farms ..	51		acres on which used ..	8 027
	acres on which used ..	2 557		dollars ..	59 081
	tons ..	2 521	Weeds or brush in pasture	farms ..	12
	dollars ..	15 050		acres on which used ..	638
Sprays, dusts, fumigants, etc. to control—				dollars ..	961
Insects on hay crops	farms ..	2	Chemicals for defoliation or for growth		
	acres on which used ..	80	control of crops or thinning of fruit ..	farms ..	34
	dollars ..	830		acres on which used ..	4 473
Insects on other crops	farms ..	62		dollars ..	13 954
	acres on which used ..	7 144	Insect control on livestock and poultry ..	farms ..	48
	dollars ..	104 265		dollars ..	5 106

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	145	22 477	-	-	63	8 664	60	1 208	4	196
Improved pasture	77	23 037	-	-	39	9 498	39	2 475	10	105
Field corn for all purposes	126	5 724	1	25	99	4 557	98	915	11	75
Sorghums for all purposes	7	438	-	-	6	435	5	61	2	28
All small grains	25	1 206	-	-	22	1 147	20	176	5	26
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	104	10 947	3	285	103	10 766	102	2 850	13	206
Hay or grass silage	125	6 658	-	-	58	2 695	55	661	13	76
Field seeds	22	1 760	-	-	15	807	14	161	1	12
Vegetables, sweet corn, or melons for sale ..	17	123	-	-	12	62	12	16	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	32	592	-	-	17	306	17	94	-	-
Nursery or greenhouse products	3	64	-	-	2	64	2	30	-	-
All other crops	4	135	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested			Irrigated land				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	124	5 486	346 127	1	20	164	5 632	153 923
For silage (tons, green weight)	3	182	1 820	-	-	-	-	-
Cut for green or dry fodder,								
hogged or grazed	5	56	(X)	1	5	(NA)	82	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	235	9 900	-	-	3	233	3 748
For silage (tons, green weight)	2	160	2 120	-	-	2	115	1 200
Cut for dry forage or								
hay (tons, dry weight)	1	3	15	-	-	(NA)	(NA)	(NA)
hogged or grazed	2	40	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry)	21	947	2 428	-	-	2	120	140
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry)	9	239	572	-	-	4	154	220
Small grain hay (tons, dry)	15	379	718	-	-	17	318	469
Other hay (tons, dry)	91	5 081	12 174	-	-	(NA)	4 861	8 869
Grass silage (tons, green)	-	-	-	-	-	2	76	140
Hay crops cut and fed green (tons, green) ..	1	12	5	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	37	7 800	-	-	-	-	-
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	250	7 150	-	-	5	250	22	6	2	32	747	
Winter wheat (bushels)	5	250	7 150	-	-	5	250	22	6	-	-	-	
Oats for grain (bushels)	13	631	34 580	-	-	12	601	116	20	13	826	25 353	
Barley for grain (bushels)	2	54	2 160	-	-	1	40	4	-	-	-	-	
Rye for grain (bushels)	7	216	3 820	-	-	7	216	31	-	-	-	-	
Soybeans for beans (bushels)	12	1 571	38 831	-	-	11	1 446	142	-	1	300	3 000	
Peanuts for nuts (pounds)	8	12	9 810	-	-	5	5	1	-	14	26	14 294	
Irish potatoes (hundredweight)	4	7	943	-	-	2	5	4	-	13	(D)	42	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	98	9 320	9 514	3	285	98	9 278	2 697	206	173	10 923	11 477	

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	Farms reporting	Acres
Total, all vegetables	17	123	-	-	13	82	-	-
Selected vegetables:								
Tomatoes	-	-	-	-	5	4	-	-
Sweet corn	2	6	-	-	-	-	-	-
Cucumbers and pickles	5	9	-	-	5	7	-	-
Watermelons	10	18	-	-	6	15	-	-
Snap beans, bush, pole	2	1	-	-	1	1	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 32	592	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 35	241	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 12	(NA)	743	2	607	10	136	9 10 836
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 12	(NA)	921	3	98	12	823	12 35 136
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 8	(NA)	169	2	151	6	18	6 2 950
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 1	(NA)	1	-	-	1	1	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 4	(NA)	162	2	152	2	10	1 224
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 2	(NA)	2	-	-	2	2	1 10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	10	(D)	2	(X)	11	5 500
Sod	2	(X)	50	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	2	1 600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	2	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	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	71 757	26	42 508
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	15	46 169	(NA)	(NA)
Pulpwood	32	50 619	(NA)	(NA)
Other forest products	2	1 395	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	1 726	1 949	Number of farms by acres harvested:		
Land in farms	351 721	335 535	50 to 99 acres	174	209
Average size of farm	203.7	172.2	100 to 199 acres	132	140
Approximate land area	513 664	513 925	200 to 499 acres	139	128
Proportion in farms	68.5	65.2	500 to 999 acres	38	31
			1,000 acres and over	14	5
Value of land and buildings	132 374 076	(NA)	Cropland used only for pasture or grazing	946	786
Average per farm	76 694	49 758	farms	60 394	60 132
Average per acre	376.36	286.53	acres		
Land in Farms According to Use			All other cropland (see text)	790	(NA)
Total cropland	1 635	1 866	farms	32 556	34 017
Harvested cropland	229 386	218 664	acres		
Number of farms by acres harvested:			Woodland including woodland pasture	905	969
1 to 9 acres	312	299	farms	79 050	77 888
10 to 19 acres	294	382	acres		
20 to 29 acres	166	246	All other land (see text)	1 271	(NA)
30 to 49 acres	173	255	farms	43 285	38 977
			acres		
			Irrigated land	10	13
			farms	338	984
			acres		

All Farms

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

	1969						1964						
	All farms		Farms with harvested cropland			Farms with irrigated land			All farms		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	351 721	1 442	329 104	136 436	10	2 899	338	1 949	335 535	1 695	124 515	
Farms with-													
1 to 9 acres	124	583	64	383	253	-	-	-	129	741	96	494	
10 to 49 acres	539	15 295	421	12 293	5 353	4	142	4	751	19 417	637	10 700	
50 to 69 acres	174	10 093	129	7 469	2 633	-	-	-	180	10 502	152	4 030	
70 to 99 acres	163	13 270	148	12 083	4 402	-	-	-	217	17 799	196	7 253	
100 to 139 acres	174	20 250	160	18 662	6 038	-	-	-	148	17 203	126	6 079	
140 to 179 acres	105	16 525	94	14 789	5 911	1	176	32	110	17 188	103	7 057	
180 to 219 acres	92	18 313	89	17 679	8 487	2	400	22	71	14 114	64	5 418	
220 to 259 acres	33	7 838	32	7 613	2 645	-	-	-	48	11 463	47	4 936	
260 to 499 acres	143	51 480	133	48 052	21 880	1	480	200	141	50 788	127	19 920	
500 to 999 acres	114	79 998	110	76 835	36 329	1	(0)	40	96	67 042	92	27 838	
1,000 to 1,999 acres	52	72 646	49	67 816	25 882	1	(0)	40	43	57 500	42	19 578	
2,000 acres and over	13	45 430	13	45 430	16 623	-	-	-	15	51 777	13	11 215	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	1 726	1 949	153	420	Under 25 years	23	32	4	(NA)
Harvested cropland	351 721	335 535	13 385	22 855	25 to 34 years	162	189	2	(NA)
Full owners	1 093	892	88	123	35 to 44 years	366	373	10	(NA)
Part owners	448	500	44	80	45 to 54 years	505	581	52	(NA)
Tenants	185	551	21	216	55 to 64 years	430	480	58	(NA)
Harvested cropland	123 615	99 530	4 247	9 134	65 years and over	240	294	27	(NA)
Harvested cropland	848	673	74	117	Average age	50.7	51.1	55.9	(NA)
Harvested cropland	29 309	21 064	1 329	2 103	Farm operators by place of residence:				
Part owners	188 393	175 855	7 511	6 329	On farm operated	1 124	1 673	95	(NA)
Tenants	86 216	73 862	3 733	3 349	Not on farm operated	373	(NA)	28	(NA)
Harvested cropland	425	492	42	79	Farm operators reporting days of work				
Harvested cropland	86 216	73 862	3 733	3 349	off farm	1 033	882	93	(NA)
Percent of tenancy	10.7	28.3	13.7	51.4	1 to 49 days	134	251	7	(NA)
					50 to 99 days	69		8	(NA)
					100 to 199 days	159		22	(NA)
					200 days and over	671	631	56	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	14 966 699	17 713 500
Class 1-Sales of \$40,000 and over	78	109	Average per farm	8 671	9 089
Class 2- " \$20,000 to \$39,999	116	110	Crops including nursery products and hay	1 316	(NA)
Class 3- " \$10,000 to \$19,999	138	153	dollars	8 984 361	14 160 246
Class 4- " \$5,000 to \$9,999	201	267	Forest products	43	41
Class 5- " \$2,500 to \$4,999	269	393	dollars	34 838	23 537
Class 6 (see text)	183	289	Livestock, poultry, and their products	1 059	(NA)
Part time (see text)	582	426	dollars	5 947 500	3 520 858
Part retirement (see text)	157	201			
Abnormal (see text)	2	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	197	181	Customwork and other		
\$250 to \$499	124	139	agricultural services	farms 160	(NA)
\$500 to \$999	267	169	dollars 404 489		(NA)
\$1,000 to \$1,499	167	172	Recreational services	farms 13	6
\$1,500 to \$1,999	111	148	dollars 33 144		(D)
\$2,000 to \$2,499	88	107	Government farm programs	farms 1 016	(NA)
\$2,500 and over	772	1 033	dollars 3 982 848		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 1 726	1 944	Seeds, bulbs, plants, and trees	farms 1 243	1 654
dollars 14 481 811		(NA)	dollars 476 990		311 085
Number of farms with expenditures of—			Commercial fertilizer	farms 1 507	1 683
\$1 to \$499	313	(NA)	dollars 2 185 816		1 911 850
\$500 to \$999	287	(NA)	Lime	farms 388	311
\$1,000 to \$1,999	287	(NA)	dollars 121 692		(NA)
\$2,000 to \$2,999	169	(NA)	Other agricultural chemicals	(see text) 899	(NA)
\$3,000 to \$4,999	173	(NA)	dollars 798 110		(NA)
\$5,000 to \$9,999	189	(NA)	Gasoline and other petroleum fuel	and oil for the farm business	farms 1 652
\$10,000 and over	308	(NA)	dollars 1 024 422		1 004 350
Items reported both years	dollars 8 640 355	6 904 615	Hired farm labor	farms 972	1 054
Livestock and poultry	farms 584	505	dollars 1 971 763		1 552 750
dollars 1 039 850		522 915	Contract labor, machine hire,		
Feed for livestock and poultry	farms 890	1 051	and customwork	farms 872	852
dollars 1 407 643		1 092 550	dollars 533 871		509 115
Commercially mixed formula feeds	farms 594	698	All other production expenses	farms 1 387	(NA)
tons 11 727		9 333	dollars 4 921 654		(NA)
dollars 953 844		750 775			

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	1 611	16 228 851		
By value groups:				
\$1 to \$999	200	115 385	\$1,000 to \$4,999	726 1 727 294
			\$5,000 to \$9,999	247 1 607 212
			\$10,000 to \$19,999	189 2 363 058
			\$20,000 and over	249 10 415 902

Selected Machinery and Equipment	1969				1964			
	Equipment manufactured—		Equipment manufactured—		Equipment manufactured—		Equipment manufactured—	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 167	1 571	746	905	575	666	1 472	2 240
Motortrucks including pickups	1 203	1 883	649	859	722	1 024	1 237	1 789
Tractors other than garden tractors and motor tillers	1 385	2 608	585	1 053	973	1 555	1 388	2 612
Riding garden tractors 7 hp and over	130	132	103	104	28	28	(NA)	(NA)
Grain and bean combines, self propelled	225	244	166	178	65	66	91	97
Cornpickers, corn heads, and picker shellers	288	328	152	165	152	163	301	325
Pickup balers	247	259	141	143	114	116	253	265

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	1 104	(X)	1 033	(X)	1 482	(NA)	(NA)	(NA)
Cattle and calves	954	46 979	871	20 581	1 221	43 869	902	16 446
Farms with—								
1 to 4	155	399	209	485	535	(NA)	(NA)	(NA)
5 to 9	121	818	205	1 374	(NA)	(NA)	(NA)	(NA)
10 to 19	206	2 838	204	2 708	238	(NA)	(NA)	(NA)
20 and over	472	42 924	253	16 014	448	(NA)	(NA)	(NA)
Cows and heifers that had calved	827	24 702	(X)	(X)	1 152	22 214	(NA)	(NA)
Milk cows	222	3 008	(X)	(X)	514	3 627	(NA)	(NA)
Farms with—								
1 or 2	112	156	(X)	(X)	284	(NA)	(NA)	(NA)
3 or 4	28	99	(X)	(X)	82	(NA)	(NA)	(NA)
5 to 9	28	196	(X)	(X)	94	(NA)	(NA)	(NA)
10 and over	54	2 557	(X)	(X)	54	(NA)	(NA)	(NA)
Hogs and pigs	495	22 534	440	36 326	824	14 599	434	17 618
Farms with—								
1 to 4	105	271	30	83	488	(NA)	118	(NA)
5 to 9	86	596	50	331	(NA)	(NA)	(NA)	(NA)
10 to 24	109	1 665	119	1 851	204	(NA)	316	(NA)
25 and over	195	20 002	241	34 061	132	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	143	9 157	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	358	3 723	(X)	(X)	494	2 314	(X)	(X)
December 1 of preceding year and May 31	307	1 941	(X)	(X)	365	1 231	(X)	(X)
June 1 and November 30	292	1 782	(X)	(X)	378	1 083	(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	4	1	5	9	211	7	124
Horses and ponies	265	912	33	71	(NA)	(NA)	30	118
Chickens 3 months old or older	198	65 303	16	24 423	837	121 345	(NA)	84 088
Farms with—								
1 to 99	186	4 590	8	201	791	(NA)	(NA)	(NA)
100 to 399	4	467	-	-	30	(NA)	(NA)	(NA)
400 to 1,599	-	-	5	3 422	1	(NA)	(NA)	(NA)
1,600 and over	8	60 246	3	20 800	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	186	55 548	15	15 423	768	113 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	13	49 183	4	189 200	(NA)	(NA)	6	181 205
Other livestock and poultry	90	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	640	1 009	608	971	Hay, excluding sorghum hay	591	(NA)	17 215	(NA)
For grain	17 842	22 012	17 842	22 012	acres	13 360	17 215	23 324	23 324
bushels	751 290	932 195	751 290	932 195	tons	20 073	1 353	54 449	54 449
Cut for silage, green or dry fodder, or hogged or grazed	77	(NA)	77	(NA)	acres	49 902	69 713	48 438	69 713
acres	3 586	1 930	3 586	1 930	bales	48 438	69 713	48 438	69 713
Sorghums for all purposes except syrup	22	33	22	33	Peanuts for nuts	3	5	3	1
For grain or seed	3	13	3	13	acres	3	1	3	1
acres	17	179	17	179	pounds	5 280	912	5 280	912
bushels	570	3 660	570	3 660	Tobacco	-	3	-	4
Cut for silage, dry forage or hay, or hogged or grazed	19	(NA)	19	(NA)	acres	-	4	-	6 700
acres	302	373	302	373	pounds	-	6 700	-	(NA)
Wheat for grain	94	121	94	121	Irish potatoes and sweetpotatoes acres	83	(NA)	25	60
acres	2 396	3 829	2 396	3 829	Vegetables, sweet corn, or melons for sale	34	17	99	93
bushels	86 821	100 155	86 821	100 155	acres	12	8	12	8
Other small grains for grain	44	(NA)	44	(NA)	farms	6	1	6	1
acres	1 242	1 017	1 242	1 017	acres	43	106	173	248
Soybeans for beans	604	287	604	287	Other crops	83	(NA)	83	(NA)
acres	44 405	16 169	44 405	16 169	acres	4 903	(NA)	4 903	(NA)
bushels	1 066 882	291 805	1 066 882	291 805	Greenhouse products under glass or other protection	2	(NA)	2	(NA)
					farms	2 600	3 380	2 600	3 380
					sq. ft.	2 600	3 380	2 600	3 380

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	802	1 032	802	1 032	Total woodland	491	542	66 821	57 694
Land in farms	300 408	277 117	300 408	277 117	acres	66 821	57 694	66 821	57 694
Average size of farm	374.5	268.5	374.5	268.5	Woodland pastured	307	298	21 909	15 273
Value of land and buildings	99 596 377	(NA)	99 596 377	(NA)	acres	21 909	15 273	21 909	15 273
Average per farm	124 185	(NA)	124 185	(NA)	Woodland not pastured	334	395	44 912	42 421
Average per acre	331.53	(NA)	331.53	(NA)	acres	44 912	42 421	44 912	42 421
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	186	276	21 466	21 500
Total cropland	782	(NA)	782	(NA)	acres	21 466	21 500	21 466	21 500
acres	199 856	189 335	199 856	189 335	Improved pastureland and rangeland	128	138	15 303	8 557
Harvested cropland	754	998	754	998	acres	15 303	8 557	15 303	8 557
acres	126 430	114 795	126 430	114 795	Pastureland and rangeland not improved	79	(NA)	6 163	12 943
Number of farms by acres harvested:					acres	6 163	12 943	6 163	12 943
1 to 49 acres	268	(NA)	268	(NA)	All other land (see text)	550	771	12 265	8 589
50 to 99 acres	165	(NA)	165	(NA)	acres	12 265	8 589	12 265	8 589
100 to 199 acres	132	(NA)	132	(NA)	Irrigated land	6	13	334	984
200 to 499 acres	138	(NA)	138	(NA)	acres	334	984	334	984
500 to 999 acres	37	(NA)	37	(NA)	Total pastureland (all types)	599	(NA)	92 783	84 673
1,000 acres and over	14	(NA)	14	(NA)	acres	92 783	84 673	92 783	84 673
1,000 to 1,999 acres	12	(NA)	12	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	2	(NA)	Grain or row crops farmed on the contour	45	(NA)	4 268	(NA)
Cropland used only for pasture or grazing	492	435	492	435	acres	4 268	(NA)	4 268	(NA)
acres	49 408	47 900	49 408	47 900	Stripcropping systems to control erosion	10	(NA)	683	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	150	262	150	262	acres	683	(NA)	683	(NA)
acres	7 163	11 861	7 163	11 861	Cropland and pastureland having terraces	132	(NA)	12 343	(NA)
Cropland on which all crops failed	16	26	16	26	acres	12 343	(NA)	12 343	(NA)
acres	609	1 036	609	1 036					
Cropland in cultivated summer fallow	102	-	102	-					
acres	5 976	-	5 976	-					
Cropland idle	218	268	218	268					
acres	10 270	13 743	10 270	13 743					

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			Acres of irrigated land	
	1969	1964		Farms with harvested cropland		Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	802	1 032	300 408	754	290 914	126 430	2 757	334
Farms with-								
1 to 9 acres	16	8	47	3	8	5	-	-
10 to 49 acres	63	277	2 115	52	1 736	1 245	-	-
50 to 69 acres	44	77	2 538	42	2 438	1 206	-	-
70 to 99 acres	66	136	5 457	64	5 301	2 641	-	-
100 to 139 acres	112	90	12 993	106	12 344	5 127	-	-
140 to 179 acres	85	84	13 422	81	12 766	5 576	1	32
180 to 219 acres	82	55	16 252	80	15 623	8 268	2	400
220 to 259 acres	31	40	7 384	31	7 384	2 630	-	-
260 to 499 acres	129	117	46 629	126	45 540	21 671	1	480
500 to 999 acres	110	93	76 617	108	75 450	36 089	1	(D)
1,000 to 1,999 acres	51	42	71 524	48	66 694	25 349	1	(D)
2,000 acres and over	13	13	45 430	13	45 430	16 623	-	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	10	6
Proportion of all class 1-5 farms	1.2	334
Land in farms	6 115	6
Cropland	4 731	334
Harvested cropland	1 132	6
Irrigated land	334	184
Average per farm	55.6	184
Class 1-5 farms irrigated in 1969	6	69
Proportion of all class 1-5 farms	.7	8.6
Land in farms	2 757	34 073
Average per farm	459.5	493.8
Cropland	2 421	9 700
Harvested cropland	1 132	140.5
Irrigated land	334	-
Average per farm	55.6	-
Irrigated land--Continued		
Cropland		6
Harvested		334
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		184
Class 1-5 farms with artificial drainage		69
Proportion of class 1-5 farms		8.6
Land in farms		34 073
Average per farm		493.8
Drained land		9 700
Average per farm		140.5
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	802	43	1 032	280	9	-	(NA)	
farms	300 408	7 911	277 117	(NA)	5 613	-	(NA)	
acres	754	42	998	(NA)	9	-	(NA)	
Harvested cropland	126 430	3 950	114 795	(NA)	5 613	-	(NA)	
farms	335	11	280	(NA)	-	-	(NA)	
acres	83 000	1 349	(NA)	(NA)	-	-	(NA)	
Full owners	295	10	(NA)	(NA)	4	-	(NA)	
farms	22 101	521	(NA)	(NA)	1 801	-	(NA)	
acres	343	22	387	(NA)				
Part owners	180 362	5 213	(NA)	(NA)				
farms	338	22	(NA)	(NA)				
acres	84 063	2 775	(NA)	(NA)				
Harvested cropland	124	10	360	(NA)				
farms	37 046	1 349	(NA)	(NA)				
acres	121	10	(NA)	(NA)				
Tenants	20 266	654	(NA)	(NA)				
farms	15.4	23.2	34.8	(NA)				
acres				(NA)				
Percent of tenancy				(NA)				
Farms by type of organization								
Individual or family	678	40	(NA)	(NA)	325	16	345	
farms	225 434	7 039	(NA)	(NA)	77	1	92	
acres					26	2	62	
Partnership	111	3	(NA)	(NA)	33	3	52	
farms	67 560	872	(NA)	(NA)	189	10	139	
acres								
Corporation, including family owned								
farms								
acres								
10 or fewer shareholders								
farms								
acres								
More than 10 shareholders								
farms								
acres								
Other								
farms								
acres								
Farm operators by age groups:								
Under 25 years	13	4	26					
25 to 34 years	76	2	96					
35 to 44 years	185	3	215					
45 to 54 years	233	12	339					
55 to 64 years	212	20	263					
65 years and over	83	2	93					
Average age	49.7	50.4	(NA)					
Farm operators by place of residence:								
On farm operated	572	30	882					
Not on farm operated	152	4	100					
Farm operators reporting days of work off farm:								
1 to 49 days	77	1	92					
50 to 99 days	26	2	62					
100 to 199 days	33	3	52					
200 days and over	189	10	139					

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				
Class 1--Sales of \$40,000 and over	78	109	32	(X)
Class 2-- "\$20,000 to \$39,999"	116	110	237	393
Class 3-- "\$10,000 to \$19,999"	138	153	141	180
Class 4-- "\$5,000 to \$9,999"	201	267	60	87
Class 5-- "\$2,500 to \$4,999"	269	393	90	88
Market value of all agricultural products sold (see text)				
farms	802	1 032	48	63
dollars	14 038 945	16 768 667	74	72
Average per farm	17 504	16 248	42	39
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			35	56
\$2,500 to \$4,999			43	53
\$5,000 to \$7,499			17	(NA)
\$7,500 to \$9,999			26	(NA)
\$10,000 to \$14,999			26	(NA)
\$15,000 to \$19,999			26	(NA)
\$20,000 to \$29,999				
\$30,000 to \$39,999				
\$40,000 to \$59,999				
\$60,000 and over				
\$60,000 to \$79,999				
\$80,000 and over				

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	86	(X)	13	(X)	Turkeys	8	44	-	-
Chickens 3 months old or older	79	60 396	8	23 667	Turkey hens kept for breeding	6	38	-	-
Farms with--					Other turkeys	4	6	-	-
1 to 1,599	72	1 996	5	2 867	Ducks, geese, and other poultry	3	28	1	2
1,600 to 3,199	3	(D)	1	(D)					
3,200 to 9,999	3	20 400	2	(D)	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	77	51 190	7	14 667	Chickens 4 months old or older	440	110 148	(NA)	82 079
Pullets not yet of laying age	6	9 099	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	5	179 200
Other chickens	18	107	-	-	Turkeys	(NA)	(NA)	11	118
Broilers and other meat-type chickens less than 3 months old	6	49 036	4	189 200					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	620	(X)	600	(X)	(X)	(X)
Any cattle, hogs, or sheep	606	(X)	595	(X)	(X)	(X)
Cattle and calves	531	41 597	523	18 394	39	1 055
Farms with--						
1 to 19	140	1 405	275	2 496	25	172
20 to 49	177	5 592	157	4 734	9	296
50 to 99	105	7 189	60	3 877	3	(D)
100 to 199	67	8 718	21	3 131	1	(D)
200 and over	42	18 693	10	4 156	1	(D)
200 to 499	33	9 398	8	(D)	1	(D)
500 and over	9	9 295	2	(D)	-	-
Cattle	(X)	(X)	327	5 233	10	337
Farms with--						
1 to 9	(X)	(X)	206	692	6	16
10 to 19	(X)	(X)	51	642	3	(D)
20 to 49	(X)	(X)	46	1 373	-	-
50 to 99	(X)	(X)	15	950	-	-
100 and over	(X)	(X)	9	1 576	1	(D)
100 to 199	(X)	(X)	5	636	-	-
200 to 499	(X)	(X)	4	940	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	482	13 161	38	718
Farms with--						
1 to 9	(X)	(X)	164	793	18	68
10 to 19	(X)	(X)	142	1 905	7	93
20 to 49	(X)	(X)	120	3 576	9	260
50 to 99	(X)	(X)	35	2 309	3	(D)
100 and over	(X)	(X)	21	4 578	1	(D)
100 to 199	(X)	(X)	16	2 220	1	(D)
200 and over	(X)	(X)	5	2 358	-	-
Heifers and heifer calves	446	10 226	(X)	(X)	(X)	(X)
Bulls and steers, including calves	470	9 057	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	56	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	798	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	672	36 982	546	14 067	(NA)	1 554
Cattle	(NA)	(NA)	298	3 395	19	235
Calves	(NA)	(NA)	498	10 672	46	1 319

	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	493	22 314	525	38 918	127	2 679	434	19 635
Farms with--								
1 to 19	216	2 077	155	1 499	89	453	188	1 802
20 to 49	154	4 772	169	5 290	16	523	148	4 685
50 to 99	74	4 971	105	7 068	16	1 008	61	4 099
100 and over	49	10 494	96	25 061	6	695	37	9 049
1964								
Total on place	651	18 738	(NA)	33 951	291	3 031	(NA)	15 707

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	275	19 788	264	33 216	469	11 321	274	14 424
Farms with—								
1 to 24	110	1 062	61	749	(NA)	(NA)	(NA)	(NA)
25 to 49	55	1 834	50	1 724	(NA)	(NA)	(NA)	(NA)
50 to 99	57	3 769	61	4 093	(NA)	(NA)	(NA)	(NA)
100 and over	53	13 123	92	26 650	(NA)	(NA)	(NA)	(NA)
100 to 199	31	4 246	56	8 141	(NA)	(NA)	(NA)	(NA)
200 and over	22	8 877	36	18 509	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	205	2 602	(X)	(X)	278	1 426	(X)	(X)
Other hogs and pigs	253	17 186	(X)	(X)	450	9 895	(X)	(X)
Feeder pigs sold	(X)	(X)	90	7 760	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	219	3 204	(X)	(X)	306	1 825	(X)	(X)
December 1 of preceding year and May 31	206	1 671	(X)	(X)	237	983	(X)	(X)
June 1 and November 30	190	1 533	(X)	(X)	243	842	(X)	(X)
Sheep and lambs	-	-	-	-	4	152	3	92
Any goats	18	147	1	1	-	-	7	42
All other livestock	153	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	774 farms, dollars. 2 929 584	Nematodes in crops	11 farms, 766 acres on which used, 4 865 dollars.
Commercial fertilizer	739 farms, acres on which used, 141 720 tons, 2 043 879 dollars.	Diseases in crops and orchards	15 farms, 970 acres on which used, 12 393 dollars.
Lime	256 farms, acres on which used, 17 359 tons, 31 187 dollars.	Weeds or grass in crops	410 farms, 55 931 acres on which used, 375 754 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	15 farms, 480 acres on which used, 1 136 dollars.
Insects on hay crops	14 farms, acres on which used, 335 dollars, 1 835 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	163 farms, 20 029 acres on which used, 56 264 dollars.
Insects on other crops	283 farms, acres on which used, 36 983 dollars, 305 438 dollars.	Insect control on livestock and poultry	161 farms, 14 497 dollars.

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	492	49 408	-	-	277	23 884	242	3 517	62	897
Improved pasture	128	15 303	-	-	72	11 528	62	1 811	15	609
Field corn for all purposes	428	19 418	3	31	335	14 681	305	2 869	161	1 125
Sorghums for all purposes	15	263	-	-	15	263	15	59	6	18
All small grains	105	3 463	-	-	83	2 863	62	408	40	233
Field crops other than corn, sorghums, small grains, silage, and field seeds	643	88 612	1	31	599	81 498	550	16 562	179	3 263
Hay or grass silage	376	11 395	1	40	154	4 683	139	810	24	118
Field seeds	26	3 321	-	-	13	1 013	12	177	4	26
Vegetables, sweet corn, or melons for sale	21	68	-	-	14	53	14	23	3	1
Berries for sale	7	6	-	-	2	2	2	1	-	-
Land in orchards (see text)	18	131	-	-	9	99	9	15	-	-
Nursery or greenhouse products	8	1 002	2	(D)	8	901	8	128	2	(2)
All other crops	13	513	-	-	6	255	6	37	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	403	16 005	695 143	3	27	663	19 506	852 834				
For silage (tons, green weight)	62	3 323	36 207	1	4	35	1 409	15 542				
Cut for green or dry fodder, hogged or grazed	5	90	(X)	-	-	(NA)	430	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	17	570	-	-	12	175	3 560				
For silage (tons, green weight)	7	125	1 760	-	-	7	174	1 055				
Cut for dry forage or hay (tons, dry weight)	5	121	283	-	-	(NA)	(NA)	(NA)				
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	496	1 211	-	-	47	720	1 304				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	84	2 257	3 115	1	40	41	1 803	2 407				
Small grain hay (tons, dry)	53	1 290	2 094	-	-	28	668	843				
Other hay (tons, dry)	271	7 293	11 483	-	-	(NA)	14 050	19 485				
Grass silage (tons, green)	1	25	75	-	-	11	88	295				
Hay crops cut and fed green (tons, green)	3	34	240	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
Strawberries (pounds)	5	3	14 770	-	-	5	1	1 455				

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)	84	2 291	84 247	-	-	66	1 929	309	152	106	3 624	96 055
Winter wheat (bushels)	84	2 291	84 247	-	-	66	1 929	309	152	-	-	-
Oats for grain (bushels)	31	1 077	56 381	-	-	27	839	80	78	28	891	45 415
Barley for grain (bushels)	4	73	3 520	-	-	4	73	12	2	-	-	-
Rye for grain (bushels)	3	22	760	-	-	3	22	7	1	-	-	-
Soybeans for beans (bushels)	389	42 332	1 027 087	-	-	310	35 796	4 653	990	250	15 718	284 777
Peanuts for nuts (pounds)	1	1	1 760	-	-	1	1	(Z)	-	2	1	672
Irish potatoes (hundredweight)	47	12	2 155	-	-	27	11	8	-	78	45	2 223
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	3	4	6 700
Cotton (bales)	594	46 226	45 408	1	31	566	45 650	11 890	2 273	906	50 881	66 253

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	68	-	-	10	58
Selected vegetables:						
Tomatoes	9	7	-	-	5	2
Sweet corn	8	13	-	-	3	6
Cucumbers and pickles	6	1	-	-	1	1
Watermelons	10	11	-	-	4	13
Snap beans, bush, pole	9	4	-	-	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969. 18	131	(X)	(X)	(X)	(X)	(X)	(X)		
	1964. 47	144	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969. 8	11	174	3	100	6	74	4	2 200	
	1964. 39	(NA)	792	21	384	32	408	15	13 545	
Peaches, all (pounds)	1969. 6	3	109	6	84	4	25	4	2 520	
	1964. 39	(NA)	4 268	17	2 992	33	1 276	12	26 496	
Clingstone (pounds)	1969. 1	(Z)	4	1	4	-	-	-	-	
Freestone (pounds)	1969. 6	3	105	6	80	4	25	4	2 520	
Pears, all (pounds)	1969. 1	(Z)	10	1	8	1	2	1	150	
	1964. 31	(NA)	219	15	139	26	80	5	850	
Bartlett (pounds)	1969. 1	(Z)	10	1	8	1	2	1	150	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 14	(NA)	53	7	33	9	20	3	44	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 11	(NA)	88	5	69	8	19	1	56	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 3	(Z)	126	2	16	3	110	2	415	
	1964. 27	(NA)	242	13	69	26	173	22	2 881	

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	8	(X)	1 002	830 863	10	(X)	1 733	745 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	2 000	2	8 500
Flower seeds, vegetable seeds, and vegetable plants	2	2 600	-	3 380	1	-	15	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	-	-	(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	15 010	18	15 873
Firewood and fuelwood	2	170	(NA)	(NA)
Sawlogs and veneer logs	10	10 522	(NA)	(NA)
Pulpwood	5	4 560	(NA)	(NA)
Other forest products	1	62	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 227	1 751	Number of farms by acres harvested:		
Land in farms acres	351 769	380 105	50 to 99 acres	55	73
Average size of farm acres	286.6	217.1	100 to 199 acres	62	45
Approximate land area acres	625 856	625 285	200 to 499 acres	28	37
Proportion in farms percent	56.2	60.7	500 to 999 acres	11	5
Value of land and buildings dollars	47 382 094	(NA)	1,000 acres and over	7	-
Average per farm dollars	38 616	18 554	Cropland used only for pasture or grazing farms	572	229
Average per acre dollars	134.69	86.07	acres	68 817	27 481
Land in Farms According to Use			All other cropland (see text) farms	244	(NA)
Total cropland farms	1 079	1 483	acres	8 620	3 962
Harvested cropland farms	126 462	71 710	Woodland including woodland pasture farms	671	960
acres	852	1 411	acres	139 671	166 470
Number of farms by acres harvested:	49 025	40 267	All other land (see text) farms	731	(NA)
1 to 9 acres	359	587	acres	65 636	141 927
10 to 19 acres	190	425	Irrigated land farms	8	3
20 to 29 acres	72	146	acres	36	181
30 to 49 acres	68	93			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 227	351 769	852	277 323	49 025	8	134	36	1 751	380 105	1 411	40 267
Farms with—												
1 to 9 acres	95	501	72	424	376	2	8	8	216	1 293	203	1 111
10 to 49 acres	399	9 547	309	7 112	2 947	6	126	28	734	17 267	638	7 653
50 to 99 acres	84	4 806	52	3 007	620	-	-	-	130	7 568	96	1 626
100 to 199 acres	84	6 859	46	3 782	664	-	-	-	116	9 514	86	1 544
200 to 499 acres	97	11 314	69	8 015	1 346	-	-	-	102	11 948	81	1 556
500 to 999 acres	72	11 180	46	7 109	1 409	-	-	-	59	9 110	38	810
1,000 to 1,999 acres	57	11 310	28	5 536	938	-	-	-	55	11 018	22	457
2,000 acres and over	29	6 937	19	4 519	876	-	-	-	39	9 371	21	630
	126	45 242	67	23 619	5 411	-	-	-	117	42 966	80	4 655
	98	67 391	62	43 573	8 728	-	-	-	82	59 775	62	5 325
	60	82 266	56	76 211	10 458	-	-	-	72	97 702	58	8 715
	26	94 416	26	94 416	15 252	-	-	-	29	102 575	26	6 185

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 227	1 751	575	1 091	Under 25 years	10	30	5	(NA)
acres	351 769	380 105	32 572	43 538	25 to 34 years	69	136	15	(NA)
Harvested cropland farms	852	1 411	456	1 020	35 to 44 years	175	263	69	(NA)
acres	49 025	40 267	5 790	12 477	45 to 54 years	258	423	105	(NA)
Full owners farms	730	770	303	355	55 to 64 years	373	491	187	(NA)
acres	192 190	196 135	19 104	19 786	65 years and over	342	408	194	(NA)
Harvested cropland farms	453	521	220	304	Average age	56.0	54.1	58.0	(NA)
acres	19 168	15 984	2 402	2 861	Farm operators by place of residence:				
Part owners farms	267	399	102	231	On farm operated	751	1 508	383	(NA)
acres	126 325	131 685	9 354	10 945	Not on farm operated	280	(NA)	90	(NA)
Harvested cropland farms	198	353	78	224	Farm operators reporting days of work				
acres	23 207	14 515	1 797	3 413	off farm	741	789	316	(NA)
Tenants farms	230	574	170	505	1 to 49 days	138	219	83	(NA)
acres	33 254	32 854	4 114	12 807	50 to 99 days	67		43	(NA)
Harvested cropland farms	201	530	158	492	100 to 189 days	136		91	(NA)
acres	6 650	7 778	1 591	6 203	200 days and over	400		99	(NA)
Percent of tenancy	18.7	32.8	29.5	46.3			570		

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 601 447	5 240 650
Class 1—Sales of \$40,000 and over	32	19	Average per farm dollars	5 380	2 993
Class 2— " \$20,000 to \$39,999	37	37	Crops including nursery products and hay farms	599	(NA)
Class 3— " \$10,000 to \$19,999	85	45	dollars	1 829 452	1 790 967
Class 4— " \$5,000 to \$9,999	90	79	Forest products farms	122	188
Class 5— " \$2,500 to \$4,999	132	163	dollars	322 993	353 515
Class 6 (see text)	271	629	Livestock, poultry, and their products farms	857	(NA)
Part time (see text)	322	425	dollars	4 449 002	3 093 467
Part retirement (see text)	258	354			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	286	295	Customwork and other	89	(NA)
\$250 to \$499	147	272	agricultural services	87 380	(NA)
\$500 to \$999	183	392			
\$1,000 to \$1,499	118	239	Recreational services	16	9
\$1,500 to \$1,999	79	128	Government farm programs	16 899	2 686
\$2,000 to \$2,499	54	82		503	(NA)
\$2,500 and over	360	343		483 279	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses,			Seeds, bulbs, plants, and trees	723	1 427
total (see text)	1 227	1 751		194 007	98 675
dollars	5 891 906	(NA)	Commercial fertilizer	922	1 382
				750 238	640 965
Number of farms with expenditures of--			Lime	91	72
\$1 to \$499	410	(NA)	Other agricultural chemicals	28 101	(NA)
\$500 to \$999	226	(NA)	(see text)	307	(NA)
\$1,000 to \$1,999	199	(NA)	Gasoline and other petroleum fuel	156 137	(NA)
\$2,000 to \$2,999	67	(NA)	and oil for the farm business	1 096	729
\$3,000 to \$4,999	85	(NA)		421 634	293 095
\$5,000 to \$9,999	110	(NA)	Hired farm labor	612	612
\$10,000 and over	130	(NA)		667 785	454 005
Items reported both years	4 024 184	2 819 385	Contract labor, machine hire,	345	337
			and customwork	229 989	104 545
Livestock and poultry	426	240	All other production expenses	861	(NA)
dollars	854 238	489 145		1 683 484	(NA)
Feed for livestock and poultry	781	1 085			
dollars	906 293	738 955			
Commercially mixed formula					
feeds	427	638			
tons	6 775	7 678			
dollars	505 654	519 085			

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	1 026	5 416 714	\$1,000 to \$4,999	540	1 268 828			
By value groups:			\$5,000 to \$9,999	128	849 934			
\$1 to \$999	217	112 989	\$10,000 to \$19,999	88	1 131 593			
			\$20,000 and over	53	2 053 370			
	1969		1964					
	Equipment manufactured--							
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	629	762	419	492	251	270	726	874
Motortrucks including pickups	750	922	479	547	333	375	613	732
Tractors other than garden tractors								
and motor tillers	619	958	309	447	354	511	411	653
Riding garden tractors 7 hp and over	31	32	17	17	15	15	(NA)	(NA)
Grain and bean combines, self-propelled ..	35	42	22	25	16	17	-	-
Cornpickers, corn heads, and								
picker-shellers	45	50	22	24	25	26	30	31
Pickup balers	134	139	82	84	52	55	109	110

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	975	(X)	841	(X)	1 578	(NA)	(NA)	(NA)
Cattle and calves	922	48 609	802	25 930	1 424	61 031	900	23 990
Farms with--								
1 to 4	158	428	251	557	760	(NA)	(NA)	(NA)
5 to 9	156	1 032	129	853	204	(NA)	(NA)	(NA)
10 to 19	142	1 914	126	1 755	460	(NA)	(NA)	(NA)
20 and over	466	45 235	296	22 765	460	(NA)	(NA)	(NA)
Cows and heifers that had calved	757	27 722	(X)	(X)	1 384	33 846	(NA)	(NA)
Milk cows	184	2 518	(X)	(X)	545	4 779	(NA)	(NA)
Farms with--								
1 or 2	103	160	(X)	(X)	398	(NA)	(NA)	(NA)
3 or 4	29	100	(X)	(X)	80	(NA)	(NA)	(NA)
5 to 9	23	137	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	29	2 121	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	288	3 127	108	3 493	796	2 941	96	1 725
Farms with--								
1 to 4	196	464	29	49	743	(NA)	(NA)	(NA)
5 to 9	48	310	19	126	45	(NA)	(NA)	(NA)
10 to 24	32	473	24	383	8	(NA)	(NA)	(NA)
25 and over	12	1 880	36	2 935	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	25	295	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year			(X)	(X)	370	601	(X)	(X)
and November 30	145	569	(X)	(X)	297	363	(X)	(X)
December 1 of preceding year			(X)	(X)	176	238	(X)	(X)
and May 31	103	323	(X)	(X)				
June 1 and November 30	83	246	(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	31	-	-	17	142	4	106
Horses and ponies	222	555	17	38	(NA)	(NA)	12	47
Chickens 3 months old or older	356	8 390	6	142	1 163	27 053	(NA)	2 989
Farms with--								
1 to 99	355	8 260	6	142	1 148	(NA)	(NA)	(NA)
100 to 399	1	130	-	-	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	335	7 038	6	142	1 138	20 902	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	280	(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 ..	448	1 046	Hay, excluding sorghum hay	farms ..	238	(NA)
For grain	farms ..	438	1 024	acres ..	acres ..	14 782	18 524
acres ..	acres ..	5 483	9 113	tons ..	tons ..	23 327	29 541
bushels ..	bushels ..	140 784	233 165	Cotton	farms ..	469	1 028
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	16	(NA)	acres ..	acres ..	7 658	10 067
acres ..	acres ..	653	766	bales ..	bales ..	5 033	8 864
Sorghums for all purposes except syrup	farms ..	13	36	Peanuts for nuts	farms ..	62	43
For grain or seed	farms ..	6	1	acres ..	acres ..	84	32
acres ..	acres ..	248	25	pounds ..	pounds ..	83 953	12 274
bushels ..	bushels ..	6 401	1 250	Tobacco	farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	7	(NA)	acres ..	acres ..	-	-
acres ..	acres ..	196	1 015	pounds ..	pounds ..	-	-
Wheat for grain	farms ..	9	2	Irish potatoes and sweetpotatoes ..	farms ..	113	(NA)
acres ..	acres ..	545	21	acres ..	acres ..	68	9
bushels ..	bushels ..	12 750	650	Vegetables, sweet corn, or melons for sale	farms ..	67	37
Other small grains for grain	farms ..	14	(NA)	acres ..	acres ..	181	130
acres ..	acres ..	558	554	Berries for sale	farms ..	3	1
Soybeans for beans	farms ..	37	-	acres ..	acres ..	4	3
acres ..	acres ..	18 398	-	Land in orchards (see text)	farms ..	47	75
bushels ..	bushels ..	363 690	-	acres ..	acres ..	337	363
				Other crops	farms ..	78	(NA)
				acres ..	acres ..	395	(NA)
				Greenhouse products under glass or other protection	farms ..	-	(NA)
				sq. ft. ..	sq. ft. ..	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964			1969	1964
Class 1-5 farms	number ..	376	343	Total woodland	farms ..	249	240
Land in farms	acres ..	256 788	261 845	acres ..	acres ..	87 973	109 917
Average size of farm	acres ..	682.9	763.3	Woodland pastured	farms ..	185	202
Value of land and buildings	dollars ..	32 953 279	(NA)	acres ..	acres ..	47 769	64 117
Average per farm	dollars ..	87 641	(NA)	Woodland not pastured	farms ..	115	87
Average per acre	dollars ..	128.32	(NA)	acres ..	acres ..	40 204	45 800
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture) ..	farms ..	160	214
Total cropland	farms ..	337	(NA)	acres ..	acres ..	61 727	94 692
acres ..	acres ..	101 314	53 105	Improved pastureland and rangeland	farms ..	128	123
Harvested cropland	farms ..	284	299	acres ..	acres ..	34 403	49 611
acres ..	acres ..	43 161	27 848	Pastureland and rangeland not improved	farms ..	72	(NA)
Number of farms by acres harvested:				acres ..	acres ..	27 324	45 081
1 to 49 acres		127	(NA)	All other land (see text)	farms ..	189	276
50 to 99 acres		50	(NA)	acres ..	acres ..	5 774	4 129
100 to 199 acres		61	(NA)	Irrigated land	farms ..	-	3
200 to 499 acres		28	(NA)	acres ..	acres ..	-	181
500 to 999 acres		11	(NA)	Total pastureland (all types)	farms ..	330	(NA)
1,000 acres and over		7	(NA)	acres ..	acres ..	161 906	181 913
1,000 to 1,999 acres		4	(NA)	Conservation Practices			
2,000 acres and over		3	(NA)	Grain or row crops farmed on the contour	farms ..	12	(NA)
Cropland used only for pasture or grazing	farms ..	205	88	acres ..	acres ..	879	(NA)
acres ..	acres ..	52 410	23 104	Stripcropping systems to control erosion	farms ..	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	25	23	acres ..	acres ..	501	(NA)
acres ..	acres ..	1 053	792	Cropland and pastureland having terraces	farms ..	12	(NA)
Cropland on which all crops failed	farms ..	31	11	acres ..	acres ..	1 717	(NA)
acres ..	acres ..	1 371	163				
Cropland in cultivated summer fallow	farms ..	19	-				
acres ..	acres ..	936	-				
Cropland idle	farms ..	44	33				
acres ..	acres ..	2 383	1 198				

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	376	343	256 788	284	223 324	43 161	-	-	-
Farms with-									
1 to 9 acres	5	1	19	2	14	12	-	-	-
10 to 49 acres	24	57	760	19	652	483	-	-	-
50 to 69 acres	4	16	248	3	188	62	-	-	-
70 to 99 acres	12	16	1 042	9	782	260	-	-	-
100 to 139 acres	10	15	1 174	8	930	257	-	-	-
140 to 179 acres	29	11	4 471	24	3 662	1 038	-	-	-
180 to 219 acres	29	11	5 807	16	3 212	812	-	-	-
220 to 259 acres	19	10	4 621	12	2 939	702	-	-	-
260 to 499 acres	83	55	30 585	54	19 235	5 182	-	-	-
500 to 999 acres	82	61	56 455	59	41 429	8 700	-	-	-
1,000 to 1,999 acres	56	62	76 476	55	75 151	10 423	-	-	-
2,000 acres and over	23	28	75 130	23	75 130	15 230	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	1	Irrigated land-Continued
Proportion of all class 1-5 farms	•2	Cropland
Land in farms	(0)	Harvested
Cropland	325	Used only for pasture
Class 1-5 farms irrigated in 1969	0	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	0•0	Water used
Land in farms	-	Class 1-5 farms with artificial drainage
Average per farm	0•0	Proportion of class 1-5 farms
Cropland	-	Land in farms
Harvested cropland	-	Average per farm
Irrigated land	-	Drained land
Average per farm	0•0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Number
		Land in farms

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by-					Corporation, including family owned				
Class 1-5 farm operators	376	50	343		owned	2	-	(NA)	
Harvested cropland	256 788	8 381	261 845		10 or fewer shareholders	1 701	-	(NA)	
Full owners	284	44	299		More than 10 shareholders	2	-	(NA)	
Part owners	43 161	1 934	848		Other	1 701	-	(NA)	
Harvested cropland	212	25	144		Farm operators by age groups:				
Full owners	121 997	4 397	(NA)		Under 25 years	1	-	3	
Part owners	149	22	(NA)		25 to 34 years	29	2	18	
Harvested cropland	16 393	836	(NA)		35 to 44 years	62	4	73	
Tenants	126	18	118		45 to 54 years	101	11	93	
Harvested cropland	107 733	3 508	(NA)		55 to 64 years	99	19	102	
Percent of tenancy	104	15	(NA)		65 years and over	14	14	54	
Farms by type of organization					Average age	53•9	57•8	(NA)	
Individual or family	322	40	(NA)		Farm operators by place of residence:				
Partnership	209 598	6 316	(NA)		On farm operated	237	36	270	
	51	10	(NA)		Not on farm operated	100	7	55	
	44 089	2 065	(NA)		Farm operators reporting days of work off farm				
					1 to 49 days	223	19	161	
					50 to 99 days	32	5	29	
					100 to 199 days	11	2	17	
					200 days and over	12	2	27	
						168	10	88	

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	32	19	\$1 to \$2,499 (see text)	16	(X)
Class 2-- " \$20,000 to \$39,999	37	37	\$2,500 to \$4,999	116	163
Class 3-- " \$10,000 to \$19,999	85	45	\$5,000 to \$7,499	62	50
Class 4-- " \$5,000 to \$9,999	90	79	\$7,500 to \$9,999	28	29
Class 5-- " \$2,500 to \$4,999	132	163	\$10,000 to \$14,999	50	26
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	35	19
Number of farms	376	343	\$20,000 to \$29,999	25	19
Dollars	6 021 083	4 117 211	\$30,000 to \$39,999	12	18
Average per farm	16 013	12 003	\$40,000 to \$59,999	16	12
			\$60,000 and over	16	7
			\$80,000 to \$79,999	7	(NA)
			\$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	201	1 626 192	Livestock, poultry, and their products sold	340	4 085 366
Grains	72	934 722	Poultry and poultry products	1	419
Tobacco	-	-	Dairy products	31	1 036 068
Cotton and cottonseed	110	433 814	Dairy cattle and calves	24	118 057
Field seeds, hay, forage, and silage	77	214 352	Other cattle and calves	317	2 796 328
Other field crops	3	5 700	Hogs, sheep, and goats	36	113 052
Vegetables, sweet corn, and melons	8	31 395	Other livestock and livestock products	19	21 442
Fruits, nuts, and berries	18	6 209	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	43	75 051
Forest products sold	80	309 525	Recreational services	6	12 988
			Government farm programs	179	381 566

Class 1-5 Farms

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Class 1-5 farm production expenses, total (see text)	5 201 778	(NA)	Commercial fertilizer	656 778	298	498 837
Number of farms with expenditures of-			Lime	26 247	68	53
\$1 to \$1,999	43	(NA)	Other agricultural chemicals (see text)	148 124	140	(NA)
\$2,000 to \$2,999	35	(NA)	Gasoline and other petroleum fuel and oil for the farm business	339 558	373	321
\$3,000 to \$4,999	68	(NA)	Gasoline	192 585	347	251 935
\$5,000 to \$9,999	100	(NA)	Diesel oil	168	37	308
\$10,000 to \$19,999	62	(NA)	LP gas, butane, and propane	85 749	87	164 228
\$20,000 to \$39,999	43	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	27 423	372	85
\$40,000 and over	25	(NA)	Hired farm labor	605 833	282	26 576
Items reported both years	3 498 115	2 316 320	Workers by number of days worked:			116
Livestock and poultry	746 419	431 780	150 days or more	96	200	33 430
Feed for livestock and poultry	300	253	Less than 150 days	253	1 165	27 701
Commercially mixed formula feeds	226	209	Contract labor	15 698	28	321
Feed ingredients	462 875	449 793	Machine hire and customwork	186 398	152	27 701
Whole grains	114	(NA)	All other production expenses	1 529 292	368	263
Hay, green chop, and silage	1 657	(NA)				412 491
Seeds, bulbs, plants, and trees	112 908	(NA)				106
	55	88				281
	2 316	(NA)				(NA)
	121 673	98 799				(NA)
	89	87				(NA)
	3 502	(NA)				(NA)
	80 311	25 002				136
	215	272				80 748
	169 664	66 935				(NA)

Class 1-5 Farms

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

	1969			1969		1964
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	364	3 816 374	\$10,000 to \$19,999	74	966 793	
By value groups:			\$20,000 to \$29,999	18	427 110	
\$1 to \$4,999	169	409 877	\$30,000 to \$49,999	20	707 400	
\$5,000 to \$9,999	71	469 734	\$50,000 and over	12	835 460	

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	230	301	180	236	58	65	241	323
2 or 3	44	92	37	76	4	8	(NA)	(NA)
4 and over	6	29	5	22	1	4	(NA)	(NA)
Motortrucks including pickups	307	437	231	285	114	152	263	376
2 and over	86	216	41	95	30	68	(NA)	(NA)
Tractors other than garden tractors and motor tillers	326	624	179	293	191	331	264	499
2 or 3	131	309	55	130	73	169	(NA)	(NA)
4 and over	30	150	10	49	12	56	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	324	612	176	282	191	330	257	487
Crawler tractors	12	12	11	11	1	1	11	12
Riding garden tractors 7 hp and over	16	16	11	11	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	31	38	22	25	12	13	-	-
Cornpickers, corn heads, and picker-shellers	40	45	22	24	20	21	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	38	42	21	22	19	20	(NA)	(NA)
Pickup balers	121	125	77	78	44	47	(NA)	(NA)
Windrowers, pull and self-propelled	82	84	54	55	28	29	(NA)	(NA)
Field forage harvesters, shear bar	16	18	13	13	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	39	(X)	-	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	39	1 377	-	-	Turkey hens kept for breeding	1	3	-	-
Farms with—					Other turkeys	-	-	-	-
1 to 1,599	39	1 377	-	-	Ducks, geese, and other poultry	2	75	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	39	1 156	-	-	Chickens 4 months old or older	160	6 328	(NA)	1 762
Pullets not yet of laying age	9	107	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	16	114	-	-	Turkeys	(NA)	(NA)	9	63
Broilers and other meat-type chickens less than 3 months old	2	30	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	340	(X)	340	(X)	(X)	(X)
Any cattle, hogs, or sheep	336	(X)	339	(X)	(X)	(X)
Cattle and calves	329	40 281	330	22 796	11	286
Farms with—						
1 to 19	34	349	57	621	2	30
20 to 49	82	3 010	124	3 972	8	200
50 to 99	80	5 427	78	5 242	1	56
100 to 199	69	9 452	57	7 988	-	-
200 and over	64	22 043	14	4 973	-	-
200 to 499	56	16 402	12	(0)	-	-
500 and over	8	5 641	2	(0)	-	-
Cattle	(X)	(X)	257	6 784	3	62
Farms with—						
1 to 9	(X)	(X)	131	615	1	2
10 to 19	(X)	(X)	49	621	-	-
20 to 49	(X)	(X)	41	1 179	2	60
50 to 99	(X)	(X)	24	1 598	-	-
100 and over	(X)	(X)	12	2 771	-	-
100 to 199	(X)	(X)	6	865	-	-
200 to 499	(X)	(X)	6	1 906	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	315	16 012	9	224
Farms with—						
1 to 9	(X)	(X)	34	180	-	-
10 to 19	(X)	(X)	40	605	2	30
20 to 49	(X)	(X)	135	4 200	6	138
50 to 99	(X)	(X)	55	3 611	1	56
100 and over	(X)	(X)	51	7 416	-	-
100 to 199	(X)	(X)	47	5 866	-	-
200 and over	(X)	(X)	4	1 550	-	-
Heifers and heifer calves	263	8 141	(X)	(X)	(X)	(X)
Bulls and steers, including calves	303	8 388	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	326	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	317	46 011	279	19 755	(NA)	1 382
Cattle	(NA)	(NA)	209	6 443	7	707
Calves	(NA)	(NA)	264	13 312	18	675

	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	309	23 752	326	38 106	49	2 175	290	21 577
Farms with—								
1 to 19	50	549	40	373	31	205	43	452
20 to 49	103	3 405	77	2 861	3	102	101	3 362
50 to 99	77	5 024	83	5 648	7	540	74	4 840
100 and over	79	14 774	126	29 224	8	1 328	72	12 923
1964								
Total on place	305	25 019	(NA)	42 088	110	3 923	(NA)	21 096

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	53	2 082	35	2 539	98	563	23	639
Farms with—								
1 to 24	42	271	15	148	(NA)	(NA)	(NA)	(NA)
25 to 49	2	73	6	266	(NA)	(NA)	(NA)	(NA)
50 to 99	2	140	5	402	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 598	9	1 723	(NA)	(NA)	(NA)	(NA)
100 to 199	4	540	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 058	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	309	(X)	(X)	46	109	(X)	(X)
Other hogs and pigs	47	1 773	(X)	(X)	90	454	(X)	(X)
Feeder pigs sold	(X)	(X)	6	160	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	367	(X)	(X)	48	115	(X)	(X)
December 1 of preceding year and May 31	26	197	(X)	(X)	35	61	(X)	(X)
June 1 and November 30	24	170	(X)	(X)	33	54	(X)	(X)
Sheep and lambs	1	7	-	-	5	109	4	106
Any goats	6	117	1	75	-	-	3	34
All other livestock	118	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	309	831 149	Nematodes in crops	3	492
Commercial fertilizer	268	52 523	Diseases in crops and orchards	1	4
acres on which used	10 475	656 778	acres on which used	60	60
tons	656 778		Weeds or grass in crops	69	10 782
dollars	656 778		acres on which used	55 990	55 990
Lime	68	3 670	Weeds or brush in pasture	19	2 748
acres on which used	4 482	26 247	acres on which used	2 739	2 739
tons	4 482		Chemicals for defoliation or for growth control of crops or thinning of fruit	28	1 657
dollars	26 247		acres on which used	7 041	7 041
Sprays, dusts, fumigants, etc. to control—	15	1 016	Insect control on livestock and poultry	48	3 938
Insects on hay crops	1	661			
Insects on other crops	8	87			
acres on which used	8 744	71 996			
dollars	71 996				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	205	52 410	-	-	89	13 259	88	2 446	2	22
Improved pasture	128	34 403	-	-	81	10 269	81	2 230	2	11
Field corn for all purposes	93	3 667	-	-	67	2 696	66	637	8	94
Sorghums for all purposes	11	442	-	-	7	310	7	70	1	4
All small grains	20	1 093	-	-	17	1 059	17	204	3	21
Field crops other than corn, sorghums, small grains, silage, and field seeds	137	23 852	2	2	121	18 872	115	3 206	13	244
Hay or grass silage	182	13 946	-	-	68	5 799	66	1 172	7	73
Field seeds	9	262	-	-	2	55	1	12	1	3
Vegetables, sweet corn, or melons for sale	9	89	-	-	3	6	3	3	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	18	235	-	-	8	197	8	20	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	90	3 053	94 782	-	-	-	174	4 118	134 496	-	-	-
For silage (tons, green weight)	6	555	5 257	-	-	-	11	675	5 612	-	-	-
Cut for green or dry fodder, hogged or grazed	2	59	(X)	-	-	-	(NA)	40	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	248	6 401	-	-	-	1	25	1 250	-	-	-
For silage (tons, green weight)	5	194	2 650	-	-	-	19	660	8 038	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	697	1 628	-	-	-	8	428	289	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	40	3 615	5 307	-	-	-	8	580	690	-	-	-
Small grain hay (tons, dry)	28	1 225	1 828	-	-	-	21	1 265	1 385	-	-	-
Other hay (tons, dry)	108	7 700	13 129	-	-	-	(NA)	14 457	25 046	-	-	-
Grass silage (tons, green)	2	175	550	-	-	-	6	547	2 010	-	-	-
Hay crops cut and fad green (tons, green)	6	534	931	-	-	-	(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)	9	545	12 750	-	-	9	545	87	9	2	21	650
Winter wheat (bushels)	9	545	12 750	-	-	9	545	87	9	-	-	-
Oats for grain (bushels)	11	476	22 400	-	-	9	464	103	10	12	554	24 230
Barley for grain (bushels)	1	50	2 000	-	-	1	50	15	3	-	-	-
Rye for grain (bushels)	1	22	113	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	34	18 349	361 935	-	-	24	13 485	1 880	173	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	2	1 340
Irish potatoes (hundredweight)	4	1	58	-	-	2	1	(2)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	113	5 495	3 716	2	2	100	5 382	1 324	71	158	4 268	4 457

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	89	-	-	7	42
Selected vegetables:						
Tomatoes	2	(2)	-	-	1	1
Sweet corn	2	(2)	-	-	-	-
Cucumbers and pickles	4	13	-	-	-	-
Watermelons	2	(2)	-	-	3	19
Snap beans, bush, pole	1	70	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969 18	235	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 30	279	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 9	(NA)	55	3	15	8	40	4	1 763
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	468	5	82	8	386	8	8 016
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 1	1	70	1	21	1	49	1	5 950
	1964 11	(NA)	30	3	10	9	20	8	2 250
Bartlett (pounds)	1969 1	1	70	1	21	1	49	1	5 950
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)	29	1	20	2	9	2	448
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	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	31	160 494	62	171 861
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	25	84 714	(NA)	(NA)
Pulpwood	48	56 480	(NA)	(NA)
Other forest products	7	7 807	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 299	1 447	Number of farms by acres harvested:		
Land in farms acres	170 348	173 055	50 to 99 acres	61	106
Average size of farm acres	131.1	119.6	100 to 199 acres	33	29
Approximate land area acres	475 520	475 525	200 to 499 acres	9	8
Proportion in farms percent	35.8	36.3	500 to 999 acres	-	-
Value of land and buildings dollars	26 313 351	(NA)	1,000 acres and over	-	-
Average per farm dollars	20 256	9 920	Cropland used only for pasture or grazing farms	768	399
Average per acre dollars	154.46	83.20	acres	23 559	10 210
Land in Farms According to Use			All other cropland (see text) farms	583	(NA)
Total cropland farms	1 222	1 331	acres	12 944	12 460
acres	58 610	51 336	Woodland including woodland pasture farms	1 033	1 249
Harvested cropland farms	956	1 151	acres	83 609	98 154
acres	22 107	28 666	All other land (see text) farms	952	(NA)
Number of farms by acres harvested:			acres	28 129	23 559
1 to 9 acres	420	382	Irrigated land farms	-	-
10 to 19 acres	223	297	acres	-	-
20 to 29 acres	107	168			
30 to 49 acres	103	161			

All Farms

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

	1969					1964						
	Number	Acres in farms	Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land	Farms with harvested cropland			
			Number	Total acres in farms		Number	Total acres in farms		Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 299	170 348	956	135 116	22 107	-	-	-	1 447	173 055	1 151	28 666
Farms with—												
1 to 9 acres	41	166	19	95	69	-	-	-	23	98	12	47
10 to 49 acres	312	9 943	186	6 041	2 061	-	-	-	415	13 136	301	3 775
50 to 69 acres	139	8 073	98	5 717	1 177	-	-	-	179	10 403	141	2 508
70 to 99 acres	253	20 735	200	16 382	2 746	-	-	-	250	20 521	198	3 712
100 to 139 acres	199	23 077	163	18 821	2 624	-	-	-	222	25 954	196	4 872
140 to 179 acres	107	16 882	81	12 817	2 140	-	-	-	126	19 830	106	3 529
180 to 219 acres	79	15 451	60	11 771	2 054	-	-	-	73	14 419	61	2 026
220 to 259 acres	40	9 666	34	8 202	1 347	-	-	-	38	8 994	33	1 398
260 to 499 acres	93	32 750	83	29 515	4 370	-	-	-	94	32 434	78	4 353
500 to 999 acres	26	16 202	24	14 952	2 942	-	-	-	22	14 756	20	1 903
1,000 to 1,999 acres	8	(D)	7	(D)	477	-	-	-	3	(D)	3	(D)
2,000 acres and over	2	(D)	1	(D)	100	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 299	1 447	27	33	Under 25 years	22	13	-	(NA)
acres	170 348	173 055	2 626	3 196	25 to 34 years	99	135	2	(NA)
Harvested cropland farms	956	1 151	23	32	35 to 44 years	198	315	-	(NA)
acres	22 107	28 666	719	685	45 to 54 years	346	400	12	(NA)
Full owners farms	1 067	998	20	14	55 to 64 years	380	385	5	(NA)
acres	129 322	116 625	2 215	1 640	65 years and over	254	199	8	(NA)
Harvested cropland farms	749	724	18	13	Average age	53.3	51.0	56.8	(NA)
acres	11 265	11 234	535	157	Farm operators by place of residence:				
Part owners farms	184	264	7	10	On farm operated	929	1 280	21	(NA)
acres	38 007	40 205	411	737	Not on farm operated	189	(NA)	5	(NA)
Harvested cropland farms	165	254	5	10	Farm operators reporting days of work				
acres	9 691	12 592	184	264	off farm	858	797	17	(NA)
Tenants farms	48	184	-	9	1 to 49 days	98		2	(NA)
acres	3 019	13 222	-	819	50 to 99 days	57	231	2	(NA)
Harvested cropland farms	42	172	-	9	100 to 199 days	174		3	(NA)
acres	1 151	4 738	-	264	200 days and over	529	566	10	(NA)
Percent of tenancy	3.6	12.7	0.0	27.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 306 143	5 321 850
Class 1—Sales of \$40,000 and over	25	11	Average per farm dollars	4 084	3 678
Class 2— " \$20,000 to \$39,999	42	54	Crops including nursery products and hay farms	709	(NA)
Class 3— " \$10,000 to \$19,999	52	72	dollars	935 926	2 258 862
Class 4— " \$5,000 to \$9,999	81	114	Forest products farms	95	124
Class 5— " \$2,500 to \$4,999	143	182	dollars	81 142	81 341
Class 6 (see text)	219	377	Livestock, poultry, and their products farms	824	(NA)
Part time (see text)	536	459	dollars	4 289 075	2 981 026
Part retirement (see text)	201	178			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	290	355	Customwork and other		
\$250 to \$499	161	155	agricultural services	farms 47	(NA)
\$500 to \$999	224	195	dollars 35 675		(NA)
\$1,000 to \$1,499	139	135	Recreational services	farms 9	5
\$1,500 to \$1,999	87	102	dollars 1 910		598
\$2,000 to \$2,499	69	72	Government farm programs	farms 664	(NA)
\$2,500 and over	329	433	dollars 653 578		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 1 299	farms 1 447	Seeds, bulbs, plants, and trees	farms 792	1 148
dollars 4 882 934		(NA)	dollars 73 988		76 756
Number of farms with expenditures of--			Commercial fertilizer	farms 1 025	1 182
\$1 to \$499	421	(NA)	dollars 459 525		397 525
\$500 to \$999	244	(NA)	Lime	farms 178	132
\$1,000 to \$1,999	249	(NA)	dollars 22 907		(NA)
\$2,000 to \$2,999	102	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	87	(NA)	(see text)	farms 461	(NA)
\$5,000 to \$9,999	76	(NA)	dollars 73 680		(NA)
\$10,000 and over	120	(NA)	Gasoline and other petroleum fuel		
Items reported both years	dollars 3 860 751	dollars 3 508 521	and oil for the farm business	farms 1 234	1 080
Livestock and poultry	farms 529	farms 469	dollars 245 912		208 275
dollars 726 260		dollars 656 955	Hired farm labor	farms 497	580
Feed for livestock and poultry	farms 804	farms 992	dollars 213 051		315 335
dollars 1 967 665		dollars 1 723 050	Contract labor, machine hire,		
Commercially mixed formula			and customwork	farms 474	435
feeds	farms 500	farms 696	dollars 174 350		130 625
tons 22 919		tons 19 524	All other production expenses	farms 901	(NA)
dollars 1 779 251		dollars 1 589 950	dollars 925 596		(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	1 223		5 183 509	\$1,000 to \$4,999	774		1 889 765	
By value groups:				\$5,000 to \$9,999	192		1 192 252	
\$1 to \$999	158		95 675	\$10,000 to \$19,999	59		678 450	
				\$20,000 and over	40		1 327 367	
	1969							1964
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	828	1 013	502	577	394	436	941	1 111
Motortrucks including pickups	904	1 046	487	527	461	519	909	1 056
Tractors other than garden tractors and motor tillers	911	1 160	367	456	607	704	878	1 024
Riding garden tractors 7 hp and over	35	36	18	18	17	18	(NA)	(NA)
Grain and bean combines, self propelled	16	18	10	12	6	6	-	-
Cornpickers, corn heads, and picker-shellers	98	104	55	56	45	48	100	100
Pickup balers	82	84	46	48	36	36	46	46

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	903	(X)	774	(X)	1 223	(NA)	(NA)	(NA)
Cattle and calves	792	16 206	649	8 452	1 149	13 710	683	4 700
Farms with--								
1 to 4	196	460	214	467	736	(NA)	(NA)	(NA)
5 to 9	148	1 025	201	1 335		(NA)	(NA)	(NA)
10 to 19	212	2 859	143	1 890		(NA)	(NA)	(NA)
20 and over	236	11 862	91	4 760		(NA)	(NA)	(NA)
Cows and heifers that had calved	644	8 429	(X)	(X)	1 088	6 620	(NA)	(NA)
Milk cows	255	1 138	(X)	(X)	731	2 141	(NA)	(NA)
Farms with--								
1 or 2	196	253	(X)	(X)	572	(NA)	(NA)	(NA)
3 or 4	27	84	(X)	(X)	87	(NA)	(NA)	(NA)
5 to 9	15	103	(X)	(X)	49	(NA)	(NA)	(NA)
10 and over	17	698	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	390	13 870	322	21 068	588	7 779	313	10 833
Farms with--								
1 to 4	119	255	33	82	391	(NA)	95	(NA)
5 to 9	52	368	29	201		(NA)		(NA)
10 to 24	70	1 064	78	1 287		(NA)		(NA)
25 and over	149	12 183	182	19 498		(NA)		(NA)
Feeder pigs	(X)	(X)	81	4 855	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	260	2 438	(X)	(X)	296	1 435	(X)	(X)
December 1 of preceding year and May 31	225	1 231	(X)	(X)	239	767	(X)	(X)
June 1 and November 30	200	1 207	(X)	(X)	209	668	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	56	7	64	1	15	1	15
Horses and ponies	237	572	22	52	(NA)	(NA)	32	46
Chickens 3 months old or older	161	82 799	17	139 831	502	49 919	(NA)	36 385
Farms with-								
1 to 99	150	3 401	3	45	480	(NA)	(NA)	(NA)
100 to 399	-	-	1	100	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	650	3	(NA)	(NA)	(NA)
1,600 and over	11	79 398	12	139 036	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	55 038	13	57 395	474	45 512	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	51	761 288	73	3 536 350	(NA)	(NA)	99	3 859 250
Other livestock and poultry	133	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	554	939	554	939	Hay, excluding sorghum hay	328	(NA)	328	(NA)
For grain	8 871	13 738	8 871	13 738	acres	3 922	3 282	3 922	3 282
bushels	278 982	470 625	278 982	470 625	tons	6 207	4 003	6 207	4 003
Cut for silage, green or dry					bushels	497	648	497	648
fodder, or hogged or grazed	18	(NA)	18	(NA)	acres	6 311	10 399	6 311	10 399
acres	390	317	390	317	bales	4 648	11 527	4 648	11 527
Sorghums for all purposes except sirup	11	38	11	38	Peanuts for nuts	8	56	8	56
For grain or seed	7	2	7	2	acres	5	16	5	16
acres	93	19	93	19	pounds	3 975	14 983	3 975	14 983
bushels	1 152	345	1 152	345	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	4	(NA)	acres	-	-	-	-
acres	59	59	59	59	pounds	-	-	-	-
Wheat for grain	4	5	4	5	Irish potatoes and sweetpotatoes	82	(NA)	82	(NA)
acres	90	79	90	79	acres	27	9	27	9
bushels	1 573	2 731	1 573	2 731	Vegetables, sweet corn, or melons for sale	94	21	94	21
Other small grains for grain	-	(NA)	-	(NA)	acres	265	44	265	44
acres	-	21	-	21	acres	7	5	7	5
Soybeans for beans	89	2	89	2	bushels	1	1	1	1
acres	2 124	53	2 124	53	Land in orchards (see text)	36	47	36	47
bushels	49 497	1 060	49 497	1 060	acres	44	45	44	45
					Other crops	93	(NA)	93	(NA)
					acres	151	(NA)	151	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					acres	-	-	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	343	433	343	433	Total woodland	287	362	287	362
Land in farms	81 309	75 568	81 309	75 568	acres	41 250	38 776	41 250	38 776
Average size of farm	237.0	174.5	237.0	174.5	Woodland pastured	199	233	199	233
Value of land and buildings	12 177 987	(NA)	12 177 987	(NA)	acres	9 726	8 700	9 726	8 700
Average per farm	35 504	(NA)	35 504	(NA)	Woodland not pastured	223	306	223	306
Average per acre	149.77	(NA)	149.77	(NA)	acres	31 524	30 076	31 524	30 076
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	107	234	107	234
Total cropland	316	(NA)	316	(NA)	acres	6 332	7 931	6 332	7 931
acres	29 504	27 173	29 504	27 173	Improved pastureland and rangeland	74	126	74	126
Harvested cropland	278	384	278	384	acres	4 626	4 078	4 626	4 078
acres	13 989	19 203	13 989	19 203	Pastureland and rangeland not improved	53	(NA)	53	(NA)
Number of farms by acres harvested:					acres	1 706	3 853	1 706	3 853
1 to 49 acres	187	(NA)	187	(NA)	All other land (see text)	230	389	230	389
50 to 99 acres	49	(NA)	49	(NA)	acres	4 223	1 696	4 223	1 696
100 to 199 acres	33	(NA)	33	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	9	(NA)	9	(NA)	acres	-	-	-	-
500 to 999 acres	-	(NA)	-	(NA)	Total pastureland (all types)	277	(NA)	277	(NA)
1,000 acres and over	-	(NA)	-	(NA)	acres	26 882	21 303	26 882	21 303
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	50	(NA)	50	(NA)
Cropland used only for pasture or grazing	199	129	199	129	acres	1 748	(NA)	1 748	(NA)
acres	10 824	4 672	10 824	4 672	Stripcropping systems to control erosion	2	(NA)	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	40	51	40	51	acres	98	(NA)	98	(NA)
acres	778	1 002	778	1 002	Cropland and pastureland having terraces	56	(NA)	56	(NA)
Cropland on which all crops failed	7	3	7	3	acres	2 860	(NA)	2 860	(NA)
acres	250	23	250	23					
Cropland in cultivated summer fallow	28	-	28	-					
acres	642	-	642	-					
Cropland idle	110	115	110	115					
acres	3 021	2 273	3 021	2 273					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	343	433	81 309	278	68 195	13 989	-	-	-
Farms with—									
1 to 9 acres	10	8	53	-	-	-	-	-	-
10 to 49 acres	33	72	1 179	17	628	265	-	-	-
50 to 69 acres	17	41	1 006	14	819	256	-	-	-
70 to 99 acres	51	59	4 233	39	3 206	817	-	-	-
100 to 139 acres	49	85	5 774	41	4 795	1 149	-	-	-
140 to 179 acres	36	50	5 741	31	4 920	1 506	-	-	-
180 to 219 acres	40	30	7 792	35	6 841	1 690	-	-	-
220 to 259 acres	15	18	3 618	15	3 618	1 070	-	-	-
260 to 499 acres	59	51	20 722	57	20 027	3 765	-	-	-
500 to 999 acres	24	16	15 082	22	13 832	2 934	-	-	-
1,000 to 1,999 acres	7	1	(D)	6	(D)	437	-	-	-
2,000 acres and over	2	2	(D)	1	(D)	100	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	1	
Proportion of all class 1-5 farms	percent	0.3	
Land in farms	acres	50	
Cropland	acres	19	
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	0.0	
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
		Land in farms	acres
		Average per farm	acres
		Drained land	acres
		Average per farm	acres
		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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	farms 343	7	433	7	acres	220	-	(NA)	(NA)
Harvested cropland	farms 81 309	1 301	75 568	7	10 or fewer shareholders	2	-	(NA)	(NA)
acres	278	7	384	6	acres	220	-	(NA)	(NA)
acres	13 989	462	19 203	6	More than 10 shareholders	-	-	(NA)	(NA)
acres				6	acres	-	-	(NA)	(NA)
Full owners	farms 218	1	195	6	Other	-	-	(NA)	(NA)
Harvested cropland	farms 47 827	1 198	(NA)	6	acres	-	-	(NA)	(NA)
acres	162	6	(NA)	6	farms	-	-	(NA)	(NA)
acres	4 932	428	(NA)	6	acres	-	-	(NA)	(NA)
Part owners	farms 117	1	154	1	Farm operators by age groups:	3	-	4	
Harvested cropland	farms 31 886	103	(NA)	1	Under 25 years	28	-	51	
acres	108	1	(NA)	1	25 to 34 years	60	-	105	
acres	8 614	34	(NA)	1	35 to 44 years	94	1	141	
acres			(NA)	1	45 to 54 years	105	-	111	
Tenants	farms 8	-	83	6	55 to 64 years	53	6	21	
Harvested cropland	farms 1 596	-	(NA)	6	65 years and over	52.3	68.1	(NA)	
acres	8	-	(NA)	6	Average age				
acres	443	-	(NA)	6	Farm operators by place of residence:	272	7	387	
acres	2.3	0.0	19.1	18	On farm operated	28	-	18	
acres				18	Not on farm operated				
Farms by type of organization.					Farm operators reporting days of work off farm	177	3	185	
Individual or family	farms 306	7	(NA)	3	1 to 49 days	32	-	64	
acres	73 274	1 301	(NA)	3	50 to 99 days	10	-	23	
Partnership	farms 35	-	(NA)	2	100 to 199 days	44	2	32	
acres	7 815	-	(NA)	2	200 days and over	91	1	66	

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	11	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	42	54	\$2,500 to \$4,999	129	182
Class 3— " \$10,000 to \$19,999	52	72	\$5,000 to \$7,499	51	71
Class 4— " \$5,000 to \$9,999	81	114	\$7,500 to \$9,999	30	43
Class 5— " \$2,500 to \$4,999	143	182	\$10,000 to \$14,999	29	45
			\$15,000 to \$19,999	23	27
Market value of all agricultural products sold (see text)	farms 343	433	\$20,000 to \$29,999	25	39
dollars	4 623 191	4 568 475	\$30,000 to \$39,999	17	15
dollars	13 478	10 596	\$40,000 to \$59,999	18	6
			\$60,000 and over	7	5
			\$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		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	217	639 809	Livestock, poultry, and their products sold	316 3 916 050
Grains	111	184 254	Poultry and poultry products	85 2 195 604
Tobacco	-	-	Dairy products	25 335 581
Cotton and cottonseed	159	349 557	Dairy cattle and calves	44 65 141
Field seeds, hay, forage, and silage	32	57 028	Other cattle and calves	210 626 611
Other field crops	8	6 807	Hogs, sheep, and goats	159 686 134
Vegetables, sweet corn, and melons	36	41 743	Other livestock and livestock products	14 6 979
Fruits, nuts, and berries	3	420	Farms with farm-related income from—	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	23 26 202
Forest products sold	46	67 332	Recreational services	1 250
			Government farm programs	185 379 442

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 061 565	433 (NA)	Commercial fertilizer	276 395
Number of farms with expenditures of—			Lime	60 66
\$1 to \$1,999	42	(NA)	Other agricultural chemicals (see text)	13 833 (NA)
\$2,000 to \$2,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business	178 (NA)
\$3,000 to \$4,999	61	(NA)	Gasoline	55 453 (NA)
\$5,000 to \$9,999	70	(NA)	Diesel oil	340 429
\$10,000 to \$19,999	58	(NA)	LP gas, butane, and propane	147 597 143 798
\$20,000 to \$39,999	43	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	306 399
\$40,000 and over	19	(NA)	Hired farm labor	79 327 103 208
Items reported both years	3 268 516	3 000 696	Workers by number of days worked:	
Livestock and poultry	221 (NA)	221 (NA)	150 days or more	32 951 6 625
Feed for livestock and poultry	628 243 285	611 166 303	Less than 150 days	139 68
Commercially mixed formula feeds	1 843 177	1 540 951	Contract labor	32 951 6 625
Feed ingredients	261 22 167	256 (NA)	Machine hire and customwork	58 53
Whole grains	1 724 617	1 475 382	All other production expenses	15 993 9 698
Hay, green chop, and silage	36 544	36 (NA)		
Seeds, bulbs, plants, and trees	28 147	28 (NA)		
	68 1 606	75 (NA)		
	76 801	33 634		
	44 411	78 (NA)		
	13 612	31 935		
	254 43 779	395 49 996		

Class 1-5 Farms

Table 15. 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	338	2 724 845	\$10,000 to \$19,999	38 446 100
By value groups:			\$20,000 to \$29,999	21 493 980
\$1 to \$4,999	164	440 540	\$30,000 to \$49,999	9 309 547
\$5,000 to \$9,999	102	654 678	\$50,000 and over	4 380 000

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	230	290	172	201	79	89	267	340
2 or 3	36	78	23	52	10	20	(NA)	(NA)
4 and over	6	24	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	293	389	183	218	133	171	366	479
2 and over	72	168	28	63	26	64	(NA)	(NA)
Tractors other than garden tractors and motor tillers	303	501	165	242	190	259	350	476
2 or 3	119	257	55	117	52	106	(NA)	(NA)
4 and over	18	78	5	20	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	301	482	163	232	185	250	350	476
Crawler tractors	15	19	7	10	9	9	-	-
Riding garden tractors 7 hp and over	16	16	14	14	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	12	14	6	8	6	6	-	-
Cornpickers, corn heads, and picker-shellers	77	83	43	44	36	39	(NA)	(NA)
Corn heads for combines	7	7	1	1	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	72	76	42	43	30	33	(NA)	(NA)
Pickup balers	55	57	35	37	20	20	(NA)	(NA)
Windrowers, pull and self-propelled	35	35	22	22	13	13	(NA)	(NA)
Field forage harvesters, shear bar	11	11	7	7	4	4	(NA)	(NA)

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	161	11 039	157	17 209	230	5 382	164	7 995
Farms with—								
1 to 24	53	505	30	366	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 188	26	903	(NA)	(NA)	(NA)	(NA)
50 to 99	41	3 014	46	3 110	(NA)	(NA)	(NA)	(NA)
100 and over	33	6 332	55	12 830	(NA)	(NA)	(NA)	(NA)
100 to 199	20	2 563	35	4 535	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 769	20	8 295	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 517	(X)	(X)	135	682	(X)	(X)
Other hogs and pigs	151	9 522	(X)	(X)	224	4 700	(X)	(X)
Feeder pigs sold	(X)	(X)	29	3 473	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	131	1 880	(X)	(X)	151	1 021	(X)	(X)
December 1 of preceding year								
and May 31	116	916	(X)	(X)	126	544	(X)	(X)
June 1 and November 30	112	964	(X)	(X)	117	477	(X)	(X)
Sheep and lambs	4	54	6	56	-	-	-	-
Any goats	4	20	-	-	-	-	-	-
All other livestock	88	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	281	374 713	Nematodes in crops	3	261
Commercial fertilizer	264	305 427	acres on which used ..	4	875
acres on which used ..	16 210		Diseases in crops and orchards	4	40
tons ..	4 269		acres on which used ..	4	430
dollars ..	305 427		Weeds or grass in crops	94	3 427
Lime	60	13 833	acres on which used ..	19	323
acres on which used ..	1 785		dollars ..	9	172
tons ..	3 221		Weeds or brush in pasture	9	437
dollars ..	13 833		acres on which used ..	8	267
Sprays, dusts, fumigants, etc. to control—			dollars ..	615	62
Insects on hay crops	2	66	Chemicals for defoliation or for growth	62	2 916
acres on which used ..	20		control of crops or thinning of fruit ..	62	2 916
dollars ..	66		acres on which used ..	62	2 916
Insects on other crops	105	29 573	dollars ..	2 916	
acres on which used ..	3 432		Insect control on livestock and poultry ..	2 916	
dollars ..	29 573		dollars ..	2 916	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	199	10 824	-	-	83	3 016	81	732	2	88
Improved pasture	74	4 626	-	-	38	2 538	38	664	1	8
Field corn for all purposes	180	5 512	-	-	137	4 170	137	931	25	138
Sorghums for all purposes	1	56	-	-	1	56	1	16	-	-
All small grains	3	69	-	-	1	20	1	6	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	178	6 031	-	-	164	5 474	163	1 256	35	182
Hay or grass silage	119	2 360	-	-	46	819	45	181	6	18
Field seeds	5	46	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	39	147	-	-	31	110	31	42	4	4
Berries for sale	6	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	5	-	-	5	4	4	1	1	(2)
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	2	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	176	5 167	179 784	-	-	-	337	7 955	298 783	-	-	-
For silage (tons, green weight)	6	285	4 150	-	-	-	8	240	3 033	-	-	-
Cut for green or dry fodder,												
hogged or grazed	4	60	(X)	-	-	-	(NA)	70	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	18	330	-	-	-
For silage (tons, green weight)	1	56	560	-	-	-	3	19	310	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	8	102	175	-	-	-	9	82	220	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	22	634	1 260	-	-	-	23	261	378	-	-	-
Small grain hay (tons, dry)	15	328	586	-	-	-	17	104	138	-	-	-
Other hay (tons, dry)	94	1 286	2 115	-	-	-	(NA)	1 793	2 313	-	-	-
Grass silage (tons, green)	1	10	65	-	-	-	5	82	272	-	-	-
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	1	1 360	-	-	-	1	(Z)	188	-	-	-

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	69	1 373	-	-	1	20	6	-	4	76	2 631
Winter wheat (bushels)	3	69	1 373	-	-	1	20	6	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	9	165
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	44	1 676	39 930	-	-	36	1 240	166	34	2	53	1 060
Peanuts for nuts (pounds)	2	1	1 900	-	-	1	1	(2)	-	14	5	6 252
Irish potatoes (hundredweight)	16	6	986	-	-	7	6	11	-	34	2	278
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	166	4 326	3 248	-	-	155	4 220	1 072	148	311	8 391	9 514

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	39	147	-	-	7	19
Selected vegetables:						
Tomatoes	10	5	-	-	2	1
Sweet corn	6	13	-	-	-	-
Cucumbers and pickles	7	5	-	-	3	5
Watermelons	7	10	-	-	2	8
Snap beans, bush, pole	7	2	-	-	1	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969. 7	5	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 16	14	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 3	2	60	2	20	3	40	3	7 000
	1964. 15	(NA)	163	11	77	11	86	8	3 956
Peaches, all (pounds)	1969. 2	1	66	2	16	2	50	2	2 000
	1964. 14	(NA)	332	11	142	9	190	4	2 016
Clingstone (pounds)	1969. 2	(2)	10	-	-	2	10	-	-
Freestone (pounds)	1969. 2	1	56	2	16	2	40	2	2 000
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 8	(NA)	28	3	8	7	20	2	450
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)	7	1	1	3	6	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 2	(2)	81	1	8	2	73	1	480
	1964. 13	(NA)	103	7	46	9	57	8	786

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	20	40 397	30	28 486
Firewood and fuelwood	3	700	(NA)	(NA)
Sawlogs and veneer logs	12	9 264	(NA)	(NA)
Pulpwood	28	16 709	(NA)	(NA)
Other forest products	2	262	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964				
All farms number	2 692		2 757		Number of farms by acres harvested:						
Land in farms acres	205 105		188 545		50 to 99 acres	182		251			
Average size of farm acres	76.1		68.4		100 to 199 acres	61		88			
Approximate land area acres	365 568		365 445		200 to 499 acres	21		15			
Proportion in farms percent	56.1		51.5		500 to 999 acres	1		-			
Value of land and buildings dollars	62 614 825		(NA)		1,000 acres and over	-		-			
Average per farm dollars	23 259		14 826		Cropland used only for pasture or grazing farms						
Average per acre dollars	305.28		223.21		acres	1 303		745			
Land in Farms According to Use					acres				29 664		12 344
Total cropland farms	2 501		2 550		All other cropland (see text) farms				1 202		(NA)
Harvested cropland acres	108 367		99 736		acres				30 897		23 145
Harvested cropland farms	2 034		2 209		Woodland including woodland pasture farms				1 687		1 802
Harvested cropland acres	47 806		64 247		acres				61 524		59 841
Number of farms by acres harvested:					All other land (see text) farms				2 055		(NA)
1 to 9 acres	935		666		acres				35 214		28 928
10 to 19 acres	481		512		Irrigated land farms				4		8
20 to 29 acres	169		343		acres				14		208
30 to 49 acres	184		334								

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	2 692	205 105	2 034	169 584	47 806	4	338	14	2 757	188 545	2 209	64 247
Farms with—												
1 to 9 acres	187	939	88	545	350	1	1	1	218	1 017	115	471
10 to 49 acres	1 264	36 663	918	27 184	8 451	1	41	1	1 326	37 390	1 049	15 311
50 to 69 acres	315	18 404	254	14 806	4 121	-	-	-	385	22 431	326	9 172
70 to 99 acres	365	29 597	287	23 340	7 130	1	83	2	341	28 096	299	10 203
100 to 139 acres	228	26 473	209	24 143	7 789	-	-	-	215	24 804	190	9 846
140 to 179 acres	108	16 599	89	13 732	3 816	-	-	-	101	15 709	85	5 117
180 to 219 acres	65	12 848	54	10 706	3 675	1	213	10	45	8 741	41	3 069
220 to 259 acres	43	10 044	34	7 978	2 136	-	-	-	41	9 742	32	2 217
260 to 499 acres	94	32 524	81	28 357	6 762	-	-	-	68	22 582	56	5 769
500 to 999 acres	15	9 001	13	7 780	2 034	-	-	-	12	7 811	11	2 132
1,000 to 1,999 acres	7	(D)	6	(D)	1 510	-	-	-	4	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	32	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	2 692	2 757	4	14	Under 25 years	59	32	-	(NA)
Harvested cropland acres	205 105	188 545	176	699	25 to 34 years	192	247	-	(NA)
Harvested cropland farms	2 034	2 209	4	9	35 to 44 years	526	630	-	(NA)
Harvested cropland acres	47 806	64 247	31	212	45 to 54 years	736	815	2	(NA)
Full owners farms	2 095	1 600	2	4	55 to 64 years	773	708	2	(NA)
Harvested cropland acres	139 088	96 420	124	267	65 years and over	406	325	-	(NA)
Harvested cropland farms	1 485	1 114	2	-	Average age	51.7	50.3	54.0	(NA)
Harvested cropland acres	21 600	17 901	14	-	Farm operators by place of residence:				
Part owners farms	404	558	-	4	On farm operated	1 876	2 437	2	(NA)
Harvested cropland acres	53 375	54 410	-	299	Not on farm operated	471	(NA)	2	(NA)
Harvested cropland farms	380	542	-	4	Farm operators reporting days of work				
Harvested cropland acres	19 378	26 150	-	104	off farm	1 708	1 443	4	(NA)
Tenants farms	193	596	2	6	1 to 49 days	234	394	4	(NA)
Harvested cropland acres	12 642	37 373	52	133	50 to 99 days	91	-	-	(NA)
Harvested cropland farms	169	552	2	5	100 to 199 days	314	-	-	(NA)
Harvested cropland acres	6 828	20 157	17	108	200 days and over	1 069	1 049	-	(NA)
Percent of tenancy	7.1	21.6	50.0	42.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	143		79		25 100 081		19 405 500	
Class 2— " \$20,000 to \$39,999	203		173		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	179		288		9 324		7 039	
Class 4— " \$5,000 to \$9,999	192		351		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	278		443		1 698		(NA)	
Class 6 (see text)	419		458		dollars	3 231 926		7 060 684
Part time (see text)	988		724		Forest products farms			
Part retirement (see text)	290		241		69		67	
Abnormal (see text)	-		-		dollars	53 710		30 910
					Livestock, poultry, and their products farms			
					1 588		(NA)	
					dollars	21 814 445		12 310 524

All Farms

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

	1969		1964			1969		1964	
	farms	dollars	farms	dollars		farms	dollars	farms	dollars
Farms by value of agricultural products sold					Farms with farm-related income from--				
\$1 to \$249	430	430	355	355	Customwork and other				(NA)
\$250 to \$499	286	286	194	194	agricultural services	160	162	247	(NA)
\$500 to \$999	476	476	300	300					
\$1,000 to \$1,499	267	267	242	242	Recreational services		24		7
\$1,500 to \$1,999	171	171	191	191		15	664		3 841
\$2,000 to \$2,499	100	100	141	141	Government farm programs		1 504		(NA)
\$2,500 and over	962	962	1 334	1 334		1 735	961		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
	farms	dollars	farms	dollars		farms	dollars	farms	dollars
Farm production expenses, total (see text)	22	2 692 208 960	2	2 757 (NA)	Seeds, bulbs, plants, and trees	1 750	220 376	2 211	213 775
Number of farms with expenditures of--					Commercial fertilizer	2 138		2 271	
\$1 to \$499	525	525	(NA)	(NA)		936 519	1 102 450	2 218	218
\$500 to \$999	554	554	(NA)	(NA)	Lime	33 799		(NA)	(NA)
\$1,000 to \$1,999	492	492	(NA)	(NA)	Other agricultural chemicals (see text)	1 052		(NA)	(NA)
\$2,000 to \$2,999	213	213	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 570	756 948	2 243	636 485
\$3,000 to \$4,999	227	227	(NA)	(NA)	Hired farm labor	1 270	1 038 276	1 580	859 285
\$5,000 to \$9,999	176	176	(NA)	(NA)	Contract labor, machine hire, and customwork	1 312	507 110	1 213	446 685
\$10,000 and over	505	505	(NA)	(NA)	All other production expenses	3 058	3 163 478		(NA)
Items reported both years	18	18 848 481	13	13 597 480					(NA)
Livestock and poultry	4	1 210 105 135	2	1 215 525 850					(NA)
Feed for livestock and poultry	11	1 571 284 117	7	1 918 812 950					(NA)
Commercially mixed formula feeds	1	1 151 134 699	1	1 576 83 818					(NA)
	10	5 47 992	7	410 950					(NA)

All Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2	2 501	11	11 041 548	\$1,000 to \$4,999	1 517	3 581 580	2 591	466
By value groups:					\$5,000 to \$9,999	407	2 162 184	175	2 511 258
\$1 to \$999	325	325	195	195 060	\$10,000 to \$19,999	77		77	
					\$20,000 and over				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	1 735	2 267	981	1 135	963	1 132	2 133	2 798	
Motortrucks including pickups	1 819	2 171	922	999	1 006	1 172	1 818	2 081	
Tractors other than garden tractors and motor tillers	2 012	2 572	744	885	1 382	1 687	1 905	2 351	
Riding garden tractors 7 hp and over	118	120	97	97	21	23	(NA)	(NA)	
Grain and bean combines, self-propelled	77	79	43	44	35	35	7	7	
Cornpickers, corn heads, and picker-shellers	176	188	72	81	105	107	211	211	
Pickup balers	112	118	78	79	38	39	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	1 575	(X)	1 358	(X)	2 096	(NA)	(NA)	(NA)
Cattle and calves	1 323	25 245	1 052	10 830	1 827	19 333	1 009	6 960
Farms with--								
1 to 4	301	743	432	990	1 262	(NA)	(NA)	(NA)
5 to 9	243	1 671	285	1 876	316	(NA)	(NA)	(NA)
10 to 19	352	4 862	190	2 405	249	(NA)	(NA)	(NA)
20 and over	427	17 969	145	5 559		(NA)	(NA)	(NA)
Cows and heifers that had calved	1 137	12 595	(X)	(X)	1 715	9 669	(NA)	(NA)
Milk cows	376	1 376	(X)	(X)	1 171	2 566	(NA)	(NA)
Farms with--								
1 or 2	307	389	(X)	(X)	985	(NA)	(NA)	(NA)
3 or 4	41	137	(X)	(X)	126	(NA)	(NA)	(NA)
5 to 9	10	54	(X)	(X)	42	(NA)	(NA)	(NA)
10 and over	18	796	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	704	39 893	654	67 207	1 142	19 498	687	31 559
Farms with--								
1 to 4	146	367	43	116	712	(NA)	154	(NA)
5 to 9	98	680	63	461	217	(NA)	533	(NA)
10 to 24	161	2 597	141	2 267	213	(NA)	(NA)	(NA)
25 and over	299	36 249	407	64 363		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	218	12 367	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	531	5 294	(X)	(X)	658	3 598	(X)	(X)
December 1 of preceding year and May 31	458	2 665	(X)	(X)	500	1 862	(X)	(X)
June 1 and November 30	428	2 629	(X)	(X)	516	1 736	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	17	1	7	10	573	10	535
Horses and ponies	313	905	50	112	(NA)	(NA)	72	196
Chickens 3 months old or older	267	866 989	96	1 114 219	1 012	508 775	(NA)	372 205
Farms with--								
1 to 99	199	4 320	8	371	921	(NA)	(NA)	(NA)
100 to 399	7	(D)	-	-	22	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	5	6 385	6	(NA)	(NA)	(NA)
1,600 and over	59	859 169	83	1 107 558	63	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	240	684 186	72	668 662	955	448 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	242	4 343 782	374	21 792 091	(NA)	(NA)	382	16 099 500
Other livestock and poultry	191	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	943	1 653	1 653	5 908	Hay, excluding sorghum hay	541	(NA)	(NA)	(NA)
For grain	930	1 638	1 638	5 908	acres	5 908	3 357	3 357	
acres	17 126	29 925	29 925	7 408	tons	7 408	4 057	4 057	
bushels	686 542	1 351 750	1 351 750	1 455	bales	1 455	1 544	1 544	
Cut for silage, green or dry fodder, or hogged or grazed	22	(NA)	(NA)	16 074	Cotton	16 074	25 169	25 169	
acres	421	491	491	14 216	acres	14 216	31 908	31 908	
Sorghums for all purposes except sirup	7	58	58	33	bales	33	45	45	
For grain or seed	4	1	1	44	pounds	44	5	5	
acres	29	17	17	46 017	Peanuts for nuts	46 017	7 284	7 284	
bushels	665	17	17	-	acres	-	1	1	
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	-	pounds	-	200	200	
acres	9	94	94	124	Irish potatoes and sweetpotatoes	124	(NA)	(NA)	
Wheat for grain	4	19	19	142	acres	142	115	115	
acres	55	298	298	116	Vegetables, sweet corn, or melons for sale	116	213	213	
bushels	1 760	9 375	9 375	466	acres	466	1 045	1 045	
Other small grains for grain	8	(NA)	(NA)	13	bushels	13	20	20	
acres	85	137	137	8	acres	8	25	25	
Soybeans for beans	256	60	60	66	Land in orchards (see text)	66	161	161	
acres	7 177	1 882	1 882	84	acres	84	227	227	
bushels	167 801	29 357	29 357	105	bushels	105	(NA)	(NA)	
				629	acres	629	(NA)	(NA)	
				1	Greenhouse products under glass or other protection	1	(NA)	(NA)	
				40 000	acres	40 000	43 340	43 340	
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	995	1 334	1 334	647	Total woodland	33 225	871	871	
Land in farms	115 450	121 952	121 952	33 225	acres	33 225	35 566	35 566	
Average size of farm	116.0	91.4	91.4	405	Woodland pastured	405	457	457	
Value of land and buildings	34 162 172	(NA)	(NA)	9 594	acres	9 594	10 817	10 817	
Average per farm	34 333	(NA)	(NA)	454	Woodland not pastured	454	674	674	
Average per acre	295.90	(NA)	(NA)	23 631	acres	23 631	24 749	24 749	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	282	731	731	
Total cropland	894	(NA)	(NA)	9 335	acres	9 335	12 171	12 171	
acres	64 738	69 673	69 673	184	Improved pastureland and rangeland	184	334	334	
Harvested cropland	745	1 155	1 155	6 534	acres	6 534	6 946	6 946	
acres	34 499	52 190	52 190	146	Pastureland and rangeland not improved	146	(NA)	(NA)	
Number of farms by acres harvested:				2 801	acres	2 801	5 225	5 225	
1 to 49 acres	494	(NA)	(NA)	731	All other land (see text)	731	1 224	1 224	
50 to 99 acres	168	(NA)	(NA)	8 152	acres	8 152	4 504	4 504	
100 to 199 acres	61	(NA)	(NA)	3	Irrigated land	3	7	7	
200 to 499 acres	21	(NA)	(NA)	13	acres	13	198	198	
500 to 999 acres	1	(NA)	(NA)	740	Total pastureland (all types)	740	(NA)	(NA)	
1,000 acres and over	-	(NA)	(NA)	34 196	acres	34 196	29 940	29 940	
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	148	(NA)	(NA)	
Cropland used only for pasture or grazing	488	348	348	5 931	acres	5 931	(NA)	(NA)	
acres	15 267	6 952	6 952	5	Stripcropping systems to control erosion	5	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	108	220	220	184	acres	184	(NA)	(NA)	
acres	2 421	4 032	4 032	201	Cropland and pastureland having terraces	201	(NA)	(NA)	
Cropland on which all crops failed	28	17	17	11 981	acres	11 981	(NA)	(NA)	
acres	446	223	223						
Cropland in cultivated summer fallow	58	-	-						
acres	1 764	-	-						
Cropland idle	376	383	383						
acres	10 341	6 276	6 276						

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	995	1 334	115 450	745	101 300	34 499	3	297	13
Farms with—									
1 to 9 acres	75	72	329	15	94	46	1	1	1
10 to 49 acres	261	466	8 177	149	5 263	1 756	-	-	-
50 to 69 acres	117	227	6 697	92	5 280	2 301	-	-	-
70 to 99 acres	161	228	12 990	139	11 242	5 091	1	83	2
100 to 139 acres	146	147	17 020	139	16 148	6 700	-	-	-
140 to 179 acres	67	67	10 253	62	9 516	3 335	-	-	-
180 to 219 acres	47	34	9 299	43	8 541	3 494	1	213	10
220 to 259 acres	31	23	7 269	27	6 344	1 942	-	-	-
260 to 499 acres	70	53	23 992	61	21 089	6 348	-	-	-
500 to 999 acres	12	12	7 411	11	6 770	1 944	-	-	-
1,000 to 1,999 acres	7	4	(D)	6	(D)	1 510	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	32	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number 4	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent 4	Cropland	farms 3
Land in farms	acres 457	Harvested	acres 3
Cropland	acres 289	Used only for pasture	farms 13
Class 1-5 farms irrigated in 1969	number 3	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent 3	Water used	acre-feet 39
Land in farms	acres 297	Class 1-5 farms with artificial drainage	number 18
Average per farm	acres 99.0	Proportion of class 1-5 farms	percent 1.8
Cropland	acres 209	Land in farms	acres 5 785
Harvested cropland	acres 167	Average per farm	acres 321.3
Irrigated land	acres 13	Drained land	acres 2 708
Average per farm	acres 4.3	Average per farm	acres 150.4
		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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 995	-	1 334	-	farms 6	-	(NA)	-	(NA)
Harvested cropland	acres 115 450	-	121 952	-	acres 713	-	(NA)	-	(NA)
Full owners	farms 632	-	573	-	10 or fewer shareholders	farms 5	-	(NA)	-
Harvested cropland	acres 60 621	-	(NA)	-	acres 584	-	(NA)	-	(NA)
Part owners	farms 278	-	403	-	More than 10 shareholders	farms 1	-	(NA)	-
Harvested cropland	acres 46 092	-	(NA)	-	acres 129	-	(NA)	-	(NA)
Tenants	farms 85	-	355	-	Other	farms 2	-	(NA)	-
Harvested cropland	acres 8 737	-	(NA)	-	acres 457	-	(NA)	-	(NA)
Percent of tenancy	acres 5 391	0.0	26.6		Farm operators by age groups:				
Farms by type of organization:					Under 25 years	22	-	19	
Individual or family	farms 864	-	(NA)	-	25 to 34 years	82	-	103	
Partnership	acres 99 882	-	(NA)	-	35 to 44 years	206	-	320	
	farms 123	-	(NA)	-	45 to 54 years	293	-	456	
	acres 14 398	-	(NA)	-	55 to 64 years	276	-	352	
					65 years and over	116	-	84	
					Average age	50.5	0.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	772	-	1 195	
					Not on farm operated	95	-	70	
					Farm operators reporting days of work off farm				
					1 to 49 days	469	-	538	
					50 to 99 days	82	-	160	
					100 to 199 days	30	-	63	
					200 days and over	72	-	74	
						285	-	241	

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	143	79	\$1 to \$2,499 (see text)	33	(X)
Class 2-- " \$20,000 to \$39,999	203	173	\$2,500 to \$4,999	245	443
Class 3-- " \$10,000 to \$19,999	179	288	\$5,000 to \$7,499	118	211
Class 4-- " \$5,000 to \$9,999	192	351	\$7,500 to \$9,999	74	140
Class 5-- " \$2,500 to \$4,999	278	443	\$10,000 to \$14,999	87	170
Market value of all agricultural products sold (see text)	farms 995	1 334	\$15,000 to \$19,999	92	118
dollars 23 815 325		18 130 866	\$20,000 to \$29,999	141	121
Average per farm	dollars 23 935	13 591	\$30,000 to \$39,999	62	52
			\$40,000 to \$59,999	73	53
			\$60,000 and over	70	26
			\$60,000 to \$79,999	37	(NA)
			\$80,000 and over	33	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

Table with columns for 1969 and 1964, and sub-columns for Farms reporting and Dollars. Rows include categories like Crops including nursery products, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, and sub-columns for Farms reporting and Dollars. Rows include Class 1-5 farm production expenses, Commercial fertilizer, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, and sub-columns for Farms reporting and Dollars. Rows include Estimated market value of all machinery and equipment, and a detailed breakdown of Selected Machinery and Equipment by type and manufacturing year.

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	390	35 001	392	60 290	620	14 751	421	25 329
Farms with—								
1 to 24	150	1 443	87	978	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 513	67	2 484	(NA)	(NA)	(NA)	(NA)
50 to 99	79	5 478	77	5 356	(NA)	(NA)	(NA)	(NA)
100 and over	91	25 567	161	51 472	(NA)	(NA)	(NA)	(NA)
100 to 199	52	6 831	95	12 508	(NA)	(NA)	(NA)	(NA)
200 and over	39	18 736	66	38 964	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	299	3 666	(X)	(X)	333	1 875	(X)	(X)
Other hogs and pigs	351	31 335	(X)	(X)	576	12 876	(X)	(X)
Feeder pigs sold	(X)	(X)	109	8 983	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	313	4 322	(X)	(X)	381	2 665	(X)	(X)
December 1 of preceding year and May 31	275	2 149	(X)	(X)	306	1 415	(X)	(X)
June 1 and November 30	275	2 173	(X)	(X)	304	1 250	(X)	(X)
Sheep and lambs	1	7	1	7	7	521	7	454
Any goats	13	116	2	9	-	-	3	13
All other livestock	167	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	802	795 219	Nematodes in crops	4	79
Commercial fertilizer	690	36 148	acres on which used		569
acres on which used	9 831	643 450	Diseases in crops and orchards	8	218
Lime	149	2 975	acres on which used		1 113
acres on which used	3 444	20 135	Weeds or grass in crops	335	11 194
Sprays, dusts, fumigants, etc. to control—			acres on which used		65 474
Insects on hay crops	6	35	Weeds or brush in pasture	16	380
acres on which used	170	199	acres on which used		1 127
Insects on other crops	6 115	49 510	Chemicals for defoliation or for growth control of crops or thinning of fruit	30	680
			acres on which used		1 693
			Insect control on livestock and poultry	165	10 479
			acres on which used		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	488	15 267	-	-	185	5 385	160	1 007	45	181
Improved pasture	184	6 534	-	-	75	3 317	69	1 070	12	28
Field corn for all purposes	430	12 426	-	-	334	10 110	325	2 082	138	557
Sorghums for all purposes	3	26	-	-	2	19	2	6	1	(2)
All small grains	10	138	-	-	4	71	4	11	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	595	17 421	-	-	529	15 554	522	3 940	122	462
Hay or grass silage	241	3 881	-	-	82	1 027	79	230	12	23
Field seeds	7	61	-	-	3	15	3	3	-	-
Vegetables, sweet corn, or melons for sale	69	377	2	12	52	296	52	140	12	21
Berries for sale	8	5	-	-	4	1	4	1	-	-
Land in orchards (see text)	13	23	-	-	4	2	4	1	-	-
Nursery or greenhouse products	3	276	1	1	2	201	2	26	-	-
All other crops	8	169	-	-	5	145	5	35	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	419	12 045	510 439	-	-	-	952	23 857	1 111 030	-	-	-
For silage (tons, green weight)	11	325	3 008	-	-	-	14	221	1 921	-	-	-
Cut for green or dry fodder, hogged or grazed	6	56	(X)	-	-	-	(NA)	208	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	18	360	-	-	-	1	1	17	-	-	-
For silage (tons, green weight)	1	7	56	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	1	2	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	143	138	-	-	-	13	73	181	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	824	789	-	-	-	15	264	285	-	-	-
Small grain hay (tons, dry)	28	273	272	-	-	-	38	462	577	-	-	-
Other hay (tons, dry)	172	2 602	3 983	-	-	-	(NA)	2 040	2 710	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	6	44	70	-	-	-
Hay crops cut and fed green (tons, green)	6	39	332	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	7	2	4 085	-	-	-	9	22	68 880	-	-	-

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	55	1 760	-	-	2	35	5	-	15	245	7 775
Winter wheat (bushels)	4	55	1 760	-	-	2	35	5	-	-	-	-
Oats for grain (bushels)	3	25	860	-	-	1	10	1	-	5	106	4 950
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	7	58	1 180	-	-	3	26	5	1	-	-	-
Soybeans for beans (bushels)	162	6 157	146 673	-	-	126	4 708	667	28	40	1 444	23 787
Peanuts for nuts (pounds)	5	19	33 775	-	-	2	10	4	-	27	1	3 217
Irish potatoes (hundredweight)	30	65	5 778	-	-	9	55	2	13	254	4	1 135
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	546	11 146	10 019	-	-	496	10 754	3 255	421	962	21 736	27 872

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	69	377	2	12	165	886
Selected vegetables:						
Tomatoes	12	29	-	-	15	16
Sweet corn	7	7	-	-	7	9
Cucumbers and pickles	1	(Z)	-	-	4	10
Watermelons	19	44	-	-	15	17
Snap beans, bush, pole	6	8	-	-	5	34

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	13	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1969	83	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	9	9	494	5	240	9	254	8	30 800	
Apples (pounds)	81	(NA)	2 692	40	638	69	2 054	30	24 940	
1969	9	10	605	5	132	8	473	7	30 034	
1964	76	(NA)	3 001	33	662	64	2 339	19	40 320	
Peaches, all (pounds)	5	4	287	2	36	5	251	4	13 334	
Clingstone (pounds)	7	6	318	4	96	6	222	5	16 700	
Freestone (pounds)	4	1	23	3	13	3	10	3	1 600	
Pears, all (pounds)	56	(NA)	216	22	100	42	116	8	1 350	
1969	-	-	-	-	-	-	-	-	-	
1964	4	1	23	3	13	3	10	3	1 600	
Bartlett (pounds)	1	(Z)	10	1	10	-	-	-	-	
Other than Bartlett (pounds)	39	(NA)	135	18	72	27	63	5	75	
Cherries, all (pounds)	1	(Z)	10	1	10	-	-	-	-	
1969	1	(Z)	10	1	10	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	2	(Z)	16	1	10	1	6	1	50	
Plums and prunes, all (pounds)	28	(NA)	142	10	48	20	94	2	3 640	
1969	2	(Z)	16	1	10	1	6	1	50	
1964	-	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	3	(Z)	172	2	24	3	148	3	490	
Prunes (pounds, fresh)	61	(NA)	417	20	117	54	300	33	4 001	
Grapes, total (pounds)										
1969										
1964										

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	275	(D)	6	(X)	162	67 618
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	40 000	-	(D)	2	40 240	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	1	-	(Z)	75
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	21 701	18	13 845
1969	7	1 016	(NA)	(NA)
1964	3	8 533	(NA)	(NA)
Firewood and fuelwood	15	7 548	(NA)	(NA)
Sawlogs and veneer logs	2	3 900	(NA)	(NA)
Pulpwood				
Other forest products				

All Farms

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

	1969	1964		1969	1964
All farms number	922	1 481	Number of farms by acres harvested:		
Land in farms acres	169 444	221 595	50 to 99 acres	62	99
Average size of farm acres	183.7	149.6	100 to 199 acres	51	54
Approximate land area acres	793 536	794 885	200 to 499 acres	55	30
Proportion in farms percent	21.4	27.8	500 to 999 acres	8	11
Value of land and buildings dollars	53 556 048	(NA)	1,000 acres and over	6	3
Average per farm dollars	58 086	38 388	Cropland used only for pasture or grazing farms	469	566
Average per acre dollars	316.06	256.04	acres	25 246	22 326
Land in Farms According to Use			All other cropland (see text) farms	195	(NA)
Total cropland farms	851	1 400	acres	6 726	10 518
Harvested cropland farms	82 483	79 154	Woodland including woodland pasture farms	456	769
acres	692	1 205	acres	64 213	117 663
acres	50 511	46 310	All other land (see text) farms	594	(NA)
Number of farms by acres harvested:			acres	22 748	24 774
1 to 9 acres	204	563	Irrigated land farms	34	32
10 to 19 acres	155	227	acres	894	788
20 to 29 acres	82	115			
30 to 49 acres	69	103			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	922	169 444	692	136 875	50 511	34	3 492	894	1 481	221 595	1 205	46 310
Farms with—												
1 to 9 acres	66	286	50	226	158	10	39	19	211	994	170	531
10 to 49 acres	339	9 352	231	6 540	2 972	9	206	79	658	15 242	501	4 717
50 to 99 acres	69	4 011	51	3 005	1 008	1	50	4	99	5 664	80	1 530
70 to 99 acres	91	7 265	62	5 011	1 674	2	144	51	128	10 315	110	2 800
100 to 139 acres	86	9 968	71	8 222	2 423	3	384	29	102	11 796	88	2 661
140 to 179 acres	51	7 931	38	5 934	1 473	2	292	36	49	7 704	42	1 974
180 to 219 acres	47	9 354	42	8 395	2 638	3	567	86	40	7 832	37	1 993
220 to 259 acres	17	4 045	14	3 339	1 737	—	—	—	30	7 111	28	2 001
260 to 499 acres	85	30 227	72	25 885	13 070	3	1 130	470	77	27 129	70	8 238
500 to 999 acres	46	33 454	40	28 767	10 577	1	680	120	52	35 113	48	9 878
1,000 to 1,999 acres	14	19 804	14	19 804	8 400	—	—	—	20	26 491	18	6 937
2,000 acres and over	11	33 747	7	21 747	4 381	—	—	—	15	66 207	13	3 050

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	922	1 481	25	117	Under 25 years	5	7	—	(NA)
acres	169 444	221 595	1 174	3 836	25 to 34 years	88	104	3	(NA)
Harvested cropland farms	692	1 205	23	93	35 to 44 years	151	315	—	(NA)
acres	50 511	46 310	556	1 042	45 to 54 years	234	432	6	(NA)
Full owners farms	648	1 174	17	94	55 to 64 years	295	359	10	(NA)
acres	88 770	123 195	572	2 996	65 years and over	149	264	6	(NA)
Harvested cropland farms	457	937	15	75	Average age	52.7	52.4	56.0	(NA)
acres	13 590	18 211	211	732	Farm operators by place of residence:				
Part owners farms	225	237	5	15	On farm operated	630	1 282	16	(NA)
acres	73 861	83 390	432	518	Not on farm operated	180	(NA)	3	(NA)
Harvested cropland farms	197	218	5	13	Farm operators reporting days of work				
acres	34 746	22 871	235	258	off farm	577	894	18	(NA)
Tenants farms	49	60	3	8	1 to 49 days	41	67	1	(NA)
acres	6 813	4 876	170	322	50 to 99 days	22	3	3	(NA)
Harvested cropland farms	38	40	3	5	100 to 199 days	53	1	1	(NA)
acres	2 175	1 981	110	52	200 days and over	461	827	13	(NA)
Percent of tenancy	5.3	4.1	12.0	6.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	11 711 604	8 705 750
Class 1—Sales of \$40,000 and over	51	42	Average per farm dollars	12 702	5 878
Class 2— " \$20,000 to \$39,999	55	43	Crops including nursery products and hay farms	510	(NA)
Class 3— " \$10,000 to \$19,999	67	78	dollars	6 479 914	5 016 801
Class 4— " \$5,000 to \$9,999	76	60	Forest products farms	78	62
Class 5— " \$2,500 to \$4,999	175	90	dollars	163 694	129 345
Class 6 (see text)	80	216	Livestock, poultry, and their products farms	611	(NA)
Part time (see text)	339	726	dollars	5 067 996	3 551 644
Part retirement (see text)	78	225			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	173	652	Customwork and other		
\$250 to \$499	70	160	agricultural services	farms 52	(NA)
\$500 to \$999	109	156	dollars	108 551	(NA)
\$1,000 to \$1,499	104	96	Recreational services	farms 15	9
\$1,500 to \$1,999	48	54	dollars	7 580	7 977
\$2,000 to \$2,499	31	49	Government farm programs	farms 201	(NA)
\$2,500 and over	387	314	dollars	171 828	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 10 727 635	dollars 1 470 (NA)	Seeds, bulbs, plants, and trees	farms 536	979
Number of farms with expenditures of--			dollars	431 095	293 365
\$1 to \$499	114	(NA)	Commercial fertilizer	farms 811	1 124
\$500 to \$999	162	(NA)	dollars	1 187 389	900 705
\$1,000 to \$1,999	163	(NA)	Lime	farms 218	192
\$2,000 to \$2,999	111	(NA)	dollars	107 383	(NA)
\$3,000 to \$4,999	114	(NA)	Other agricultural chemicals	(see text)	(NA)
\$5,000 to \$9,999	107	(NA)	dollars	161 552	(NA)
\$10,000 and over	151	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 888	961
Items reported both years	dollars 6 944 675	dollars 5 348 765	dollars	468 329	461 325
Livestock and poultry	farms 373	302	Hired farm labor	farms 423	494
dollars	649 479	308 315	dollars	2 322 982	1 607 450
Feed for livestock and poultry	farms 583	811	Contract labor, machine hire, and customwork	farms 364	358
dollars	1 568 373	1 595 850	dollars	317 028	181 755
Commercially mixed formula feeds	farms 353	684	All other production expenses	farms 746	(NA)
tons	12 257	9 736	dollars	3 514 025	(NA)
dollars	1 155 685	774 505			

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	871	6 646 529	\$1,000 to \$4,999	425	1 139 929
By value groups:			\$5,000 to \$9,999	176	1 153 954
\$1 to \$999	106	64 100	\$10,000 to \$19,999	74	922 821
			\$20,000 and over	90	3 365 725

	1969								1964	
	Farms reporting		Equipment manufactured --				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	542	699	411	485	185	214	1 224	1 670		
Motortrucks including pickups	677	988	436	574	323	414	920	1 241		
Tractors other than garden tractors and motor tillers	714	1 081	345	497	421	584	911	1 331		
Riding garden tractors 7 hp and over	97	104	64	68	34	36	(NA)	(NA)		
Grain and bean combines, self-propelled	61	77	48	55	18	22	39	50		
Cornpickers, corn heads, and picker shellers	121	130	79	83	46	47	99	103		
Pickup balers	75	76	45	45	31	31	100	100		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	619	(X)	583	(X)	981	(NA)	(NA)	(NA)
Cattle and calves	556	23 843	506	11 705	907	30 214	623	10 574
Farms with--								
1 to 4	59	150	121	276	374	(NA)	(NA)	(NA)
5 to 9	80	555	110	748	(NA)	(NA)	(NA)	(NA)
10 to 19	140	2 015	115	1 557	173	(NA)	(NA)	(NA)
20 and over	277	21 123	160	9 124	360	(NA)	(NA)	(NA)
Cows and heifers that had calved	434	12 573	(X)	(X)	886	16 123	(NA)	(NA)
Milk cows	101	2 807	(X)	(X)	301	4 131	(NA)	(NA)
Farms with--								
1 or 2	65	91	(X)	(X)	210	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	26	2 678	(X)	(X)	52	(NA)	(NA)	(NA)
Hogs and pigs	197	14 006	175	21 434	285	12 413	159	14 741
Farms with--								
1 to 4	40	100	16	46	145	(NA)	25	(NA)
5 to 9	31	214	20	138	(NA)	(NA)	(NA)	(NA)
10 to 24	40	647	26	469	66	(NA)	134	(NA)
25 and over	86	13 045	113	20 781	74	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	41	1 931	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	144	2 917	(X)	(X)	207	2 012	(X)	(X)
December 1 of preceding year and May 31	130	1 461	(X)	(X)	150	932	(X)	(X)
June 1 and November 30	127	1 456	(X)	(X)	156	1 080	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	687	16	257	25	713	20	676
Horses and ponies	167	618	23	78	(NA)	(NA)	19	35
Chickens 3 months old or older	122	104 521	16	45 160	475	114 235	(NA)	66 621
Farms with-	106	2 562	4	178	410	(NA)	(NA)	(NA)
1 to 99	9	2 010	6	1 140	42	(NA)	(NA)	(NA)
100 to 399	3	3 250	4	(D)	15	(NA)	(NA)	(NA)
400 to 1,599	4	96 699	2	(D)	8	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	115	98 791	16	45 160	451	111 065	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	52 002	2	(D)	(NA)	(NA)	4	289 005
Other livestock and poultry	74	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	342	549	321	508	Hay, excluding sorghum hay	182	(NA)	3 497	6 097
For grain	9 801	10 991	10 991	397 785	acres	6 276	8 102	33	76
bushels	401 087	397 785	397 785	397 785	tons	1 090	1 442	648	1 158
Cut for silage, green or dry fodder, or hogged or grazed	45	(NA)	(NA)	(NA)	Cotton	3	2	17	1
acres	2 443	2 233	2 233	2 233	acres	3 150	1 020	3	1 020
Sorghums for all purposes except sirup	17	38	6	4	Peanuts for nuts	3	2	17	1
For grain or seed	480	25	25	841	acres	3 150	1 020	17	1
bushels	13 392	841	841	841	pounds	3 150	1 020	17	1
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	233	648	648	648	acres	-	-	-	-
Wheat for grain	21	24	24	24	pounds	-	-	-	-
acres	1 610	1 389	1 389	1 389	Irish potatoes and sweetpotatoes	16	(NA)	1 449	624
bushels	38 581	33 702	33 702	33 702	acres	1 449	624	1 449	624
Other small grains for grain	5	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	101	101	1 427	1 363
acres	63	548	548	548	acres	1 427	1 363	1	2
Soybeans for beans	118	80	80	80	bushels	1	1	1	1
acres	22 784	12 518	12 518	12 518	Land in orchards (see text)	276	666	7 621	9 508
bushels	504 801	258 725	258 725	258 725	acres	7 621	9 508	85	(NA)
					Other crops	1 230	(NA)	1 230	(NA)
					acres	1 230	(NA)	1 230	(NA)
					Greenhouse products under glass or other protection	28	(NA)	1 273 417	347 271
					farms	28	(NA)	1 273 417	347 271
					sq. ft.	1 273 417	347 271	1 273 417	347 271

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	424	313	313	313	Total woodland	222	193	51 952	57 204
Land in farms	136 054	124 324	124 324	124 324	acres	51 952	57 204	151	112
Average size of farm	320.8	397.2	397.2	397.2	Woodland pastured	18 497	29 154	109	120
Value of land and buildings	38 591 166	(NA)	(NA)	(NA)	acres	18 497	29 154	33 455	28 050
Average per farm	91 016	(NA)	(NA)	(NA)	Woodland not pastured	109	120	33 455	28 050
Average per acre	283.64	(NA)	(NA)	(NA)	acres	33 455	28 050	33 455	28 050
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	88	83	10 707	10 017
Total cropland	411	(NA)	(NA)	(NA)	acres	10 707	10 017	63	60
acres	68 427	51 868	51 868	51 868	Improved pastureland and rangeland	63	60	5 300	3 835
Harvested cropland	372	286	286	286	acres	5 300	3 835	41	(NA)
acres	46 508	34 021	34 021	34 021	Pastureland and rangeland not improved	41	(NA)	5 407	6 182
Number of farms by acres harvested:					acres	5 407	6 182	235	283
1 to 49 acres	193	(NA)	(NA)	(NA)	All other land (see text)	235	283	4 968	5 226
50 to 99 acres	60	(NA)	(NA)	(NA)	acres	4 968	5 226	31	27
100 to 199 acres	51	(NA)	(NA)	(NA)	Irrigated land	31	27	885	780
200 to 499 acres	54	(NA)	(NA)	(NA)	acres	885	780	276	(NA)
500 to 999 acres	8	(NA)	(NA)	(NA)	Total pastureland (all types)	276	(NA)	46 865	52 950
1,000 acres and over	6	(NA)	(NA)	(NA)	acres	46 865	52 950		
1,000 to 1,999 acres	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	31	(NA)	2 724	(NA)
Cropland used only for pasture or grazing	200	144	144	144	acres	2 724	(NA)	2	(NA)
acres	17 661	13 779	13 779	13 779	Stripcropping systems to control erosion	2	(NA)	100	(NA)
Number of farms by acres harvested:					acres	100	(NA)	44	(NA)
1 to 49 acres	18	35	35	35	Cropland and pastureland having terraces	44	(NA)	2 721	(NA)
50 to 99 acres	606	1 735	1 735	1 735	acres	2 721	(NA)		
100 to 199 acres	16	12	12	12					
200 to 499 acres	829	269	269	269					
500 to 999 acres	12	-	-	-					
1,000 acres and over	629	-	-	-					
1,000 to 1,999 acres	59	65	65	65					
2,000 acres and over	2 194	2 064	2 064	2 064					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	424	313	136 054	372	114 946	46 508	31	3 418	885
Farms with—									
1 to 9 acres	27	27	96	25	89	52	9	35	18
10 to 49 acres	71	43	2 135	62	1 910	1 258	7	136	71
50 to 69 acres	23	14	1 373	22	1 312	644	1	50	4
70 to 99 acres	42	28	3 394	34	2 752	1 339	2	144	51
100 to 139 acres	45	29	5 315	39	4 617	1 925	3	384	29
140 to 179 acres	29	22	4 572	23	3 616	1 248	2	292	36
180 to 219 acres	30	15	5 949	29	5 760	2 422	3	567	86
220 to 259 acres	15	18	3 600	12	2 894	1 678	—	—	—
260 to 499 acres	75	50	26 704	67	24 102	12 988	3	1 130	470
500 to 999 acres	43	40	31 269	39	28 247	10 531	1	680	120
1,000 to 1,999 acres	13	16	17 900	13	17 900	8 042	—	—	—
2,000 acres and over	11	11	33 747	7	21 747	4 381	—	—	—

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land—Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	34	Cropland	farms	31
Proportion of all class 1-5 farms	percent	8.0	Harvested	acres	885
Land in farms	acres	4 426	Used only for pasture	farms	—
Cropland	acres	2 942	Pasture, other than cropland pasture	acres	—
Class 1-5 farms irrigated in 1969	number	31	Water used	acre-feet	921
Proportion of all class 1-5 farms	percent	7.3	Class 1-5 farms with artificial drainage	number	32
Land in farms	acres	3 418	Proportion of class 1-5 farms	percent	7.5
Average per farm	acres	110.2	Land in farms	acres	14 366
Cropland	acres	2 230	Average per farm	acres	448.9
Harvested cropland	acres	1 666	Drained land	acres	2 778
Irrigated land	acres	885	Average per farm	acres	86.8
Average per farm	acres	28.5	Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
			Land in farms	acres	1 102

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	13	—	(NA)	(NA)
Class 1-5 farm operators	farms 424	6	313	—	10 or fewer shareholders	7 855	—	(NA)	(NA)
Harvested cropland	acres 136 054	534	124 324	—	More than 10 shareholders	12	—	(NA)	(NA)
Full owners	farms 236	2	173	—	Other	6 355	—	(NA)	(NA)
Harvested cropland	acres 62 911	124	(NA)	—	Farm operators by age groups:	1	—	(NA)	(NA)
Part owners	farms 166	1	120	—	Under 25 years	4	—	2	—
Harvested cropland	acres 69 726	240	(NA)	—	25 to 34 years	24	1	18	—
Tenants	farms 22	3	12	—	35 to 44 years	67	—	60	—
Harvested cropland	acres 3 417	170	(NA)	—	45 to 54 years	124	2	116	—
Percent of tenancy	acres 22	3	(NA)	—	55 to 64 years	134	2	78	—
	acres 5.1	50.0	3.8	—	65 years and over	71	1	39	—
					Average age	53.4	52.5	(NA)	(NA)
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 357	2	(NA)	—	On farm operated	299	3	272	—
Partnership	acres 91 967	280	(NA)	—	Not on farm operated	72	2	31	—
	farms 52	3	(NA)	—	Farm operators reporting days of work off farm	186	3	98	—
	acres 35 988	170	(NA)	—	1 to 49 days	29	—	8	—
					50 to 99 days	10	—	7	—
					100 to 199 days	15	—	8	—
					200 days and over	132	3	75	—

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		51	42	\$1 to \$2,499 (see text)		38	(X)
Class 2-- " \$20,000 to \$39,999		55	43	\$2,500 to \$4,999		137	90
Class 3-- " \$10,000 to \$19,999		67	78	\$5,000 to \$7,499		45	32
Class 4-- " \$5,000 to \$9,999		76	60	\$7,500 to \$9,999		31	28
Class 5-- " \$2,500 to \$4,999		175	90	\$10,000 to \$14,999		37	51
Market value of all agricultural products sold (see text)	farms	424	313	\$15,000 to \$19,999		30	27
dollars		11 193 788	8 123 817	\$20,000 to \$29,999		33	27
Average per farm	dollars	26 400	25 954	\$30,000 to \$39,999		22	16
				\$40,000 to \$59,999		11	22
				\$60,000 and over		40	21
				\$80,000 to \$79,999		9	(NA)
				\$80,000 and over		31	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	44	(X)	14	(X)	Turkeys	5	29	1	5
Chickens 3 months old or older	39	97 388	11	44 136	Turkey hens kept for breeding	5	19	1	5
Farms with--	36	(D)	9	(D)	Other turkeys	3	10	-	-
1 to 1,599	1	(D)	1	(D)	Ducks, geese, and other poultry	9	79	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	1	(D)	Chickens 4 months old or older	77	96 620	(NA)	61 563
Hens and pullets of laying age excluding started pullets	38	92 642	11	44 136	Broilers and other meat-type chickens	(NA)	(NA)	4	289 000
Pullets not yet of laying age	5	4 629	-	-	Turkeys	(NA)	(NA)	7	486
Other chickens	8	117	-	-					
Broilers and other meat-type chickens less than 3 months old	3	52 002	2	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	301	(X)	306	(X)	(X)	(X)
Any cattle, hogs, or sheep	296	(X)	304	(X)	(X)	(X)
Cattle and calves	258	19 101	265	10 086	61	2 703
Farms with--	52	574	111	1 107	16	148
1 to 19	89	2 690	84	2 605	30	888
20 to 49	62	4 190	53	3 387	11	722
50 to 99	32	4 664	11	1 453	1	(D)
100 to 199	23	6 983	6	1 534	3	(D)
200 and over	23	6 983	6	1 534	3	(D)
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	196	4 086	30	1 539
Farms with--	(X)	(X)	92	390	14	96
1 to 9	(X)	(X)	50	638	1	12
10 to 19	(X)	(X)	36	952	6	188
20 to 49	(X)	(X)	11	755	5	298
50 to 99	(X)	(X)	7	1 351	4	(D)
100 and over	(X)	(X)	4	461	1	(D)
100 to 199	(X)	(X)	3	890	3	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	219	6 000	47	1 164
Farms with--	(X)	(X)	51	269	10	56
1 to 9	(X)	(X)	58	778	8	108
10 to 19	(X)	(X)	75	2 278	24	681
20 to 49	(X)	(X)	29	1 705	5	319
50 to 99	(X)	(X)	6	970	-	-
100 and over	(X)	(X)	5	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	208	4 519	(X)	(X)	(X)	(X)
Bulls and steers, including calves	232	3 919	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	219	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	211	19 763	204	7 704	(NA)	2 068
Cattle	(NA)	(NA)	134	2 741	24	950
Calves	(NA)	(NA)	178	4 963	39	1 118

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	231	10 663	257	16 550	59	2 551	206	8 112
Farms with--	93	954	58	667	35	64	88	921
1 to 19	69	2 102	96	2 944	3	125	69	2 048
20 to 49	40	2 840	59	3 971	12	943	30	2 053
50 to 99	29	4 767	44	8 968	9	1 419	19	3 090
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	205	10 930	(NA)	16 080	86	3 683	(NA)	7 247

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	105	11 877	103	19 548	63	8 843	53	11 702
Farms with-							(NA)	(NA)
1 to 24	44	486	16	205	(NA)	(NA)	(NA)	(NA)
25 to 49	10	347	18	686	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 469	24	1 712	(NA)	(NA)	(NA)	(NA)
100 and over	29	9 575	45	16 945	(NA)	(NA)	(NA)	(NA)
100 to 199	15	1 893	22	2 962	(NA)	(NA)	(NA)	(NA)
200 and over	14	7 682	23	13 983	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	1 979	(X)	(X)	48	1 251	(X)	(X)
Other hogs and pigs	91	9 898	(X)	(X)	60	7 592	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 460	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and								
November 30	87	2 635	(X)	(X)	51	1 532	(X)	(X)
December 1 of preceding year								
and May 31	84	1 310	(X)	(X)	46	702	(X)	(X)
June 1 and November 30	77	1 325	(X)	(X)	44	830	(X)	(X)
Sheep and lambs	10	449	7	179	7	280	6	141
Any goats	10	182	2	16	-	-	1	8
All other livestock	77	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	388	1 312 926	Nematodes in crops	14	210
Commercial fertilizer	342	52 750	acres on which used	3 223	32
acres on which used	14 419	1 067 160	Diseases in crops and orchards	2 485	25 000
tons	132	98 715	acres on which used	34	16 820
dollars	13 466	11 712	Weeds or grass in crops	5	167
Lime	11 712	98 715	acres on which used	532	3
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	167	239
Insects on hay crops	3	72	acres on which used	532	3
acres on which used	360	118	Chemicals for defoliation or for growth		
dollars	21 387	90 269	control of crops or thinning of fruit	1 230	56
Insects on other crops	21 387	90 269	acres on which used	3 354	
acres on which used	90 269		Insect control on livestock and poultry		
dollars			dollars		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	200	17 661	-	-	129	9 559	124	2 137	22	279
Improved pasture	63	5 300	-	-	41	3 528	37	609	12	66
Field corn for all purposes	186	10 640	-	-	150	8 808	150	2 064	60	433
Sorghums for all purposes	11	649	-	-	9	484	9	142	1	22
All small grains	21	1 643	-	-	20	1 593	20	300	2	12
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	115	24 946	1	120	101	21 543	101	5 546	4	125
Hay or grass silage	98	2 768	-	-	55	1 382	54	333	9	33
Field seeds	3	68	-	-	1	10	1	7	-	-
Vegetables, sweet corn, or melons for sale	64	1 200	4	28	56	1 070	56	619	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	159	6 729	2	16	97	3 748	97	939	6	16
Nursery or greenhouse products	56	1 098	25	711	42	944	40	695	8	32
All other crops	5	30	-	-	4	20	4	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	172	8 253	350 804	-	-	-	151	7 443	281 325	-	-	-
For silage (tons, green weight)	28	2 086	24 535	-	-	-	25	1 119	10 534	-	-	-
Cut for green or dry fodder,												
hogged or grazed	11	301	(X)	-	-	-	(NA)	686	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	480	13 392	-	-	-	3	13	661	-	-	-
For silage (tons, green weight)	4	131	1 558	-	-	-	13	361	4 679	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	38	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	2	56	116	-	-	-	1	5	3	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	9	182	293	-	-	-	8	178	246	-	-	-
Small grain hay (tons, dry)	24	621	774	-	-	-	35	635	839	-	-	-
Other hay (tons, dry)	71	1 784	3 798	-	-	-	(NA)	3 057	4 603	-	-	-
Grass silage (tons, green)	2	40	327	-	-	-	8	208	421	-	-	-
Hay crops cut and fed green (tons, green)	3	85	230	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	30	3 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	19	1 590	37 735	-	-	18	1 540	289	9	21	1 374	33 460
Winter wheat (bushels)	19	1 590	37 735	-	-	18	1 540	289	9	-	-	-
Oats for grain (bushels)	3	53	2 214	-	-	3	53	11	3	13	518	16 459
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	98	22 509	498 143	-	-	81	19 211	3 791	105	61	11 996	250 763
Peanuts for nuts (pounds)	1	1	450	-	-	-	-	-	-	1	1	1 000
Irish potatoes (hundredweight)	10	1 417	152 066	1	120	9	1 418	1 505	18	12	588	71 990
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	1 011	607	-	-	23	907	245	3	40	1 183	993

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	64	1 200	4	28	49	1 019
Selected vegetables						
Tomatoes	16	19	-	-	11	32
Sweet corn	10	20	-	-	3	31
Cucumbers and pickles	9	3	2	(2)	10	45
Watermelons	43	874	2	28	34	524
Snap beans, bush, pole	15	29	-	-	11	23

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 159	6 729	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 128	4 477	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 2	(Z)	8	2	8	-	-	-	
	1964 2	(NA)	24	1	3	2	21	473	
Peaches, all (pounds)	1969 3	(Z)	32	3	28	1	4	7	
	1964 11	(NA)	1 925	4	126	10	1 799	47 520	
Clingstone (pounds)	1969 3	(Z)	32	3	28	1	4	-	
Freestone (pounds)	1969 3	(Z)	32	3	28	1	4	-	
Pears, all (pounds)	1969 9	4	97	5	26	7	71	3 950	
	1964 12	(NA)	140	3	54	12	86	800	
Bartlett (pounds)	1969 1	(Z)	8	-	-	1	8	-	
Other than Bartlett (pounds)	1969 9	4	89	5	26	7	63	3 950	
Cherries, all (pounds)	1969 -	(NA)	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	(NA)	-	-	-	-	-	-	
	1964 6	(NA)	170	2	28	6	142	1 120	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 2	(Z)	106	2	16	2	90	40	
	1964 2	(NA)	840	1	20	2	820	2 020	

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	44	(X)	1 017	2 922 674	52	(X)	2 057	2 980 412
Sod	3	(X)	25	15 300	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	24	1 261 765	26	1 077 999	23	335 522	28	241 694
Flower seeds, vegetable seeds, and vegetable plants	3	6 500	-	8 450	2	300	1	3 150
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	17	42 365	23	30 698
Firewood and fuelwood	2	48	(NA)	(NA)
Sawlogs and veneer logs	4	57 600	(NA)	(NA)
Pulpwood	37	38 139	(NA)	(NA)
Other forest products	6	15 833	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	1 009		1 521		Number of farms by acres harvested:			
Land in farms acres	245 018		292 005		50 to 99 acres	110		128
Average size of farm acres	242.8		192.0		100 to 199 acres	58		94
Approximate land area acres	660 672		662 405		200 to 499 acres	53		35
Proportion in farms percent	37.1		44.0		500 to 999 acres	7		7
Value of land and buildings dollars	38 505 712		(NA)		1,000 acres and over	1		2
Average per farm dollars	38 162		17 615		Cropland used only for pasture or grazing farms			
Average per acre dollars	157.15		92.86			24 399		14 638
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	943		1 381			387		(NA)
Harvested cropland farms	82 059		77 671			12 438		8 961
Woodland including woodland pasture farms	788		1 277					(NA)
Woodland including woodland pasture acres	45 222		54 072					8 961
Number of farms by acres harvested:					All other land (see text) farms			
1 to 9 acres	228		408			616		(NA)
10 to 19 acres	143		328			29 413		37 657
20 to 29 acres	112		150		Irrigated land farms			
30 to 49 acres	76		125			2		-
						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			Farms with irrigated land		
	Number	Acres in farms	Total acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Acres of harvested cropland
All farms	1 009	245 018	788 217 525	45 222	2	331	92	1 521	292 005	1 277	54 072	
Farms with—												
1 to 9 acres	56	277	39 219	191	-	-	-	116	665	93	476	
10 to 49 acres	311	9 071	212 6 193	2 497	1	11	2	607	15 876	537	6 835	
50 to 69 acres	87	5 098	72 4 206	1 241	-	-	-	144	8 401	111	2 426	
70 to 99 acres	108	8 749	88 7 207	2 504	-	-	-	154	12 588	127	3 562	
100 to 139 acres	101	11 851	82 9 635	3 460	-	-	-	132	15 254	106	5 008	
140 to 179 acres	72	11 246	61 9 525	2 944	-	-	-	96	15 090	76	4 707	
180 to 219 acres	40	7 809	39 7 622	2 723	-	-	-	44	8 719	39	2 794	
220 to 259 acres	46	10 778	40 9 407	3 090	-	-	-	38	8 945	33	3 134	
260 to 499 acres	96	31 705	70 23 266	9 818	1	320	90	93	31 106	77	7 813	
500 to 999 acres	45	29 371	42 27 121	7 890	-	-	-	45	29 667	36	7 217	
1,000 to 1,999 acres	28	35 007	24 29 068	4 756	-	-	-	27	35 712	21	4 492	
2,000 acres and over	19	84 056	19 84 056	4 108	-	-	-	25	109 975	21	5 608	

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 009	1 521	297	687	Under 25 years	18	19	7	(NA)
Harvested cropland acres	245 018	292 005	27 279	37 673	25 to 34 years	61	91	13	(NA)
Full owners farms	624	773	181	276	35 to 44 years	143	239	17	(NA)
Harvested cropland acres	146 884	156 305	18 303	18 059	45 to 54 years	231	407	54	(NA)
Part owners farms	282	421	76	178	55 to 64 years	310	371	101	(NA)
Harvested cropland acres	91 240	115 515	7 907	12 658	65 years and over	246	394	105	(NA)
Tenants farms	103	323	40	231	Average age	54.9	54.7	59.1	(NA)
Harvested cropland acres	6 894	13 190	1 069	6 105	Farm operators by place of residence:				
Percent of tenancy	10.2	21.2	13.4	33.6	On farm operated	638	1 357	194	(NA)
					Not on farm operated	185	(NA)	48	(NA)
					Farm operators reporting days of work				
					off farm	560	726	172	(NA)
					1 to 49 days	115	218	58	(NA)
					50 to 99 days	25		12	(NA)
					100 to 199 days	114		52	(NA)
					200 days and over	306	508	50	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 243 203	5 452 850
Class 1—Sales of \$40,000 and over	27	20	Average per farm dollars	6 187	3 585
Class 2— " \$20,000 to \$39,999	45	39	Crops including nursery products and hay farms	677	(NA)
Class 3— " \$10,000 to \$19,999	66	82		2 544 718	3 725 337
Class 4— " \$5,000 to \$9,999	128	104	Forest products farms	115	162
Class 5— " \$2,500 to \$4,999	144	153		580 096	446 965
Class 6 (see text)	155	381	Livestock, poultry, and their products farms	683	(NA)
Part time (see text)	258	401		3 118 389	1 271 461
Part retirement (see text)	186	341			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	167	313	Customwork and other	96	(NA)
\$250 to \$499	85	226	agricultural services	166 368	(NA)
\$500 to \$999	150	286			
\$1,000 to \$1,499	90	152	Recreational services	18	12
\$1,500 to \$1,999	79	87		3 770	9 050
\$2,000 to \$2,499	39	59	Government farm programs	481	(NA)
\$2,500 and over	399	398		832 831	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 797 736	1 521 (NA)	Seeds, bulbs, plants, and trees	219 273	1 309 154 475
Number of farms with expenditures of--			Commercial fertilizer	999 437	1 337 859 005
\$1 to \$499	193	(NA)	Lime	70 094	182 (NA)
\$500 to \$999	204	(NA)	Other agricultural chemicals (see text)	308 995	(NA) (NA)
\$1,000 to \$1,999	157	(NA)	Gasoline and other petroleum fuel and oil for the farm business	423 315	876 290 335
\$2,000 to \$2,999	87	(NA)	Hired farm labor	519	752
\$3,000 to \$4,999	127	(NA)	Contract labor, machine hire, and customwork	463 358	398 905
\$5,000 to \$9,999	101	(NA)	All other production expenses	301 180	500 204 905
\$10,000 and over	140	(NA)		1 609 608	(NA) (NA)
Items reported both years	3 809 039	2 647 135			
Livestock and poultry	612 677	314 015			
Feed for livestock and poultry	789 799	425 495			
Commercially mixed formula feeds	5 181	2 363			
	464 306	196 075			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	888	6 558 919	\$1,000 to \$4,999	459	1 053 825			
By value groups:			\$5,000 to \$9,999	159	989 938			
\$1 to \$999	114	60 555	\$10,000 to \$19,999	94	1 209 760			
			\$20,000 and over	62	3 244 841			
	1969		Equipment manufactured--		1964			
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	526	613	369	412	187	201	957	1 121
Motortrucks including pickups	676	839	432	503	294	336	800	937
Tractors other than garden tractors and motor tillers	624	920	318	439	367	481	567	811
Riding garden tractors 7 hp and over	25	25	19	19	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	58	60	43	43	16	17	8	8
Cornpickers, corn heads, and picker-shellers	174	193	96	103	81	90	147	153
Pickup balers	76	76	51	51	25	25	56	56

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	738	(X)	667	(X)	1 338	(NA)	(NA)	(NA)
Cattle and calves	649	25 280	582	12 612	1 147	32 281	766	11 258
Farms with--								
1 to 4	86	222	146	355	523	(NA)	(NA)	(NA)
5 to 9	85	570	133	861	(NA)	(NA)	(NA)	(NA)
10 to 19	158	2 115	124	1 684	227	(NA)	(NA)	(NA)
20 and over	320	22 373	179	9 712	397	(NA)	(NA)	(NA)
Cows and heifers that had calved	555	13 202	(X)	(X)	1 107	16 395	(NA)	(NA)
Milk cows	137	521	(X)	(X)	459	1 035	(NA)	(NA)
Farms with--								
1 or 2	92	129	(X)	(X)	367	(NA)	(NA)	(NA)
3 or 4	22	74	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	11	76	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	12	242	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	326	16 845	270	26 993	748	12 544	356	13 584
Farms with--								
1 to 4	87	214	21	46	431	(NA)	98	(NA)
5 to 9	44	304	28	202	(NA)	(NA)	(NA)	(NA)
10 to 24	78	1 171	77	1 089	199	(NA)	258	(NA)
25 and over	117	15 156	144	25 656	118	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	51	1 114	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	255	3 549	(X)	(X)	605	2 328	(X)	(X)
December 1 of preceding year and May 31	210	1 877	(X)	(X)	478	1 305	(X)	(X)
June 1 and November 30	207	1 672	(X)	(X)	389	1 023	(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	57	1	33	5	30	1	10
Horses and ponies	89	291	7	14	(NA)	(NA)	27	39
Chickens 3 months old or older	266	7 904	5	186	992	27 295	(NA)	2 531
Farms with-	261	6 404	4	76	970	(NA)	(NA)	(NA)
1 to 99	4	500	1	110	21	(NA)	(NA)	(NA)
100 to 399	1	1 000	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	245	6 824	5	186	964	20 184	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	20 128	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	154	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	502	1 103	1 103	1 086	Hay, excluding sorghum hay	196	(NA)	196	(NA)
For grain	13 402	25 119	25 119	25 119	acres	3 651	4 111	3 651	4 111
bushels	369 472	775 385	775 385	775 385	tons	9 317	5 881	9 317	5 881
Cut for silage, green or dry fodder, or hogged or grazed	33	(NA)	(NA)	(NA)	bushels	523	867	523	867
acres	1 623	919	919	919	Cotton	11 790	17 288	11 790	17 288
Sorghums for all purposes except sirup	21	16	16	16	bales	12 195	17 651	12 195	17 651
For grain or seed	13	5	5	5	Peanuts for nuts	21	86	21	86
acres	385	118	118	118	acres	123	148	123	148
bushels	14 087	3 840	3 840	3 840	pounds	139 474	93 494	139 474	93 494
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	Tobacco	-	-	-	-
acres	267	250	250	250	acres	-	-	-	-
Wheat for grain	43	31	31	31	pounds	-	-	-	-
acres	2 554	1 512	1 512	1 512	Irish potatoes and sweetpotatoes	71	(NA)	71	(NA)
bushels	87 852	45 772	45 772	45 772	acres	47	80	47	80
Other small grains for grain	9	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	45	100	45	100
acres	135	753	753	753	acres	106	144	106	144
Soybeans for beans	183	71	71	71	Berries for sale	-	2	-	2
acres	11 556	3 232	3 232	3 232	acres	-	1	-	1
bushels	291 269	77 875	77 875	77 875	Land in orchards (see text)	72	115	72	115
					acres	1 070	1 076	1 070	1 076
					Other crops	34	(NA)	34	(NA)
					acres	308	(NA)	308	(NA)
					Greenhouse products under glass or other protection	5	(NA)	5	(NA)
					acres	504	-	504	-
					sq.ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	410	398	398	398	Total woodland	299	278	299	278
Land in farms	193 290	201 064	201 064	201 064	acres	106 063	122 872	106 063	122 872
Average size of farm	471.4	505.1	505.1	505.1	Woodland pastured	196	173	196	173
Value of land and buildings	28 974 690	(NA)	(NA)	(NA)	acres	32 473	40 514	32 473	40 514
Average per farm	70 669	(NA)	(NA)	(NA)	Woodland not pastured	180	177	180	177
Average per acre	149.90	(NA)	(NA)	(NA)	acres	73 590	82 358	73 590	82 358
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	129	231	129	231
Total cropland	395	(NA)	(NA)	(NA)	acres	19 051	21 046	19 051	21 046
acres	64 187	54 444	54 444	54 444	Improved pastureland and rangeland	96	165	96	165
Harvested cropland	372	382	382	382	acres	8 823	14 726	8 823	14 726
acres	39 636	42 246	42 246	42 246	Pastureland and rangeland not improved	49	(NA)	49	(NA)
Number of farms by acres harvested:					acres	10 228	6 320	10 228	6 320
1 to 49 acres	152	(NA)	(NA)	(NA)	All other land (see text)	207	317	207	317
50 to 99 acres	101	(NA)	(NA)	(NA)	acres	3 989	2 710	3 989	2 710
100 to 199 acres	58	(NA)	(NA)	(NA)	Irrigated land	1	-	1	-
200 to 499 acres	53	(NA)	(NA)	(NA)	acres	90	-	90	-
500 to 999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	339	(NA)	339	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	68 503	69 382	68 503	69 382
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	53	(NA)	53	(NA)
Cropland used only for pasture or grazing	237	115	115	115	acres	3 868	(NA)	3 868	(NA)
acres	16 979	7 822	7 822	7 822	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	29	37	37	37	acres	7	(NA)	7	(NA)
acres	1 140	1 006	1 006	1 006	Cropland and pastureland having terraces	71	(NA)	71	(NA)
Cropland on which all crops failed	30	9	9	9	acres	5 890	(NA)	5 890	(NA)
acres	1 234	303	303	303					
Cropland in cultivated summer fallow	34	-	-	-					
acres	1 020	-	-	-					
Cropland idle	109	76	76	76					
acres	4 178	3 067	3 067	3 067					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	410	398	193 290	372	179 957	39 636	1	320	90
Farms with--									
1 to 9 acres	1	-	8	-	-	-	-	-	-
10 to 49 acres	26	37	874	19	666	342	-	-	-
50 to 69 acres	18	25	1 107	18	1 107	465	-	-	-
70 to 99 acres	50	48	4 077	46	3 775	1 714	-	-	-
100 to 139 acres	55	56	6 529	52	6 189	2 889	-	-	-
140 to 179 acres	43	49	6 682	39	6 077	2 567	-	-	-
180 to 219 acres	34	29	6 612	34	6 612	2 658	-	-	-
220 to 259 acres	37	27	8 615	35	8 154	2 951	-	-	-
260 to 499 acres	68	50	22 566	58	19 346	9 725	1	320	90
500 to 999 acres	37	31	24 077	34	21 827	7 691	-	-	-
1,000 to 1,999 acres	22	23	28 087	18	22 148	4 526	-	-	-
2,000 acres and over	19	23	84 056	19	84 056	4 108	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	2	.4	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	90	1
Land in farms	393		Harvested	90	1
Cropland	292		Used only for pasture	-	-
Class 1-5 farms irrigated in 1969	1	.2	Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms			Water used	25	
Land in farms	320		Class 1-5 farms with artificial drainage	44	
Average per farm	320.0		Proportion of class 1-5 farms	10.7	
Cropland	220		Land in farms	22 909	
Harvested cropland	220		Average per farm	520.6	
Irrigated land	90		Drained land	3 274	
Average per farm	90.0		Average per farm	74.4	
			Class 1-5 farms reporting both irrigation and drainage in 1969	-	
			Land in farms	-	

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	193 290	16 489	201 064	382	10 or fewer shareholders	-	-	(NA)	(NA)
Harvested cropland	39 636	3 668	42 246	134	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	182	18	(NA)	18	Other	1 659	-	(NA)	(NA)
Harvested cropland	103 506	10 823	(NA)	18	Farm operators by age groups:				
Part owners	156	18	(NA)	205	Under 25 years	7	2	6	6
Harvested cropland	11 056	1 744	(NA)	21	25 to 34 years	25	-	25	25
Tenants	192	21	(NA)	55	35 to 44 years	68	-	78	78
Harvested cropland	84 832	5 282	(NA)	5	45 to 54 years	117	9	132	132
Percent of tenancy	8.7	11.3	13.8	4	55 to 64 years	133	23	104	104
Farms by type of organization					65 years and over	60	10	53	53
Individual or family	172 377	15 684	(NA)	38	Average age	52.4	58.2	(NA)	(NA)
Partnership	18 504	805	(NA)	18	Farm operators by place of residence:				
					On farm operated	286	31	353	353
					Not on farm operated	73	6	34	34
					Farm operators reporting days of work off farm	180	19	159	159
					1 to 49 days	31	4	50	50
					50 to 99 days	12	2	21	21
					100 to 199 days	28	7	20	20
					200 days and over	109	6	68	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Acres	Number of farms	Acres		Number of farms	Acres	Number of farms	Acres
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	27	410	20	398	\$1 to \$2,499 (see text)	11	133	(X)	(X)
Class 2-- " \$20,000 to \$39,999	45	376	39	376	\$2,500 to \$4,999	133	153	133	153
Class 3-- " \$10,000 to \$19,999	66	504	82	504	\$5,000 to \$7,499	76	64	76	64
Class 4-- " \$5,000 to \$9,999	128	772	104	772	\$7,500 to \$9,999	52	40	52	40
Class 5-- " \$2,500 to \$4,999	144	1 078	153	1 078	\$10,000 to \$14,999	44	57	44	57
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	22	25	22	25
Farms	410		398		\$20,000 to \$29,999	27	33	27	33
Dollars	5 772		4 647		\$30,000 to \$39,999	18	6	18	6
Average per farm	14 078		11 677		\$40,000 to \$59,999	13	13	13	13
					\$60,000 and over	14	7	14	7
					\$60,000 to \$79,999	3	(NA)	3	(NA)
					\$80,000 and over	11	(NA)	11	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	151	15 200	146	25 235	208	8 428	159	10 487
Farms with—								
1 to 24	47	547	25	320	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 074	28	960	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 416	33	2 205	(NA)	(NA)	(NA)	(NA)
100 and over	51	12 163	60	21 750	(NA)	(NA)	(NA)	(NA)
100 to 199	30	4 181	25	3 485	(NA)	(NA)	(NA)	(NA)
200 and over	21	7 982	35	18 265	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	129	2 463	(X)	(X)	172	1 246	(X)	(X)
Other hogs and pigs	135	12 737	(X)	(X)	200	7 182	(X)	(X)
Feeder pigs sold	(X)	(X)	12	491	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	137	3 206	(X)	(X)	179	1 549	(X)	(X)
December 1 of preceding year								
and May 31	122	1 693	(X)	(X)	154	863	(X)	(X)
June 1 and November 30	123	1 513	(X)	(X)	144	686	(X)	(X)
Sheep and lambs	1	33	1	33	1	10	1	10
Any goats	10	85	3	18	-	-	-	-
All other livestock	64	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms ..	379			4
	dollars ..	1 246 033			58
Commercial fertilizer	farms ..	363			1 960
	acres on which used ..	46 801			2
	tons ..	11 640			8
	dollars ..	892 592			36
Lime	farms ..	146			128
	acres on which used ..	9 625			7 011
	tons ..	10 040			48 061
	dollars ..	64 510			6
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	farms ..	13			99
	acres on which used ..	345			406
	dollars ..	1 573			
Insects on other crops	farms ..	215			117
	acres on which used ..	12 885			4 886
	dollars ..	213 647			18 050
Nematodes in crops	farms ..				59
	acres on which used ..				3 991
Diseases in crops and orchards	farms ..				
	acres on which used ..				
Weeds or grass in crops	farms ..				
	acres on which used ..				
Weeds or brush in pasture	farms ..				
	acres on which used ..				
Chemicals for defoliation or for growth					
control of crops or thinning of fruit	farms ..				
	acres on which used ..				
Insect control on livestock and poultry	farms ..				
	dollars ..				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	237	16 979	-	-	161	7 747	159	1 592	7	31
Improved pasture	96	8 823	-	-	68	6 232	68	1 299	3	23
Field corn for all purposes	232	11 915	1	90	173	9 172	171	1 851	74	277
Sorghums for all purposes	18	638	-	-	16	478	16	105	1	1
All small grains	42	2 673	-	-	37	2 193	37	510	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	286	21 481	1	(2)	263	18 223	263	4 424	63	185
Hay or grass silage	149	3 290	-	-	80	1 834	78	635	9	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	38	-	-	12	35	12	13	2	(2)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	48	973	-	-	29	817	27	620	2	22
Nursery or greenhouse products	2	(2)	-	-	1	(2)	-	-	-	-
All other crops	8	265	-	-	4	68	4	30	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	219	10 378	306 526	1	62		342	18 154	619 088			
For silage (tons, green weight)	16	1 333	10 383	1	28		6	258	1 760			
Cut for green or dry fodder,												
hogged or grazed	11	204	(X)	-	-		(NA)	471	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	11	376	13 649	-	-		4	110	3 600			
For silage (tons, green weight)	4	208	1 093	-	-		-	-	-			
Cut for dry forage or												
hay (tons, dry weight)	2	40	80	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	14	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	16	162	581	-	-		3	6	12			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	3	180	286	-	-		5	84	126			
Small grain hay (tons, dry)	6	126	259	-	-		26	275	565			
Other hay (tons, dry)	131	2 792	7 428	-	-		(NA)	2 902	4 359			
Grass silage (tons, green)	1	30	60	-	-		4	37	138			
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)	40	2 546	87 430	-	-	35	2 116	498	-	28	1 496	45 105
Winter wheat (bushels)	40	2 546	87 430	-	-	35	2 116	498	-	-	-	-
Oats for grain (bushels)	6	125	6 100	-	-	5	75	12	-	12	676	16 740
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	2	6	-	-	1	2	(2)	-	-	-	-
Soybeans for beans (bushels)	144	11 104	281 054	-	-	111	8 089	1 601	1	65	3 185	76 450
Peanuts for nuts (pounds)	5	82	115 333	-	-	5	82	17	-	13	68	58 696
Irish potatoes (hundredweight)	6	2	334	-	-	4	2	1	-	12	(2)	37
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	266	10 278	10 989	-	-	246	10 045	2 802	184	322	14 380	15 291

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	38	-	-	29	61
Selected vegetables:						
Tomatoes	9	4	-	-	2	-
Sweet corn	7	1	-	-	1	-
Cucumbers and pickles	1	12	-	-	22	27
Watermelons	10	9	-	-	3	17
Snap beans, bush, pole	9	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969 48	973	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 38	756	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 5	(NA)	37	3	16	4	21	4	
	1964 11	7	606	5	42	11	564	11	
Peaches, all (pounds)	1969 14	(NA)	376	5	147	14	229	13	
	1964 3	5	468	1	6	2	462	2	
Clingstone (pounds)	1969 10	2	138	4	36	10	102	10	
Freestone (pounds)	1969 1	(Z)	9	1	1	1	8	1	
	1964 9	(NA)	33	4	12	8	21	7	
Bartlett (pounds)	1969 1	(Z)	4	-	-	1	4	1	
Other than Bartlett (pounds)	1969 1	(Z)	5	1	1	1	4	1	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 1	(NA)	2	-	-	1	2	1	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 6	(NA)	46	3	11	5	35	4	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 2	(NA)	14	1	10	1	4	1	
	1964 -	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(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	500	-	800	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	23	239 684	67	246 559
Firewood and fuelwood	3	550	(NA)	(NA)
Sawlogs and veneer logs	15	176 448	(NA)	(NA)
Pulpwood	51	118 036	(NA)	(NA)
Other forest products	4	28 570	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	1 059	1 336	Number of farms by acres harvested:		
Land in farms	391 613	440 905	50 to 99 acres	60	85
Average size of farm	369.7	330.0	100 to 199 acres	59	75
Approximate land area	505 344	505 605	200 to 499 acres	50	49
Proportion in farms	77.5	87.2	500 to 999 acres	18	18
Value of land and buildings	97 086 422	(NA)	1,000 acres and over	7	6
Average per farm	91 677	53 881	Cropland used only for pasture		
Average per acre	247.91	155.98	or grazing	567	239
Land in Farms According to Use			..... farms	89 225	41 924
Total cropland	899	1 089	..... acres	13 792	10 975
Harvested cropland	160 576	113 433	Woodland including woodland		
Number of farms by acres harvested:			pasture	526	785
1 to 9 acres	221	302	..... farms	99 944	130 687
10 to 19 acres	103	278	..... acres		
20 to 29 acres	51	110	All other land (see text)	739	(NA)
30 to 49 acres	74	96	..... farms	131 093	196 770
			..... acres		
			Irrigated land	6	9
			..... farms	74	791
			..... acres		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	059	391 613	643	308 260	57 559	74	1 336	440 905	1 019	60 534		
Farms with—												
1 to 9 acres	71	344	44	260	204	5	101	489	71	295		
10 to 49 acres	267	6 948	177	4 455	1 704	5	469	10 759	368	4 108		
50 to 99 acres	60	3 423	31	1 806	644	—	78	4 505	57	1 006		
100 to 139 acres	80	6 653	34	2 791	513	4	109	8 866	68	1 166		
140 to 179 acres	85	9 908	35	4 126	753	—	78	9 166	57	1 144		
180 to 219 acres	63	9 888	34	5 348	1 091	—	55	8 671	38	1 278		
220 to 259 acres	44	8 681	16	3 156	726	—	54	10 571	29	693		
260 to 499 acres	40	9 523	19	4 513	1 182	—	48	11 409	43	1 590		
500 to 999 acres	148	53 848	92	34 251	6 588	60	144	52 189	110	7 478		
1,000 to 1,999 acres	109	77 375	77	56 371	10 104	—	98	69 543	82	9 325		
2,000 acres and over	63	87 690	56	77 551	12 916	—	62	84 329	57	12 747		
	29	117 332	28	113 632	21 134	—	40	170 405	39	19 704		

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	1 059	1 336	298	595	Under 25 years	5	14	1	(NA)
Harvested cropland	391 613	440 905	22 369	32 373	25 to 34 years	79	84	8	(NA)
Full owners	623	684	144	202	35 to 44 years	169	218	25	(NA)
Part owners	236	264	50	99	45 to 54 years	258	324	59	(NA)
Tenants	200	382	104	293	55 to 64 years	310	375	108	(NA)
Percent of tenancy	18.8	28.6	34.8	49.2	65 years and over	238	321	97	(NA)
					Average age	54.1	54.8	59.1	(NA)
					Farm operators by place of residence:				
					On farm operated	719	1 158	227	(NA)
					Not on farm operated	220	(NA)	36	(NA)
					Farm operators reporting days of work				
					off farm	666	661	175	(NA)
					1 to 49 days	72	142	33	(NA)
					50 to 99 days	46		22	(NA)
					100 to 199 days	102		46	(NA)
					200 days and over	446	519	74	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	99	84	products sold (see text)	13 976 096	11 627 500
Class 2— " \$20,000 to \$39,999	51	42	Average per farm	13 197	8 703
Class 3— " \$10,000 to \$19,999	65	70	Crops including nursery		
Class 4— " \$5,000 to \$9,999	93	78	products and hay	445	(NA)
Class 5— " \$2,500 to \$4,999	167	130	..... farms		
Class 6 (see text)	144	316	..... dollars	2 863 615	2 517 369
Part time (see text)	293	362	Forest products	103	151
Part retirement (see text)	145	252	..... farms		
Abnormal (see text)	2	2	..... dollars	285 573	342 865
			Livestock, poultry, and		
			their products	819	(NA)
			..... farms		
			..... dollars	10 826 908	8 745 096

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	171	236	Customwork and other agricultural services	56	(NA)
\$250 to \$499	93	189	dollars.	134 910	(NA)
\$500 to \$999	120	261			
\$1,000 to \$1,499	97	119	Recreational services	24	43
\$1,500 to \$1,999	60	70	dollars.	33 185	21 905
\$2,000 to \$2,499	68	55	Government farm programs	320	(NA)
\$2,500 and over	450	406	dollars.	421 956	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 059	1 336	Seeds, bulbs, plants, and trees	500	999
dollars.	12 721 817	(NA)	dollars.	399 289	261 385
Number of farms with expenditures of-			Commercial fertilizer	743	1 015
\$1 to \$499	229	(NA)	dollars.	1 065 257	856 335
\$500 to \$999	154	(NA)	Lime	97	131
\$1,000 to \$1,999	147	(NA)	dollars.	26 143	(NA)
\$2,000 to \$2,999	90	(NA)	Other agricultural chemicals (see text)	292	(NA)
\$3,000 to \$4,999	105	(NA)	dollars.	169 018	(NA)
\$5,000 to \$9,999	124	(NA)	Gasoline and other petroleum fuel and oil for the farm business	951	812
\$10,000 and over	210	(NA)	dollars.	559 955	584 855
Items reported both years	9 123 347	7 130 230	Hired farm labor	619	721
dollars.			dollars.	1 833 880	1 400 450
Livestock and poultry	397	437	Contract labor, machine hire, and customwork	278	289
dollars.	1 903 062	1 253 050	dollars.	228 615	140 905
Feed for livestock and poultry	823	1 066	All other production expenses	819	(NA)
dollars.	3 133 289	2 633 250	dollars.	3 403 309	(NA)
Commercially mixed formula feeds	567	772			
dollars.	26 988	22 968			
	1 923 668	1 725 650			

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	918	7 244 782	\$1,000 to \$4,999	365	940 609
By value groups:			\$5,000 to \$9,999	203	1 273 750
\$1 to \$999	161	74 860	\$10,000 to \$19,999	99	1 300 845
			\$20,000 and over	90	3 654 718

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured -				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Automobiles	551	779	404	540	211	239	957	1 438		
Motortrucks including pickups	676	1 068	409	548	358	520	663	1 053		
Tractors other than garden tractors and motor tillers	667	1 223	301	510	467	713	557	1 118		
Riding garden tractors 7 hp and over	56	59	45	46	11	13	(NA)	(NA)		
Grain and bean combines, self-propelled	33	48	26	35	11	13	20	22		
Cornpickers, corn heads, and picker-shellers	24	27	16	18	9	9	25	27		
Pickup balers	162	169	95	98	68	71	171	191		

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	858	(X)	802	(X)	1 199	(NA)	(NA)	(NA)
Cattle and calves	823	81 318	765	40 819	1 091	94 417	874	41 994
Farms with-								
1 to 4	73	206	128	336	386	(NA)	(NA)	(NA)
5 to 9	103	681	113	759	157	(NA)	(NA)	(NA)
10 to 19	124	1 659	130	1 795	548	(NA)	(NA)	(NA)
20 and over	523	78 772	394	37 929	1 027	54 218	(NA)	(NA)
Cows and heifers that had calved	656	45 893	(X)	(X)	346	10 601	(NA)	(NA)
Milk cows	132	8 132	(X)	(X)	205	(NA)	(NA)	(NA)
Farms with-								
1 or 2	49	64	(X)	(X)	48	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	9	60	(X)	(X)	71	(NA)	(NA)	(NA)
10 and over	66	7 981	(X)	(X)				
Hogs and pigs	217	3 870	103	6 631	472	4 606	139	6 746
Farms with-								
1 to 4	114	278	25	59	392	(NA)	58	(NA)
5 to 9	41	268	11	76	50	(NA)	(NA)	(NA)
10 to 24	34	535	21	340	30	(NA)	(NA)	(NA)
25 and over	28	2 789	46	6 156				
Feeder pigs	(X)	(X)	26	1 414	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	102	827	(X)	(X)	284	1 141	(X)	(X)
December 1 of preceding year and May 31	82	426	(X)	(X)	225	628	(X)	(X)
June 1 and November 30	67	401	(X)	(X)	162	513	(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	439	2	9	3	240	2	234
Horses and ponies	315	1 573	30	158	(NA)	(NA)	25	50
Chickens 3 months old or older	216	82 115	18	120 739	680	90 393	(NA)	37 075
Farms with—								
1 to 99	197	4 355	2	75	651	(NA)	(NA)	(NA)
100 to 399	8	(D)	3	608	14	(NA)	(NA)	(NA)
400 to 1,999	2	(D)	2	1 600	6	(NA)	(NA)	(NA)
1,600 and over	9	74 100	11	118 455	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	196	57 695	14	30 414	655	72 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	19	48 209	3	301 866	(NA)	(NA)	13	1 251 050
Other livestock and poultry	153	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	244	601	8	316	Hay, excluding sorghum hay	25 150	34 656	(NA)	(NA)
For grain	231	537	5	537	acres	52 203	58 849	58 849	489
acres	3 699	7 318	7	318	tons	220	489	9 313	7 236
bushels	102 486	178 925	178	925	Cotton	5 641	9 313	4 459	7 236
bales					acres	4 459	7 236		
bales					bales				
Cut for silage, green or dry fodder, or hogged or grazed	26	(NA)	(NA)	(NA)	Peanuts for nuts	44	124	148	400
acres	2 126	1 404	1	404	acres	106 992	213 375		
Sorghums for all purposes except sirup	32	73	73	73	pounds				
For grain or seed	5	406	406	406	Tobacco	-	-	-	-
acres	683	8 385	8	385	acres				
bushels	23 360				pounds				
Cut for silage, dry forage or hay, or hogged or grazed	28	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	53	(NA)	41	34
acres	2 549	4 799	4	799	acres				
Wheat for grain	13	5	5	5	Vegetables, sweet corn, or melons for sale	38	29	234	257
acres	1 382	284	284	284	acres	13	5	1	1
bushels	35 304	8 850	8	850	acres				
Other small grains for grain	16	(NA)	(NA)	(NA)	Land in orchards (see text)	79	199	1 294	2 052
acres	930	1 986	1	986	acres			63	(NA)
Soybeans for beans	29	3	3	3	Other crops	2 422	(NA)		(NA)
acres	12 529	411	411	411	Greenhouse products under glass or other protection	3	(NA)	367 801	536 600
bushels	317 220	8 700	8	700	sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	475	404	404	404	Total woodland	87 278	101 311	87 278	101 132
Land in farms	337 180	351 721	351	721	acres	203	285	49 823	73 629
Average size of farm	709.8	870.5	870.5	870.5	Woodland pastured	129	94	37 658	27 503
Value of land and buildings	79 825 341	(NA)	(NA)	(NA)	acres				
Average per farm	168 053	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	220	295	108 000	150 674
Average per acre	236.74	(NA)	(NA)	(NA)	acres	170	185	76 620	76 751
Land in Farms According to Use					Improved pastureland and rangeland	76 620	76 751		
Total cropland	404	(NA)	(NA)	(NA)	acres				
acres	131 244	90 151	90	151	Pastureland and rangeland not improved	105	(NA)	31 380	73 923
Harvested cropland	330	348	348	348	acres				
acres	52 272	47 967	47	967	All other land (see text)	261	378	10 455	9 763
Number of farms by acres harvested:					acres				
1 to 49 acres	141	(NA)	(NA)	(NA)	Irrigated land	6	6		
50 to 99 acres	57	(NA)	(NA)	(NA)	acres	74	318		
100 to 199 acres	59	(NA)	(NA)	(NA)	Total pastureland (all types)	429	(NA)	226 039	258 451
200 to 499 acres	49	(NA)	(NA)	(NA)	acres				
500 to 999 acres	18	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over	6	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	411	(NA)
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)	acres				
2,000 acres and over	2	(NA)	(NA)	(NA)	Stripcropping systems to control erosion	2	(NA)	36	(NA)
Cropland used only for pasture or grazing	252	106	106	106	acres				
acres	68 216	34 148	34	148	Cropland and pastureland having terraces	7	(NA)	1 551	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	27	51	51	51					
acres	2 995	3 590	3	590					
Cropland on which all crops failed	16	29	29	29					
acres	647	969	969	969					
Cropland in cultivated summer fallow	13	-	-	-					
acres	800								
Cropland idle	60	54	54	54					
acres	6 314	3 477	3	477					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	475	404	337 180	330	283 282	52 272	6	559	74
Farms with—									
1 to 9 acres	9	5	37	5	26	15	3	16	5
10 to 49 acres	22	20	628	11	318	209	1	28	5
50 to 69 acres	14	14	801	9	545	333	-	-	-
70 to 99 acres	18	16	1 457	7	572	193	1	75	4
100 to 139 acres	27	21	3 191	12	1 433	411	-	-	-
140 to 179 acres	30	15	4 756	23	3 633	980	-	-	-
180 to 219 acres	27	17	5 283	13	2 551	647	-	-	-
220 to 259 acres	24	23	5 725	16	3 807	1 141	-	-	-
260 to 499 acres	112	98	42 058	77	29 208	6 240	1	440	60
500 to 999 acres	103	80	73 894	76	55 678	10 061	-	-	-
1,000 to 1,999 acres	62	57	86 418	55	76 279	12 891	-	-	-
2,000 acres and over	27	38	112 932	26	109 232	19 151	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years number	7	Irrigated land—Continued
Proportion of all class 1-5 farms percent	1.4	Cropland farms
Land in farms acres	3 510	Harvested farms
Cropland acres	1 785	Used only for pasture farms
Class 1-5 farms irrigated in 1969 number	6	Pasture, other than cropland pasture farms
Proportion of all class 1-5 farms percent	1.2	Water used acre-feet
Land in farms acres	559	Class 1-5 farms with artificial drainage number
Average per farm acres	93.1	Proportion of class 1-5 farms percent
Cropland acres	528	Land in farms acres
Harvested cropland acres	338	Average per farm acres
Irrigated land acres	74	Drained land acres
Average per farm acres	12.3	Average per farm acres
		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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators farms	475	39	404		owned farms	4	-	(NA)	
Harvested cropland acres	337 180	6 641	351 721		10 or fewer shareholders farms	3 348	-	(NA)	
Full owners farms	247	15	225		More than 10 shareholders farms	4	-	(NA)	
Part owners farms	140 304	2 945	(NA)		Other farms	3	1	(NA)	
Tenants farms	162	11	(NA)		Farm operators by age groups:				
Percent of tenancy	15.1	25.6	11.6		Under 25 years	4	-	1	
Farms by type of organization					25 to 34 years	48	4	30	
Individual or family farms	410	37	(NA)		35 to 44 years	80	1	85	
Partnership farms	58	1	(NA)		45 to 54 years	121	6	107	
Acres	278 956	6 122	(NA)		55 to 64 years	129	12	112	
					65 years and over	93	16	69	
					Average age	52.5	59.1	(NA)	
					Farm operators by place of residence:				
					On farm operated	318	28	345	
					Not on farm operated	118	7	55	
					Farm operators reporting days of				
					work off farm	262	16	159	
					1 to 49 days	21	4	20	
					50 to 99 days	16	1	10	
					100 to 199 days	28	3	13	
					200 days and over	197	8	116	

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	99		84		\$1 to \$2,499 (see text)	27		(X)	
Class 2— " \$20,000 to \$39,999	51		42		\$2,500 to \$4,999	140		130	
Class 3— " \$10,000 to \$19,999	65		70		\$5,000 to \$7,499	62		56	
Class 4— " \$5,000 to \$9,999	93		78		\$7,500 to \$9,999	31		22	
Class 5— " \$2,500 to \$4,999	167		130		\$10,000 to \$14,999	44		45	
Market value of all agricultural products sold (see text) farms	475		404		\$15,000 to \$19,999	21		25	
dollars	13 393 122		10 716 377		\$20,000 to \$29,999	37		22	
Average per farm dollars	28 196		26 525		\$30,000 to \$39,999	14		20	
					\$40,000 to \$59,999	32		35	
					\$60,000 and over	67		51	
					\$60,000 to \$79,999	18		(NA)	
					\$80,000 and over	49		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	207	2 672 829	436	10 441 809
Grains	52	732 247	23	734 698
Tobacco	-	-	66	4 480 800
Cotton and cottonseed	53	395 217	63	421 792
Field seeds, hay, forage, and silage	123	410 784	373	4 515 490
Other field crops	5	8 955	48	215 196
Vegetables, sweet corn, and melons	8	4 740	27	73 833
Fruits, nuts, and berries	39	70 384	38	119 509
Nursery and greenhouse products	5	1 050 502	9	17 213
Forest products sold	85	278 484	176	370 513
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from--				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 931 644	404 (NA)	972 717	735 170
Number of farms with expenditures of--				
\$1 to \$1,999	46	(NA)	353	352
\$2,000 to \$2,999	44	(NA)	59	83
\$3,000 to \$4,999	70	(NA)	22 837	(NA)
\$5,000 to \$9,999	107	(NA)	183	(NA)
\$10,000 to \$19,999	77	(NA)	151 132	(NA)
\$20,000 to \$39,999	48	(NA)	471	404
\$40,000 and over	83	(NA)	466 746	517 812
Items reported both years	8 552 760	6 491 150	286 218	345 054
Livestock and poultry	250 (NA)		197	118
Feed for livestock and poultry	1 814 086	1 105 091	108 080	58 202
Commercially mixed formula feeds	416 (NA)		62	74
Feed ingredients	2 966 702	2 435 714	29 080	22 532
Whole grains	329 (NA)		469	404
Hay, green chop, and silage	25 832 (NA)		43 368	92 024
Seeds, bulbs, plants, and trees	1 846 246	1 648 151	364	357
Motor oil, grease, piped gas, kerosene, and fuel oil	99 (NA)		1 743 556	1 335 286
Commercial fertilizer	6 776 (NA)		172	234
Lime	534 626	(NA)	510	794
Other agricultural chemicals (see text)	91 (NA)		283	(NA)
Gasoline and other petroleum fuel and oil for the farm business	8 270 (NA)		1 223	(NA)
Gasoline	414 251	672 022	34	(NA)
Diesel oil	139 (NA)		54 919	(NA)
LP gas, butane, and propane	6 893 (NA)		169	181
Contract labor	171 579	115 541	158 041	132 001
Motor oil, grease, piped gas, kerosene, and fuel oil	216 (NA)		468	(NA)
Hired farm labor	375 993	230 076	3 204 915	(NA)
Workers by number of days worked:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

Table 15. 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	461	5 592 247	85	1 124 245
By value groups:				
\$1 to \$4,999	172	395 384	32	734 960
\$5,000 to \$9,999	124	815 500	27	1 015 055
\$10,000 to \$19,999			21	1 507 103
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				

Selected Machinery and Equipment	1969								1964	
	Farms reporting	Number	Equipment manufactured --				Farms reporting	Number		
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Automobiles	290	443	238	328	93	115	354	659		
2 or 3	110	235	67	146	17	36	(NA)	(NA)		
4 and over	8	36	3	14	1	4	(NA)	(NA)		
Motortrucks including pickups	374	719	234	358	215	361	320	659		
2 and over	158	503	81	205	70	216	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	402	897	208	390	280	507	344	829		
2 or 3	175	408	86	195	105	236	(NA)	(NA)		
4 and over	63	325	18	91	25	121	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	396	843	200	371	276	472	343	785		
Crawler tractors	49	54	19	19	30	35	37	44		
Riding garden tractors 7 hp and over	45	47	40	41	5	6	(NA)	(NA)		
Grain and bean combines, self-propelled	31	45	24	32	11	13	13	14		
Cornpickers, corn heads, and picker-shellers	24	27	16	18	9	9	(NA)	(NA)		
Corn heads for combines	8	9	5	6	3	3	(NA)	(NA)		
Other cornpickers and picker-shellers	17	18	12	12	6	6	(NA)	(NA)		
Pickup balers	147	154	85	88	63	66	(NA)	(NA)		
Windrowers, pull and self-propelled	95	106	60	69	36	37	(NA)	(NA)		
Field forage harvesters, shear bar	45	48	25	26	22	22	(NA)	(NA)		

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	2 503	45	5 702	73	1 713	44	3 225
Farms with--								
1 to 24	37	328	15	194	(NA)	(NA)	(NA)	(NA)
25 to 49	5	153	10	348	(NA)	(NA)	(NA)	(NA)
50 to 99	5	333	6	425	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 689	14	4 735	(NA)	(NA)	(NA)	(NA)
100 to 199	6	787	5	630	(NA)	(NA)	(NA)	(NA)
200 and over	3	902	9	4 105	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	601	(X)	(X)	40	338	(X)	(X)
Other hogs and pigs	47	1 902	(X)	(X)	68	1 375	(X)	(X)
Feeder pigs sold	(X)	(X)	12	1 285	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	38	687	(X)	(X)	44	396	(X)	(X)
December 1 of preceding year and May 31	35	337	(X)	(X)	36	207	(X)	(X)
June 1 and November 30	35	350	(X)	(X)	35	189	(X)	(X)
Sheep and lambs	2	34	1	4	1	38	1	34
Any goats	11	288	2	72	-	-	2	8
All other livestock	187	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	383	Nematodes in crops	farms	3
	dollars	1 146 686		acres on which used	17
Commercial fertilizer	farms	325		dollars	269
	acres on which used	78 497	Diseases in crops and orchards	farms	7
	tons	17 253		acres on which used	484
	dollars	972 717		dollars	3 671
Lime	farms	59	Weeds or grass in crops	farms	40
	acres on which used	3 923		acres on which used	7 606
	tons	4 123		dollars	48 301
	dollars	22 837	Weeds or brush in pasture	farms	22
Sprays, dusts, fumigants, etc. to control--				acres on which used	2 527
Insects on hay crops	farms	8		dollars	3 338
	acres on which used	781	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	11
	dollars	1 936		acres on which used	2 129
Insects on other crops	farms	51		dollars	5 445
	acres on which used	8 223	Insect control on livestock and poultry	farms	127
	dollars	73 707		dollars	13 613

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	252	68 216	-	-	126	19 041	121	3 997	19	357
Improved pasture	170	76 620	-	-	101	24 973	98	4 685	14	428
Field corn for all purposes	65	4 009	-	-	51	2 254	50	561	5	45
Sorghums for all purposes	28	3 180	-	-	26	2 715	24	512	5	46
All small grains	25	2 025	-	-	18	1 620	16	319	8	91
Field crops other than corn, sorghums, small grains, silage, and field seeds	80	16 881	-	-	75	13 932	74	2 682	14	202
Hay or grass silage	247	23 883	1	60	121	11 758	114	2 595	36	277
Field seeds	26	2 344	-	-	14	1 262	11	150	6	74
Vegetables, sweet corn, or melons for sale	11	64	1	1	6	48	6	20	-	-
Berries for sale	1	13	-	-	-	-	-	-	-	-
Land in orchards (see text)	49	1 122	-	-	29	878	29	187	2	15
Nursery or greenhouse products	5	17	5	13	5	17	5	10	1	(2)
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	57	2 082	64 537	-	-	-	105	3 583	104 606	-	-	-
For silage (tons, green weight)	7	575	5 770	-	-	-	4	300	2 670	-	-	-
Cut for green or dry fodder, hogged or grazed	5	1 352	(X)	-	-	-	(NA)	342	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	643	23 171	-	-	-	7	405	8 365	-	-	-
For silage (tons, green weight)	19	2 041	22 910	-	-	-	32	2 908	26 149	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	93	109	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	403	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	300	1 367	-	-	-	6	413	790	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	59	5 549	8 135	-	-	-	13	791	1 416	-	-	-
Small grain hay (tons, dry)	19	1 241	2 229	-	-	-	65	4 160	6 322	-	-	-
Other hay (tons, dry)	185	16 063	37 204	1	60	-	(NA)	25 124	43 997	-	-	-
Grass silage (tons, green)	9	730	4 310	-	-	-	11	1 185	7 255	-	-	-
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)	12	1 195	32 125	-	-	8	1 020	215	56	4	275	8 720
Winter wheat (bushels)	12	1 195	32 125	-	-	8	1 020	215	56	-	-	-
Oats for grain (bushels)	12	655	30 300	-	-	8	425	63	35	25	1 667	64 085
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	28	12 523	317 130	-	-	23	9 654	1 704	60	2	390	8 200
Peanuts for nuts (pounds)	6	94	84 650	-	-	3	38	6	-	22	228	155 916
Irish potatoes (hundredweight)	1	(Z)	4	-	-	-	-	-	-	3	1	21
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	53	4 250	3 500	-	-	53	4 236	972	142	83	6 154	5 013

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	64	1	1	9	228
Selected vegetables:						
Tomatoes	3	(Z)	1	(Z)	3	22
Sweet corn	5	4	1	(Z)	3	18
Cucumbers and pickles	6	9	1	(Z)	1	(Z)
Watermelons	3	1	1	(Z)	5	17
Snap beans, bush, pole	4	2	1	(Z)	4	16

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969 49	1 122	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 97	1 531	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 1	(Z)	7	-	1	7	1	100	
	1964 20	(NA)	106	8	24	15	82	2 451	
Peaches, all (pounds)	1969 2	(Z)	25	-	2	25	1	1 300	
	1964 18	(NA)	164	6	21	14	143	6 144	
Clingstone (pounds)	1969 1	(Z)	10	-	1	10	-	-	
Freestone (pounds)	1969 1	(Z)	15	-	1	15	1	1 300	
Pears, all (pounds)	1969 5	7	436	-	-	5	436	4	
	1964 28	(NA)	113	6	18	25	95	16	
Bartlett (pounds)	1969 1	6	420	-	-	1	420	1	
Other than Bartlett (pounds)	1969 4	1	16	-	-	4	16	3	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 2	4	357	-	-	2	357	1	
	1964 10	(NA)	56	4	22	8	34	7	
Plums (pounds, fresh)	1969 2	4	357	-	-	2	357	1	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 1	(Z)	6	-	-	1	6	1	
	1964 8	(NA)	29	2	5	5	24	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	2	(X)	7	(D)	2	(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	3	367 800	2	(D)	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	100	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	23 766	74	163 945
Firewood and fuelwood	5	798	(NA)	(NA)
Sawlogs and veneer logs	13	126 304	(NA)	(NA)
Pulpwood	64	127 616	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number..	2	031	2	156	Number of farms by acres harvested:			
Land in farms acres..	231	500	212	125	50 to 99 acres			
Average size of farm acres..	113.9		98.4		100 to 199 acres			
Approximate land area acres..	364	864	367	365	200 to 499 acres			
Proportion in farms percent..	63.4		57.7		500 to 999 acres			
Value of land and buildings dollars..	75	011 373	(NA)		1,000 acres and over			
Average per farm dollars..	36	933	21	105	Cropland used only for pasture			
Average per acre dollars..	324.02		211.04		or grazing farms..			
Land in Farms According to Use					. . . . . acres..			
Total cropland farms..	1	868	2	033	All other cropland (see text) farms..			
Harvested cropland farms..	126	283	112	660	. . . . . acres..			
Number of farms by acres harvested:	54	322	60	114	Woodland including woodland			
1 to 9 acres	54		470		pasture farms..			
10 to 19 acres	350		432		. . . . . acres..			
20 to 29 acres	198		287		All other land (see text) farms..			
30 to 49 acres	164		253		. . . . . acres..			
					Irrigated land farms..			
					. . . . . acres..			

All Farms

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

	1969						1964																
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland												
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland											
All farms	2	031	231	500	1	507	196	952	54	322	5	428	15	2	156	212	125	1	738	60	114		
Farms with—																							
1 to 9 acres	116	507	40	239	169	1	8	6	98	513	53	251	98	513	53	251	98	513	53	251	98	513	
10 to 49 acres	788	624	532	16 179	4 969	3	62	4	945	26 609	720	9 426	3	62	4	945	26 609	720	9 426	3	62	4	945
50 to 69 acres	215	480	175	10 195	2 972	-	-	-	227	13 190	192	4 275	-	-	-	227	13 190	192	4 275	-	-	-	-
70 to 99 acres	273	668	207	16 776	4 376	-	-	-	289	23 947	248	7 167	-	-	-	289	23 947	248	7 167	-	-	-	-
100 to 139 acres	210	328	171	19 767	4 596	-	-	-	194	22 710	160	5 791	-	-	-	194	22 710	160	5 791	-	-	-	-
140 to 179 acres	115	986	101	15 770	3 514	-	-	-	141	22 076	123	5 483	-	-	-	141	22 076	123	5 483	-	-	-	-
180 to 219 acres	81	215	73	14 622	4 373	-	-	-	66	13 215	57	3 292	-	-	-	66	13 215	57	3 292	-	-	-	-
220 to 259 acres	52	269	46	10 846	3 222	-	-	-	41	9 706	39	2 898	-	-	-	41	9 706	39	2 898	-	-	-	-
260 to 499 acres	111	303	101	36 062	10 870	1	358	5	97	34 396	89	10 979	1	358	5	97	34 396	89	10 979	1	358	5	97
500 to 999 acres	52	585	44	28 361	7 346	-	-	-	48	31 266	47	7 149	-	-	-	48	31 266	47	7 149	-	-	-	-
1,000 to 1,999 acres	13	621	12	15 621	4 636	-	-	-	10	14 496	10	3 403	-	-	-	10	14 496	10	3 403	-	-	-	-
2,000 acres and over	5	514	5	12 514	3 279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms				Negro operated farms				All farms				Negro operated farms			
	1969		1964		1969		1964		1969		1964		1969		1964	
	Farms and land in farms operated by—															
All farm operators farms..	2	031	2	156	92	170	4	607	7	215	32	31	-	(NA)	-	(NA)
Harvested cropland farms..	1	507	1	738	74	160	4	607	7	215	186	207	2	(NA)	2	(NA)
Harvested cropland acres..	54	322	60	114	980	3 427	980	3 427	410	498	410	498	15	(NA)	15	(NA)
Full owners farms..	1	484	1	290	58	41	2	999	1	502	510	570	19	(NA)	19	(NA)
Harvested cropland farms..	1	029	1	926	45	34	2	999	1	502	583	535	34	(NA)	34	(NA)
Harvested cropland acres..	18	805	17	704	575	326	575	326	310	315	310	315	22	(NA)	22	(NA)
Part owners farms..	4	411	4	492	17	40	17	40	51.5	50.4	51.5	50.4	55.6	(NA)	55.6	(NA)
Harvested cropland farms..	79	928	77	463	956	1 990	956	1 990	1	411	1	995	57	(NA)	57	(NA)
Harvested cropland acres..	28	308	29	779	142	1 110	142	1 110	331	(NA)	331	(NA)	23	(NA)	23	(NA)
Tenants farms..	136	369	17	89	17	89	17	89	331	(NA)	331	(NA)	23	(NA)	23	(NA)
Harvested cropland farms..	16	113	25	817	652	3 723	652	3 723	1	390	1	325	57	(NA)	57	(NA)
Harvested cropland acres..	108	333	17	86	17	86	17	86	142	142	142	142	4	(NA)	4	(NA)
Percent of tenancy	7	209	12	313	263	1 991	263	1 991	79	273	79	273	10	(NA)	10	(NA)
	6.6	17.1	18.4	52.4	18.4	52.4	18.4	52.4	176	176	176	176	10	(NA)	10	(NA)
									993	993	993	993	33	(NA)	33	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars..			
Class 1—Sales of \$40,000 and over	89		43		Average per farm dollars..			
Class 2— " \$20,000 to \$39,999	118		98		Crops including nursery products and hay farms..			
Class 3— " \$10,000 to \$19,999	106		140		. . . . . dollars..			
Class 4— " \$5,000 to \$9,999	132		177		Forest products farms..			
Class 5— " \$2,500 to \$4,999	275		323		. . . . . dollars..			
Class 6 (see text)	258		324		Livestock, poultry, and their products farms..			
Part time (see text)	827		799		. . . . . dollars..			
Part retirement (see text)	226		252		Livestock, poultry, and their products farms..			
Abnormal (see text) . . . . .	-		-		. . . . . dollars..			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	374		414					
\$250 to \$499	225		206					
\$500 to \$999	326		287					
\$1,000 to \$1,499	179		204					
\$1,500 to \$1,999	146		155					
\$2,000 to \$2,499	106		109					
\$2,500 and over	675		781					
Farms with farm-related income from--								
Customwork and other agricultural services					128	627	(NA)	(NA)
Recreational services					9		6	1 183
Government farm programs					1 236	413		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	2 031		2 156	(NA)	1 219		1 661	
Number of farms with expenditures of--								
\$1 to \$499	458	(NA)		(NA)	1 578		1 691	
\$500 to \$999	403	(NA)		(NA)	841 954		732 005	
\$1,000 to \$1,999	356	(NA)		(NA)	267		287	
\$2,000 to \$2,999	186	(NA)		(NA)	46 350		(NA)	
\$3,000 to \$4,999	186	(NA)		(NA)				
\$5,000 to \$9,999	151	(NA)		(NA)				
\$10,000 and over	291	(NA)		(NA)				
Items reported both years	13 018	942	9 064	545				
Livestock and poultry	891		864		1 015		1 127	
Feed for livestock and poultry	4 350	431	2 723	050	786 670		740 925	
Commercially mixed formula feeds	1 272		1 470					
Contract labor, machine hire, and customwork	5 902	539	3 949	750	939		911	
All other production expenses	814		1 109		346 038		285 725	
Seeds, bulbs, plants, and trees	70 575		34 137		1 504		(NA)	
Commercial fertilizer	5 464	502	3 066	950	2 615	531	(NA)	
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 906		10 102 091			1 140		2 763 129
By value groups								
\$1 to \$999	229		142 200			294		1 876 816
\$1,000 to \$4,999						142		1 821 160
\$5,000 to \$9,999						101		3 498 786
\$10,000 to \$19,999								
\$20,000 and over								
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	1 316	1 713	804	952	645	761	1 585	1 972
Motortrucks including pickups	1 455	1 828	796	874	796	954	1 383	1 694
Tractors other than garden tractors and motor tillers	1 543	2 293	579	763	1 088	1 530	1 554	2 144
Riding garden tractors 7 hp and over	94	96	66	68	28	28	(NA)	(NA)
Grain and bean combines, self propelled	97	103	58	61	42	42	28	29
Cornpickers, corn heads, and picker shellers	161	172	74	77	90	95	161	161
Pickup balers	194	198	115	115	82	83	183	188

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	1 398	(X)	1 242	(X)	1 838	(NA)	(NA)	(NA)
Cattle and calves	1 232	40 968	1 053	25 486	1 623	34 568	1 054	21 359
Farms with--								
1 to 4	199	486	340	892	867	(NA)	(NA)	(NA)
5 to 9	204	1 407	235	1 580	(NA)	(NA)	(NA)	(NA)
10 to 19	333	4 602	270	3 575	350	(NA)	(NA)	(NA)
20 and over	496	34 473	208	19 439	406	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 002	17 666	(X)	(X)	1 512	15 390	(NA)	(NA)
Milk cows	262	2 747	(X)	(X)	781	3 366	(NA)	(NA)
Farms with--								
1 or 2	153	197	(X)	(X)	570	(NA)	(NA)	(NA)
3 or 4	31	102	(X)	(X)	95	(NA)	(NA)	(NA)
5 to 9	28	172	(X)	(X)	65	(NA)	(NA)	(NA)
10 and over	50	2 276	(X)	(X)	51	(NA)	(NA)	(NA)
Hogs and pigs	525	18 058	429	33 622	936	13 888	489	18 696
Farms with--								
1 to 4	180	384	51	125	621	(NA)	143	(NA)
5 to 9	68	460	36	256	(NA)	(NA)	(NA)	(NA)
10 to 24	92	1 417	96	1 629	172	(NA)	346	(NA)
25 and over	185	15 797	246	31 612	143	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	156	13 806	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	326	3 608	(X)	(X)	499	2 294	(X)	(X)
December 1 of preceding year and May 31	288	1 871	(X)	(X)	367	1 100	(X)	(X)
June 1 and November 30	244	1 737	(X)	(X)	398	1 194	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	94	3	109	8	430	7	291
Horses and ponies	408	1 510	47	139	(NA)	(NA)	41	87
Chickens 3 months old or older	230	447 240	46	489 959	902	344 895	(NA)	303 685
Farms with—								
1 to 99	184	3 540	2	30	844	(NA)	(NA)	(NA)
100 to 399	5	640	-	-	26	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	2	(NA)	(NA)	(NA)
1,600 and over	41	443 060	42	(D)	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	208	393 227	40	360 689	866	338 685	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	99	1 926 360	141	8 675 648	(NA)	(NA)	113	4 497 050
Other livestock and poultry	143	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes	576	1 157	1 157	1 157	Hay, excluding sorghum hay	740	(NA)	(NA)	(NA)
For grain	538	1 126	1 126	1 126	farms	13 866	13 487	13 487	13 487
acres	6 421	15 406	15 406	15 406	acres	19 776	16 461	16 461	16 461
bushels	190 294	533 075	533 075	533 075	tons	848	1 075	1 075	1 075
Cut for silage, green or dry fodder, or hogged or grazed	56	(NA)	(NA)	(NA)	Cotton	16 639	22 698	22 698	22 698
farms	1 618	1 174	1 174	1 174	acres	13 708	24 850	24 850	24 850
acres					bales				
Sorghums for all purposes except sirup	20	40	40	40	Peanuts for nuts	27	43	43	43
For grain or seed	7	7	7	7	acres	31	18	18	18
acres	215	84	84	84	pounds	9 422	10 422	10 422	10 422
bushels	12 880	3 410	3 410	3 410	Tobacco	-	1	1	1
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	(NA)	(NA)	acres	-	(2)	(2)	(2)
farms	249	199	199	199	pounds	-	306	306	306
acres					Irish potatoes and sweetpotatoes	116	(NA)	(NA)	(NA)
Wheat for grain	34	28	28	28	acres	115	77	77	77
acres	834	636	636	636	Vegetables, sweet corn, or melons for sale	59	56	56	56
bushels	25 667	15 401	15 401	15 401	acres	279	235	235	235
Other small grains for grain	33	(NA)	(NA)	(NA)	Berries for sale	27	32	32	32
acres	608	222	222	222	acres	14	11	11	11
bushels					Land in orchards (see text)	52	108	108	108
Soybeans for beans	297	105	105	105	acres	140	246	246	246
acres	13 916	3 738	3 738	3 738	Other crops	113	(NA)	(NA)	(NA)
bushels	309 931	60 363	60 363	60 363	acres	663	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	7	(NA)	(NA)	(NA)
					farms	18 400	15 000	15 000	15 000
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	720	781	781	781	Total woodland	477	535	535	535
Land in farms	147 540	129 069	129 069	129 069	acres	38 455	34 345	34 345	34 345
Average size of farm	204.9	165.2	165.2	165.2	Woodland pastured	296	316	316	316
Value of land and buildings	45 946 777	(NA)	(NA)	(NA)	acres	15 529	9 475	9 475	9 475
Average per farm	63 814	(NA)	(NA)	(NA)	Woodland not pastured	292	406	406	406
Average per acre	311.41	(NA)	(NA)	(NA)	acres	22 926	24 870	24 870	24 870
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	205	398	398	398
Total cropland	674	(NA)	(NA)	(NA)	acres	13 506	16 268	16 268	16 268
acres	84 310	74 166	74 166	74 166	Improved pastureland and rangeland	146	219	219	219
Harvested cropland	598	733	733	733	acres	10 620	8 439	8 439	8 439
acres	43 332	46 929	46 929	46 929	Pastureland and rangeland not improved	91	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 886	7 829	7 829	7 829
1 to 49 acres	368	(NA)	(NA)	(NA)	All other land (see text)	527	714	714	714
50 to 99 acres	119	(NA)	(NA)	(NA)	acres	11 269	4 285	4 285	4 285
100 to 199 acres	67	(NA)	(NA)	(NA)	Irrigated land	2	1	1	1
200 to 499 acres	36	(NA)	(NA)	(NA)	acres	11	1	1	1
500 to 999 acres	6	(NA)	(NA)	(NA)	Total pastureland (all types)	558	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	57 087	43 340	43 340	43 340
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	65	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	421	345	345	345	acres	2 224	(NA)	(NA)	(NA)
acres	28 052	17 597	17 597	17 597	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
acres					acres	23	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	109	185	185	185	Cropland and pastureland having terraces	108	(NA)	(NA)	(NA)
acres	3 638	5 511	5 511	5 511	acres	5 437	(NA)	(NA)	(NA)
Cropland on which all crops failed	14	25	25	25					
acres	376	331	331	331					
Cropland in cultivated summer fallow	59	-	-	-					
acres	1 965	-	-	-					
Cropland idle	192	203	203	203					
acres	6 947	3 798	3 798	3 798					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	720	781	147 540	598	135 879	43 332	2	366	11
Farms with—									
1 to 9 acres	25	12	97	2	16	3	1	8	6
10 to 49 acres	129	186	4 002	83	2 711	1 086	-	-	-
50 to 69 acres	67	94	3 965	54	3 167	1 380	-	-	-
70 to 99 acres	99	123	8 114	84	6 901	2 296	-	-	-
100 to 139 acres	82	85	9 580	75	8 723	3 051	-	-	-
140 to 179 acres	69	79	10 788	67	10 508	2 864	-	-	-
180 to 219 acres	58	40	11 587	56	11 216	4 044	-	-	-
220 to 259 acres	32	33	7 548	29	6 831	2 759	-	-	-
260 to 499 acres	95	79	33 574	90	31 984	10 689	1	358	5
500 to 999 acres	46	40	29 150	41	25 687	7 245	-	-	-
1,000 to 1,999 acres	13	10	16 621	12	15 621	4 636	-	-	-
2,000 acres and over	5	-	12 514	5	12 514	3 279	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent	0.5	Cropland	farms 2
Land in farms	acres	436	Harvested	acres 11
Cropland	acres	117	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent	0.2	Water used	acres -
Land in farms	acres	366	Class 1-5 farms with artificial drainage	number 56
Average per farm	acres	183.0	Proportion of class 1-5 farms	percent 7.7
Cropland	acres	67	Land in farms	acres 19 402
Harvested cropland	acres	62	Average per farm	acres 346.4
Irrigated land	acres	11	Drained land	acres 6 326
Average per farm	acres	5.5	Average per farm	acres 112.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number -
			Land in farms	acres -

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 720	13	781		6	-	(NA)	
Harvested cropland	acres 147 540	1 653	129 069		2 933	-	(NA)	
Full owners	farms 431	6	294		4	-	(NA)	
Harvested cropland	acres 67 302	1 021	(NA)		1 425	-	(NA)	
Part owners	farms 232	1	307		2	-	(NA)	
Harvested cropland	acres 67 860	102	(NA)		1 508	-	(NA)	
Tenants	farms 57	6	175		-	-	(NA)	
Harvested cropland	acres 12 378	530	(NA)		-	-	(NA)	
Percent of tenancy	acres 6 510	166	(NA)		-	-	(NA)	
Farms by type of organization:	acres 7.9	46.1	22.4		-	-	(NA)	
Individual or family	farms 630	13	(NA)		6	-	(NA)	
Partnership	acres 122 891	1 653	(NA)		2 933	-	(NA)	
Farms operators by age groups:	farms 84	-	(NA)		4	-	(NA)	
Under 25 years	acres 21 716	-	(NA)		1 425	-	(NA)	
25 to 34 years					2	-	(NA)	
35 to 44 years					5	-	(NA)	
45 to 54 years					5	-	(NA)	
55 to 64 years					2	-	(NA)	
65 years and over					2	-	(NA)	
Average age					50.2	49.6	(NA)	
Farms operators by place of residence:								
On farm operated					558	7	721	
Not on farm operated					77	2	46	
Farms operators reporting days of work off farm:								
1 to 49 days					401	7	380	
50 to 99 days					50	1	102	
100 to 199 days					32	2	38	
200 days and over					39	-	54	
200 days and over					280	4	186	

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:								
Class 1—Sales of \$40,000 and over		89	43		45		(X)	
Class 2— " \$20,000 to \$39,999		118	98		230		323	
Class 3— " \$10,000 to \$19,999		106	140		88		116	
Class 4— " \$5,000 to \$9,999		132	177		44		61	
Class 5— " \$2,500 to \$4,999		275	323		67		78	
Market value of all agricultural products sold (see text)		720	781		80		72	
Average per farm	dollars 16 021 826	22 252	16 283		38		26	
					49		28	
					40		15	
					18		(NA)	
					22		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	448	2 320 122	Livestock, poultry, and their products sold	619	13 639 104
Grains	236	719 390	Poultry and poultry products	191	7 017 000
Tobacco	-	-	Dairy products	63	1 136 884
Cotton and cottonseed	345	1 208 919	Dairy cattle and calves	65	165 173
Field seeds, hay, forage, and silage	125	180 572	Other cattle and calves	412	4 303 280
Other field crops	13	25 273	Hogs, sheep, and goats	237	986 330
Vegetables, sweet corn, and melons	21	39 141	Other livestock and livestock products	33	30 437
Fruits, nuts, and berries	9	16 827	Farms with farm-related income from--		
Nursery and greenhouse products	4	130 000	Customwork and other agricultural services	73	108 690
Forest products sold	46	62 600	Recreational services	6	3 883
			Government farm programs	410	876 357

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	14 440	720 103	Commercial fertilizer	659	581 712	587	329 146
Number of farms with expenditures of--			Lime	37	317	(NA)	(NA)
\$1 to \$1,999	96	(NA)	Other agricultural chemicals (see text)	133	477	(NA)	(NA)
\$2,000 to \$2,999	70	(NA)	Gasoline and other petroleum fuel and oil for the farm business	415	582	401	803
\$3,000 to \$4,999	125	(NA)	Gasoline	222	379	252	778
\$5,000 to \$9,999	138	(NA)	Diesel oil	86	249	13	086
\$10,000 to \$19,999	97	(NA)	LP gas, butane, and propane	55	176	23	958
\$20,000 to \$39,999	118	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	51	778	111	981
\$40,000 and over	76	(NA)	Hired farm labor	662	903	677	990
Items reported both years	12 063	724 8 368	Workers by number of days worked:			100	104
Livestock and poultry	424	(NA)	150 days or more	200		215	
Feed for livestock and poultry	4 172	781 2 589	Less than 150 days	389	(NA)	1 327	(NA)
Commercially mixed formula feeds	69	506	Contract labor	69	291	56	(NA)
Feed ingredients	5 387	669 2 995	Machine hire and customwork	178	240	229	871
Whole grains	121	192	All other production expenses	2 205	585		(NA)
Hay, green chop, and silage	5 250	754					(NA)
Seeds, bulbs, plants, and trees	267	177					(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
						Equipment manufactured --	
				1965 or later	1964 or earlier		
				Farms reporting	Number	Farms reporting	Number
Estimated market value of all machinery and equipment, total	702	6 508 111	\$10,000 to \$19,999	112		112	420 120
By value groups:			\$20,000 to \$29,999	36		36	804 806
\$1 to \$4,999	337	859 264	\$30,000 to \$49,999	33		33	1 130 040
\$5,000 to \$9,999	164	1 078 361	\$50,000 and over	20		20	1 215 520
Automobiles	506	665					
2 or 3	130	280					
4 and over	3	12					
Motortrucks including pickups	597	891					
2 and over	192	486					
Tractors other than garden tractors and motor tillers	618	1 152					
2 or 3	269	611					
4 and over	51	243					
Wheel tractors other than garden tractors and motor tillers	612	1 112					
Crawler tractors	34	40					
Riding garden tractors 7 hp and over	44	44					
Grain and bean combines, self-propelled	88	94					
Cornpickers, corn heads, and picker-shellers	123	132					
Corn heads for combines	36	37					
Other cornpickers and picker-shellers	91	95					
Pickup balers	157	161					
Windrowers, pull and self-propelled	90	96					
Field forage harvesters, shear bar	29	31					

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	254	15 137	234	29 221	418	9 891	261	14 694
Farms with—								
1 to 24	107	892	46	540	(NA)	(NA)	(NA)	(NA)
25 to 49	55	1 916	48	1 717	(NA)	(NA)	(NA)	(NA)
50 to 99	49	3 345	61	4 346	(NA)	(NA)	(NA)	(NA)
100 and over	43	8 984	79	22 618	(NA)	(NA)	(NA)	(NA)
100 to 199	29	3 827	50	6 896	(NA)	(NA)	(NA)	(NA)
200 and over	14	5 157	29	15 722	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	177	2 254	(X)	(X)	233	1 207	(X)	(X)
Other hogs and pigs	237	12 883	(X)	(X)	404	8 684	(X)	(X)
Feeder pigs sold	(X)	(X)	93	11 785	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	187	2 953	(X)	(X)	255	1 662	(X)	(X)
December 1 of preceding year and May 31	167	1 483	(X)	(X)	191	803	(X)	(X)
June 1 and November 30	154	1 470	(X)	(X)	214	859	(X)	(X)
Sheep and lambs	1	59	2	105	6	400	5	273
Any goats	21	112	4	10	—	—	4	62
All other livestock	166	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969	
		farms	dollars
Total	600	830	378
Commercial fertilizer	520	42 958	10 008
Lime	123	6 446	7 590
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	3	250	660
Insects on other crops	125	5 119	23 600
Nematodes in crops	10	1 561	8 770
Diseases in crops and orchards	6	653	2 340
Weeds or grass in crops	216	15 866	83 737
Weeds or brush in pasture	13	189	412
Chemicals for defoliation or for growth control of crops or thinning of fruit	24	1 132	4 283
Insect control on livestock and poultry	128	8 089	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	421	28 052	—	—	168	7 844	158	1 540	21	146
Improved pasture	146	10 620	—	—	64	2 874	62	887	3	43
Field corn for all purposes	233	5 533	—	—	154	3 672	150	847	38	127
Sorghums for all purposes	11	446	—	—	9	344	6	72	3	16
All small grains	41	1 350	—	—	34	1 250	28	240	11	41
Field crops other than corn, sorghums, small grains, silage, and field seeds	405	26 267	—	—	348	23 481	323	4 536	56	705
Hay or grass silage	355	9 975	—	—	96	3 097	90	634	15	50
Field seeds	11	383	—	—	4	117	3	19	1	7
Vegetables, sweet corn, or melons for sale	23	236	—	—	16	146	16	46	—	—
Berries for sale	6	3	—	—	1	1	1	1	—	—
Land in orchards (see text)	17	85	—	—	7	66	6	19	1	1
Nursery or greenhouse products	4	62	2	7	3	62	3	25	—	—
All other crops	7	109	—	—	2	2	2	1	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	209	4 086	126 033	—	—	541	10 652	379 671	
For silage (tons, green weight)	34	1 300	14 785	—	—	26	777	6 344	
Cut for green or dry fodder, hogged or grazed	6	147	(X)	—	—	(NA)	274	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	7	215	12 880	—	—	6	79	3 210	
For silage (tons, green weight)	4	231	3 070	—	—	9	110	1 122	
Cut for dry forage or hay (tons, dry weight)	—	—	(X)	—	—	(NA)	(NA)	(NA)	
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	317	605	—	—	30	441	916	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	2 062	3 157	—	—	23	492	485	
Small grain hay (tons, dry)	47	851	1 283	—	—	41	452	634	
Other hay (tons, dry)	280	6 490	9 474	—	—	(NA)	9 428	11 928	
Grass silage (tons, green)	8	237	2 030	—	—	9	110	226	
Hay crops cut and fed green (tons, green)	4	18	156	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	
Strawberries (pounds)	5	2	3 035	—	—	10	4	7 233	

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)	26	804	24 942	-	-	22	739	132	28	24	604	14 614
Winter wheat (bushels)	26	804	24 942	-	-	22	739	132	28	-	-	-
Oats for grain (bushels)	12	269	10 780	-	-	11	245	49	7	15	131	6 950
Barley for grain (bushels)	2	200	5 000	-	-	2	200	50	-	-	-	-
Rye for grain (bushels)	8	77	2 346	-	-	5	66	9	6	-	-	-
Soybeans for beans (bushels)	181	12 442	277 120	-	-	138	9 999	1 327	353	78	3 374	54 969
Peanuts for nuts (pounds)	4	2	911	-	-	-	-	-	-	16	2	2 720
Irish potatoes (hundredweight)	23	9	679	-	-	5	4	2	-	90	11	1 106
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	357	13 754	11 513	-	-	318	13 420	3 182	351	588	19 432	21 767

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	236	-	-	35	200
Selected vegetables:						
Tomatoes	12	20	-	-	25	46
Sweet corn	5	12	-	-	5	6
Cucumbers and pickles	5	2	-	-	3	-
Watermelons	15	67	-	-	15	71
Snap beans, bush, pole	12	48	-	-	10	4

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 17	85	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 26	117	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 9	8	400	3	15	7	385	5	
	1964.. 22	(NA)	830	10	359	19	471	6	
Peaches, all (pounds)	1969.. 11	54	4 267	3	1 606	9	2 661	8	
	1964.. 21	(NA)	8 473	9	2 417	20	6 056	6	
Clingstone (pounds)	1969.. 6	1	68	2	6	4	62	4	
Freestone (pounds)	1969.. 9	53	4 199	1	1 600	9	2 599	8	
Pears, all (pounds)	1969.. 2	(2)	4	-	-	2	4	1	
	1964.. 16	(NA)	63	5	15	13	48	3	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 2	(2)	4	-	-	2	4	1	
Cherries, all (pounds)	1969.. 3	1	34	3	10	1	24	-	
	1964.. 4	(NA)	8	1	1	3	7	1	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. 3	1	34	3	10	1	24	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 5	(NA)	16	1	5	4	11	1	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 3	1	593	3	90	3	503	2	
	1964.. 14	(NA)	183	5	87	11	96	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	1	(X)	60	(D)	3	(X)	51	40 500
Sod	1	(X)	2	5 600	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	10 800	-	(D)	4	15 000	1	53 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 000	(X)	5 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	21	36 829	19	17 416
Firewood and fuelwood	4	331	(NA)	(NA)
Sawlogs and veneer logs	12	11 185	(NA)	(NA)
Pulpwood	15	14 136	(NA)	(NA)
Other forest products	3	119	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	786	1 156	Number of farms by acres harvested:		
Land in farms acres	255 515	255 695	50 to 99 acres	50	72
Average size of farm acres	325.0	221.2	100 to 199 acres	34	37
Approximate land area acres	469 696	469 765	200 to 499 acres	29	30
Proportion in farms percent	54.4	54.4	500 to 999 acres	10	3
Value of land and buildings dollars	49 293 856	(NA)	1,000 acres and over	15	6
Average per farm dollars	62 714	21 578	Cropland used only for pasture or grazing farms	420	198
Average per acre dollars	192.91	100.62	acres	33 575	29 881
Land in Farms According to Use			All other cropland (see text) farms	235	(NA)
Total cropland farms	729	1 060	acres	10 311	7 646
Harvested cropland farms	101 699	78 152	Woodland including woodland pasture farms	468	639
acres	587	994	acres	94 184	117 508
Number of farms by acres harvested:	57 813	40 625	All other land (see text) farms	536	(NA)
1 to 9 acres	213	355	acres	59 632	60 029
10 to 19 acres	124	289	Irrigated land farms	-	-
20 to 29 acres	55	118	acres	-	-
30 to 49 acres	57	84			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	786	255 515	587	224 649	57 813	-	-	-	1 156	255 695	994	40 625
Farms with-												
1 to 9 acres	42	198	33	177	152	-	-	-	96	535	84	406
10 to 49 acres	228	6 367	165	4 465	1 635	-	-	-	455	11 026	422	5 076
50 to 69 acres	63	3 597	50	2 845	935	-	-	-	86	4 928	77	1 242
70 to 99 acres	76	6 109	61	4 874	994	-	-	-	122	9 905	92	1 582
100 to 139 acres	86	10 127	51	6 051	962	-	-	-	92	10 706	70	1 826
140 to 179 acres	46	7 248	35	5 526	1 554	-	-	-	66	10 303	51	1 570
180 to 219 acres	40	7 734	24	4 658	632	-	-	-	24	4 715	18	892
220 to 259 acres	23	5 437	21	4 957	1 288	-	-	-	32	7 557	24	1 047
260 to 499 acres	81	28 080	60	20 965	4 540	-	-	-	94	33 028	76	4 556
500 to 999 acres	59	41 171	47	33 522	8 986	-	-	-	46	33 108	38	5 406
1,000 to 1,999 acres	22	29 459	20	26 581	13 436	-	-	-	22	29 264	21	4 899
2,000 acres and over	20	109 988	20	109 988	22 699	-	-	-	21	100 625	21	12 123

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	786	1 156	360	706	Under 25 years	4	11	2	(NA)
acres	255 515	255 695	26 372	38 480	25 to 34 years	45	65	14	(NA)
Harvested cropland farms	587	994	294	678	35 to 44 years	112	171	32	(NA)
acres	57 813	40 625	6 904	10 278	45 to 54 years	153	301	71	(NA)
Full owners farms	511	535	221	252	55 to 64 years	264	335	123	(NA)
acres	120 521	122 995	14 568	18 992	65 years and over	208	273	118	(NA)
Harvested cropland farms	348	403	162	231	Average age	56.2	54.8	58.5	(NA)
acres	17 689	14 621	1 920	2 759	Farm operators by place of residence:				
Part owners farms	140	228	54	109	On farm operated	558	1 041	268	(NA)
acres	115 411	111 975	8 821	9 151	Not on farm operated	104	(NA)	28	(NA)
Harvested cropland farms	127	214	53	108	Farm operators reporting days of work				
acres	29 260	19 076	3 519	2 570	off farm	448	507	179	(NA)
Tenants farms	135	391	85	344	1 to 49 days	54	190	30	(NA)
acres	19 583	17 616	2 983	9 037	50 to 99 days	54		28	(NA)
Harvested cropland farms	112	375	79	338	100 to 199 days	90		57	(NA)
acres	10 864	6 547	1 465	4 704	200 days and over	250	317	64	(NA)
Percent of tenancy	17.1	33.8	23.6	48.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	8 608 253	6 524 250
Class 1-Sales of \$40,000 and over	51	34	Average per farm dollars	10 951	5 644
Class 2- " \$20,000 to \$39,999	27	35	Crops including nursery products and hay farms	439	(NA)
Class 3- " \$10,000 to \$19,999	45	35	dollars	2 481 378	2 136 309
Class 4- " \$5,000 to \$9,999	63	66	Forest products farms	94	110
Class 5- " \$2,500 to \$4,999	117	133	dollars	474 982	276 795
Class 6 (see text)	123	379	Livestock, poultry, and their products farms	560	(NA)
Part time (see text)	217	239	dollars	5 651 893	4 099 009
Part retirement (see text)	143	235			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm related income from--		
\$1 to \$249	141	200	Customwork and other		
\$250 to \$499	76	149	agricultural services	50	(NA)
\$500 to \$999	130	188		45 552	(NA)
\$1,000 to \$1,499	68	130	Recreational services	5	5
\$1,500 to \$1,999	57	111		1 143	(D)
\$2,000 to \$2,499	27	75	Government farm programs	358	(NA)
\$2,500 and over	287	303		551 417	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 035 873	1 156 (NA)	Seeds, bulbs, plants, and trees	477	1 023
Number of farms with expenditures of--				167 116	93 049
\$1 to \$499	192	(NA)	Commercial fertilizer	616	1 034
\$500 to \$999	135	(NA)		669 781	570 885
\$1,000 to \$1,999	162	(NA)	Lime	74	71
\$2,000 to \$2,999	54	(NA)		20 303	(NA)
\$3,000 to \$4,999	61	(NA)	Other agricultural chemicals (see text)	307	(NA)
\$5,000 to \$9,999	74	(NA)		161 862	(NA)
\$10,000 and over	108	(NA)	Gasoline and other petroleum fuel and oil for the farm business	733	719
Items reported both years	4 919 304	3 527 594		436 342	324 115
Livestock and poultry	276	341	Hired farm labor	450	584
Feed for livestock and poultry	783 678	433 745		1 027 691	645 135
Commercially mixed formula feeds	530	712	Contract labor, machine hire, and customwork	325	321
	1 595 564	1 344 750		239 132	115 915
			All other production expenses	580	(NA)
				1 934 404	(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	703	4 841 145	415	975 755		
By value groups			98	625 880		
\$1 to \$999	82	42 746	47	605 700		
			61	2 591 064		
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	470	631	326	404	201	227
Motortrucks including pickups	525	744	289	367	290	377
Tractors other than garden tractors and motor tillers	463	830	194	343	322	487
Riding garden tractors 7 hp and over	26	27	20	21	6	6
Grain and bean combines, self propelled	35	50	27	42	8	8
Cornpickers, corn heads, and picker shellers	36	42	13	16	23	26
Pickup balers	119	131	55	64	67	67

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	635	(X)	541	(X)	1 025	(NA)	(NA)	(NA)
Cattle and calves	602	34 712	513	16 033	936	37 612	566	14 461
Farms with--								
1 to 4	101	232	180	473	524	(NA)	(NA)	(NA)
5 to 9	90	602	81	542	(NA)	(NA)	(NA)	(NA)
10 to 19	129	1 807	79	1 147	140	(NA)	(NA)	(NA)
20 and over	282	32 071	173	13 871	272	(NA)	(NA)	(NA)
Cows and heifers that had calved	515	20 760	(X)	(X)	903	21 632	(NA)	(NA)
Milk cows	192	5 554	(X)	(X)	498	7 320	(NA)	(NA)
Farms with--								
1 or 2	73	107	(X)	(X)	280	(NA)	(NA)	(NA)
3 or 4	30	102	(X)	(X)	103	(NA)	(NA)	(NA)
5 to 9	37	236	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	52	5 109	(X)	(X)	60	(NA)	(NA)	(NA)
Hogs and pigs	199	12 685	117	19 294	520	4 456	105	3 645
Farms with--								
1 to 4	102	246	34	75	444	(NA)	50	(NA)
5 to 9	31	220	19	145	(NA)	(NA)	(NA)	(NA)
10 to 24	33	494	21	309	60	(NA)	(NA)	(NA)
25 and over	33	11 725	43	18 765	16	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	29	2 071	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	99	1 557	(X)	(X)	290	755	(X)	(X)
December 1 of preceding year and May 31	83	752	(X)	(X)	195	368	(X)	(X)
June 1 and November 30	62	805	(X)	(X)	177	387	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	165	3	83	8	267	6	148
Horses and ponies	154	645	14	210	(NA)	(NA)	12	21
Chickens 3 months old or older	249	32 505	13	7 297	673	25 681	(NA)	22 929
Farms with-								
1 to 99	240	4 575	6	149	663	(NA)	(NA)	(NA)
100 to 399	4	700	6	1 148	4	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	-	-	4	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	230	31 573	12	7 288	649	21 756	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	36	5	131 000	(NA)	(NA)	15	845 505
Other livestock and poultry	190	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	287	714	287	714	Hay, excluding sorghum hay	210	(NA)	210	(NA)
For grain	273	707	273	707	acres	12 001	15 998	12 001	15 998
acres	4 352	9 273	4 352	9 273	tons	21 784	24 251	21 784	24 251
bushels	114 826	259 205	114 826	259 205	Cotton	330	709	330	709
bushels	114 826	259 205	114 826	259 205	acres	7 774	9 136	7 774	9 136
bushels	114 826	259 205	114 826	259 205	bales	6 741	10 352	6 741	10 352
Cut for silage, green or dry fodder, or hogged or grazed	28	(NA)	28	(NA)	Peanuts for nuts	78	187	78	187
acres	1 520	203	1 520	203	acres	332	198	332	198
acres	1 520	203	1 520	203	pounds	294 724	116 315	294 724	116 315
Sorghums for all purposes except sirup	31	45	31	45	Tobacco	-	-	-	-
acres	12	5	12	5	acres	-	-	-	-
acres	934	223	934	223	pounds	-	-	-	-
bushels	28 959	4 646	28 959	4 646	Irish potatoes and sweetpotatoes	84	(NA)	84	(NA)
bushels	28 959	4 646	28 959	4 646	acres	112	37	112	37
Cut for silage, dry forage or hay, or hogged or grazed	21	(NA)	21	(NA)	Vegetables, sweet corn, or melons for sale	79	167	79	167
acres	1 192	1 969	1 192	1 969	acres	293	251	293	251
acres	1 192	1 969	1 192	1 969	acres	2	-	2	-
Wheat for grain	10	4	10	4	acres	2	-	2	-
acres	766	47	766	47	Land in orchards (see text)	47	61	47	61
bushels	22 743	1 465	22 743	1 465	acres	537	423	537	423
bushels	22 743	1 465	22 743	1 465	Other crops	50	(NA)	50	(NA)
Other small grains for grain	22	(NA)	22	(NA)	acres	1 238	(NA)	1 238	(NA)
acres	1 371	1 087	1 371	1 087	Greenhouse products under glass or other protection	-	(NA)	-	(NA)
acres	1 371	1 087	1 371	1 087	acres	-	-	-	-
Soybeans for beans	48	1	48	1	sq. ft.	-	-	-	-
acres	26 728	100	26 728	100					
bushels	552 651	1 000	552 651	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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	303	303	303	303	Total woodland	185	195	185	195
Land in farms	211 578	183 463	211 578	183 463	acres	75 534	78 080	75 534	78 080
Average size of farm	698.2	605.4	698.2	605.4	Woodland pastured	137	162	137	162
acres	698.2	605.4	698.2	605.4	acres	17 106	20 745	17 106	20 745
Value of land and buildings	41 787 154	(NA)	41 787 154	(NA)	Woodland not pastured	107	104	107	104
Average per farm	137 911	(NA)	137 911	(NA)	acres	58 428	57 335	58 428	57 335
Average per acre	197.50	(NA)	197.50	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	113	152	113	152
dollars	197.50	(NA)	197.50	(NA)	acres	40 764	41 869	40 764	41 869
Land in Farms According to Use					Improved pastureland and rangeland	84	88	84	88
Total cropland	280	(NA)	280	(NA)	acres	28 320	25 895	28 320	25 895
acres	86 461	60 641	86 461	60 641	Pastureland and rangeland not improved	52	(NA)	52	(NA)
Harvested cropland	251	287	251	287	acres	12 444	15 974	12 444	15 974
acres	54 417	32 022	54 417	32 022	All other land (see text)	148	261	148	261
Number of farms by acres harvested:					acres	8 819	2 874	8 819	2 874
1 to 49 acres	114	(NA)	114	(NA)	Irrigated land	-	-	-	-
50 to 99 acres	49	(NA)	49	(NA)	acres	-	-	-	-
100 to 199 acres	34	(NA)	34	(NA)	Total pastureland (all types)	251	(NA)	251	(NA)
200 to 499 acres	29	(NA)	29	(NA)	acres	82 003	87 261	82 003	87 261
500 to 999 acres	10	(NA)	10	(NA)	Conservation Practices				
1,000 acres and over	15	(NA)	15	(NA)	Grain or row crops farmed on the contour	12	(NA)	12	(NA)
1,000 to 1,999 acres	11	(NA)	11	(NA)	acres	743	(NA)	743	(NA)
2,000 acres and over	4	(NA)	4	(NA)	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	166	89	166	89	acres	-	(NA)	-	(NA)
acres	24 133	24 647	24 133	24 647	Cropland and pastureland having terraces	15	(NA)	15	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	24	26	24	acres	2 007	(NA)	2 007	(NA)
acres	1 377	1 892	1 377	1 892					
Cropland on which all crops failed	22	10	22	10					
acres	1 636	170	1 636	170					
Cropland in cultivated summer fallow	9	-	9	-					
acres	456	-	456	-					
Cropland idle	59	40	59	40					
acres	4 442	1 910	4 442	1 910					

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			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	303	303	211 578	251	196 772	54 417	-	-	-
Farms with--									
1 to 9 acres	5	3	17	3	15	11	-	-	-
10 to 49 acres	32	64	1 044	25	815	495	-	-	-
50 to 69 acres	14	11	779	14	779	473	-	-	-
70 to 99 acres	18	23	1 418	15	1 199	553	-	-	-
100 to 139 acres	24	30	2 837	17	1 974	514	-	-	-
140 to 179 acres	24	18	3 840	19	3 030	1 231	-	-	-
180 to 219 acres	19	11	3 800	14	2 809	522	-	-	-
220 to 259 acres	15	15	3 559	15	3 559	1 188	-	-	-
260 to 499 acres	59	51	20 475	47	16 445	4 373	-	-	-
500 to 999 acres	52	39	35 638	42	29 578	8 922	-	-	-
1,000 to 1,999 acres	21	20	28 183	20	26 581	13 436	-	-	-
2,000 acres and over	20	18	109 988	20	109 988	22 699	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	-	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	0.0	Cropland
Land in farms	acres	-	Harvested
Cropland	acres	-	Used only for pasture
Class 1-5 farms irrigated in 1969	number	0.0	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	0.0	Water used
Land in farms	acres	-	Class 1-5 farms with artificial drainage
Average per farm	acres	0.0	Proportion of class 1-5 farms
Cropland	acres	-	Land in farms
Harvested cropland	acres	-	Average per farm
Irrigated land	acres	0.0	Drained land
Average per farm	acres	0.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	5	3	(NA)	(NA)
Class 1-5 farm operators	303	74	303	74	10 or fewer shareholders	5	3	(NA)	(NA)
Harvested cropland	251	69	287	69	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	161	30	102	30	Other	25 964	-	(NA)	(NA)
Harvested cropland	87 237	3 805	(NA)	(NA)	Farm operators by age groups:				
Part owners	127	27	(NA)	27	Under 25 years	2	-	3	11
Harvested cropland	15 762	821	(NA)	(NA)	25 to 34 years	13	2	8	53
Tenants	90	23	123	23	35 to 44 years	54	8	67	89
Harvested cropland	107 541	6 226	(NA)	(NA)	45 to 54 years	67	17	102	109
Percent of tenancy	17.1	28.3	25.0	28.3	55 to 64 years	65	22	65	38
Farms by type of organization:					65 years and over	54.5	57.0	(NA)	(NA)
Individual or family	264	68	(NA)	68	Average age				
Partnership	31	3	(NA)	3	Farm operators by place of residence:				
Harvested cropland	136 480	10 684	(NA)	(NA)	On farm operated	225	64	266	23
Percent of tenancy	17.1	28.3	25.0	28.3	Not on farm operated	53	2	23	23
					Farm operators reporting days of work off farm				
					1 to 49 days	140	24	125	37
					50 to 99 days	15	4	15	22
					100 to 199 days	28	11	11	17
					200 days and over	86	5	86	49

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	51	34	\$1 to \$2,499 (see text)	16	(X)
Class 2-- "\$20,000 to \$39,999"	27	35	\$2,500 to \$4,999	101	133
Class 3-- "\$10,000 to \$19,999"	45	35	\$5,000 to \$7,499	32	37
Class 4-- "\$5,000 to \$9,999"	63	66	\$7,500 to \$9,999	31	29
Class 5-- "\$2,500 to \$4,999"	117	133	\$10,000 to \$14,999	35	25
Market value of all agricultural products sold (see text)	8 257 790	5 787 696	\$15,000 to \$19,999	10	10
Average per farm	27 253	19 101	\$20,000 to \$29,999	18	21
			\$30,000 to \$39,999	9	14
			\$40,000 to \$69,999	10	13
			\$80,000 and over	41	21
			\$80,000 and over	13	(NA)
			\$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	202	2 340 765			Livestock, poultry, and their products sold	264	5 452 554
Grains	90	1 302 077			Poultry and poultry products	17	208 177
Tobacco	-	-			Dairy products	59	2 545 820
Cotton and cottonseed	130	620 510			Dairy cattle and calves	43	210 567
Field seeds, hay, forage, and silage	52	302 723			Other cattle and calves	209	1 574 351
Other field crops	11	41 880			Hogs, sheep, and goats	60	870 814
Vegetables, sweet corn, and melons	29	39 007			Other livestock and livestock products	18	42 825
Fruits, nuts, and berries	27	34 568			Farms with farm-related income from—		
Nursery and greenhouse products	-	-			Customwork and other agricultural services	19	31 737
Forest products sold	55	464 471			Recreational services	3	840
					Government farm programs	152	481 338

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 618 100	303	(NA)	303	Commercial fertilizer	618 117	253	454 302	280
Number of farms with expenditures of—					Lime	18 116	42	(NA)	18
\$1 to \$1,999	49	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	152 478	148	(NA)	(NA)
\$2,000 to \$2,999	19	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	380 788	302	270 348	288
\$3,000 to \$4,999	71	(NA)	(NA)	(NA)	Gasoline	196 954	115	178 771	64
\$5,000 to \$9,999	43	(NA)	(NA)	(NA)	Diesel oil	93 049	98	23 771	45
\$10,000 to \$19,999	25	(NA)	(NA)	(NA)	LP gas, butane, and propane	43 526	98	29 215	45
\$20,000 to \$39,999	25	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	47 259	302	288	288
\$40,000 and over	40	(NA)	(NA)	(NA)	Hired farm labor	980 868	221	595 106	239
Items reported both years	4 616 459	3 178 170			Workers by number of days worked:		85	103	
Livestock and poultry	744 919	408 848			150 days or more	291	291	353	
Feed for livestock and poultry	1 519 756	1 277 242			Less than 150 days		823	(NA)	
Commercially mixed formula feeds	163	191			Contract labor	34 773	32	(NA)	
Feed ingredients	1 134 807	1 132 378			Machine hire and customwork	180 195	148	98 782	111
Whole grains	60	110			All other production expenses	1 831 047	292	(NA)	(NA)
Hay, green chop, and silage	150 842	119 912					1 831 047	(NA)	(NA)
Seeds, bulbs, plants, and trees	157 043	73 542							

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	290	3 821 901			\$10,000 to \$19,999	41	528 500		
By value groups:					\$20,000 to \$29,999	29	642 500		
\$1 to \$4,999	128	302 657			\$30,000 to \$49,999	12	451 380		
\$5,000 to \$9,999	60	399 680			\$50,000 and over	20	1 497 184		
			Equipment manufactured —						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	199	298	158	221	62	77	241	327	
2 or 3	64	139	39	88	13	28	(NA)	(NA)	
4 and over	4	28	2	16	-	-	(NA)	(NA)	
Motortrucks including pickups	243	438	153	228	134	210	236	373	
2 and over	86	281	38	113	37	113	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	247	586	122	265	173	321	207	479	
2 or 3	89	211	43	107	68	151	(NA)	(NA)	
4 and over	46	263	17	96	15	80	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	246	575	120	262	172	313	207	469	
Crawler tractors	9	11	3	3	6	8	7	10	
Riding garden tractors 7 hp and over	18	19	16	17	2	2	(NA)	(NA)	
Grain and bean combines, self-propelled	35	50	27	42	8	8	4	7	
Cornpickers, corn heads, and picker-shellers	32	38	12	15	20	23	(NA)	(NA)	
Corn heads for combines	5	6	2	3	3	3	(NA)	(NA)	
Other cornpickers and picker-shellers	30	32	10	12	20	20	(NA)	(NA)	
Pickup balers	103	115	47	56	59	59	(NA)	(NA)	
Windrowers, pull and self-propelled	44	49	24	26	22	23	(NA)	(NA)	
Field forage harvesters, shear bar	23	27	15	16	9	11	(NA)	(NA)	

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	76	11 894	57	18 695	142	3 085	45	2 985
Farms with-								
1 to 24	48	394	24	260	(NA)	(NA)	(NA)	(NA)
25 to 49	8	254	5	176	(NA)	(NA)	(NA)	(NA)
50 to 99	7	544	5	358	(NA)	(NA)	(NA)	(NA)
100 and over	13	10 702	23	17 901	(NA)	(NA)	(NA)	(NA)
100 to 199	3	410	6	713	(NA)	(NA)	(NA)	(NA)
200 and over	10	10 292	17	17 188	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	1 062	(X)	(X)	72	409	(X)	(X)
Other hogs and pigs	69	10 832	(X)	(X)	136	2 676	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 953	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	50	1 434	(X)	(X)	79	449	(X)	(X)
December 1 of preceding year and May 31	44	671	(X)	(X)	47	197	(X)	(X)
June 1 and November 30	42	763	(X)	(X)	63	252	(X)	(X)
Sheep and lambs	3	165	3	83	6	244	4	130
Any goats	4	90	2	12	-	-	3	46
All other livestock	125	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	261 farms, 788 dollars	261 farms, 788 dollars	2 farms, 28 dollars
Commercial fertilizer	244 farms, 48 acres on which used, 10 tons, 618 dollars	244 farms, 48 acres on which used, 10 tons, 618 dollars	3 farms, 3 dollars, 3 acres on which used, 3 dollars
Lime	42 farms, 3 acres on which used, 4 tons, 18 dollars	42 farms, 3 acres on which used, 4 tons, 18 dollars	11 farms, 11 acres on which used, 52 dollars, 17 tons, 4 dollars
Sprays, dusts, fumigants, etc. to control-			
Insects on hay crops	13 farms, 1 acres on which used, 3 dollars, 96 dollars	13 farms, 1 acres on which used, 3 dollars, 96 dollars	11 farms, 829 dollars, 1 acres on which used, 1 989 dollars
Insects on other crops	14 farms, 14 acres on which used, 500 dollars, 80 dollars	14 farms, 14 acres on which used, 500 dollars, 80 dollars	39 farms, 39 dollars, 4 653 dollars
Nematodes in crops			28 acres on which used, 560 dollars
Diseases in crops and orchards			3 farms, 154 dollars, 3 acres on which used, 3 dollars
Weeds or grass in crops			82 farms, 11 acres on which used, 327 dollars, 52 acres on which used, 195 dollars, 17 tons, 4 dollars
Weeds or brush in pasture			4 farms, 4 acres on which used, 213 dollars, 5 360 dollars
Chemicals for defoliation or for growth control of crops or thinning of fruit			11 farms, 829 dollars, 1 acres on which used, 1 989 dollars
Insect control on livestock and poultry			39 farms, 39 dollars, 4 653 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	166	24 133	-	-	61	6 609	59	1 120	7	158
Improved pasture	84	28 320	-	-	39	6 494	37	1 211	3	28
Field corn for all purposes	116	4 718	-	-	88	4 200	87	916	10	136
Sorghums for all purposes	21	2 102	-	-	18	1 866	15	525	7	128
All small grains	24	2 128	-	-	19	2 002	19	421	4	51
Field crops other than corn, sorghums, small grains, silage, and field seeds	168	33 852	-	-	151	22 663	148	4 391	15	104
Hay or grass silage	129	11 040	-	-	47	4 168	46	680	7	81
Field seeds	9	977	-	-	3	275	3	30	-	-
Vegetables, sweet corn, or melons for sale	32	187	-	-	18	94	18	22	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	29	508	-	-	15	324	15	134	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	4	70	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	105	3 250	89 373	-	-	-	181	5 840	189 654	-	-	-
For silage (tons, green weight)	16	1 462	11 128	-	-	-	3	85	1 310	-	-	-
Cut for green or dry fodder, hogged or grazed	3	6	(X)	-	-	-	(NA)	100	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	925	28 653	-	-	-	3	210	4 270	-	-	-
For silage (tons, green weight)	14	1 127	14 080	-	-	-	25	1 214	14 455	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	30	60	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	20	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	224	172	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	1 679	2 562	-	-	-	5	290	423	-	-	-
Small grain hay (tons, dry)	13	1 097	1 317	-	-	-	22	1 147	1 851	-	-	-
Other hay (tons, dry)	96	7 799	15 606	-	-	-	(NA)	12 209	19 732	-	-	-
Grass silage (tons, green)	3	185	2 150	-	-	-	7	715	2 147	-	-	-
Hay crops cut and fed green (tons, green)	3	56	504	-	-	-	(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)	9	763	22 650	-	-	6	752	125	18	4	47	1 465
Winter wheat (bushels)	9	763	22 650	-	-	6	752	125	18	-	-	-
Oats for grain (bushels)	18	1 199	54 600	-	-	16	1 119	255	32	12	1 030	29 470
Barley for grain (bushels)	2	48	2 400	-	-	1	13	2	1	-	-	-
Rye for grain (bushels)	2	118	1 860	-	-	2	118	40	-	-	-	-
Soybeans for beans (bushels)	46	26 721	552 572	-	-	32	15 766	2 651	25	1	100	1 000
Peanuts for nuts (pounds)	19	238	226 560	-	-	11	109	17	-	49	115	87 662
Irish potatoes (hundredweight)	3	-	13	-	-	-	-	-	-	15	6	369
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	138	6 674	5 898	-	-	129	6 581	1 685	79	202	6 260	7 580

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	187	-	-	39	81
Selected vegetables:						
Tomatoes	2	2	-	-	2	-
Sweet corn	5	6	-	-	1	-
Cucumbers and pickles	19	28	-	-	6	13
Watermelons	3	8	-	-	8	13
Snap beans, bush, pole	3	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	29	508	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	27	285	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	4	3	150	4	98	4	52	3	450
	1964	11	(NA)	60	4	22	8	38	5	1 591
Peaches, all (pounds)	1969	4	8	660	1	6	4	654	3	1 608
	1964	11	(NA)	119	6	62	7	57	3	4 128
Clingstone (pounds)	1969	1	1	25	-	-	1	25	1	300
Freestone (pounds)	1969	4	7	635	1	6	4	629	3	1 308
Pears, all (pounds)	1969	1	(Z)	3	1	2	1	1	-	-
	1964	14	(NA)	81	5	21	11	60	10	5 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	1	2	1	1	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	5	1	4	1	1	-	-
	1964	5	(NA)	17	3	8	4	9	3	448
Plums (pounds, fresh)	1969	1	(Z)	5	1	4	1	1	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	5	(NA)	159	2	3	3	156	2	8 030
	1964	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:			(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	266 511	41	53 561
Firewood and fuelwood	4	329	(NA)	(NA)
Sawlogs and veneer logs	10	80 301	(NA)	(NA)
Pulpwood	37	115 130	(NA)	(NA)
Other forest products	2	2 200	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	886	1 374	Number of farms by acres harvested:		
Land in farms	204 191	240 075	50 to 99 acres	34	81
Average size of farm	230.4	174.7	100 to 199 acres	24	33
Approximate land area	567 616	567 685	200 to 499 acres	26	16
Proportion in farms	36.0	42.2	500 to 999 acres	8	2
Value of land and buildings	35 460 549	(NA)	1,000 acres and over	6	1
Average per farm	40 023	15 613	Cropland used only for pasture		
Average per acre	173.66	90.20	or grazing	459	190
Land in Farms According to Use			..... farms.	22 261	12 568
Total cropland	799	1 241	..... acres.		
Harvested cropland	80 113	55 753	All other cropland (see text)	315	(NA)
Number of farms by acres harvested:			..... farms.	12 916	8 411
1 to 9 acres	235	379	..... acres.		
10 to 19 acres	157	351	Woodland including woodland		
20 to 29 acres	70	174	pasture	581	1 041
30 to 49 acres	76	126	..... farms.	91 384	133 609
			..... acres.		
			All other land (see text)	626	(NA)
			..... farms.	32 694	50 703
			..... acres.		
			Irrigated land	3	2
			..... farms.	270	50
			..... 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	886	204 191	636	175 193	44 936	3	(0)	270	1 374	240 075	1 163	34 774	
Farms with—													
1 to 9 acres	41	190	25	149	114	—	—	—	60	350	45	251	
10 to 49 acres	219	6 040	146	3 873	1 620	2	88	20	479	13 155	416	5 964	
50 to 69 acres	95	5 468	61	3 502	847	—	—	—	131	7 635	110	2 023	
70 to 99 acres	136	11 139	103	8 443	1 633	—	—	—	187	15 508	159	2 497	
100 to 139 acres	102	11 949	67	7 898	1 341	—	—	—	152	17 575	126	2 810	
140 to 179 acres	73	11 419	56	8 707	1 134	—	—	—	107	16 953	87	2 119	
180 to 219 acres	44	8 794	21	4 192	667	—	—	—	62	12 272	46	1 417	
220 to 259 acres	28	6 630	27	6 378	791	—	—	—	42	9 838	38	1 422	
260 to 499 acres	77	26 222	61	20 776	3 937	—	—	—	86	30 510	74	4 907	
500 to 999 acres	36	25 261	35	24 571	5 066	—	—	—	39	26 431	35	3 209	
1,000 to 1,999 acres	22	28 689	22	28 689	10 747	1	(0)	250	16	21 514	15	2 259	
2,000 acres and over	13	62 390	12	58 015	17 039	—	—	—	13	68 331	12	5 896	

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators	886	1 374	235	592	Under 25 years	14	18	2	(NA)
Harvested cropland	636	1 163	186	570	25 to 34 years	68	115	18	(NA)
Full owners	628	724	131	185	35 to 44 years	158	239	20	(NA)
Harvested cropland	411	557	90	170	45 to 54 years	203	383	65	(NA)
Part owners	145	256	41	94	55 to 64 years	246	338	63	(NA)
Harvested cropland	70 142	73 021	3 168	7 043	65 years and over	197	281	67	(NA)
Tenants	113	390	63	313	Average age	53.1	52.8	55.5	(NA)
Harvested cropland	96	366	58	306	Farm operators by place of residence:				
Percent of tenancy	12.7	28.4	26.8	52.9	On farm operated	595	1 264	152	(NA)
					Not on farm operated	131	(NA)	30	(NA)
					Farm operators reporting days of work				
					off farm	546	660	132	(NA)
					1 to 49 days	94		41	(NA)
					50 to 99 days	31	141	15	(NA)
					100 to 199 days	74		28	(NA)
					200 days and over	347	519	48	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	50	26	products sold (see text)	7 250 991	6 250 450
Class 2— " \$20,000 to \$39,999	42	31	Average per farm	8 183	4 549
Class 3— " \$10,000 to \$19,999	31	40	Crops including nursery		
Class 4— " \$5,000 to \$9,999	52	78	products and hay	446	(NA)
Class 5— " \$2,500 to \$4,999	87	168	..... farms.		
Class 6 (see text)	168	372	dollars	2 135 273	2 177 808
Part time (see text)	310	412	Forest products	98	153
Part retirement (see text)	146	247	..... farms.		
Abnormal (see text)	-	-	dollars	258 786	185 565
			Livestock, poultry, and		
			their products	584	(NA)
			dollars	4 856 932	3 876 988

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	196	301	Customwork and other		
\$250 to \$499	85	171	agricultural services	farms.. 70	(NA)
\$500 to \$999	150	239		dollars.. 74 052	(NA)
\$1,000 to \$1,499	102	151	Recreational services	farms.. 8	16
\$1,500 to \$1,999	65	98		dollars.. 4 217	10 126
\$2,000 to \$2,499	37	71	Government farm programs	farms.. 363	(NA)
\$2,500 and over	251	343		dollars.. 610 444	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms.. 866 dollars.. 6 828 369	farms.. 374 (NA)	Seeds, bulbs, plants, and trees	farms.. 485 dollars.. 138 726	farms.. 1 170 dollars.. 76 340
Number of farms with expenditures of--			Commercial fertilizer	farms.. 682 dollars.. 600 038	farms.. 1 212 dollars.. 541 695
\$1 to \$499	249	(NA)	Lime	farms.. 123 dollars.. 58 457	farms.. 114 (NA)
\$500 to \$999	179	(NA)	Other agricultural chemicals (see text)	farms.. 308 dollars.. 216 291	farms.. (NA) (NA)
\$1,000 to \$1,999	182	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms.. 831 dollars.. 310 605	farms.. 939 dollars.. 285 895
\$2,000 to \$2,999	67	(NA)	Hired farm labor	farms.. 431 dollars.. 620 204	farms.. 454 dollars.. 490 675
\$3,000 to \$4,999	52	(NA)	Contract labor, machine hire, and customwork	farms.. 291 dollars.. 300 725	farms.. 353 dollars.. 82 727
\$5,000 to \$9,999	44	(NA)	All other production expenses	farms.. 653 dollars.. 1 405 160	farms.. (NA) (NA)
\$10,000 and over	113	(NA)			
Items reported both years	dollars.. 5 148 461	dollars.. 4 003 367			
Livestock and poultry	farms.. 337 dollars.. 1 037 336	farms.. 185 dollars.. 905 185			
Feed for livestock and poultry	farms.. 560 dollars.. 2 140 827	farms.. 794 dollars.. 1 620 850			
Commercially mixed formula feeds	farms.. 330 tons.. 24 908 dollars.. 1 887 731	farms.. 478 tons.. 13 116 dollars.. 1 094 650			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	823	5 319 257	\$1,000 to \$4,999	491	1 203 043			
By value groups			\$5,000 to \$9,999	125	862 956			
\$1 to \$999	117	64 263	\$10,000 to \$19,999	31	376 550			
			\$20,000 and over	59	2 812 445			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	555	706	313	363	276	343	883	1 044
Motortrucks including pickups	617	789	300	379	368	410	719	823
Tractors other than garden tractors and motor tillers	622	949	276	416	385	533	628	924
Riding garden tractors 7 hp and over	25	26	23	24	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	27	37	22	30	5	7	5	5
Cornpickers, corn heads, and picker-shellers	52	58	29	31	27	27	26	26
Pickup balers	98	103	58	61	41	42	100	105

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	646	(X)	538	(X)	1 210	(NA)	(NA)	(NA)
Cattle and calves	609	20 877	497	10 422	1 082	27 373	625	14 028
Farms with--								
1 to 4	123	316	190	472	662	(NA)	(NA)	(NA)
5 to 9	103	732	105	717	(NA)	(NA)	(NA)	(NA)
10 to 19	155	2 108	97	1 326	189	(NA)	(NA)	(NA)
20 and over	226	17 721	105	7 907	231	(NA)	(NA)	(NA)
Cows and heifers that had calved	498	9 704	(X)	(X)	1 026	11 288	(NA)	(NA)
Milk cows	165	1 834	(X)	(X)	632	2 979	(NA)	(NA)
Farms with--								
1 or 2	107	150	(X)	(X)	435	(NA)	(NA)	(NA)
3 or 4	19	64	(X)	(X)	95	(NA)	(NA)	(NA)
5 to 9	14	102	(X)	(X)	68	(NA)	(NA)	(NA)
10 and over	25	1 518	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	198	5 990	108	7 736	667	4 466	150	4 021
Farms with--								
1 to 4	102	217	25	63	573	(NA)	82	(NA)
5 to 9	47	303	12	78	(NA)	(NA)	(NA)	(NA)
10 to 24	20	302	26	432	73	(NA)	68	(NA)
25 and over	29	5 168	45	7 163	21	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	22	633	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	85	679	(X)	(X)	317	781	(X)	(X)
December 1 of preceding year and May 31	70	340	(X)	(X)	233	433	(X)	(X)
June 1 and November 30	60	339	(X)	(X)	175	348	(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	4	-	-	2	30	1	14
Horses and ponies	174	428	20	64	(NA)	(NA)	37	52
Chickens 3 months old or older	220	40 893	13	90 798	852	46 544	(NA)	28 559
Farms with-								
1 to 99	213	4 768	7	308	836	(NA)	(NA)	(NA)
100 to 399	4	625	1	200	11	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	3	35 500	5	90 290	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	212	37 879	8	32 590	834	42 657	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	46	1 059 780	53	4 810 840	(NA)	(NA)	45	2 847 850
Other livestock and poultry	127	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	363	988	363	988	Hay, excluding sorghum hay	207	(NA)	207	(NA)
For grain	5 348	12 076	5 348	12 076	acres	6 006	7 457	6 006	7 457
bushels	143 109	328 165	143 109	328 165	tons	13 093	12 108	13 093	12 108
Cut for silage, green or dry fodder, or hogged or grazed	32	(NA)	32	(NA)	Cotton	278	744	278	744
acres	952	883	952	883	acres	8 474	11 090	8 474	11 090
Sorghums for all purposes except sirup	8	56	8	56	bales	6 673	10 795	6 673	10 795
For grain or seed	1 939	50	1 939	50	Peanuts for nuts	62	151	62	151
bushels	57 478	1 999	57 478	1 999	acres	83	104	83	104
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	5	(NA)	pounds	48 325	43 416	48 325	43 416
acres	153	1 131	153	1 131	Tobacco	-	-	-	-
Wheat for grain	8	2	8	2	acres	-	-	-	-
acres	2 348	9	2 348	9	pounds	-	-	-	-
bushels	70 427	168	70 427	168	Irish potatoes and sweetpotatoes	73	(NA)	73	(NA)
Other small grains for grain	18	(NA)	18	(NA)	acres	33	42	33	42
acres	702	376	702	376	Vegetables, sweet corn, or melons for sale	59	144	59	144
Soybeans for beans	45	3	45	3	acres	507	322	507	322
acres	19 417	100	19 417	100	bushels	6	5	6	5
bushels	372 941	1 200	372 941	1 200	acres	3	7	3	7
					Land in orchards (see text)	37	73	37	73
					acres	174	100	174	100
					Other crops	104	(NA)	104	(NA)
					acres	1 867	(NA)	1 867	(NA)
					Greenhouse products under glass or other protection	3	(NA)	3	(NA)
					acres	153	1 896	153	1 896
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	262	343	262	343	Total woodland	195	254	195	254
Land in farms	141 514	148 050	141 514	148 050	acres	62 040	74 832	62 040	74 832
Average size of farm	540.1	431.6	540.1	431.6	Woodland pastured	131	194	131	194
Value of land and buildings	25 303 508	(NA)	25 303 508	(NA)	acres	25 150	23 198	25 150	23 198
Average per farm	96 578	(NA)	96 578	(NA)	Woodland not pastured	122	176	122	176
Average per acre	178.80	(NA)	178.80	(NA)	acres	36 890	51 634	36 890	51 634
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	86	216	86	216
Total cropland	243	(NA)	243	(NA)	acres	14 226	32 569	14 226	32 569
acres	60 691	37 049	60 691	37 049	Improved pastureland and rangeland	64	113	64	113
Harvested cropland	213	312	213	312	acres	12 078	23 293	12 078	23 293
acres	39 717	23 763	39 717	23 763	Pastureland and rangeland not improved	41	(NA)	41	(NA)
Number of farms by acres harvested:					acres	2 148	9 276	2 148	9 276
1 to 49 acres	120	(NA)	120	(NA)	All other land (see text)	162	328	162	328
50 to 99 acres	29	(NA)	29	(NA)	acres	4 557	3 600	4 557	3 600
100 to 199 acres	24	(NA)	24	(NA)	Irrigated land	3	2	3	2
200 to 499 acres	26	(NA)	26	(NA)	acres	270	50	270	50
500 to 999 acres	8	(NA)	8	(NA)	Total pastureland (all types)	208	(NA)	208	(NA)
1,000 acres and over	6	(NA)	6	(NA)	acres	51 791	65 311	51 791	65 311
1,000 to 1,999 acres	4	(NA)	4	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	2	(NA)	Grain or row crops farmed on the contour	20	(NA)	20	(NA)
Cropland used only for pasture or grazing	151	66	151	66	acres	1 336	(NA)	1 336	(NA)
acres	12 415	9 544	12 415	9 544	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	32	37	32	37	acres	-	(NA)	-	(NA)
acres	1 221	1 354	1 221	1 354	Cropland and pastureland having terraces	29	(NA)	29	(NA)
Cropland on which all crops failed	14	7	14	7	acres	2 503	(NA)	2 503	(NA)
acres	1 195	65	1 195	65					
Cropland in cultivated summer fallow	12	-	12	-					
acres	688	-	688	-					
Cropland idle	75	74	75	74					
acres	5 455	2 323	5 455	2 323					

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	262	343	141 514	213	137 534	39 717	3	(D)	270
Farms with--									
1 to 9 acres	10	5	24	1	6	1	-	-	-
10 to 49 acres	27	69	851	15	471	294	2	88	20
50 to 69 acres	8	25	456	5	275	145	-	-	-
70 to 99 acres	27	37	2 268	18	1 515	544	-	-	-
100 to 139 acres	27	40	3 216	21	2 543	650	-	-	-
140 to 179 acres	21	28	3 317	18	2 833	607	-	-	-
180 to 219 acres	18	18	3 585	13	2 614	532	-	-	-
220 to 259 acres	14	14	3 314	14	3 314	566	-	-	-
260 to 499 acres	43	50	14 804	41	14 284	3 600	-	-	-
500 to 999 acres	33	31	22 975	33	22 975	4 992	-	-	-
1,000 to 1,999 acres	22	13	28 689	22	28 689	10 747	1	(D)	250
2,000 acres and over	12	13	58 015	12	58 015	17 039	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	6	Irrigated land--Continued	
Proportion of all class 1-5 farms	2.2	Cropland	3
Land in farms	2 959	Harvested	270
Cropland	1 627	Used only for pasture	270
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.1	Water used	129
Land in farms	1 687	Class 1-5 farms with artificial drainage	24
Average per farm	562.3	Proportion of class 1-5 farms	9.1
Cropland	1 190	Land in farms	44 417
Harvested cropland	1 090	Average per farm	1 850.7
Irrigated land	270	Drained land	7 754
Average per farm	90.0	Average per farm	323.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	262	30	343	7	acres	1 208	-	(NA)	(NA)
Harvested cropland	213	28	312	7	10 or fewer shareholders	1 208	-	(NA)	(NA)
acres	39 717	1 242	23 763	408	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	165	12	128	(NA)	Other	-	-	(NA)	(NA)
Harvested cropland	63 207	1 424	(NA)	(NA)	acres	-	-	(NA)	(NA)
acres	120	10	(NA)	(NA)	farms	-	-	(NA)	(NA)
acres	12 281	478	(NA)	(NA)	acres	-	-	(NA)	(NA)
Part owners	69	7	107	7	Farm operators by age groups:	4	-	5	
Harvested cropland	64 242	861	(NA)	(NA)	Under 25 years	19	-	26	
acres	68	7	(NA)	(NA)	25 to 34 years	54	7	50	
acres	24 764	408	(NA)	(NA)	35 to 44 years	64	10	134	
Tenants	28	11	104	10	45 to 54 years	70	3	94	
Harvested cropland	14 065	530	(NA)	(NA)	55 to 64 years	51	3	34	
acres	25	11	(NA)	(NA)	65 years and over	52.3	53.7	(NA)	
acres	2 672	356	(NA)	(NA)	Average age				
acres	10.6	36.6	30.3		Farm operators by place of residence:	171	15	315	
Percent of tenancy					On farm operated	42	5	24	
					Not on farm operated				
Farms by type of organization:					Farm operators reporting days of work off farm	115	7	144	
Individual or family	213	29	(NA)	(NA)	1 to 49 days	16	2	23	
acres	88 814	2 615	(NA)	(NA)	50 to 99 days	5	-	21	
Partnership	47	1	(NA)	(NA)	100 to 199 days	8	1	17	
acres	51 492	200	(NA)	(NA)	200 days and over	86	4	83	

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	50	26	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	42	31	\$2,500 to \$4,999	76	168
Class 3-- " \$10,000 to \$19,999	31	40	\$5,000 to \$7,499	34	50
Class 4-- " \$5,000 to \$9,999	52	78	\$7,500 to \$9,999	18	28
Class 5-- " \$2,500 to \$4,999	87	168	\$10,000 to \$14,999	23	28
Market value of all agricultural products sold (see text)	6 809 172	5 457 219	\$15,000 to \$19,999	8	12
dollars			\$20,000 to \$29,999	24	14
Average per farm	25 969	15 910	\$30,000 to \$39,999	18	7
			\$40,000 to \$59,999	22	15
			\$60,000 and over	28	11
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	167	1 966 967	Livestock, poultry, and their products sold	218	4 597 115
Grains	78	1 020 212	Poultry and poultry products	58	2 554 613
Tobacco	-	-	Dairy products	26	650 009
Cotton and cottonseed	98	715 969	Dairy cattle and calves	26	101 724
Field seeds, hay, forage, and silage	58	151 898	Other cattle and calves	150	937 598
Other field crops	6	7 766	Hogs, sheep, and goats	47	348 691
Vegetables, sweet corn, and melons	6	25 830	Other livestock and livestock products	7	4 480
Fruits, nuts, and berries	6	15 010	Farms with farm-related income from-		
Nursery and greenhouse products	4	30 282	Customwork and other agricultural services	31	63 316
Forest products sold	43	245 090	Recreational services	2	458
			Government farm programs	127	508 378

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 257	524	Commercial fertilizer	528	214
Number of farms with expenditures of-			Lime	53	61
\$1 to \$1,999	38	(NA)	Other agricultural chemicals (see text)	206	349
\$2,000 to \$2,999	35	(NA)	Gasoline and other petroleum fuel and oil for the farm business	240	261
\$3,000 to \$4,999	38	(NA)	Gasoline	124	244
\$5,000 to \$9,999	24	(NA)	Diesel oil	60	138
\$10,000 to \$19,999	51	(NA)	LP gas, butane, and propane	32	563
\$20,000 to \$39,999	38	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	23	260
\$40,000 and over	4	745 299	Hired farm labor	566	451
Items reported both years			Workers by number of days worked		
Livestock and poultry	958	140	150 days or more	49	56
Feed for livestock and poultry	2 048	138	Less than 150 days	138	207
Commercially mixed formula feeds	158	190	Contract labor	7	393
Feed ingredients	24 509	407	Machine hire and customwork	268	770
Whole grains	109	265	All other production expenses	1 252	192
Hay, green chop, and silage	1 818	880			
Seeds, bulbs, plants, and trees	126	918			

Class 1-5 Farms

Table 15. 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	254	3 789 264	\$10,000 to \$19,999	26	314 950
By value groups:			\$20,000 to \$29,999	17	377 372
\$1 to \$4,999	111	287 299	\$30,000 to \$49,999	19	691 200
\$5,000 to \$9,999	60	420 770	\$50,000 and over	21	1 697 673

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	166	206	109	133	64	73	226	267
2 or 3	34	74	19	43	9	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	219	349	141	206	114	143	264	329
2 and over	68	198	35	100	21	50	(NA)	(NA)
Tractors other than garden tractors and motor tillers	224	491	122	250	132	241	227	480
2 or 3	90	204	54	121	45	101	(NA)	(NA)
4 and over	28	181	11	72	11	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	224	479	122	246	132	233	227	452
Crawler tractors	12	12	4	4	8	8	26	28
Riding garden tractors 7 hp and over	14	15	12	13	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	25	35	20	28	5	7	5	5
Cornpickers, corn heads, and picker-shellers	41	47	27	29	18	18	(NA)	(NA)
Corn heads for combines	11	13	7	7	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	33	34	22	22	12	12	(NA)	(NA)
Pickup balers	64	69	39	42	26	27	(NA)	(NA)
Windrowers, pull and self-propelled	32	35	20	20	12	15	(NA)	(NA)
Field forage harvesters, shear bar	15	17	8	8	7	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	61	(X)	58	(X)	Turkeys	2	10	-	-
Chickens 3 months old or older	24	36 210	7	90 478	Turkey hens kept for breeding	2	9	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	21	710	2	188	Ducks, geese, and other poultry	3	25	-	-
1,600 to 3,199	-	-	1	2 490	1964				
3,200 to 9,999	1	(D)	1	9 800	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	3	78 000	Chickens 4 months old or older	181	32 326	(NA)	28 082
Hens and pullets of laying age excluding started pullets	24	34 092	3	(D)	Broilers and other meat-type chickens	(NA)	(NA)	44	2 845 802
Pullets not yet of laying age	4	2 092	2	(D)	Turkeys	(NA)	(NA)	4	16
Other chickens	7	26	3	2 188					
Broilers and other meat-type chickens less than 3 months old	36	1 059 700	52	4 810 839					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	202	(X)	190	(X)	(X)	(X)
Any cattle, hogs, or sheep	194	(X)	189	(X)	(X)	(X)
Cattle and calves	178	15 180	172	8 400	8	(D)
Farms with-						
1 to 19	48	457	75	667	2	13
20 to 49	61	1 922	58	1 829	5	130
50 to 99	27	1 941	26	1 741	-	-
100 to 199	32	4 156	7	878	1	(D)
200 and over	10	6 704	6	3 285	-	-
200 to 499	7	2 148	5	(D)	-	-
500 and over	3	4 556	1	(D)	-	-
Cattle	(X)	(X)	109	3 431	3	(D)
Farms with-						
1 to 9	(X)	(X)	56	193	2	6
10 to 19	(X)	(X)	20	275	-	-
20 to 49	(X)	(X)	21	637	-	-
50 to 99	(X)	(X)	9	540	-	-
100 and over	(X)	(X)	3	1 786	1	(D)
100 to 199	(X)	(X)	-	-	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	166	4 969	7	137
Farms with-						
1 to 9	(X)	(X)	52	263	2	13
10 to 19	(X)	(X)	38	546	-	-
20 to 49	(X)	(X)	56	1 708	5	124
50 to 99	(X)	(X)	14	944	-	-
100 and over	(X)	(X)	6	1 508	-	-
100 to 199	(X)	(X)	3	360	-	-
200 and over	(X)	(X)	3	1 148	-	-
Heifers and heifer calves	135	2 834	(X)	(X)	(X)	(X)
Bulls and steers, including calves	152	5 057	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	310	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	277	20 196	221	11 938	(NA)	6 978
Cattle	(NA)	(NA)	140	7 923	5	6 015
Calves	(NA)	(NA)	187	4 015	20	963

	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	165	7 289	172	13 627	46	1 553	146	5 736
Farms with-								
1 to 19	71	706	51	523	30	148	64	632
20 to 49	42	1 249	55	1 747	5	136	42	1 274
50 to 99	42	2 924	31	2 147	7	469	33	2 245
100 and over	10	2 410	35	9 210	4	800	7	1 585
1964								
Total on place	268	7 708	(NA)	18 250	154	1 946	(NA)	5 762

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	54	5 156	47	6 903	180	2 518	65	3 229
Farms with—								
1 to 24	29	169	13	132	(NA)	(NA)	(NA)	(NA)
25 to 49	10	369	8	312	(NA)	(NA)	(NA)	(NA)
50 to 99	7	511	11	687	(NA)	(NA)	(NA)	(NA)
100 and over	8	4 107	15	5 772	(NA)	(NA)	(NA)	(NA)
100 to 199	3	485	5	667	(NA)	(NA)	(NA)	(NA)
200 and over	5	3 622	10	5 105	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	27	437	(X)	(X)	99	338	(X)	(X)
Other hogs and pigs	51	4 719	(X)	(X)	170	2 180	(X)	(X)
Feeder pigs sold	(X)	(X)	3	318	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	521	(X)	(X)	108	458	(X)	(X)
December 1 of preceding year and May 31	29	251	(X)	(X)	83	258	(X)	(X)
June 1 and November 30	27	270	(X)	(X)	70	200	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	58	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	223	788 970	Nematodes in crops	-	-
Commercial fertilizer	192	44 647	Diseases in crops and orchards	3	155
acres on which used	8 940	528 937	acres on which used	225	225
Lime	61	4 790	Weeds or grass in crops	56	12 430
acres on which used	8 057	53 684	acres on which used	64 835	64 835
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	9	1 542
Insects on hay crops	3	195	acres on which used	1 794	1 794
acres on which used	324	64	Chemicals for defoliation or for growth control of crops or thinning of fruit	26	2 131
Insects on other crops	64	18 971	acres on which used	6 652	39
acres on which used	128 755		Insect control on livestock and poultry	2 864	2 864

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	151	12 415	-	-	63	4 476	57	938	11	78
Improved pasture	64	12 078	-	-	25	5 611	25	919	2	19
Field corn for all purposes	104	4 187	-	-	74	3 046	73	638	13	57
Sorghums for all purposes	7	2 091	-	-	5	1 552	4	36	1	42
All small grains	18	3 003	-	-	11	2 745	11	416	5	198
Field crops other than corn, sorghums, small grains, silage, and field seeds	126	27 353	-	-	112	23 420	111	4 548	13	60
Hay or grass silage	97	4 505	-	-	48	2 503	44	466	16	263
Field seeds	9	970	-	-	5	800	5	127	1	21
Vegetables, sweet corn, or melons for sale	13	376	1	250	8	358	8	58	-	-
Berries for sale	5	91	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	48	2	20	4	80	4	27	-	-
Nursery or greenhouse products	4	48	2	20	1	14	1	7	-	-
All other crops	7	45	-	-	5	43	5	20	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	97	3 449	103 170	-	-	-	258	6 405	204 206	-	-	-
For silage (tons, green weight)	15	694	6 212	-	-	-	13	853	8 161	-	-	-
Cut for green or dry fodder, hogged or grazed	3	44	(X)	-	-	-	(NA)	11	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	1 939	57 478	-	-	-	5	46	1 913	-	-	-
For silage (tons, green weight)	4	152	1 010	-	-	-	10	1 077	12 903	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	35	105	-	-	-	2	130	370	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	195	507	-	-	-	5	97	214	-	-	-
Small grain hay (tons, dry)	22	332	553	-	-	-	30	425	678	-	-	-
Other hay (tons, dry)	81	3 808	9 480	-	-	-	(NA)	5 633	9 418	-	-	-
Grass silage (tons, green)	1	30	200	-	-	-	3	198	1 180	-	-	-
Hay crops cut and fed green (tons, green)	2	105	765	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	20	2 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	3	6	12 930	-	-	-

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	2 326	70 037	-	-	4	2 262	342	169	-	-	-
Winter wheat (bushels)	6	2 326	70 037	-	-	4	2 262	342	169	-	-	-
Oats for grain (bushels)	15	677	33 516	-	-	9	483	74	29	11	316	13 614
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	37	19 334	371 835	-	-	32	15 644	2 254	-	3	100	1 200
Peanuts for nuts (pounds)	6	6	3 600	-	-	2	2	(2)	-	41	30	15 202
Irish potatoes (hundredweight)	6	3	176	-	-	1	1	(2)	-	13	1	81
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	101	7 378	5 864	-	-	90	7 164	2 186	60	221	7 301	7 955

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	376	1	250	53	177
Selected vegetables:						
Tomatoes	3	(2)	-	-	5	3
Sweet corn	1	(2)	-	-	4	4
Cucumbers and pickles	2	2	-	-	35	54
Watermelons	6	54	1	50	10	17
Snap beans, bush, pole	3	1	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 5	91	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 25	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 4	64	6 290	4	5 648	4	642	4	85 622	
	1964 19	(NA)	2 178	10	83	15	135	14	8 514	
Peaches, all (pounds)	1969 2	16	1 564	2	458	2	1 106	2	116 386	
	1964 16	(NA)	355	8	116	14	239	6	3 216	
Clingstone (pounds)	1969 2	16	1 564	2	458	2	1 106	2	116 386	
Freetone (pounds)	1969 -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 13	(NA)	59	7	25	11	34	5	700	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 2	(NA)	4	2	4	-	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 6	(NA)	37	2	15	6	22	1	224	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 11	(NA)	34	2	3	9	31	8	469	

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	4	(X)	48	30 282	(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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	151 452	35	108 460
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	8	54 404	(NA)	(NA)
Pulpwood	28	29 615	(NA)	(NA)
Other forest products	6	9 519	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	983	1 206	Number of farms by acres harvested:		
Land in farms acres	317 904	333 865	50 to 99 acres	135	229
Average size of farm acres	323.4	276.8	100 to 199 acres	100	121
Approximate land area acres	430 464	430 725	200 to 499 acres	37	52
Proportion in farms percent	73.9	77.5	500 to 999 acres	4	2
Value of land and buildings dollars	38 321 094	(NA)	1,000 acres and over	1	-
Average per farm dollars	38 983	19 710	Cropland used only for pasture or grazing farms	509	375
Average per acre dollars	120.54	69.33	acres	38 167	23 777
Land in Farms According to Use			All other cropland (see text) . . . farms	463	(NA)
Total cropland farms	901	1 105	acres	27 593	23 747
acres	110 876	108 271	Woodland including woodland pasture farms	744	921
Harvested cropland farms	733	1 003	acres	143 190	177 597
acres	45 116	60 747	All other land (see text) farms	710	(NA)
Number of farms by acres harvested:			acres	63 838	47 992
1 to 9 acres	118	159	Irrigated land farms	1	2
10 to 19 acres	134	126	acres	30	45
20 to 29 acres	85	116			
30 to 49 acres	119	198			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	983	317 904	733	273 144	45 116	1	731	30	1 206	333 865	1 003	60 747
Farms with-												
1 to 9 acres	31	76	7	35	25	-	-	-	54	239	29	130
10 to 49 acres	97	3 127	64	2 142	926	-	-	-	208	6 207	167	3 311
50 to 69 acres	82	4 838	59	3 460	1 179	-	-	-	104	6 005	87	2 804
70 to 99 acres	119	9 953	80	6 743	1 723	-	-	-	151	12 539	124	4 473
100 to 139 acres	121	14 028	86	10 097	2 817	-	-	-	147	17 194	122	5 314
140 to 179 acres	98	15 498	69	10 828	3 041	-	-	-	95	14 971	81	3 791
180 to 219 acres	68	13 494	55	10 940	2 867	-	-	-	75	14 816	64	4 114
220 to 259 acres	44	10 403	42	9 931	2 123	-	-	-	58	13 723	53	4 270
260 to 499 acres	187	65 029	153	53 545	12 374	-	-	-	182	64 472	157	12 719
500 to 999 acres	91	60 318	78	52 402	9 286	1	731	30	90	60 139	80	11 443
1,000 to 1,999 acres	34	46 626	30	41 762	4 864	-	-	-	30	40 178	28	5 708
2,000 acres and over	11	74 514	10	71 259	3 891	-	-	-	12	83 383	11	2 670

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	983	1 206	79	287	Under 25 years	12	19	-	(NA)
acres	317 904	333 865	12 504	24 201	25 to 34 years	76	103	4	(NA)
Harvested cropland farms	733	1 003	67	265	35 to 44 years	164	238	3	(NA)
acres	45 116	60 747	2 301	10 138	45 to 54 years	254	339	24	(NA)
Full owners farms	669	580	49	55	55 to 64 years	296	298	32	(NA)
acres	168 843	129 405	8 440	6 077	65 years and over	181	209	16	(NA)
Harvested cropland farms	440	419	38	44	Average age	52.9	51.8	55.9	(NA)
acres	16 524	16 617	923	1 082	Farm operators by place of residence:				
Part owners farms	230	266	16	35	On farm operated	666	1 076	65	(NA)
acres	133 049	160 365	2 540	4 277	Not on farm operated	214	(NA)	4	(NA)
Harvested cropland farms	214	254	15	35	Farm operators reporting days of work				
acres	23 160	27 675	646	1 594	off farm	510	508	37	(NA)
Tenants farms	84	359	14	197	1 to 49 days	65	138	4	(NA)
acres	16 012	44 077	1 524	13 847	50 to 99 days	42		2	(NA)
Harvested cropland farms	79	329	14	186	100 to 199 days	76		9	(NA)
acres	5 432	16 446	732	7 462	200 days and over	327	370	22	(NA)
Percent of tenancy	8.5	29.8	17.7	68.6					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	9 713 184	7 351 950
Class 1-Sales of \$40,000 and over	41	23	Average per farm dollars	9 881	6 096
Class 2- " \$20,000 to \$39,999	60	45	Crops including nursery products and hay farms	592	(NA)
Class 3- " \$10,000 to \$19,999	120	94	dollars	2 761 904	3 480 875
Class 4- " \$5,000 to \$9,999	174	184	Forest products farms	139	175
Class 5- " \$2,500 to \$4,999	177	234	dollars	198 502	263 655
Class 6 (see text)	102	226	Livestock, poultry, and their products farms	809	(NA)
Part time (see text)	203	246	dollars	6 752 778	3 605 554
Part retirement (see text)	104	153			
Abnormal (see text)	2	1			

All Farms

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	60	1	120	-	-	-	-
Horses and ponies	104	464	17	70	(NA)	(NA)	14	29
Chickens 3 months old or older	194	253 144	24	251 143	646	192 155	(NA)	155 725
Farms with-								
1 to 99	173	3 967	2	28	624	(NA)	(NA)	(NA)
100 to 399	3	324	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	4	5 200	4	1 800	1	(NA)	(NA)	(NA)
1,600 and over	14	243 653	18	249 315	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	191	252 052	21	211 443	623	183 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	23	378 590	26	1 928 153	(NA)	(NA)	15	848 745
Other livestock and poultry	120	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	456	418	810	721	Hay, excluding sorghum hay	304	3 330	(NA)	3 548
For grain	13 468	421 195	18 391	651 315	acres	23 704	7 878	7 878	
bushels					tons	27	515	515	
Cut for silage, green or dry fodder, or hogged or grazed	119	3 459	(NA)	7 094	acres	420	8 210	5 475	
acres					bales	252			
Sorghums for all purposes except sirup	11		24		Peanuts for nuts	356	708	708	
For grain or seed	4		2		acres	15 515	20 388	20 388	
acres	58		12		pounds	19 239 683	21 282 500	21 282 500	
bushels	1 603		180		Tobacco	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	7	432	(NA)	193	acres	-	-	-	
acres					pounds	-	-	-	
Wheat for grain	8		6		Irish potatoes and sweetpotatoes	25	(NA)	(NA)	
acres	99		74		acres	26	23	23	
bushels	2 215		2 601		Vegetables, sweet corn, or melons for sale	31	25	25	
Other small grains for grain	8		(NA)		acres	62	468	468	
acres	157		234		Berries for sale	-	2	2	
Soybeans for beans	5		1		acres	-	(Z)	(Z)	
acres	282		35		Land in orchards (see text)	123	251	251	
bushels	4 250		400		acres	1 961	2 310	2 310	
					Other crops	37	(NA)	(NA)	
					acres	295	(NA)	(NA)	
					Greenhouse products under glass or other protection	2	(NA)	(NA)	
					farms	3 600	-	-	
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	572		580		Total woodland	463	459	463	459
Land in farms	266 942	466.6	259 619	447.6	acres	120 393	134 782	120 393	134 782
Average size of farm					Woodland pastured	296	378	296	378
Value of land and buildings	30 613 677		(NA)		acres	52 228	55 055	52 228	55 055
Average per farm	53 520		(NA)		Woodland not pastured	331	336	331	336
Average per acre	114.68		(NA)		acres	68 165	79 727	68 165	79 727
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	182	259	182	259
Total cropland	550	93 362	(NA)	87 961	acres	44 522	29 761	44 522	29 761
Harvested cropland	503	41 955	559	52 347	Improved pastureland and rangeland	126	167	126	167
Number of farms by acres harvested:					acres	35 540	17 157	35 540	17 157
1 to 49 acres	230		(NA)		Pastureland and rangeland not improved	102	(NA)	102	(NA)
50 to 99 acres	132		(NA)		acres	8 982	12 604	8 982	12 604
100 to 199 acres	99		(NA)		All other land (see text)	365	537	365	537
200 to 499 acres	37		(NA)		acres	8 665	7 114	8 665	7 114
500 to 999 acres	4		(NA)		Irrigated land	1	2	1	2
1,000 acres and over	1		(NA)		acres	30	45	30	45
1,000 to 1,999 acres	1		(NA)		Total pastureland (all types)	456	(NA)	456	(NA)
2,000 acres and over	-		(NA)		acres	126 994	103 553	126 994	103 553
Cropland used only for pasture or grazing	327	30 244	221	18 737	Conservation Practices				
acres					Grain or row crops farmed on the contour	69	(NA)	69	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	72	4 172	168	8 979	acres	5 314	(NA)	5 314	(NA)
acres					Stripcropping systems to control erosion	3	(NA)	3	(NA)
Cropland on which all crops failed	47	1 639	26	1 077	acres	551	(NA)	551	(NA)
acres					Cropland and pastureland having terraces	93	(NA)	93	(NA)
Cropland in cultivated summer fallow	34	2 012	-	-	acres	16 309	(NA)	16 309	(NA)
acres									
Cropland idle	213	13 340	155	6 821					
acres									

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	572	580	266 942	503	245 346	41 955	1	731	30
Farms with—									
1 to 9 acres	9	3	18	2	8	2	-	-	-
10 to 49 acres	30	31	894	20	666	407	-	-	-
50 to 69 acres	20	36	1 207	19	1 149	646	-	-	-
70 to 99 acres	39	60	3 289	33	2 781	1 116	-	-	-
100 to 139 acres	64	70	7 520	56	6 634	2 430	-	-	-
140 to 179 acres	47	52	7 400	43	6 745	2 640	-	-	-
180 to 219 acres	51	43	10 189	48	9 592	2 775	-	-	-
220 to 259 acres	32	45	7 587	31	7 347	1 903	-	-	-
260 to 499 acres	155	124	54 410	137	47 995	12 193	-	-	-
500 to 999 acres	80	77	53 288	74	49 408	9 088	1	731	30
1,000 to 1,999 acres	34	27	46 626	30	41 762	4 864	-	-	-
2,000 acres and over	11	12	74 514	10	71 259	3 891	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 1	Irrigated land—Continued
Proportion of all class 1-5 farms	percent +1	Cropland
Land in farms	acres 731	farms 1
Cropland	acres 568	acres 1
Class 1-5 farms irrigated in 1969	number 1	Harvested
Proportion of all class 1-5 farms	percent +1	farms 30
Land in farms	acres 731	acres -
Average per farm	acres 731.0	farms -
Cropland	acres 568	acres -
Harvested cropland	acres 528	farms -
Irrigated land	acres 30	acres -
Average per farm	acres 30.0	acre-feet 3
		Class 1-5 farms with artificial drainage
		number 11
		Proportion of class 1-5 farms
		percent 1.9
		Land in farms
		acres 8 453
		Average per farm
		acres 768.4
		Drained land
		acres 1 771
		Average per farm
		acres 161.0
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number -
		Land in farms
		acres -

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 572	33	580	209	owned	farms 7	1	(NA)	(NA)
acres 266 942	8 741	259 619	559	(NA)	acres 5 343	403	(NA)	(NA)	
Harvested cropland	farms 503	32	52 347	(NA)	10 or fewer shareholders	farms 7	1	(NA)	(NA)
acres 41 955	1 776	(NA)	(NA)	(NA)	acres 5 343	403	(NA)	(NA)	
Full owners	farms 314	15	209	(NA)	More than 10 shareholders	farms -	-	(NA)	(NA)
acres 122 177	5 078	(NA)	(NA)	(NA)	acres 2	-	(NA)	(NA)	
Harvested cropland	farms 251	14	(NA)	(NA)	Other	farms 394	-	(NA)	(NA)
acres 13 897	549	(NA)	(NA)	(NA)	Farm operators by age groups:				
Part owners	farms 192	9	198	(NA)	Under 25 years	farms 6	-	7	
acres 129 736	2 301	(NA)	(NA)	(NA)	25 to 34 years	farms 47	2	40	
Harvested cropland	farms 188	9	(NA)	(NA)	35 to 44 years	farms 87	3	134	
acres 22 791	588	(NA)	(NA)	(NA)	45 to 54 years	farms 154	9	196	
Tenants	farms 66	9	173	(NA)	55 to 64 years	farms 201	14	147	
acres 15 029	1 362	(NA)	(NA)	(NA)	65 years and over	farms 77	5	56	
Harvested cropland	farms 64	9	(NA)	(NA)	Average age	farms 52.5	54.7	(NA)	
acres 5 267	639	(NA)	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	acres 11.5	27.2	29.8	(NA)	On farm operated	farms 418	29	523	
Farms by type of organization.					Not on farm operated	farms 114	1	45	
Individual or family	farms 490	26	(NA)	(NA)	Farm operators reporting days of work off farm:				
acres 230 477	7 272	(NA)	(NA)	(NA)	1 to 49 days	farms 243	11	192	
Partnership	farms 73	6	(NA)	(NA)	50 to 99 days	farms 43	-	42	
acres 30 728	1 066	(NA)	(NA)	(NA)	100 to 199 days	farms 28	-	31	
					200 days and over	farms 35	5	34	
					200 days and over	farms 137	6	85	

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	41	23	\$1 to \$2,499 (see text)	12	(X)
Class 2— " \$20,000 to \$39,999	60	45	\$2,500 to \$4,999	165	234
Class 3— " \$10,000 to \$19,999	120	94	\$5,000 to \$7,499	100	121
Class 4— " \$5,000 to \$9,999	174	184	\$7,500 to \$9,999	74	63
Class 5— " \$2,500 to \$4,999	177	234	\$10,000 to \$14,999	79	65
Market value of all agricultural products sold (see text)	farms 572	580	\$15,000 to \$19,999	41	29
dollars 9 330 453	6 773 493	(NA)	\$20,000 to \$29,999	38	27
Average per farm	dollars 16 311	11 678	\$30,000 to \$39,999	22	18
			\$40,000 to \$59,999	18	7
			\$60,000 and over	23	16
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	14	(NA)

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	321	23 415	335	31 487	438	21 204	389	23 395
Farms with—								
1 to 24	65	862	43	584	(NA)	(NA)	(NA)	(NA)
25 to 49	73	2 678	85	3 011	(NA)	(NA)	(NA)	(NA)
50 to 99	107	7 131	99	6 898	(NA)	(NA)	(NA)	(NA)
100 and over	76	12 744	108	20 994	(NA)	(NA)	(NA)	(NA)
100 to 189	54	6 800	75	9 941	(NA)	(NA)	(NA)	(NA)
200 and over	22	5 944	33	11 053	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	267	2 997	(X)	(X)	385	3 071	(X)	(X)
Other hogs and pigs	314	20 418	(X)	(X)	430	18 133	(X)	(X)
Feeder pigs sold	(X)	(X)	59	3 081	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	280	4 000	(X)	(X)	403	3 518	(X)	(X)
December 1 of preceding year								
and May 31	260	2 096	(X)	(X)	343	1 863	(X)	(X)
June 1 and November 30	252	1 904	(X)	(X)	330	1 655	(X)	(X)
Sheep and lambs	1	60	1	120	-	-	-	-
Any goats	16	168	3	8	-	-	7	75
All other livestock	79	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	523	1 163 974	Nematodes in crops	16	959
Commercial fertilizer	452	76 546	acres on which used	6 517	
acres on which used	13 474		Diseases in crops and orchards	30	1 764
tons	935 946		acres on which used	10 241	
dollars			Weeds or grass in crops	209	13 307
Lime	181	6 320	acres on which used	114 166	
acres on which used	5 018		dollars	29	
tons	38 834		Weeds or brush in pasture	1 141	2 444
dollars			acres on which used	2 444	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops	21	508	control of crops or thinning of fruit	6	113
acres on which used	2 903		dollars	302	
dollars	62		acres on which used	140	
Insects on other crops	4 935		Insect control on livestock and poultry	10 782	
acres on which used	37 851		dollars		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	327	30 244	-	-	188	12 834	183	2 951	14	80
Improved pasture	126	35 540	-	-	82	31 629	79	2 032	18	164
Field corn for all purposes	341	15 444	-	-	258	12 141	257	2 862	80	365
Sorghums for all purposes	9	486	-	-	8	485	8	99	1	3
All small grains	12	246	-	-	10	234	9	40	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	295	15 560	1	30	229	12 624	228	2 928	4	39
Hay or grass silage	238	8 445	-	-	117	5 053	110	1 288	18	157
Field seeds	6	138	-	-	3	78	3	18	-	-
Vegetables, sweet corn, or melons for sale	15	40	-	-	8	31	8	10	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	94	1 852	-	-	63	1 331	63	381	4	11
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	9	116	-	-	6	104	6	37	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964		
	Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	306	12 139	389 609	-	-	450 574 520
For silage (tons, green weight)	16	866	5 718	-	-	9 361 3 006
Cut for green or dry fodder, hogged or grazed	87	2 439	(X)	-	-	(NA) 5 725 (NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	2	54	1 545	-	-	2 12 180
For silage (tons, green weight)	5	318	3 688	-	-	3 57 844
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA) (NA) (NA)
Hogged or grazed	3	114	(X)	-	-	(NA) (NA) (NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	74	169	-	-	1 16 50
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	- - -
Small grain hay (tons, dry)	14	325	490	-	-	7 78 128
Other hay (tons, dry)	220	7 896	21 336	-	-	(NA) 12 049 13 977
Grass silage (tons, green)	1	150	100	-	-	2 48 90
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA) (NA) (NA)
Red clover seed (pounds)	-	-	-	-	-	- - -
Alfalfa seed (pounds)	-	-	-	-	-	- - -
Strawberries (pounds)	-	-	-	2	-	479

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	89	1 930	-	-	6	87	15	1	5	70	2 469
Winter wheat (bushels)	7	89	1 930	-	-	6	87	15	1	-	-	-
Oats for grain (bushels)	1	2	45	-	-	-	-	-	-	4	154	5 650
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	7	155	2 530	-	-	7	147	25	1	-	-	-
Soybeans for beans (bushels)	5	282	4 250	-	-	3	152	40	-	1	35	400
Peanuts for nuts (pounds)	283	14 883	18 654 834	1	30	220	12 133	2 755	39	475	18 054	19 602 284
Irish potatoes (hundredweight)	5	(2)	29	-	-	-	-	-	-	16	1	74
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	21	367	222	-	-	17	320	125	-	320	6 780	4 737

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	40	-	-	14	445
Selected vegetables						
Tomatoes	7	5	-	-	6	4
Sweet corn	1	(2)	-	-	3	4
Cucumbers and pickles	-	-	-	-	3	1
Watermelons	4	8	-	-	5	6
Snap beans, bush, pole	1	(2)	-	-	5	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	94	1 852	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	150	1 794	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	(2)	6	-	1	6	1	600	
	1964	49	(NA)	358	16	58	300	35	11 223	
Peaches, all (pounds)	1969	5	45	4 226	1	12	5	4 214	31 900	
	1964	56	(NA)	1 567	21	272	53	1 295	45 888	
Clingstone (pounds)	1969	2	1	26	1	12	2	14	400	
Freestone (pounds)	1969	3	44	4 200	-	-	3	4 200	31 500	
Pears, all (pounds)	1969	1	1	20	-	-	1	20	-	
	1964	52	(NA)	167	10	26	51	141	13 450	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	1	20	-	-	1	20	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	2	1	1	1	1	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	26	(NA)	134	8	46	24	88	7 168	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	14	(NA)	36	4	9	12	27	6	
	1964	-	-	-	-	-	-	-	71	

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	3 600	-	5 760	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	25 547	100	92 442
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	30	58 969	(NA)	(NA)
Pulpwood	83	103 449	(NA)	(NA)
Other forest products	1	376	(NA)	(NA)

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

	1969		1964			1969	1964
All farms	953	1 384	Number of farms by acres harvested:				
Land in farms	130 806	157 265	50 to 99 acres		20	34	
Average size of farm	137.2	113.6	100 to 199 acres		9	8	
Approximate land area	371 840	371 845	200 to 499 acres		2	1	
Proportion in farms	35.2	42.2	500 to 999 acres		-	-	
Value of land and buildings	19 147 621	(NA)	1,000 acres and over		-	-	
Average per farm	20 091	10 629	Cropland used only for pasture		595	694	
Average per acre	146.38	91.83	or grazing		24 788	21 046	
Land in Farms According to Use							
Total cropland	828	1 316	All other cropland (see text)		294	(NA)	
Harvested cropland	40 938	53 798	acres		7 683	17 062	
Number of farms by acres harvested:			Woodland including woodland				
1 to 9 acres	249	524	pasture		774	1 169	
10 to 19 acres	138	315	acres		67 408	86 042	
20 to 29 acres	66	109	All other land (see text)		704	(NA)	
30 to 49 acres	30	84	acres		22 460	17 410	
			Irrigated land		-	2	
			acres		-	17	

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

	1969						1964						
	Number	Acres in farms	Farms with harvested cropland		Acres of harvested cropland		Farms with irrigated land		Acres of irrigated land		Farms with harvested cropland		Acres of harvested cropland
All farms	953	130 806	514	80 305	8 467	-	-	-	-	1 384	157 265	1 075	15 690
Farms with-													
1 to 9 acres	27	94	13	67	46	-	-	-	-	54	279	36	179
10 to 49 acres	215	7 073	81	2 955	655	-	-	-	-	380	11 746	280	2 867
50 to 69 acres	116	6 873	59	3 545	542	-	-	-	-	198	11 571	153	1 730
70 to 99 acres	196	16 266	115	9 640	1 232	-	-	-	-	260	21 222	206	2 467
100 to 139 acres	137	16 161	74	8 864	1 332	-	-	-	-	192	22 219	157	2 267
140 to 179 acres	77	12 002	52	8 119	883	-	-	-	-	102	15 670	87	1 428
180 to 219 acres	56	10 994	38	7 449	582	-	-	-	-	48	9 468	38	766
220 to 259 acres	23	5 479	13	(0)	389	-	-	-	-	37	8 773	30	554
260 to 499 acres	76	25 877	50	17 072	1 377	-	-	-	-	85	28 399	66	2 082
500 to 999 acres	27	18 187	17	11 698	1 129	-	-	-	-	20	12 231	17	973
1,000 to 1,999 acres	1	(0)	1	(0)	150	-	-	-	-	6	(0)	4	(0)
2,000 acres and over	2	(0)	1	(0)	150	-	-	-	-	2	(0)	1	(0)

All Farms Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	953	1 384	51	178	Under 25 years	14	13	-	(NA)
Harvested cropland	130 806	157 265	4 507	12 716	25 to 34 years	72	94	3	(NA)
Full owners	869	1 106	45	106	35 to 44 years	173	226	2	(NA)
Harvested cropland	116 727	127 495	3 766	9 437	45 to 54 years	220	388	9	(NA)
Part owners	65	119	4	15	55 to 64 years	277	362	24	(NA)
Harvested cropland	11 817	19 543	613	1 010	65 years and over	197	301	13	(NA)
Tenants	19	159	2	57	Average age	53.4	54.0	58.8	(NA)
Harvested cropland	2 262	10 225	128	2 269	Farm operators by place of residence:				
Percent of tenancy	1.9	11.5	3.9	32.0	On farm operated	671	1 219	42	(NA)
					Not on farm operated	114	(NA)	5	(NA)
					Farm operators reporting days of work				
					off farm	598	692	36	(NA)
					1 to 49 days	92	144	5	(NA)
					50 to 99 days	42		2	(NA)
					100 to 199 days	98	548	13	(NA)
					200 days and over	366		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	19	Market value of all agricultural products sold (see text)	
Class 2- " \$20,000 to \$39,999	83	59	8 594 362	5 907 450
Class 3- " \$10,000 to \$19,999	46	85	Average per farm	
Class 4- " \$5,000 to \$9,999	58	70	9 018	4 268
Class 5- " \$2,500 to \$4,999	67	95	Crops including nursery products and hay	
Class 6 (see text)	134	359	264	(NA)
Part time (see text)	351	431	239 584	852 387
Part retirement (see text)	160	266	141	179
Abnormal (see text)	-	-	96 753	280 805
			Livestock, poultry, and their products	
			656	(NA)
			8 258 025	4 772 443

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	260		421					
\$250 to \$499	80		185					
\$500 to \$999	131		213					
\$1,000 to \$1,499	84		110					
\$1,500 to \$1,999	61		73					
\$2,000 to \$2,499	36		54					
\$2,500 and over	301		328					
Farms with farm-related income from--								
Customwork and other agricultural services					41		(NA)	
					33	237		(NA)
Recreational services						9		9
					4	034		1 802
Government farm programs						320		(NA)
					148	317		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	7 872	326	1 384	(NA)	32	242	1 021	55 864
Number of farms with expenditures of--								
\$1 to \$499	245		(NA)		651		973	
\$500 to \$999	174		(NA)		278	707	249	565
\$1,000 to \$1,999	154		(NA)		101		144	
\$2,000 to \$2,999	80		(NA)		12	012	(NA)	
\$3,000 to \$4,999	80		(NA)				(NA)	
\$5,000 to \$9,999	38		(NA)		18	262	(NA)	
\$10,000 and over	182		(NA)				(NA)	
Items reported both years	6 858	129	4 174	408	318	378	237	575
Livestock and poultry	1 356	909	839	995	294	255	181	835
Feed for livestock and poultry	4 476	994	2 547	550	100	644	62	024
Commercially mixed formula feeds	51	663	33	669				
	4 110	865	2 434	050				
Seeds, bulbs, plants, and trees								
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

All Farms

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

	1969		Dollars	1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	900		3 999 720		540		1 321 800	
By value groups					135		845 020	
\$1 to \$999	103		59 775		108		1 273 325	
					14		499 800	
	1969						1964	
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	647	787	414	458	287	329	992	1 217
Motortrucks including pickups	686	816	381	443	335	373	804	909
Tractors other than garden tractors and motor tillers	593	751	233	269	396	482	570	710
Riding garden tractors 7 hp and over	40	40	34	34	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	2	2	3	3	-	-
Cornpickers, corn heads, and picker-shellers	24	26	16	17	8	9	17	17
Pickup balers	55	55	29	29	26	26	52	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	714	(X)	573	(X)	1 107	(NA)	(NA)	(NA)
Cattle and calves	669	14 990	534	6 701	1 029	13 144	598	4 483
Farms with--								
1 to 4	102	235	166	468	650	(NA)	(NA)	(NA)
5 to 9	131	900	148	986	(NA)	(NA)	(NA)	(NA)
10 to 19	193	2 713	125	1 638	185	(NA)	(NA)	(NA)
20 and over	243	11 142	95	3 609	194	(NA)	(NA)	(NA)
Cows and heifers that had calved	563	8 415	(X)	(X)	989	7 430	(NA)	(NA)
Milk cows	141	762	(X)	(X)	596	1 592	(NA)	(NA)
Farms with--								
1 or 2	102	136	(X)	(X)	448	(NA)	(NA)	(NA)
3 or 4	13	46	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	22	556	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	211	5 535	130	7 564	491	3 241	125	2 960
Farms with--								
1 to 4	99	204	18	40	420	(NA)	55	(NA)
5 to 9	18	117	16	103	43	(NA)	(NA)	(NA)
10 to 24	39	566	35	566	28	(NA)	70	(NA)
25 and over	55	4 648	61	6 855	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	46	2 141	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	108	870	(X)	(X)	134	442	(X)	(X)
December 1 of preceding year and May 31	95	449	(X)	(X)	95	213	(X)	(X)
June 1 and November 30	81	421	(X)	(X)	98	229	(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	38	2	42	7	71	5	55
Horses and ponies	162	289	10	42	(NA)	(NA)	42	70
Chickens 3 months old or older	147	598 804	39	537 679	446	179 635	(NA)	78 845
Farms with—								
1 to 99	111	1 951	—	—	418	(NA)	(NA)	(NA)
100 to 399	3	1 035	3	675	6	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	8	(NA)	(NA)	(NA)
1,800 and over	33	595 818	36	537 004	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	325 426	26	225 969	420	167 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	116	2 138 700	155	8 661 704	(NA)	(NA)	172	7 311 550
Other livestock and poultry	184	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	366	817	817	817	Hay, excluding sorghum hay	189	(NA)	(NA)	(NA)
For grain	364	813	813	813	acres	3 361	2 467	2 467	2 467
acres	4 153	8 054	8 054	8 054	tons	4 754	2 853	2 853	2 853
bushels	150 580	237 495	237 495	237 495	Cotton	59	427	427	427
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	(NA)	acres	408	3 622	3 622	3 622
acres	7	185	185	185	bales	286	3 560	3 560	3 560
Sorghums for all purposes except sirup	17	74	74	74	Peanuts for nuts	36	61	61	61
For grain or seed	5	21	21	21	acres	37	39	39	39
acres	23	467	467	467	pounds	15 404	14 740	14 740	14 740
bushels	279				Tobacco	—	—	—	—
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	(NA)	acres	—	—	—	—
acres	40	237	237	237	pounds	—	—	—	—
Wheat for grain	2	1	1	1	Irish potatoes and sweetpotatoes	63	(NA)	(NA)	(NA)
acres	2	81	81	81	acres	29	17	17	17
bushels	50				Vegetables, sweet corn, or melons for sale	50	58	58	58
Other small grains for grain	7	(NA)	(NA)	(NA)	acres	172	174	174	174
acres	21	45	45	45	farms	1	13	13	13
bushels					acres	2	10	10	10
Soybeans for beans	1	7	7	7	Land in orchards (see text)	41	155	155	155
acres	1	18	18	18	acres	63	238	238	238
bushels	6	534	534	534	Other crops	80	(NA)	(NA)	(NA)
					acres	173	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	1	(NA)	(NA)	(NA)
					sq. ft.	1	4 806	4 806	4 806

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	308	328	328	328	Total woodland	240	264	264	264
Land in farms	63 346	57 752	57 752	57 752	acres	34 103	30 965	30 965	30 965
Average size of farm	205.6	176.0	176.0	176.0	Woodland pastured	171	161	161	161
Value of land and buildings	9 588 802	(NA)	(NA)	(NA)	acres	10 558	9 511	9 511	9 511
Average per farm	31 132	(NA)	(NA)	(NA)	Woodland not pastured	163	204	204	204
Average per acre	151.37	(NA)	(NA)	(NA)	acres	23 545	21 454	21 454	21 454
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	82	88	88	88
Total cropland	238	(NA)	(NA)	(NA)	acres	5 863	4 354	4 354	4 354
acres	18 081	21 137	21 137	21 137	Improved pastureland and rangeland	51	36	36	36
Harvested cropland	160	240	240	240	acres	3 776	1 965	1 965	1 965
acres	4 938	7 036	7 036	7 036	Pastureland and rangeland not improved	47	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 087	2 389	2 389	2 389
1 to 49 acres	132	(NA)	(NA)	(NA)	All other land (see text)	225	243	243	243
50 to 99 acres	17	(NA)	(NA)	(NA)	acres	5 299	1 285	1 285	1 285
100 to 199 acres	9	(NA)	(NA)	(NA)	Irrigated land	—	1	1	1
200 to 499 acres	2	(NA)	(NA)	(NA)	acres	—	10	10	10
500 to 999 acres	—	(NA)	(NA)	(NA)	Total pastureland (all types)	228	(NA)	(NA)	(NA)
1,000 acres and over	—	(NA)	(NA)	(NA)	acres	26 732	22 726	22 726	22 726
1,000 to 1,999 acres	—	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	—	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	28	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	160	183	183	183	acres	733	(NA)	(NA)	(NA)
acres	10 311	8 861	8 861	8 861	Stripcropping systems to control erosion	—	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	19	57	57	57	acres	—	(NA)	(NA)	(NA)
acres	511	1 296	1 296	1 296	Cropland and pastureland having terraces	37	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	3	3	3	acres	1 833	(NA)	(NA)	(NA)
acres	9	81	81	81					
Cropland in cultivated summer fallow	24	—	—	—					
acres	270	—	—	—					
Cropland idle	62	142	142	142					
acres	2 042	3 863	3 863	3 863					

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			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	308	328	63 346	160	40 170	4 938	-
Farms with-							
1 to 9 acres	10	14	23	-	-	-	-
10 to 49 acres	51	57	1 819	12	484	148	-
50 to 69 acres	30	37	1 766	17	1 003	234	-
70 to 99 acres	53	49	4 470	24	2 108	277	-
100 to 139 acres	45	49	5 397	27	3 229	729	-
140 to 179 acres	22	37	3 367	16	2 474	478	-
180 to 219 acres	21	16	4 168	14	2 817	354	-
220 to 259 acres	13	14	3 096	9	(0)	326	-
260 to 499 acres	41	36	13 586	26	8 618	1 066	-
500 to 999 acres	19	13	13 854	13	9 521	1 026	-
1,000 to 1,999 acres	1	5	(0)	1	(0)	150	-
2,000 acres and over	2	1	(0)	1	(0)	150	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	0.0	-
Proportion of all class 1-5 farms	0.0	-
Land in farms	-	-
Cropland	-	-
Class 1-5 farms irrigated in 1969	0.0	-
Proportion of all class 1-5 farms	0.0	-
Land in farms	-	-
Average per farm	0.0	-
Cropland	-	-
Harvested cropland	-	-
Irrigated land	0.0	-
Average per farm	0.0	-
Irrigated land-Continued		
Cropland		
Harvested		
Used only for pasture		
Pasture, other than cropland pasture		
Water used		
Class 1-5 farms with artificial drainage		16
Proportion of class 1-5 farms		5.1
Land in farms		3 418
Average per farm		213.6
Cropland		504
Harvested cropland		31.5
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

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	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by-					Corporation, including family owned	-	-	(NA)	(NA)
Class 1-5 farm operators	308	14	328	57	10 or fewer shareholders	-	-	(NA)	(NA)
Harvested cropland	63 346	1 861	57 752	11	More than 10 shareholders	-	-	(NA)	(NA)
acres	160	682	240	7	Other	2	-	(NA)	(NA)
acres	4 938	682	7 036	(NA)	acres	722	-	(NA)	(NA)
Full owners	278	13	240	51	Farm operators by age groups:	4	-	4	4
Harvested cropland	54 330	1 514	(NA)	(NA)	Under 25 years	17	2	22	22
acres	132	10	(NA)	1	25 to 34 years	71	1	70	70
acres	3 748	667	(NA)	15	35 to 44 years	74	-	117	117
Part owners	27	1	51	105	45 to 54 years	105	10	80	80
Harvested cropland	7 823	347	(NA)	65	55 to 64 years	37	1	35	35
acres	25	1	(NA)	51.7	65 years and over	51.7	54.7	(NA)	(NA)
acres	930	15	(NA)		Average age				
Tenants	3	-	37		Farm operators by place of residence:				
Harvested cropland	1 193	-	(NA)		On farm operated	220	10	283	283
acres	3	-	(NA)		Not on farm operated	22	3	23	23
acres	260	-	(NA)		Farm operators reporting days of work off farm	154	4	143	143
Percent of tenancy	.9	0.0	11.2		1 to 49 days	37	1	17	17
					50 to 99 days	14	1	22	22
Farms by type of organization:					100 to 199 days	15	1	18	18
Individual or family	277	12	(NA)		200 days and over	88	1	86	86
acres	55 100	1 651	(NA)						
Partnership	29	2	(NA)						
acres	7 524	210	(NA)						

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.				
Class 1--Sales of \$40,000 and over	54	19		
Class 2-- " \$20,000 to \$39,999	83	59		
Class 3-- " \$10,000 to \$19,999	46	85		
Class 4-- " \$5,000 to \$9,999	58	70		
Class 5-- " \$2,500 to \$4,999	67	95		
Market value of all agricultural products sold (see text)	308	328		
dollars	8 181 943	5 266 848		
Average per farm	26 564	16 057		
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	95		
\$5,000 to \$7,499	35	38		
\$7,500 to \$9,999	23	32		
\$10,000 to \$14,999	26	48		
\$15,000 to \$19,999	20	37		
\$20,000 to \$29,999	56	40		
\$30,000 to \$39,999	27	19		
\$40,000 to \$59,999	28	8		
\$60,000 and over	26	11		
\$60,000 to \$79,999	13	(NA)		
\$80,000 and over	13	(NA)		

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	71	138 590	306	7 976 286
Grains	33	67 137	190	6 937 012
Tobacco	-	-	23	236 376
Cotton and cottonseed	13	12 520	19	29 129
Field seeds, hay, forage, and silage	33	28 895	202	524 980
Other field crops	4	503	63	236 214
Vegetables, sweet corn, and melons	11	21 285	13	12 575
Fruits, nuts, and berries	4	8 250	16	28 899
Nursery and greenhouse products	-	-	2	2 700
Forest products sold	66	67 067	110	76 871
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from-				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 188	896	(NA)	(NA)	173	170 562	130	227 520
Number of farms with expenditures of-								
\$1 to \$1,999	33	(NA)	(NA)	(NA)	11	545	(NA)	(NA)
\$2,000 to \$2,999	20	(NA)	(NA)	(NA)				
\$3,000 to \$4,999	38	(NA)	(NA)	(NA)				
\$5,000 to \$9,999	35	(NA)	(NA)	(NA)				
\$10,000 to \$19,999	54	(NA)	(NA)	(NA)				
\$20,000 to \$39,999	80	(NA)	(NA)	(NA)				
\$40,000 and over	48	(NA)	(NA)	(NA)				
Items reported both years	6 364	420	3 673	167				
Livestock and poultry	1 261	616	783	841				
Feed for livestock and poultry	4 380	961	2 408	594				
Commercially mixed formula feeds		261		243				
Feed ingredients		51 131		(NA)				
Whole grains		4 070 956		2 362 930				
Hay, green chop, and silage		35		(NA)				
Seeds, bulbs, plants, and trees		1 125		(NA)				
Commercial fertilizer		69 733		(NA)				
Lime		43		107				
Other agricultural chemicals (see text)		5 475		107				
Gasoline and other petroleum fuel and oil for the farm business		221 419		29 041				
Gasoline		58		77				
Diesel oil		18 853		16 623				
LP gas, butane, and propane				(NA)				
Motor oil, grease, piped gas, kerosene, and fuel oil				(NA)				
Hired farm labor		122		236				
Workers by number of days worked:		14 936		24 037				
150 days or more								
Less than 150 days								
Contract labor								
Machine hire and customwork								
All other production expenses								

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	303	2 035 675	66	801 925	7	158 000		
By value groups:								
\$1 to \$4,999	158	390 250	1	30 580				
\$5,000 to \$9,999	68	424 920	3	230 000				
\$10,000 to \$19,999								
\$20,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								

	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	220	277	164	189	80	88	250	300
2 or 3	46	103	21	46	8	16	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	243	330	153	198	113	132	256	312
2 and over	62	149	31	76	18	37	(NA)	(NA)
Tractors other than garden tractors and motor tillers	236	339	119	144	141	195	216	301
2 or 3	73	161	17	36	44	98	(NA)	(NA)
4 and over	5	20	2	8	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	231	316	112	133	136	183	212	276
Crawler tractors	19	23	10	11	12	12	25	25
Riding garden tractors 7 hp and over	17	17	17	17	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	20	22	12	13	8	9	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	18	18	11	11	7	7	(NA)	(NA)
Pickup balers	31	31	22	22	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	13	13	12	12	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

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	76	4 220	62	5 906	113	1 502	45	1 421
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	37	213	20	278	(NA)	(NA)	(NA)	(NA)
25 to 49	13	413	12	384	(NA)	(NA)	(NA)	(NA)
50 to 99	8	528	11	764	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 066	19	4 480	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 630	11	1 364	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 436	8	3 116	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	493	(X)	(X)	39	180	(X)	(X)
Other hogs and pigs	69	3 727	(X)	(X)	109	1 322	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 216	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	49	636	(X)	(X)	43	220	(X)	(X)
December 1 of preceding year and May 31	42	315	(X)	(X)	29	103	(X)	(X)
June 1 and November 30	44	321	(X)	(X)	35	117	(X)	(X)
Sheep and lambs	-	-	-	-	1	33	2	34
Any goats	13	154	1	5	-	-	-	-
All other livestock	83	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	186 farms, 191 734 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	151 farms, 9 915 acres on which used, 2 529 tons, 173 562 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	41 farms, 747 acres on which used, 987 tons, 6 627 dollars	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	3 farms, 19 acres on which used, 65 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	9 farms, 295 acres on which used, 1 253 dollars	Insect control on livestock and poultry	farms, dollars
			4, 24, 240, 50, 6 836

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	160	10 311	-	-	81	4 897	77	1 129	8	38
Improved pasture	51	3 776	-	-	32	1 964	31	425	2	12
Field corn for all purposes	102	2 220	-	-	71	1 655	71	514	-	-
Sorghums for all purposes	2	18	-	-	2	18	2	3	-	-
All small grains	3	10	-	-	1	6	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	33	243	-	-	19	212	19	67	-	-
Hay or grass silage	88	2 305	-	-	33	1 053	33	302	-	-
Field seeds	5	52	-	-	2	15	2	4	1	1
Vegetables, sweet corn, or melons for sale	11	95	-	-	8	88	8	28	-	-
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	17	-	-	3	3	3	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	7	8	-	-	3	3	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	102	2 220	94 840	-	-	-	181	3 373	111 389	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	3	109	1 635	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	50	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	3	179	-	-	-	1	11	242	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	70	445	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	15	30	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	37	79	-	-	-	6	60	90	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	816	931	-	-	-	10	284	267	-	-	-
Small grain hay (tons, dry)	14	236	201	-	-	-	22	173	212	-	-	-
Other hay (tons, dry)	51	1 048	2 228	-	-	-	(NA)	650	1 103	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	10	15	-	-	-
Hay crops cut and fed green (tons, green)	4	168	315	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	20	1 600	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	18 000	-	-	-	4	3	4 388	-	-	-

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	2	81
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	10	250	-	-	1	6	3	-	4	30	1 075
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	1	38
Peanuts for nuts (pounds)	9	7	4 284	-	-	6	6	1	-	13	11	3 327
Irish potatoes (hundredweight)	5	1	45	-	-	-	-	-	-	11	3	129
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	18	212	141	-	-	13	199	64	-	115	1 843	2 045

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	95	-	-	13	64
Selected vegetables:						
Tomatoes	5	1	-	-	4	2
Sweet corn	2	4	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	3	3	-	-	5	9
Snap beans, bush, pole	3	1	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	10	17	(X)	(X)	(X)	(X)	(X)	(X)
	1964	34	51	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	9	130	4	60	4	70	4 950
	1964	33	(NA)	595	14	219	26	376	2 795
Peaches, all (pounds)	1969	1	(2)	18	1	2	1	16	1 244
	1964	20	(NA)	301	7	90	16	211	-
Clingstone (pounds)	1969	1	(2)	18	1	2	1	16	1 244
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	4	4	181	3	52	4	129	2 300
	1964	22	(NA)	83	9	43	15	40	500
Bartlett (pounds)	1969	3	3	174	3	52	3	122	2 000
Other than Bartlett (pounds)	1969	1	1	7	-	-	1	7	300
Cherries, all (pounds)	1969	1	(2)	12	1	4	1	8	-
	1964	6	(NA)	20	4	14	4	6	-
Tart (pounds)	1969	1	(2)	7	1	3	1	4	-
Sweet (pounds)	1969	1	(2)	5	1	1	1	4	-
Plums and prunes, all (pounds)	1969	1	(2)	3	-	-	1	3	30
	1964	7	(NA)	18	3	10	5	8	-
Plums (pounds, fresh)	1969	1	(2)	3	-	-	1	3	30
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(2)	23	1	8	1	15	150
	1964	17	(NA)	121	6	75	14	46	271

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	4 800	-	5 880
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	-	-	-	-
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	32 826	50	81 428
Firewood and fuelwood	2	190	(NA)	(NA)
Sawlogs and veneer logs	8	6 456	(NA)	(NA)
Pulpwood	51	27 595	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964			1969		1964	
All farms number	604		804		Number of farms by acres harvested:				
Land in farms acres	175 295		239 325		50 to 99 acres	39		48	
Average size of farm acres	290.2		297.7		100 to 199 acres	23		25	
Approximate land area acres	401 280		408 965		200 to 499 acres	14		19	
Proportion in farms percent	43.7		58.5		500 to 999 acres	6		6	
Value of land and buildings dollars	30 266 396		(NA)		1,000 acres and over	1		1	
Average per farm dollars	50 109		22 634		Cropland used only for pasture or grazing farms	259		177	
Average per acre dollars	172.65		76.73		acres	23 049		22 736	
Land in Farms According to Use					All other cropland (see text) farms	228		(NA)	
Total cropland farms	559		765		acres	12 671		10 372	
Harvested cropland farms	56 132		60 044		Woodland including woodland pasture farms	377		548	
acres	460		726		acres	92 762		140 456	
Number of farms by acres harvested:	20 412		26 936		All other land (see text) farms	395		(NA)	
1 to 9 acres	156		166		acres	26 401		38 815	
10 to 19 acres	129		258		Irrigated land farms	2		1	
20 to 29 acres	51		136		acres	4		3	
30 to 49 acres	41		67						

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	604	175 295	460	132 778	20 412	2	74	4	804	239 325	726	26 936
Farms with—												
1 to 9 acres	45	244	34	183	173	-	-	-	24	149	21	113
10 to 49 acres	179	4 693	151	4 030	1 845	2	74	4	376	10 156	358	5 535
50 to 69 acres	41	2 347	31	1 786	620	-	-	-	56	3 190	52	1 113
70 to 99 acres	54	4 397	37	3 033	704	-	-	-	64	5 121	56	1 239
100 to 139 acres	57	6 696	42	4 899	833	-	-	-	55	6 283	46	1 112
140 to 179 acres	34	5 356	21	3 359	331	-	-	-	45	7 047	38	1 028
180 to 219 acres	28	5 574	19	3 773	749	-	-	-	19	3 740	17	471
220 to 259 acres	16	3 859	12	2 879	431	-	-	-	18	4 301	16	747
260 to 499 acres	61	22 506	45	16 171	1 845	-	-	-	55	18 591	44	1 764
500 to 999 acres	48	32 740	38	25 872	4 356	-	-	-	39	26 724	31	3 779
1,000 to 1,999 acres	22	28 218	16	20 704	2 473	-	-	-	29	40 229	26	4 387
2,000 acres and over	19	58 665	14	46 089	6 052	-	-	-	24	113 795	21	5 648

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	604	804	308	533	Under 25 years	6	6	4	(NA)
acres	175 295	239 325	29 702	38 515	25 to 34 years	46	51	14	(NA)
Harvested cropland farms	460	726	267	520	35 to 44 years	90	146	40	(NA)
acres	20 412	26 936	5 402	11 162	45 to 54 years	188	280	86	(NA)
Full owners farms	362	367	163	174	55 to 64 years	179	187	103	(NA)
acres	113 938	119 165	21 065	17 455	65 years and over	95	134	61	(NA)
Harvested cropland farms	243	303	125	166	Average age	52.9	52.2	55.0	(NA)
acres	9 263	10 696	1 886	2 655	Farm operators by place of residence:				
Part owners farms	91	87	27	39	On farm operated	390	677	216	(NA)
acres	46 945	44 127	2 641	4 681	Not on farm operated	118	(NA)	37	(NA)
Harvested cropland farms	76	81	26	38	Farm operators reporting days of work				
acres	7 970	6 363	1 201	1 946	off farm	351	365	154	(NA)
Tenants farms	151	340	118	320	1 to 49 days	38	90	19	(NA)
acres	14 412	21 193	5 996	16 379	50 to 99 days	25		17	(NA)
Harvested cropland farms	141	333	116	316	100 to 199 days	61		41	(NA)
acres	3 179	6 962	2 315	6 561	200 days and over	227	275	77	(NA)
Percent of tenancy	25.0	42.3	38.3	60.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	3 274 913		3 545 350	
Class 1—Sales of \$40,000 and over	16		17		Average per farm dollars	5 422		4 410	
Class 2— " \$20,000 to \$39,999	18		10		Crops including nursery products and hay farms	358		(NA)	
Class 3— " \$10,000 to \$19,999	25		28		dollars	1 209 275		1 294 811	
Class 4— " \$5,000 to \$9,999	45		29		Forest products farms	61		63	
Class 5— " \$2,500 to \$4,999	63		57		dollars	274 431		636 125	
Class 6 (see text)	148		317		Livestock, poultry, and their products farms	343		(NA)	
Part time (see text)	211		229		dollars	1 791 207		1 598 810	
Part retirement (see text)	77		116						
Abnormal (see text)	1		1						

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	165	116	Customwork and other	25	(NA)
\$250 to \$499	73	141	agricultural services	18 749	(NA)
\$500 to \$999	93	202			
\$1,000 to \$1,499	64	119	Recreational services	9	37
\$1,500 to \$1,999	29	56		9 274	15 631
\$2,000 to \$2,499	21	28	Government farm programs	279	(NA)
\$2,500 and over	159	142		372 197	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 008 378	804 (NA)	Seeds, bulbs, plants, and trees	360	724
Number of farms with expenditures of--			Commercial fertilizer	492	704
\$1 to \$499	194	(NA)	Lime	466 685	433 045
\$500 to \$999	124	(NA)	Other agricultural chemicals (see text)	70	54
\$1,000 to \$1,999	90	(NA)	Gasoline and other petroleum fuel and oil for the farm business	19 722	(NA)
\$2,000 to \$2,999	47	(NA)	Hired farm labor	135	(NA)
\$3,000 to \$4,999	48	(NA)	Contract labor, machine hire, and customwork	101 102	(NA)
\$5,000 to \$9,999	36	(NA)	All other production expenses	526	408
\$10,000 and over	65	(NA)		223 833	184 635
Items reported both years	2 103 574	1 986 515			
Livestock and poultry	152	118			
Feed for livestock and poultry	283 164	169 425			
Commercially mixed formula feeds	375	366			
	524 936	612 345			
	189	229			
	4 915	8 805			
	401 129	483 335			

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	489	2 440 214	\$1,000 to \$4,999	223	503 580	
By value groups:			\$5,000 to \$9,999	76	509 332	
\$1 to \$999	115	59 991	\$10,000 to \$19,999	54	692 156	
			\$20,000 and over	21	675 155	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	302	417	198	228	160	189
Motortrucks including pickups	345	487	182	221	212	266
Tractors other than garden tractors and motor tillers	335	514	117	162	243	352
Riding garden tractors 7 hp and over	31	32	25	26	6	6
Grain and bean combines, self-propelled	8	11	4	4	5	7
Cornpickers, corn heads, and picker shellers	28	28	11	11	17	17
Pickup balers	64	65	42	42	22	23

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	441	(X)	326	(X)	721	(NA)	(NA)	(NA)
Cattle and calves	375	15 410	277	7 233	593	19 354	289	8 072
Farms with--								
1 to 4	90	245	79	184	370	(NA)	(NA)	(NA)
5 to 9	73	475	60	384	(NA)	(NA)	(NA)	(NA)
10 to 19	64	920	46	614	71	(NA)	(NA)	(NA)
20 and over	148	13 770	92	6 051	152	(NA)	(NA)	(NA)
Cows and heifers that had calved	290	8 723	(X)	(X)	572	11 427	(NA)	(NA)
Milk cows	78	1 221	(X)	(X)	154	1 318	(NA)	(NA)
Farms with--								
1 or 2	48	79	(X)	(X)	126	(NA)	(NA)	(NA)
3 or 4	12	39	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	10	62	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	8	1 041	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	239	3 187	117	4 464	528	3 939	101	3 947
Farms with--								
1 to 4	89	220	25	53	445	(NA)	40	(NA)
5 to 9	77	533	31	201	(NA)	(NA)	(NA)	(NA)
10 to 24	51	731	26	364	60	(NA)	61	(NA)
25 and over	22	1 703	35	3 846	23	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	23	671	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	113	507	(X)	(X)	308	569	(X)	(X)
December 1 of preceding year and May 31	91	318	(X)	(X)	180	233	(X)	(X)
June 1 and November 30	61	189	(X)	(X)	190	336	(X)	(X)

All Farms

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	2	-	-
Horses and ponies	128	449	12	18	(NA)	(NA)	3	19
Chickens 3 months old or older	202	18 211	11	16 417	513	42 008	(NA)	22 605
Farms with-								
1 to 99	193	3 336	6	162	506	(NA)	(NA)	(NA)
100 to 399	5	975	1	255	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	1	(NA)	(NA)	(NA)
1,600 and over	4	13 900	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	185	10 227	9	2 392	462	39 804	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	54	1	8 350	(NA)	(NA)	2	(D)
Other livestock and poultry	153	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	300	616	616	616	Hay, excluding sorghum hay	403	(NA)	(NA)	(NA)
For grain	288	604	604	604	farms	4 124	4 999	4 999	4 999
bushels	5 505	9 227	9 227	9 227	acres	9 747	10 965	10 965	10 965
bushels	170 636	183 085	183 085	183 085	tons	259	534	534	534
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	(NA)	Cotton	5 152	8 014	8 014	8 014
farms	758	371	371	371	acres	4 391	5 950	5 950	5 950
acres					bales				
Sorghums for all purposes except sirup	9	20	20	20	Peanuts for nuts	56	141	141	141
For grain or seed	1	-	-	-	farms	1 121	1 090	1 090	1 090
farms	48	-	-	-	acres	1 539 039	734 555	734 555	734 555
acres	732	-	-	-	pounds				
bushels					Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	(NA)	(NA)	farms	-	-	-	-
farms	154	537	537	537	acres	-	-	-	-
acres					pounds	-	-	-	-
Wheat for grain	2	1	1	1	Irish potatoes and sweetpotatoes	54	(NA)	(NA)	(NA)
farms	76	7	7	7	farms	56	41	41	41
acres	2 171	75	75	75	acres				
bushels					Vegetables, sweet corn, or melons for sale	43	88	88	88
Other small grains for grain	12	(NA)	(NA)	(NA)	farms	473	761	761	761
farms	336	164	164	164	acres	1	-	-	-
acres					acres	(2)	-	-	-
Soybeans for beans	7	1	1	1	Land in orchards (see text)	43	86	86	86
farms	1 525	1	1	1	farms	901	1 172	1 172	1 172
acres	23 100	12	12	12	acres	35	(NA)	(NA)	(NA)
bushels					Other crops	464	(NA)	(NA)	(NA)
					farms				
					acres				
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	3	-	-	-
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	167	141	141	141	Total woodland	137	120	120	120
Land in farms	120 191	169 381	169 381	169 381	farms	64 988	101 739	101 739	101 739
Average size of farm	719.7	1 201.2	1 201.2	1 201.2	acres				
Value of land and buildings	18 965 307	(NA)	(NA)	(NA)	Woodland pastured	95	91	91	91
Average per farm	113 564	(NA)	(NA)	(NA)	farms	24 854	34 671	34 671	34 671
Average per acre	157.79	(NA)	(NA)	(NA)	acres				
Land in Farms According to Use					Woodland not pastured	76	76	76	76
Total cropland	156	(NA)	(NA)	(NA)	farms	40 134	67 068	67 068	67 068
farms	39 589	39 977	39 977	39 977	acres				
acres					Pastureland and rangeland (other than cropland and woodland pasture)	55	79	79	79
Harvested cropland	135	128	128	128	farms	11 926	23 453	23 453	23 453
farms	16 439	17 123	17 123	17 123	acres				
acres					Improved pastureland and rangeland	43	51	51	51
Number of farms by acres harvested:					farms	8 537	10 493	10 493	10 493
1 to 49 acres	56	(NA)	(NA)	(NA)	acres				
50 to 99 acres	36	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	22	(NA)	(NA)	(NA)
100 to 199 acres	22	(NA)	(NA)	(NA)	farms	3 389	12 960	12 960	12 960
200 to 499 acres	14	(NA)	(NA)	(NA)	acres				
500 to 999 acres	6	(NA)	(NA)	(NA)	All other land (see text)	96	126	126	126
1,000 acres and over	1	(NA)	(NA)	(NA)	farms	3 688	4 205	4 205	4 205
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	acres				
2,000 acres and over	-	(NA)	(NA)	(NA)	Irrigated land	-	-	-	-
Cropland used only for pasture or grazing	84	44	44	44	farms	-	-	-	-
farms	16 069	18 158	18 158	18 158	acres				
acres					Total pastureland (all types)	135	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	15	22	22	22	farms	52 849	76 282	76 282	76 282
farms	1 006	1 259	1 259	1 259	acres				
acres					Conservation Practices				
Cropland on which all crops failed	3	15	15	15	Grain or row crops farmed on the contour	7	(NA)	(NA)	(NA)
farms	381	158	158	158	farms	1 307	(NA)	(NA)	(NA)
acres					acres				
Cropland in cultivated summer fallow	8	-	-	-	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
farms	598	-	-	-	farms	-	(NA)	(NA)	(NA)
acres					acres				
Cropland idle	56	44	44	44	Cropland and pastureland having terraces	9	(NA)	(NA)	(NA)
farms	5 096	3 279	3 279	3 279	farms	1 611	(NA)	(NA)	(NA)
acres					acres				

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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	167	141	120 191	135	103 407	16 439	-	-	-
Farms with-									
1 to 9 acres	2	-	12	-	-	-	-	-	-
10 to 49 acres	8	9	215	5	155	121	-	-	-
50 to 69 acres	5	7	290	5	290	242	-	-	-
70 to 99 acres	8	6	686	4	348	239	-	-	-
100 to 139 acres	13	11	1 486	10	1 128	502	-	-	-
140 to 179 acres	6	11	946	4	643	96	-	-	-
180 to 219 acres	15	2	3 030	12	2 439	658	-	-	-
220 to 259 acres	7	7	1 636	6	1 386	329	-	-	-
260 to 499 acres	34	19	12 734	29	10 556	1 656	-	-	-
500 to 999 acres	35	25	23 757	31	21 114	4 205	-	-	-
1,000 to 1,999 acres	17	22	21 410	15	19 259	2 339	-	-	-
2,000 acres and over	17	22	53 989	14	46 089	6 052	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	1	1
Proportion of all class 1-5 farms	0.5	0.5
Land in farms	1 250	1 250
Cropland	500	500
Class 1-5 farms irrigated in 1969	0	0
Proportion of all class 1-5 farms	0.0	0.0
Land in farms	-	-
Average per farm	0.0	0.0
Cropland	-	-
Harvested cropland	-	-
Irrigated land	-	-
Average per farm	0.0	0.0
Irrigated land-Continued		
Cropland		
Harvested		
Used only for pasture		
Pasture, other than cropland pasture		
Water used		
Class 1-5 farms with artificial drainage		10
Proportion of class 1-5 farms		5.9
Land in farms		15 985
Average per farm		1 598.5
Drained land		1 450
Average per farm		145.0
Class 1-5 farms reporting both irrigation and drainage in 1969		
Land in farms		

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	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by-								
Class 1-5 farm operators	167	28	141	66	2	-	(NA)	(NA)
farms								
acres	120 191	8 643	169 381	4 454	(D)	-	(NA)	(NA)
Harvested cropland	135	25	128	8	2	-	(NA)	(NA)
farms								
acres	16 439	2 464	17 123	(NA)	(D)	-	(NA)	(NA)
Full owners	96	10	66	7	-	-	(NA)	(NA)
farms								
acres	72 784	4 454	(NA)	(NA)	1	-	(NA)	(NA)
Harvested cropland	68	8	(NA)	8	98	-	(NA)	(NA)
farms								
acres	7 350	684	(NA)	(NA)				
Part owners	47	7	37	7				
farms								
acres	39 775	1 764	(NA)	(NA)				
Harvested cropland	47	7	(NA)	7				
farms								
acres	7 697	1 004	(NA)	(NA)				
Tenants	24	11	30	11				
farms								
acres	7 632	2 425	(NA)	(NA)				
Harvested cropland	20	10	(NA)	10				
farms								
acres	1 392	776	(NA)	776				
Percent of tenancy	14.3	39.2	21.2	39.2				
Farms by type of organization								
Individual or family	150	28	(NA)	28				
farms								
acres	97 653	8 643	(NA)	8 643				
Partnership	14	-	(NA)	-				
farms								
acres	(D)	-	(NA)	-				
Corporation, including family owned	2	-	(NA)	-				
farms								
acres	(D)	-	(NA)	-				
10 or fewer shareholders	2	-	(NA)	-				
farms								
acres	(D)	-	(NA)	-				
More than 10 shareholders	-	-	(NA)	-				
farms								
acres	-	-	(NA)	-				
Other	1	-	(NA)	-				
farms								
acres	98	-	(NA)	-				
Farm operators by age groups:								
Under 25 years	2	1	37	7				
farms								
acres	10	-	(NA)	-				
25 to 34 years	10	-	(NA)	-				
farms								
acres	22	5	(NA)	5				
35 to 44 years	22	5	(NA)	5				
farms								
acres	64	14	(NA)	14				
45 to 54 years	51	6	(NA)	6				
farms								
acres	51	6	(NA)	6				
55 to 64 years	18	2	(NA)	2				
farms								
acres	18	2	(NA)	2				
65 years and over	51.9	51.1	(NA)	51.1				
farms								
acres								
Average age								
Farm operators by place of residence:								
On farm operated	93	17	109	17				
farms								
acres	51	4	25	4				
Not on farm operated								
Farm operators reporting days of work off farm	85	11	(NA)	11				
1 to 49 days	12	1	(NA)	1				
farms								
acres	6	2	(NA)	2				
50 to 99 days	11	2	(NA)	2				
farms								
acres	11	2	(NA)	2				
100 to 199 days	56	6	(NA)	6				
farms								
acres								
200 days and over								

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:				
Class 1-Sales of \$40,000 and over	16	17		
Class 2- " \$20,000 to \$39,999	18	10		
Class 3- " \$10,000 to \$19,999	25	28		
Class 4- " \$5,000 to \$9,999	45	29		
Class 5- " \$2,500 to \$4,999	63	57		
Market value of all agricultural products sold (see text)				
farms	167	141		
dollars	2 983 203	3 022 774		
Average per farm	17 863	21 438		
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			57
\$5,000 to \$7,499	28			19
\$7,500 to \$9,999	17			11
\$10,000 to \$14,999	13			18
\$15,000 to \$19,999	12			10
\$20,000 to \$29,999	13			9
\$30,000 to \$39,999	5			1
\$40,000 to \$59,999	5			7
\$60,000 and over	11			10
\$60,000 to \$79,999	2			(NA)
\$80,000 and over	9			(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	114	1 067 630	Livestock, poultry, and their products sold ..	140	1 654 825
Grains	45	180 223	Poultry and poultry products	8	90 803
Tobacco	-	-	Dairy products	8	681 867
Cotton and cottonseed	55	413 070	Dairy cattle and calves	12	106 420
Field seeds, hay, forage, and silage	42	121 099	Other cattle and calves	115	622 232
Other field crops	21	169 383	Hogs, sheep, and goats	34	152 548
Vegetables, sweet corn, and melons	18	50 755	Other livestock and livestock products	7	955
Fruits, nuts, and berries	16	133 100	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	11	13 425
Forest products sold	34	260 748	Recreational services	3	1 240
			Government farm programs	89	309 902

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms .. dollars.	2 605	597	Commercial fertilizer .. farms .. dollars.	398	455		148	130
Number of farms with expenditures of—			Lime .. farms .. dollars.	17	110		37	43
\$1 to \$1,999 .. farms ..	29	(NA)	Other agricultural chemicals (see text) .. farms .. dollars.	97	480		62	(NA)
\$2,000 to \$2,999 .. farms ..	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars.	159	147		165	132
\$3,000 to \$4,999 .. farms ..	25	(NA)	Gasoline .. farms .. dollars.	105	301		159	158 021
\$5,000 to \$9,999 .. farms ..	37	(NA)	Diesel oil .. farms .. dollars.		71		162	131
\$10,000 to \$19,999 .. farms ..	15	(NA)	LP gas, butane, and propane .. farms .. dollars.	29	607		71	63
\$20,000 to \$39,999 .. farms ..	12	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars.	3	904		15	17
\$40,000 and over .. farms ..			Hired farm labor .. farms .. dollars.		122		3 904	5 003
Items reported both years .. dollars.	1 827	537	Workers by number of days worked: ..					
Livestock and poultry .. farms .. dollars.			150 days or more .. farms ..		51			69
Feed for livestock and poultry .. farms .. dollars.	473	991	Less than 150 days .. farms ..		124			231
Commercially mixed formula feeds .. farms .. tons.	4	632	Contract labor .. farms .. dollars.		11			(NA)
Feed ingredients .. farms .. tons.	382	940	Machine hire and customwork .. farms .. dollars.	15	251			(NA)
Whole grains .. farms .. tons.	29	845	All other production expenses .. farms .. dollars.	93	067			36
Hay, green chop, and silage .. farms .. tons.	1	187						26 891
Seeds, bulbs, plants, and trees .. farms .. dollars.	54	048						(NA)

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total ..	161	1 625 763	\$10,000 to \$19,999 ..	42	549 776			
By value groups:			\$20,000 to \$29,999 ..	14	313 830			
\$1 to \$4,999 ..	59	135 300	\$30,000 to \$49,999 ..	4	(D)			
\$5,000 to \$9,999 ..	40	285 532	\$50,000 and over ..	2	(D)			
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured —				Farms reporting	Number
			1965 or later		1964 or earlier			
			Farms reporting	Number	Farms reporting	Number		
Automobiles ..	101	142	75	88	44	54	114	199
2 or 3 ..	32	73	12	25	10	20	(NA)	(NA)
4 and over ..	-	-	-	-	-	-	(NA)	(NA)
Motor trucks including pickups ..	135	237	92	120	78	117	112	209
2 and over ..	60	162	20	48	24	63	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	147	294	73	117	99	177	103	264
2 or 3 ..	60	135	20	44	38	85	(NA)	(NA)
4 and over ..	16	88	5	25	8	39	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	145	279	72	111	98	168	99	250
Crawler tractors ..	12	15	6	6	6	9	12	14
Riding garden tractors 7 hp and over ..	7	8	4	5	3	3	(NA)	(NA)
Grain and bean combines, self-propelled ..	6	9	2	2	5	7	1	1
Cornpickers, corn heads, and picker-shellers ..	26	26	10	10	16	16	(NA)	(NA)
Corn heads for combines ..	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers ..	20	20	7	7	13	13	(NA)	(NA)
Pickup balers ..	53	54	35	35	18	19	(NA)	(NA)
Windrowers, pull and self-propelled ..	31	33	19	19	13	14	(NA)	(NA)
Field forage harvesters, shear bar ..	10	13	4	5	7	8	(NA)	(NA)

Ala.-Russell County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	28	(X)	7	(X)	Turkeys	2	5	-	-
Chickens 3 months old or older	27	14 753	5	(D)	Turkey hens kept for breeding	2	5	-	-
Farms with-	23	853	3	2 255	Other turkeys	-	-	-	-
1 to 1,599	1	(D)	-	-	Ducks, geese, and other poultry	2	9	1	5 000
1,600 to 3,199	3	(D)	2	(D)					
3,200 to 9,999	-	-	-	-					
10,000 and over	-	-	-	-	1964				
Hens and pullets of laying age excluding started pullets	24	7 700	3	2 255	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	4	7 006	2	(D)	Chickens 4 months old or older	61	34 387	(NA)	22 323
Other chickens	8	47	-	-	Broilers and other meat-type chickens	(NA)	(NA)	2	26 200
Broilers and other meat-type chickens less than 3 months old	1	7	1	8 350	Turkeys	(NA)	(NA)	9	20 085

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
Any livestock	143	(X)	136	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	135	(X)	(X)	(X)
Cattle and calves	127	12 458	125	6 226	6	189
Farms with-	24	265	37	317	3	30
1 to 19	28	965	49	1 556	2	62
20 to 49	37	2 469	23	1 569	1	97
50 to 99	25	3 730	11	1 476	-	-
100 to 199	13	5 029	5	1 308	-	-
200 and over	11	(D)	5	1 308	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	96	1 183	2	28
Farms with-	(X)	(X)	60	242	1	9
1 to 9	(X)	(X)	17	216	1	19
10 to 19	(X)	(X)	17	(D)	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	116	5 043	5	161
Farms with-	(X)	(X)	22	97	1	5
1 to 9	(X)	(X)	15	214	1	16
10 to 19	(X)	(X)	47	1 394	2	62
20 to 49	(X)	(X)	20	1 396	1	78
50 to 99	(X)	(X)	12	1 942	-	-
100 and over	(X)	(X)	9	1 138	-	-
100 to 199	(X)	(X)	3	804	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	96	2 711	(X)	(X)	(X)	(X)
Bulls and steers, including calves	119	2 498	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	128	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	121	14 568	109	6 822	(NA)	718
Cattle	(NA)	(NA)	68	1 838	5	441
Calves	(NA)	(NA)	102	4 984	4	277

1969	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
Total on place	113	7 249	127	11 377	17	1 081	103	6 168
Farms with-	29	275	27	256	9	40	26	256
1 to 19	40	1 382	27	920	1	(D)	38	1 340
20 to 49	21	1 499	35	2 335	2	(D)	20	1 423
50 to 99	23	4 093	38	7 866	5	893	19	3 149
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	120	8 704	(NA)	13 457	29	1 111	(NA)	7 593

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	44	1 786	34	3 535	66	1 660	38	3 092
Farms with—							(NA)	(NA)
1 to 24	27	290	12	122	(NA)	(NA)	(NA)	(NA)
25 to 49	6	200	8	261	(NA)	(NA)	(NA)	(NA)
50 to 99	5	360	2	131	(NA)	(NA)	(NA)	(NA)
100 and over	6	936	12	3 021	(NA)	(NA)	(NA)	(NA)
100 to 199	6	936	7	963	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	5	2 058	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	232	(X)	(X)	42	214	(X)	(X)
Other hogs and pigs	43	1 554	(X)	(X)	65	1 446	(X)	(X)
Feeder pigs sold	(X)	(X)	6	495	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	318	(X)	(X)	44	176	(X)	(X)
December 1 of preceding year and May 31	24	194	(X)	(X)	27	48	(X)	(X)
June 1 and November 30	19	124	(X)	(X)	35	128	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	7	86	1	11	-	-	-	-
All other livestock	57	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	151	513 045	Nematodes in crops	-	-
Commercial fertilizer	136	22 067	Diseases in crops and orchards	7	115
Lime	37	398 455	Weeds or grass in crops	27	4 591
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	3	418
Insects on hay crops	1	93	Chemicals for defoliation or for growth control of crops or thinning of fruit	10	1 136
Insects on other crops	30	3 383	Insect control on livestock and poultry	32	3 213

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	84	16 069	-	-	47	5 801	43	967	9	218
Improved pasture	43	8 537	-	-	32	4 086	29	675	4	82
Field corn for all purposes	76	4 345	-	-	59	3 321	57	657	6	187
Sorghums for all purposes	5	188	-	-	4	140	3	36	2	9
All small grains	8	384	-	-	7	359	7	91	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	68	6 475	-	-	60	5 808	60	1 382	7	102
Hay or grass silage	65	3 690	-	-	35	1 726	32	481	8	104
Field seeds	5	349	-	-	2	75	2	9	-	-
Vegetables, sweet corn, or melons for sale	20	419	-	-	11	127	11	33	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	835	-	-	11	624	11	146	-	-
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		Irrigated land
	Farms reporting	Acres		Quantity	Farms reporting		Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	71	3 697	131 332	-	-	-
For silage (tons, green weight)	6	609	5 806	-	-	-
Cut for green or dry fodder, hogged or grazed	2	39	(X)	-	-	(NA)
Sorghums for all purposes except silage:						
For grain or seed (bushels)	1	48	732	-	-	-
For silage (tons, green weight)	2	130	800	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	7	15	-	-	(NA)
Hogged or grazed	1	3	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	1
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	150	143	-	-	15
Small grain hay (tons, dry)	7	134	198	-	-	1
Other hay (tons, dry)	60	3 379	8 643	-	-	10
Grass silage (tons, green)	-	-	-	-	-	4
Hay crops cut and fed green (tons, green)	1	27	15	-	-	400
Red clover seed (pounds)	-	-	-	-	-	3 350
Alfalfa seed (pounds)	-	-	-	-	-	(NA)
Strawberries (pounds)	-	-	-	-	-	(NA)

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	2	76	2 171	-	-	2	76	17	-	-	-	-	
Winter wheat (bushels)	2	76	2 171	-	-	2	76	17	-	-	-	-	
Oats for grain (bushels)	2	16	510	-	-	2	16	2	-	5	123	4 250	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	4	285	5 037	-	-	3	260	69	-	-	-	-	
Soybeans for beans (bushels)	7	1 525	23 100	-	-	6	1 075	149	-	-	-	-	
Peanuts for nuts (pounds)	18	937	1 409 476	-	-	14	826	204	3	26	771	601 602	
Irish potatoes (hundredweight)	3	2	264	-	-	1	(2)	(7)	-	1	(2)	50	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	57	3 923	3 604	-	-	52	3 877	1 025	99	77	4 548	3 958	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	419	-	-	28	466
Selected vegetables:						
Tomatoes	2	(2)	-	-	1	-
Sweet corn	1	10	-	-	2	6
Cucumbers and pickles	1	1	-	-	2	3
Watermelons	4	68	-	-	3	17
Snap beans, bush, pole	-	-	-	-	2	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969. 23	835	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 34	1 000	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 1	35	4 500	1	3 600	1	900	-	-	
	1964. 8	(NA)	875	3	806	6	69	3	4 644	
Peaches, all (pounds)	1969. 2	7	675	2	620	1	55	-	-	
	1964. 5	(NA)	68	1	12	4	56	-	-	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969. 2	7	675	2	620	1	55	-	-	
Pears, all (pounds)	1969. 1	2	130	1	36	1	94	1	75	
	1964. 8	(NA)	34	-	-	8	34	1	1 750	
Bartlett (pounds)	1969. 1	1	70	1	21	1	49	-	-	
Other than Bartlett (pounds)	1969. 1	1	60	1	15	1	45	1	75	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. 1	4	250	1	250	-	-	-	-	
	1964. 2	(NA)	16	-	-	2	16	-	-	
Plums (pounds, fresh)	1969. 1	4	250	1	250	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 2	(NA)	12	1	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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	123 553	28	470 593
Firewood and fuelwood	1	989	(NA)	(NA)
Sawlogs and veneer logs	8	70 875	(NA)	(NA)
Pulpwood	22	58 442	(NA)	(NA)
Other forest products	1	6 889	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	624	767	Number of farms by acres harvested:		
Land in farms	99 066	115 815	50 to 99 acres	48	46
Average size of farm	158.7	151.0	100 to 199 acres	12	19
Approximate land area	409 536	410 245	200 to 499 acres	11	3
Proportion in farms	24.2	28.2	500 to 999 acres	1	-
Value of land and buildings	20 877 999	(NA)	1,000 acres and over	-	-
Average per farm	33 458	19 844	Cropland used only for pasture		
Average per acre	210.74	133.99	or grazing	414	273
Land in Farms According to Use			Acres	23 346	13 512
Total cropland	557	671	All other cropland (see text)	206	(NA)
Harvested cropland	41 857	33 854	Acres	5 828	7 659
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	124	201	pasture	487	646
10 to 19 acres	100	132	Acres	40 534	61 142
20 to 29 acres	45	71	All other land (see text)	472	(NA)
30 to 49 acres	34	59	Acres	16 675	20 816
			Irrigated land	2	1
			Acres	100	31

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number			Total acres in farms	Acres of irrigated land	Number	Acres of harvested cropland
All farms	624	99 066	375	71 966	12 683	2	770	100	767	115 815	531	12 683
Farms with-												
1 to 9 acres	19	79	6	34	12	-	-	-	15	88	8	33
10 to 49 acres	102	3 276	47	1 567	381	-	-	-	195	6 018	113	1 188
50 to 99 acres	91	5 459	45	2 748	657	-	-	-	76	4 456	54	806
100 to 199 acres	99	8 068	54	4 455	883	-	-	-	120	9 846	80	1 278
200 to 499 acres	84	9 808	53	6 188	1 089	-	-	-	121	13 999	96	1 986
500 to 999 acres	47	7 380	30	4 723	599	-	-	-	53	8 282	35	917
1,000 to 1,999 acres	48	9 380	35	6 866	1 262	1	200	40	48	9 392	38	1 126
2,000 acres and over	32	7 529	19	(D)	(D)	-	-	-	26	6 183	18	562
	73	25 669	60	21 173	3 079	-	-	-	75	26 187	60	2 985
	26	17 119	24	15 895	3 082	1	570	60	30	19 042	24	1 437
	2	(D)	1	(D)	(D)	-	-	-	6	(D)	4	(D)
	1	(D)	1	(D)	(D)	-	-	-	2	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	624	767	21	26	Under 25 years	6	9	-	(NA)
Harvested cropland	99 066	115 815	865	1 525	25 to 34 years	46	45	-	(NA)
Full owners	513	570	17	20	35 to 44 years	109	148	2	(NA)
Part owners	92	109	3	2	45 to 54 years	197	247	1	(NA)
Tenants	19	83	1	4	55 to 64 years	160	196	7	(NA)
Harvested cropland	24 255	22 022	132	124	65 years and over	106	122	11	(NA)
Percent of tenancy	3.0	10.8	4.7	15.4	Average age	51.6	52.2	60.1	(NA)
					Farm operators by place of residence:				
					On farm operated	451	684	6	(NA)
					Not on farm operated	96	(NA)	9	(NA)
					Farm operators reporting days of work				
					off farm	446	453	10	(NA)
					1 to 49 days	36	65	2	(NA)
					50 to 99 days	27	-	-	(NA)
					100 to 199 days	39	-	-	(NA)
					200 days and over	344	388	8	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	43	25	products sold (see text)	6 353 610	4 033 550
Class 2- " \$20,000 to \$39,999	44	22	Average per farm	10 182	5 259
Class 3- " \$10,000 to \$19,999	27	25	Crops including nursery		
Class 4- " \$5,000 to \$9,999	72	40	products and hay	193	(NA)
Class 5- " \$2,500 to \$4,999	68	74	Forest products	68	121
Class 6 (see text)	48	146	Livestock, poultry, and		
Part time (see text)	255	322	their products	106 508	124 045
Part retirement (see text)	67	113	Abnormal (see text)	495	(NA)
Abnormal (see text)	-	-	dollars	5 408 447	3 265 978

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	274	12	61	4	30
Horses and ponies	127	451	16	60	(NA)	(NA)	15	35
Chickens 3 months old or older	72	191 391	17	155 861	160	198 855	(NA)	169 045
Farms with-								
1 to 99	56	1 391	2	30	131	(NA)	(NA)	(NA)
100 to 399	4	400	1	104	12	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	1	800	3	(NA)	(NA)	(NA)
1,600 and over	11	188 400	13	154 927	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	61	156 268	14	111 953	147	188 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	40	1 010 824	50	3 931 643	(NA)	(NA)	28	2 070 850
Other livestock and poultry	56	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	147	141	324	317	Hay, excluding sorghum hay	229	(NA)	4	943
For grain	141	141	317	317	acres	6 335	4 943	4	943
bushels	1 756	1 756	4 265	4 265	tons	10 407	5 270	5	270
bushels	68 400	68 400	149 405	149 405	Cotton	39	98	1	632
bushels	68 400	68 400	149 405	149 405	acres	1 462	1 632	1	632
bushels	68 400	68 400	149 405	149 405	bales	958	1 618	1	618
Cut for silage, green or dry fodder, or hogged or grazed	10	486	(NA)	283	Peanuts for nuts	9	22	9	13
acres	10	486	(NA)	283	acres	9	13	9	13
Sorghum for all purposes except sirup	11	1	32	3	pounds	4 667	8 399	4	667
For grain or seed	1	1	3	3	Tobacco	-	-	-	-
bushels	6	6	59	59	acres	-	-	-	-
bushels	6	6	59	59	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	233	(NA)	445	Irish potatoes and sweetpotatoes	14	(NA)	3	6
acres	10	233	(NA)	445	acres	14	(NA)	3	6
Wheat for grain	2	200	1	15	Vegetables, sweet corn, or melons for sale	57	62	1	749
acres	2	200	1	15	acres	1 749	864	1	749
bushels	6 500	6 500	200	200	acres	-	2	-	(Z)
bushels	6 500	6 500	200	200	acres	-	(Z)	-	(Z)
Other small grains for grain	2	8	(NA)	53	Land in orchards (see text)	18	28	67	60
acres	2	8	(NA)	53	acres	18	28	67	60
bushels	11 046	11 046	60	60	Other crops	23	(NA)	73	(NA)
bushels	11 046	11 046	60	60	acres	23	(NA)	73	(NA)
Soybeans for beans	7	538	3	5	Greenhouse products under glass or other protection	-	(NA)	-	(NA)
acres	7	538	3	5	acres	-	(NA)	-	(NA)
bushels	11 046	11 046	60	60	sq. ft.	-	(NA)	-	(NA)
bushels	11 046	11 046	60	60					

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	254	57 905	186	48 204	Total woodland	194	157	22	146
Land in farms	254	57 905	186	48 204	acres	22 146	24 119	7	244
Average size of farm	227.9	227.9	259.1	259.1	Woodland pastured	112	98	7	712
Value of land and buildings	12 195 672	12 195 672	(NA)	(NA)	acres	7 244	7 12	132	117
Average per farm	48 014	48 014	(NA)	(NA)	Woodland not pastured	132	117	14	902
Average per acre	210.61	210.61	(NA)	(NA)	acres	14 902	16 407	79	98
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	79	98	7	197
Total cropland	225	25 836	(NA)	15 001	acres	7 197	7 693	48	58
acres	225	25 836	(NA)	15 001	Improved pastureland and rangeland	4	58	4	635
Harvested cropland	178	10 483	146	7 586	acres	4 635	4 387	38	(NA)
acres	178	10 483	146	7 586	Pastureland and rangeland not improved	38	(NA)	2	562
Number of farms by acres harvested:					acres	2 562	3 306	162	174
1 to 49 acres	111	111	(NA)	(NA)	All other land (see text)	162	174	2	726
50 to 99 acres	43	43	(NA)	(NA)	acres	2 726	1 391	2	100
100 to 199 acres	12	12	(NA)	(NA)	Irrigated land	2	1	100	31
200 to 499 acres	11	11	(NA)	(NA)	acres	2	1	214	(NA)
500 to 999 acres	1	1	(NA)	(NA)	Total pastureland (all types)	26	786	26	951
1,000 acres and over	-	-	(NA)	(NA)	acres	26 951	20 786		
1,000 to 1,999 acres	-	-	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	21	(NA)	1	112
Cropland used only for pasture or grazing	150	12 510	61	5 381	acres	1 112	(NA)		
acres	150	12 510	61	5 381	Stripcropping systems to control erosion	1	(NA)	30	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	41	953	23	505	acres	30	(NA)		
acres	41	953	23	505	Cropland and pastureland having terraces	10	(NA)		
Cropland on which all crops failed	7	85	9	69	acres	897	(NA)		
acres	7	85	9	69					
Cropland in cultivated summer fallow	11	245	-	-					
acres	11	245	-	-					
Cropland idle	53	1 560	57	1 460					
acres	53	1 560	57	1 460					

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	66	(X)	66	(X)	Turkeys	4	30	5	90 481
Chickens 3 months old or older	26	19 143	15	155 831	Turkey hens kept for breeding	2	14	-	-
Farms with-					Other turkeys	4	16	5	90 481
1 to 1,599	15	1 743	2	904	Ducks, geese, and other poultry	1	9	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	6	35 600	9	55 807	1964				
10,000 and over	5	152 800	4	99 120	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	23	155 212	12	111 923	Chickens 4 months old or older	48	195 290	(NA)	168 619
Pullets not yet of laying age	3	31 500	3	41 500	Broilers and other meat-type chickens	(NA)	(NA)	28	2 070 800
Other chickens	5	3 431	2	2 408	Turkeys	(NA)	(NA)	4	20 042
Broilers and other meat-type chickens less than 3 months old	38	1 010 814	50	3 931 643					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	203	(X)	200	(X)	(X)	(X)
Any cattle, hogs, or sheep	194	(X)	199	(X)	(X)	(X)
Cattle and calves	182	10 961	186	5 239	8	150
Farms with-						
1 to 19	45	484	74	694	7	58
20 to 49	58	1 867	87	2 737	-	-
50 to 99	44	2 829	22	1 400	1	92
100 to 199	27	3 518	2	(D)	-	-
200 and over	8	2 263	1	(D)	-	-
200 to 499	8	2 263	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	122	1 462	8	104
Farms with-						
1 to 9	(X)	(X)	69	265	4	14
10 to 19	(X)	(X)	31	444	3	44
20 to 49	(X)	(X)	20	(D)	1	46
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)	162	3 777	1	46
Farms with-						
1 to 9	(X)	(X)	49	249	-	-
10 to 19	(X)	(X)	38	537	-	-
20 to 49	(X)	(X)	57	1 760	1	46
50 to 99	(X)	(X)	17	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	146	2 285	(X)	(X)	(X)	(X)
Bulls and steers, including calves	159	2 352	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	147	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	137	6 398	114	2 641	(NA)	65
Cattle	(NA)	(NA)	71	981	4	24
Calves	(NA)	(NA)	92	1 660	5	41

	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	171	6 324	178	9 677	41	1 284	146	5 040
Farms with-								
1 to 19	75	704	53	565	26	83	64	641
20 to 49	53	1 691	55	1 800	6	207	47	1 467
50 to 99	30	2 177	40	2 548	5	428	25	1 746
100 and over	13	1 752	30	4 764	4	566	10	1 186
1964								
Total on place	131	3 576	(NA)	5 247	55	1 151	(NA)	2 425

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	53	2 647	53	4 338	66	2 448	40	3 212
Farms with—								
1 to 24	23	179	13	182	(NA)	(NA)	(NA)	(NA)
25 to 49	12	446	12	416	(NA)	(NA)	(NA)	(NA)
50 to 99	8	603	16	1 152	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 419	12	2 588	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 185	8	1 047	(NA)	(NA)	(NA)	(NA)
200 and over	1	234	4	1 541	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	535	(X)	(X)	33	271	(X)	(X)
Other hogs and pigs	49	2 112	(X)	(X)	65	2 177	(X)	(X)
Feeder pigs sold	(X)	(X)	14	980	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	590	(X)	(X)	41	352	(X)	(X)
December 1 of preceding year and May 31	38	286	(X)	(X)	30	170	(X)	(X)
June 1 and November 30	36	304	(X)	(X)	37	182	(X)	(X)
Sheep and lambs	-	-	1	274	2	6	-	-
Any goats	3	37	3	33	-	-	2	6
All other livestock	62	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	189	368 827	Nematodes in crops	23	1 171
Commercial fertilizer	161	13 881	acres on which used	13 054	8
acres on which used	3 914	291 007	Diseases in crops and orchards	438	9 130
tons	54	54	acres on which used	36	36
dollars	1 838	10 904	Weeds or grass in crops	2 414	13 764
Lime	2 065	10 904	acres on which used	3	3
acres on which used	10 904	10 904	Weeds or brush in pasture	28	38
tons	1	1	dollars	28	38
dollars	100	800	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	143
Sprays, dusts, fumigants, etc. to control—	28	28	acres on which used	1 780	43
Insects on hay crops	2 019	24 367	dollars	43	3 888
acres on which used	24 367	24 367	Insect control on livestock and poultry	3 888	3 888
dollars	24 367	24 367	dollars	3 888	3 888

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	150	12 510	-	-	77	5 587	76	1 363	6	21
Improved pasture	48	4 635	-	-	21	1 327	21	265	2	38
Field corn for all purposes	62	1 656	-	-	46	1 194	46	349	6	21
Sorghums for all purposes	7	222	-	-	6	162	6	53	1	2
All small grains	2	200	-	-	2	200	2	50	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	1 881	-	-	22	1 861	22	409	1	(2)
Hay or grass silage	113	4 944	-	-	40	2 208	38	496	6	30
Field seeds	41	1 697	1	60	33	1 262	33	746	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	4	39	-	-	1	25	1	8	-	-
Land in orchards (see text)	1	40	1	40	1	40	1	60	-	-
Nursery or greenhouse products	1	15	-	-	1	15	1	2	-	-
All other crops	1	15	-	-	1	15	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	57	1 184	49 635	-	-	-	81	2 208	88 642	-	-	-
For silage (tons, green weight)	7	472	5 031	-	-	-	7	210	2 060	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	59	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	1	6	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	4	199	1 930	-	-	-	4	122	904	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	22	64	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	20	-	-	-	3	60	98	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	1 742	2 909	-	-	-	14	471	519	-	-	-
Small grain hay (tons, dry)	20	746	1 050	-	-	-	20	234	252	-	-	-
Other hay (tons, dry)	75	2 386	4 496	-	-	-	(NA)	2 155	2 751	-	-	-
Grass silage (tons, green)	1	50	330	-	-	-	4	86	105	-	-	-
Hay crops cut and fad 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	200	6 500	-	-	2	200	50	-	1	15	200	
Winter wheat (bushels)	2	200	6 500	-	-	2	200	50	-	-	-	-	
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	38	1 300	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	7	538	11 046	-	-	7	538	70	-	-	-	-	
Peanuts for nuts (pounds)	5	5	2 967	-	-	2	2	(2)	-	4	2	1 300	
Irish potatoes (hundredweight)	5	(2)	43	-	-	-	-	-	-	6	-	28	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	17	1 335	846	-	-	16	1 320	338	-	50	1 291	1 349	

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	41	1 697	1	60	36	743
Selected vegetables:						
Tomatoes	38	1 617	1	60	33	623
Sweet corn	4	21	-	-	2	3
Cucumbers and pickles	1	1	-	-	3	1
Watermelons	3	21	-	-	4	4
Snap beans, bush, pole	11	23	-	-	25	62

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	39	(X)	(X)	(X)	(X)	(X)	(X)	
1964	8	30	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) 1969	4	35	3 064	1	2 200	4	864	3	5 400
1964	8	(NA)	1 960	7	1 892	4	68	2	860
Peaches, all (pounds) 1969	2	(Z)	44	-	-	2	44	2	8 800
1964	4	(NA)	88	2	70	2	18	-	-
Clingstone (pounds) 1969	2	(Z)	20	-	-	2	20	2	4 000
1964	2	(Z)	24	-	-	2	24	2	4 800
Pears, all (pounds) 1969	2	(Z)	8	-	-	2	8	2	1 600
1964	4	(NA)	20	3	14	2	6	1	100
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	8	-	-	2	8	2	1 600
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
1964	2	(Z)	214	2	32	2	182	2	800
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	8	1	8	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	3	4 000
Sod	1	(X)	40	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	616	-	1 000
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	12	74 822	29	33 083
Firewood and fuelwood	1	502	(NA)	(NA)
Sawlogs and veneer logs	5	3 360	(NA)	(NA)
Pulpwood	27	17 740	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964			1969	1964
All farms number	633		840		Number of farms by acres harvested:		
Land in farms acres	103 489		121 735		50 to 99 acres	54	60
Average size of farm acres	163.4		144.9		100 to 199 acres	23	36
Approximate land area acres	510 656		512 005		200 to 499 acres	22	15
Proportion in farms percent	20.3		23.7		500 to 999 acres	2	4
Value of land and buildings dollars	34 273 241		(NA)		1,000 acres and over	-	-
Average per farm dollars	54 144		23 769		Cropland used only for pasture or grazing farms	379	397
Average per acre dollars	331.17		162.65		acres	24 452	22 562
Land in Farms According to Use					All other cropland (see text) farms	149	(NA)
Total cropland farms	530		698		acres	4 956	6 771
Harvested cropland farms	46 534		50 500		Woodland including woodland pasture farms	439	665
acres	344		519		acres	35 685	46 574
Number of farms by acres harvested:					All other land (see text) farms	457	(NA)
1 to 9 acres	96		201		acres	21 270	24 659
10 to 19 acres	72		98		Irrigated land farms	4	4
20 to 29 acres	48		44		acres	64	38
30 to 49 acres	27		61				

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	633	103 489	344	69 583	17 126	4	492	64	840	121 735	519	21 167
Farms with-												
1 to 9 acres	25	109	2	16	10	-	-	-	29	110	11	27
10 to 49 acres	152	4 479	68	2 045	546	-	-	-	284	8 042	143	1 294
50 to 69 acres	71	4 121	33	1 870	506	2	102	34	68	3 981	43	703
70 to 99 acres	98	7 881	48	3 880	919	1	83	11	114	9 275	77	1 358
100 to 139 acres	72	8 464	37	4 327	1 071	-	-	-	104	12 107	59	1 437
140 to 179 acres	51	8 035	35	5 541	1 600	-	-	-	53	8 411	30	1 150
180 to 219 acres	34	6 706	24	4 702	791	-	-	-	41	8 077	33	1 417
220 to 259 acres	18	4 285	13	3 074	626	-	-	-	21	4 994	16	742
260 to 499 acres	63	21 727	48	16 738	4 365	1	307	19	76	27 685	64	5 574
500 to 999 acres	44	29 587	32	21 095	5 370	-	-	-	45	32 154	38	5 800
1,000 to 1,999 acres	4	(0)	3	(0)	(0)	-	-	-	4	(0)	4	(0)
2,000 acres and over	1	(0)	1	(0)	(0)	-	-	-	1	(0)	1	(0)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	633	840	27	54	Under 25 years	10	8	-	(NA)
acres	103 489	121 735	1 725	4 227	25 to 34 years	50	53	7	(NA)
Harvested cropland farms	344	519	20	46	35 to 44 years	147	166	2	(NA)
acres	17 126	21 167	620	1 358	45 to 54 years	154	234	3	(NA)
Full owners farms	496	636	15	26	55 to 64 years	159	222	6	(NA)
acres	67 888	74 855	670	1 520	65 years and over	113	157	9	(NA)
Harvested cropland farms	238	348	8	18	Average age	51.4	52.9	53.2	(NA)
acres	6 597	8 252	50	227	Farm operators by place of residence:				
Part owners farms	96	125	7	14	On farm operated	449	760	19	(NA)
acres	30 168	31 374	849	1 515	Not on farm operated	125	(NA)	6	(NA)
Harvested cropland farms	80	115	7	14	Farm operators reporting days of work				
acres	8 975	9 902	397	472	off farm	414	502	20	(NA)
Tenants farms	41	74	5	14	1 to 49 days	31	45	2	(NA)
acres	5 433	12 850	206	1 192	50 to 99 days	15	2	2	(NA)
Harvested cropland farms	26	53	5	14	100 to 199 days	64	457	1	(NA)
acres	1 554	2 961	173	659	200 days and over	304	15	15	(NA)
Percent of tenancy	6.4	8.8	18.5	25.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	10 887 081	7 498 750
Class 1-Sales of \$40,000 and over	85	50	Average per farm dollars	17 199	8 927
Class 2- " \$20,000 to \$39,999	42	58	Crops including nursery products and hay farms	176	(NA)
Class 3- " \$10,000 to \$19,999	41	37	dollars	854 834	1 536 028
Class 4- " \$5,000 to \$9,999	47	48	Forest products farms	60	99
Class 5- " \$2,500 to \$4,999	68	78	dollars	59 506	110 215
Class 6 (see text)	40	100	Livestock, poultry, and their products farms	500	(NA)
Part time (see text)	233	348	dollars	9 972 741	5 800 213
Part retirement (see text)	77	121			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	88	255	Customwork and other	31	(NA)
\$250 to \$499	60	100	agricultural services	51 343	(NA)
\$500 to \$999	81	87			
\$1,000 to \$1,499	63	68	Recreational services	11	10
\$1,500 to \$1,999	42	32		16 653	2 252
\$2,000 to \$2,499	30	27	Government farm programs	213	(NA)
\$2,500 and over	269	271		425 214	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 810 654	840 (NA)	Seeds, bulbs, plants, and trees	85 081	61 252
Number of farms with expenditures of--			Commercial fertilizer	461 004	287 885
\$1 to \$499	100	(NA)	Lime	19 976	104 (NA)
\$500 to \$999	96	(NA)	Other agricultural chemicals (see text)	97 410	(NA) (NA)
\$1,000 to \$1,999	100	(NA)	Gasoline and other petroleum fuel and oil for the farm business	320 848	671 206 445
\$2,000 to \$2,999	46	(NA)	Hired farm labor	808 749	287 511 915
\$3,000 to \$4,999	67	(NA)	Contract labor, machine hire, and customwork	161 814	219 93 492
\$5,000 to \$9,999	53	(NA)	All other production expenses	1 793 081	495 (NA) (NA)
\$10,000 and over	171	(NA)			
Items reported both years	7 900 187	3 499 724			
Livestock and poultry	1 604 752	462 085			
Feed for livestock and poultry	4 457 939	1 876 650			
Commercially mixed formula feeds	52 246	19 328			
	3 941 205	1 551 350			

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	599	4 548 660	\$1,000 to \$4,999	301	748 160			
By value groups			\$5,000 to \$9,999	117	754 608			
\$1 to \$999	54	32 825	\$10,000 to \$19,999	64	797 829			
			\$20,000 and over	63	2 215 258			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1969		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	361	478	256	316	142	162	700	906
Motortrucks including pickups	461	629	267	322	256	307	547	695
Tractors other than garden tractors and motor tillers	506	734	224	315	335	419	585	812
Riding garden tractors 7 hp and over	63	66	52	55	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	9	10	8	9	1	1	9	9
Cornpickers, corn heads, and picker-shellers	35	39	14	17	21	22	65	70
Pickup balers	100	102	59	59	42	43	127	128

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	482	(X)	452	(X)	744	(NA)	(NA)	(NA)
Cattle and calves	451	19 739	416	10 918	714	23 519	478	8 819
Farms with--								
1 to 4	39	112	90	238	315	(NA)	(NA)	(NA)
5 to 9	68	452	86	580	(NA)	(NA)	(NA)	(NA)
10 to 19	106	1 464	105	1 437	135	(NA)	(NA)	(NA)
20 and over	238	17 711	135	8 663	264	(NA)	(NA)	(NA)
Cows and heifers that had calved	376	11 266	(X)	(X)	662	12 908	(NA)	(NA)
Milk cows	85	4 852	(X)	(X)	265	5 550	(NA)	(NA)
Farms with--								
1 or 2	37	47	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	5	30	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	42	4 771	(X)	(X)	44	(NA)	(NA)	(NA)
Hogs and pigs	124	9 407	100	15 087	193	4 157	98	4 713
Farms with--								
1 to 4	32	82	5	8	112	(NA)	27	(NA)
5 to 9	10	70	9	65	(NA)	(NA)	(NA)	(NA)
10 to 24	27	433	19	285	40	(NA)	71	(NA)
25 and over	55	8 822	67	14 729	41	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	3 549	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	90	2 045	(X)	(X)	114	643	(X)	(X)
December 1 of preceding year and May 31	84	1 092	(X)	(X)	82	306	(X)	(X)
June 1 and November 30	70	953	(X)	(X)	91	337	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	116	4	108	7	139	5	84
Horses and ponies	152	703	28	86	(NA)	(NA)	19	44
Chickens 3 months old or older	88	389 225	43	379 864	292	363 065	(NA)	267 505
Farms with—								
1 to 99	51	1 740	4	172	231	(NA)	(NA)	(NA)
100 to 399	3	(D)	1	175	16	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	4	4 453	2	(NA)	(NA)	(NA)
1,600 and over	32	384 380	34	375 064	43	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	377 614	41	317 837	271	329 275	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	38	977 020	42	3 533 837	(NA)	(NA)	19	1 102 750
Other livestock and poultry	58	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	100	333	100	333	Hay, excluding sorghum hay	199	(NA)	(NA)	(NA)
For grain	82	307	82	307	acres	6 156	6 672	6 672	6 672
acres	1 422	4 716	4 716	4 716	tons	9 033	7 823	7 823	7 823
bushels	45 329	129 465	129 465	129 465	Cotton	92	124	92	124
Cut for silage, green or dry fodder, or hogged or grazed	21	(NA)	(NA)	(NA)	acres	4 999	6 766	4 999	6 766
acres	1 451	830	830	830	bales	4 896	7 917	4 896	7 917
Sorghums for all purposes except sirup	21	25	25	25	Peanuts for nuts	11	27	11	27
For grain or seed	1	-	-	-	acres	12	31	12	31
acres	50	-	-	-	pounds	6 580	11 196	6 580	11 196
bushels	1 000	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	20	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1 194	1 129	1 129	1 129	pounds	-	-	-	-
Wheat for grain	4	7	7	7	Irish potatoes and sweetpotatoes	16	(NA)	16	(NA)
acres	75	80	80	80	acres	4	5	4	5
bushels	3 800	2 410	2 410	2 410	Vegetables, sweet corn, or melons for sale	21	23	21	23
Other small grains for grain	2	(NA)	(NA)	(NA)	acres	59	64	59	64
acres	18	122	122	122	bushels	2	3	2	3
Soybeans for beans	19	4	4	4	acres	1	1	1	1
acres	1 538	215	215	215	Land in orchards (see text)	17	36	17	36
bushels	30 260	3 160	3 160	3 160	acres	72	80	72	80
					Other crops	23	(NA)	23	(NA)
					acres	117	(NA)	117	(NA)
					Greenhouse products under glass or other protection	2	(NA)	2	(NA)
					acres	14 975	328	14 975	328
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	283	271	271	271	Total woodland	185	205	185	205
Land in farms	70 741	72 263	72 263	72 263	acres	20 659	22 705	20 659	22 705
Average size of farm	249.9	266.6	266.6	266.6	Woodland pastured	118	137	118	137
Value of land and buildings	23 813 392	(NA)	(NA)	(NA)	acres	6 052	10 456	6 052	10 456
Average per farm	84 146	(NA)	(NA)	(NA)	Woodland not pastured	124	129	124	129
Average per acre	336.62	(NA)	(NA)	(NA)	acres	14 607	12 249	14 607	12 249
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	104	128	104	128
Total cropland	229	(NA)	(NA)	(NA)	acres	11 475	12 933	11 475	12 933
acres	34 793	34 411	34 411	34 411	Improved pastureland and rangeland	69	92	69	92
Harvested cropland	177	205	205	205	acres	7 533	7 966	7 533	7 966
acres	14 905	17 442	17 442	17 442	Pastureland and rangeland not improved	50	(NA)	50	(NA)
Number of farms by acres harvested:					acres	3 942	4 967	3 942	4 967
1 to 49 acres	84	(NA)	(NA)	(NA)	All other land (see text)	197	251	197	251
50 to 99 acres	46	(NA)	(NA)	(NA)	acres	3 814	2 211	3 814	2 211
100 to 199 acres	23	(NA)	(NA)	(NA)	Irrigated land	2	3	2	3
200 to 499 acres	22	(NA)	(NA)	(NA)	acres	30	37	30	37
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	233	(NA)	233	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	33 886	36 800	33 886	36 800
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	5	(NA)
Cropland used only for pasture or grazing	148	127	127	127	acres	484	(NA)	484	(NA)
acres	16 359	13 411	13 411	13 411	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	13	22	22	22	acres	20	(NA)	20	(NA)
acres	456	854	854	854	Cropland and pastureland having terraces	6	(NA)	6	(NA)
Cropland on which all crops failed	3	3	3	3	acres	418	(NA)	418	(NA)
acres	70	24	24	24					
Cropland in cultivated summer fallow	12	-	-	-					
acres	490	-	-	-					
Cropland idle	54	48	48	48					
acres	2 513	2 680	2 680	2 680					

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	283	271	70 741	177	53 911	14 905	2	390	30
Farms with--									
1 to 9 acres	8	12	35	1	8	2	-	-	-
10 to 49 acres	46	36	1 281	12	299	147	-	-	-
50 to 69 acres	12	14	675	7	379	166	-	-	-
70 to 99 acres	30	25	2 437	22	1 793	641	1	83	11
100 to 139 acres	33	27	3 864	16	1 855	787	-	-	-
140 to 179 acres	32	26	5 024	21	3 324	1 110	-	-	-
180 to 219 acres	16	19	3 159	12	2 363	574	-	-	-
220 to 259 acres	11	14	2 611	9	2 124	563	-	-	-
260 to 499 acres	52	58	18 213	41	14 376	4 223	1	307	19
500 to 999 acres	38	35	25 367	32	21 095	5 370	-	-	-
1,000 to 1,999 acres	4	4	(D)	3	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	3	Irrigated land--Continued	2
Proportion of all class 1-5 farms	percent.	1.0	Cropland	30
Land in farms	acres	1 143	Harvested	30
Cropland	acres	680	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent.	.7	Water used	27
Land in farms	acres	390	Class 1-5 farms with artificial drainage	6
Average per farm	acres	195.0	Proportion of class 1-5 farms	2.1
Cropland	acres	240	Land in farms	1 538
Harvested cropland	acres	30	Average per farm	256.3
Irrigated land	acres	30	Drained land	411
Average per farm	acres	15.0	Average per farm	68.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	-
			Land in farms	-

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	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	283 farms	5	271 farms	5	7 farms	-	(NA)	
Harvested cropland	70 741 acres	870	72 263 acres	5	3 223 acres	-	(NA)	
Full owners	14 905 acres	491	17 442 acres	5	1 974 acres	-	(NA)	
Part owners	195 farms	-	153 farms	-	3 farms	-	(NA)	
Tenants	38 977 acres	-	(NA) acres	-	1 249 acres	-	(NA)	
Harvested cropland	101 acres	-	(NA) acres	-	4 acres	-	(NA)	
Percent of tenancy	5 019 acres	-	(NA) acres	-				
Farms by type of organization								
Individual or family	67 farms	3	82 farms	3	2 farms	-	3	
Partnership	27 473 acres	705	(NA) acres	3	24 farms	1	22	
Harvested cropland	59 acres	3	(NA) acres	3	70 acres	-	50	
Percent of tenancy	8 463 acres	356	(NA) acres	-	75 acres	1	83	
Full owners	21 farms	2	32 farms	2	76 acres	2	77	
Part owners	4 291 acres	165	(NA) acres	2	55 to 64 years	36	36	
Tenants	17 acres	2	(NA) acres	-	65 years and over	1	1	
Harvested cropland	1 423 acres	135	(NA) acres	-	Average age	50.4	(NA)	
Percent of tenancy	7.4	40.0	11.8	-	Farm operators by place of residence:			
					On farm operated	212	4	
					Not on farm operated	46	1	
					Farm operators reporting days of work off farm	148	2	
					1 to 49 days	19	-	
					50 to 99 days	9	1	
					100 to 199 days	26	-	
					200 days and over	94	1	

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	85		50		\$1 to \$2,499 (see text)	14		(X)
Class 2-- " \$20,000 to \$39,999	42		58		\$2,500 to \$4,999	54		78
Class 3-- " \$10,000 to \$19,999	41		37		\$5,000 to \$7,499	32		27
Class 4-- " \$5,000 to \$9,999	47		48		\$7,500 to \$9,999	15		21
Class 5-- " \$2,500 to \$4,999	68		78		\$10,000 to \$14,999	26		21
Market value of all agricultural products sold (see text)	283 farms	271	271 farms	271	\$15,000 to \$19,999	15		16
dollars	10 607 442	7 193 542	7 193 542	7 193 542	\$20,000 to \$29,999	19		35
Average per farm	37 482	26 544	26 544	26 544	\$30,000 to \$39,999	23		23
					\$40,000 to \$59,999	26		20
					\$60,000 and over	59		30
					\$60,000 to \$79,999	19		(NA)
					\$80,000 and over	40		(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Any poultry	80	(X)	82	(X)				
Chickens 3 months old or older	46	387 851	39	374 904				
Farms with--								
1 to 1,599	14	(D)	7	4 769				
1,600 to 3,199	1	(D)	3	7 526				
3,200 to 9,999	21	129 780	18	110 359				
10,000 and over	10	252 000	11	252 250				
Hens and pullets of laying age excluding started pullets	44	376 419	37	312 877				
Pullets not yet of laying age	1	30	1	(D)				
Other chickens	12	11 402	9	(D)				
Broilers and other meat-type chickens less than 3 months old	36	976 970	42	3 533 837				
1969								
Turkeys	4	9 306	12	110 700				
Turkey hens kept for breeding	4	9 306	5	16 000				
Other turkeys	-	-	7	94 700				
Ducks, geese, and other poultry	3	184	1	10				
1964								
Any poultry	(NA)	(NA)	(NA)	(NA)				
Chickens 4 months old or older	112	357 378	(NA)	266 221				
Broilers and other meat-type chickens	(NA)	(NA)	19	1 102 700				
Turkeys	(NA)	(NA)	8	16 161				

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales						
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number		
			Farms reporting	Farms reporting	Farms reporting	Farms reporting	Farms reporting		
1969									
Any livestock	223	(X)	222	(X)	(X)	(X)	(X)		
Any cattle, hogs, or sheep	215	(X)	217	(X)	(X)	(X)	(X)		
Cattle and calves	201	15 525	201	9 154	11	269			
Farms with--									
1 to 19	50	507	79	810	6	42			
20 to 49	53	1 849	70	2 266	3	(D)			
50 to 99	43	2 845	35	2 410	2	(D)			
100 to 199	38	5 148	10	1 443	-	-			
200 and over	17	5 176	7	2 225	-	-			
200 to 499	15	(D)	6	(D)	-	-			
500 and over	2	(D)	1	(D)	-	-			
Cattle	(X)	(X)	140	3 914	4	147			
Farms with--									
1 to 9	(X)	(X)	59	259	1	3			
10 to 19	(X)	(X)	40	582	-	-			
20 to 49	(X)	(X)	23	718	2	74			
50 to 99	(X)	(X)	12	866	1	70			
100 and over	(X)	(X)	6	1 489	-	-			
100 to 199	(X)	(X)	2	(D)	-	-			
200 to 499	(X)	(X)	4	(D)	-	-			
500 and over	(X)	(X)	-	-	-	-			
Calves	(X)	(X)	173	5 240	8	122			
Farms with--									
1 to 9	(X)	(X)	31	147	3	13			
10 to 19	(X)	(X)	55	719	3	33			
20 to 49	(X)	(X)	61	1 937	2	76			
50 to 99	(X)	(X)	16	1 087	-	-			
100 and over	(X)	(X)	10	1 350	-	-			
100 to 199	(X)	(X)	9	(D)	-	-			
200 and over	(X)	(X)	1	(D)	-	-			
Heifers and heifer calves	166	3 897	(X)	(X)	(X)	(X)			
Bulls and steers, including calves	174	2 275	(X)	(X)	(X)	(X)			
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)			
1964									
Any cattle, hogs, or sheep	228	(X)	(NA)	(X)	(NA)	(NA)	(NA)		
Cattle and calves	221	16 868	192	6 847	(NA)	460			
Cattle	(NA)	(NA)	132	2 247	8	171			
Calves	(NA)	(NA)	154	4 600	19	289			
		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	9 353	199	10 723	58	4 802	156	4 551	
Farms with--									
1 to 19	68	563	60	596	16	31	74	607	
20 to 49	58	1 704	63	2 210	6	193	54	1 564	
50 to 99	35	2 350	43	2 758	16	1 131	18	1 124	
100 and over	30	4 736	33	5 159	20	3 447	10	1 256	
1964									
Total on place	210	9 813	(NA)	11 628	100	5 240	(NA)	4 573	

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	71	8 721	68	13 988	85	2 914	46	3 566
Farms with—								
1 to 24	29	335	14	155	(NA)	(NA)	(NA)	(NA)
25 to 49	8	286	9	297	(NA)	(NA)	(NA)	(NA)
50 to 99	10	630	11	671	(NA)	(NA)	(NA)	(NA)
100 and over	24	7 470	34	12 865	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 481	15	2 003	(NA)	(NA)	(NA)	(NA)
200 and over	13	5 989	19	10 862	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	1 551	(X)	(X)	53	439	(X)	(X)
Other hogs and pigs	67	7 170	(X)	(X)	84	2 475	(X)	(X)
Feeder pigs sold	(X)	(X)	21	2 941	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	1 850	(X)	(X)	56	449	(X)	(X)
December 1 of preceding year and May 31	54	976	(X)	(X)	44	211	(X)	(X)
June 1 and November 30	50	874	(X)	(X)	47	238	(X)	(X)
Sheep and lambs	2	90	3	88	2	32	1	30
Any goats	8	145	5	37	-	-	2	40
All other livestock	76	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms .. 209	farms ..	-
	dollars .. 519 149	acres on which used ..	-
Commercial fertilizer	farms .. 178	dollars ..	-
	acres on which used .. 22 821	farms ..	-
	tons .. 5 902	acres on which used ..	-
	dollars .. 409 037	dollars ..	-
Lime	farms .. 43	farms ..	45
	acres on which used .. 2 242	acres on which used ..	3 695
	tons .. 3 213	dollars ..	21 067
	dollars .. 16 374	farms ..	6
Sprays, dusts, fumigants, etc. to control—		acres on which used ..	480
Insects on hay crops	farms .. -	dollars ..	1 796
	acres on which used .. -		
	dollars .. -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. 21
Insects on other crops	farms .. 46	acres on which used ..	1 956
	acres on which used .. 4 340	dollars ..	3 923
	dollars .. 61 129	farms ..	56
		dollars ..	5 083

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	148	16 359	-	-	81	7 475	81	1 659	5	35
Improved pasture	69	7 533	-	-	27	2 956	27	806	1	30
Field corn for all purposes	50	2 548	-	-	44	2 452	43	494	6	105
Sorghums for all purposes	15	1 138	-	-	15	1 138	15	277	4	45
All small grains	6	93	-	-	4	75	4	22	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	6 237	-	-	60	5 911	60	1 718	5	13
Hay or grass silage	106	4 750	-	-	52	2 653	52	578	5	26
Field seeds	1	12	-	-	1	12	1	2	-	-
Vegetables, sweet corn, or melons for sale	6	39	1	19	5	39	5	14	-	-
Berries for sale	7	-	-	-	4	-	4	16	-	-
Land in orchards (see text)	5	37	1	11	3	80	3	62	-	-
Nursery or greenhouse products	5	91	-	-	3	-	3	-	-	-
All other crops	2	2	-	-	2	2	2	(2)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	32	1 097	36 318	-	-	-	121	3 328	96 399	-	-	-
For silage (tons, green weight)	19	1 430	13 617	-	-	-	16	660	5 536	-	-	-
Cut for green or dry fodder, hogged or grazed	2	21	(X)	-	-	-	(NA)	87	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	50	1 000	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	14	988	9 980	-	-	-	12	738	3 975	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	100	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	185	160	-	-	-	6	242	668	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	1 166	1 796	-	-	-	31	1 792	1 578	-	-	-
Small grain hay (tons, dry)	19	497	684	-	-	-	22	466	575	-	-	-
Other hay (tons, dry)	65	2 571	4 244	-	-	-	(NA)	2 442	3 196	-	-	-
Grass silage (tons, green)	7	267	2 093	-	-	-	5	346	2 180	-	-	-
Hay crops cut and fed green (tons, green)	4	64	245	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	(2)	270	-	-	-

Ala.-Shelby County

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	75	3 800	-	-	4	75	22	1	4	49	1 630
Winter wheat (bushels)	4	75	3 800	-	-	4	75	22	1	-	-	-
Oats for grain (bushels)	2	18	225	-	-	-	-	-	-	5	100	2 820
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	1 442	28 572	-	-	11	1 132	222	-	4	215	3 160
Peanuts for nuts (pounds)	3	4	3 300	-	-	2	2	(2)	(2)	10	9	2 641
Irish potatoes (hundredweight)	2	1	30	-	-	1	1	(2)	-	3	(2)	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	57	4 788	4 691	-	-	56	4 774	1 494	13	83	6 507	7 639

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	39	1	19	5	18
Selected vegetables:						
Tomatoes	3	7	1	6	1	1
Sweet corn	2	1	-	-	1	3
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	4	2	-	-	2	2
Snap beans, bush, pole	2	3	1	2	2	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969..	7	37	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	18	54	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	3	18	3 360	3	3 310	1	50	-
	1964..	14	(NA)	143	8	61	12	82	4 601
Peaches, all (pounds)	1969..	2	5	460	1	400	1	60	300
	1964..	7	(NA)	135	3	20	6	115	2 880
Clingstone (pounds)	1969..	1	1	50	-	-	1	50	200
Freestone (pounds)	1969..	2	4	410	1	400	1	10	100
Pears, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	11	(NA)	45	5	11	11	34	500
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	2	(NA)	3	2	3	-	-	-
Tart (pounds)	1969..	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	7	(NA)	43	4	11	5	32	-
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	8	(NA)	53	3	22	6	31	252

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)	10	(D)	2	(X)	24	(D)
Sod	3	(X)	81	(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)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	16 342	30	36 752
Firewood and fuelwood	3	360	(NA)	(NA)
Sawlogs and veneer logs	4	4 942	(NA)	(NA)
Pulpwood	19	23 001	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 034	1 523	Number of farms by acres harvested:		
Land in farms acres	297 792	355 185	50 to 99 acres	59	88
Average size of farm acres	288.0	233.2	100 to 199 acres	28	51
Approximate land area acres	585 408	583 045	200 to 499 acres	15	24
Proportion in farms percent	50.9	60.9	500 to 999 acres	19	4
Value of land and buildings dollars	46 024 206	(NA)	1,000 acres and over	2	1
Average per farm dollars	44 510	18 842	Cropland used only for pasture or grazing farms	499	141
Average per acre dollars	154.55	78.79	acres	51 168	26 294
Land in Farms According to Use			All other cropland (see text) farms	259	(NA)
Total cropland farms	950	1 423	acres	11 650	9 121
Harvested cropland acres	98 759	78 976	Woodland including woodland pasture farms	479	843
Number of farms by acres harvested:			acres	105 288	138 972
1 to 9 acres	287	398	All other land (see text) farms	653	(NA)
10 to 19 acres	220	466	acres	93 745	137 233
20 to 29 acres	82	229	Irrigated land farms	4	-
30 to 49 acres	74	134	acres	44	-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 034	297 792	786	248 005	35 941	4	(0)	44	1 523	355 185	1 395	43 561
Farms with—												
1 to 9 acres	103	499	83	459	405	-	-	-	140	886	133	721
10 to 49 acres	331	8 196	271	6 748	3 020	2	42	25	675	16 639	638	9 185
50 to 99 acres	69	3 910	53	3 000	817	-	-	-	126	7 290	122	2 267
70 to 99 acres	86	7 084	66	5 458	1 149	-	-	-	126	10 440	121	2 666
100 to 139 acres	54	6 304	34	4 049	662	1	133	9	89	10 311	78	1 754
140 to 179 acres	59	9 181	43	6 692	1 080	-	-	-	62	9 741	53	1 589
180 to 219 acres	41	8 133	25	4 989	514	-	-	-	36	7 082	30	982
220 to 259 acres	38	9 131	19	4 612	556	-	-	-	26	6 130	21	770
260 to 499 acres	85	29 749	55	19 424	2 465	-	-	-	89	32 078	66	3 088
500 to 999 acres	96	66 539	68	47 250	7 832	-	-	-	69	50 208	57	5 500
1,000 to 1,999 acres	51	73 082	48	69 540	8 358	1	(0)	10	49	68 236	41	4 879
2,000 acres and over	21	75 784	21	75 784	9 083	-	-	-	36	136 145	35	10 160

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 034	1 523	632	1 132	Under 25 years	11	31	4	(NA)
acres	297 792	355 185	47 556	62 653	25 to 34 years	73	110	33	(NA)
Harvested cropland farms	786	1 395	527	1 098	35 to 44 years	134	247	76	(NA)
acres	35 941	43 561	7 629	19 143	45 to 54 years	232	374	144	(NA)
Full owners farms	541	449	304	244	55 to 64 years	279	423	173	(NA)
acres	133 686	125 855	25 526	19 771	65 years and over	305	338	202	(NA)
Harvested cropland farms	377	373	232	226	Average age	55.7	53.6	57.0	(NA)
acres	13 656	1 873	2 815	3 336	Farm operators by place of residence:				
Part owners farms	193	326	79	186	On farm operated	684	1 361	452	(NA)
acres	132 870	175 795	12 440	18 027	Not on farm operated	187	(NA)	74	(NA)
Harvested cropland farms	158	301	66	183	Farm operators reporting days of work				
acres	15 844	17 209	1 663	4 221	off farm	569	684	316	(NA)
Tenants farms	300	744	249	702	1 to 49 days	98	242	66	(NA)
acres	31 236	35 082	9 590	24 855	50 to 99 days	56	40	40	(NA)
Harvested cropland farms	251	717	229	689	100 to 199 days	119	98	98	(NA)
acres	6 441	12 472	3 151	11 586	200 days and over	296	442	112	(NA)
Percent of tenancy	29.0	48.9	39.3	62.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 718 827	4 153 050
Class 1—Sales of \$40,000 and over	19	9	Average per farm dollars	4 563	2 727
Class 2— " \$20,000 to \$39,999	33	25	Crops including nursery products and hay farms	626	(NA)
Class 3— " \$10,000 to \$19,999	50	41	dollars	1 290 883	2 054 109
Class 4— " \$5,000 to \$9,999	96	84	Forest products farms	95	141
Class 5— " \$2,500 to \$4,999	128	178	dollars	341 627	251 495
Class 6 (see text)	218	581	Livestock, poultry, and their products farms	669	(NA)
Part time (see text)	253	328	dollars	3 086 317	1 831 852
Part retirement (see text)	237	277			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	198	157	Customwork and other		
\$250 to \$499	161	207	agricultural services	farms 68	(NA)
\$500 to \$999	197	379	dollars 78 851		(NA)
\$1,000 to \$1,499	98	214	Recreational services	farms 32	45
\$1,500 to \$1,999	51	142	dollars 13 652		15 555
\$2,000 to \$2,499	39	87	Government farm programs	farms 468	(NA)
\$2,500 and over	290	337	dollars 480 493		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 1 034 dollars 4 588 913	farms 1 523 (NA)	Seeds, bulbs, plants, and trees	farms 689 dollars 102 734	farms 1 351 dollars 88 288
Number of farms with expenditures of--			Commercial fertilizer	farms 831 dollars 503 518	farms 1 341 dollars 531 835
\$1 to \$499	315	(NA)	Lime	farms 46 dollars 19 489	farms 48 (NA)
\$500 to \$999	225	(NA)	Other agricultural chemicals (see text)	farms 236 dollars 121 042	farms (NA) (NA)
\$1,000 to \$1,999	176	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms 922 dollars 402 667	farms 883 dollars 323 935
\$2,000 to \$2,999	58	(NA)	Hired farm labor	farms 551 dollars 496 336	farms 756 dollars 424 415
\$3,000 to \$4,999	63	(NA)	Contract labor, machine hire, and customwork	farms 312 dollars 183 955	farms 207 dollars 86 894
\$5,000 to \$9,999	90	(NA)	All other production expenses	farms 747 dollars 1 231 508	farms (NA) (NA)
\$10,000 and over	107	(NA)			
Items reported both years	dollars 3 216 874	dollars 2 275 297			
Livestock and poultry	farms 313 dollars 1 067 737	farms 328 dollars 366 385			
Feed for livestock and poultry	farms 651 dollars 459 927	farms 1 040 dollars 453 545			
Commercially mixed formula feeds	farms 328 tons 3 305 dollars 253 449	farms 500 tons 3 355 dollars 245 465			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	847	4 234 504	\$1,000 to \$4,999	403	948 168			
By value groups:			\$5,000 to \$9,999	125	793 689			
\$1 to \$999	216	114 316	\$10,000 to \$19,999	63	769 231			
			\$20,000 and over	40	1 609 100			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	550	648	342	403	232	245	742	919
Motortrucks including pickups	538	682	296	350	287	332	705	850
Tractors other than garden tractors and motor tillers	464	775	228	343	280	432	408	648
Riding garden tractors 7 hp and over	17	17	9	9	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	26	32	20	25	6	7	5	6
Cornpickers, corn heads, and picker-shellers	30	30	22	22	8	8	20	22
Pickup balers	97	101	53	54	46	47	105	108

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	787	(X)	649	(X)	1 360	(NA)	(NA)	(NA)
Cattle and calves	731	41 809	626	21 358	1 135	49 634	747	22 116
Farms with--								
1 to 4	129	371	209	496	599	(NA)	(NA)	(NA)
5 to 9	142	962	91	597		(NA)	(NA)	(NA)
10 to 19	127	1 747	95	1 318		176	(NA)	(NA)
20 and over	333	38 729	231	18 947		360	(NA)	(NA)
Cows and heifers that had calved	622	21 238	(X)	(X)	1 114	28 331	(NA)	(NA)
Milk cows	129	521	(X)	(X)	435	1 118	(NA)	(NA)
Farms with--								
1 or 2	82	121	(X)	(X)	293	(NA)	(NA)	(NA)
3 or 4	22	71	(X)	(X)	94	(NA)	(NA)	(NA)
5 to 9	14	85	(X)	(X)	38	(NA)	(NA)	(NA)
10 and over	11	244	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	256	1 960	87	1 753	865	4 477	120	1 997
Farms with--								
1 to 4	198	364	31	65	774	(NA)	65	(NA)
5 to 9	57	354	19	121		(NA)		(NA)
10 to 24	30	411	23	325		(NA)		(NA)
25 and over	11	831	14	1 242		12		(NA)
Feeder pigs	(X)	(X)	16	416	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	103	310	(X)	(X)	547	848	(X)	(X)
December 1 of preceding year and May 31	77	173	(X)	(X)	374	483	(X)	(X)
June 1 and November 30	56	137	(X)	(X)	266	365	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	48	1	45	5	346	4	626
Horses and ponies	302	1 218	37	177	(NA)	(NA)	51	244
Chickens 3 months old or older	296	7 416	3	60	1 085	30 898	(NA)	3 556
Farms with-								
1 to 99	289	6 484	3	60	1 066	(NA)	(NA)	(NA)
100 to 399	7	932	-	-	17	(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	278	5 789	1	24	1 070	24 367	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	129	-	-	(NA)	(NA)	-	-
Other livestock and poultry	282	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .. farms ..	437	1 146	Hay, excluding sorghum hay .. farms ..	199	(NA)
For grain .. farms ..	419	1 139	acres ..	9 445	14 345
acres ..	5 355	12 967	tons ..	14 335	21 971
bushels ..	127 405	316 195	Cotton .. farms ..	582	1 109
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	21	(NA)	acres ..	8 384	11 510
acres ..	592	506	bales ..	5 854	9 775
Sorghums for all purposes except sirup .. farms ..	17	115	Peanuts for nuts .. farms ..	96	381
For grain or seed .. farms ..	9	11	acres ..	119	377
acres ..	180	125	pounds ..	50 903	107 765
bushels ..	4 805	4 456	Tobacco .. farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	9	(NA)	acres ..	-	-
acres ..	184	460	pounds ..	-	-
Wheat for grain .. farms ..	16	3	Irish potatoes and sweetpotatoes .. farms ..	96	(NA)
acres ..	1 261	67	acres ..	107	80
bushels ..	32 105	2 555	Vegetables, sweet corn, or melons for sale .. farms ..	68	54
Other small grains for grain .. farms ..	22	(NA)	acres ..	153	497
acres ..	1 174	1 068	Berries for sale .. farms ..	1	-
Soybeans for beans .. farms ..	25	-	acres ..	(2)	-
acres ..	8 278	-	Land in orchards (see text) .. farms ..	31	90
bushels ..	143 549	-	acres ..	231	728
			Other crops .. farms ..	70	(NA)
			acres ..	1 211	(NA)
			Greenhouse products under glass or other protection .. farms ..	7	(NA)
			sq. ft. ..	12	-

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 ..	326	337	Total woodland .. farms ..	203	253
Land in farms .. acres ..	238 512	267 729	acres ..	81 354	99 316
Average size of farm .. acres ..	731.6	794.4	Woodland pastured .. farms ..	140	201
Value of land and buildings .. dollars ..	32 833 662	(NA)	acres ..	36 969	48 153
Average per farm .. dollars ..	100 716	(NA)	Woodland not pastured .. farms ..	114	113
Average per acre .. dollars ..	137.66	(NA)	acres ..	44 385	51 163
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	157	226
Total cropland .. farms ..	297	(NA)	acres ..	73 989	105 473
acres ..	75 697	57 652	Improved pastureland and rangeland .. farms ..	102	121
Harvested cropland .. farms ..	258	312	acres ..	44 095	39 230
acres ..	29 891	28 053	Pastureland and rangeland not improved .. farms ..	90	(NA)
Number of farms by acres harvested:			acres ..	29 894	66 243
1 to 49 acres ..	137	(NA)	All other land (see text) .. farms ..	171	298
50 to 99 acres ..	57	(NA)	acres ..	7 472	5 286
100 to 199 acres ..	28	(NA)	Irrigated land .. farms ..	1	-
200 to 499 acres ..	15	(NA)	acres ..	10	-
500 to 999 acres ..	19	(NA)	Total pastureland (all types) .. farms ..	286	(NA)
1,000 acres and over ..	2	(NA)	acres ..	148 099	177 247
1,000 to 1,999 acres ..	2	(NA)	Conservation Practices		
2,000 acres and over ..	-	(NA)	Grain or row crops farmed on the contour .. farms ..	6	(NA)
Cropland used only for pasture or grazing .. farms ..	167	70	acres ..	684	(NA)
acres ..	37 141	23 621	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	25	58	acres ..	-	(NA)
acres ..	1 237	2 770	Cropland and pastureland having terraces .. farms ..	5	(NA)
Cropland on which all crops failed .. farms ..	26	18	acres ..	1 253	(NA)
acres ..	1 232	128			
Cropland in cultivated summer fallow .. farms ..	24	-			
acres ..	1 701	-			
Cropland idle .. farms ..	67	65			
acres ..	4 495	3 080			

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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	326	337	238 512	258	211 906	29 891	1	(0)	10
Farms with--									
1 to 9 acres	6	-	16	4	10	8	-	-	-
10 to 49 acres	17	53	525	14	421	349	-	-	-
50 to 69 acres	7	19	413	6	348	193	-	-	-
70 to 99 acres	20	23	1 659	15	1 257	492	-	-	-
100 to 139 acres	13	17	1 521	11	1 289	267	-	-	-
140 to 179 acres	18	20	2 794	15	2 324	619	-	-	-
180 to 219 acres	12	9	2 382	8	1 587	205	-	-	-
220 to 259 acres	16	12	3 819	9	2 176	364	-	-	-
260 to 499 acres	66	47	23 383	47	16 594	2 263	-	-	-
500 to 999 acres	81	59	56 369	61	42 511	7 702	-	-	-
1,000 to 1,999 acres	49	43	69 847	47	67 605	8 346	1	(0)	10
2,000 acres and over	21	35	75 784	21	75 784	9 083	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number ..	1	Irrigated land--Continued
Proportion of all class 1-5 farms	percent ..	3	Cropland
Land in farms	acres ..	1 946	Harvested
Cropland	acres ..	775	Used only for pasture
Class 1-5 farms irrigated in 1969	number ..	1	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent ..	3	Water used
Land in farms	acres ..	(D)	Class 1-5 farms with artificial drainage
Average per farm	acres ..	(D)	Proportion of class 1-5 farms
Cropland	acres ..	775	Land in farms
Harvested cropland	acres ..	375	Average per farm
Irrigated land	acres ..	10	Drained land
Average per farm	acres ..	10.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms. 326	farms. 78	farms. 337	farms. 78	owned	farms. 8	farms. 5	farms. (NA)	farms. (NA)
Harvested cropland	acres. 238 512	acres. 17 924	acres. 267 729	acres. 17 924	10 or fewer shareholders	acres. 7	acres. 5	acres. (NA)	acres. (NA)
Full owners	farms. 151	farms. 30	farms. 100	farms. 30	More than 10 shareholders	farms. (D)	farms. 371	farms. (NA)	farms. (NA)
Harvested cropland	acres. 93 129	acres. 7 507	acres. (NA)	acres. (NA)	Other	farms. 4	farms. -	farms. (NA)	farms. (NA)
Part owners	farms. 114	farms. 25	farms. (NA)	farms. (NA)	Farm operators by age groups:				
Harvested cropland	acres. 10 980	acres. 778	acres. (NA)	acres. (NA)	Under 25 years	acres. 9	acres. 2	acres. 3	acres. 3
Tenants	farms. 116	farms. 22	farms. 137	farms. 22	25 to 34 years	acres. 29	acres. 3	acres. 22	acres. 22
Harvested cropland	acres. 123 013	acres. 7 104	acres. (NA)	acres. (NA)	35 to 44 years	acres. 56	acres. 11	acres. 56	acres. 56
Percent of tenancy	acres. 14 984	acres. 1 010	acres. (NA)	acres. (NA)	45 to 54 years	acres. 83	acres. 23	acres. 93	acres. 93
	farms. 59	farms. 26	farms. 96	farms. 26	55 to 64 years	acres. 81	acres. 21	acres. 102	acres. 102
Farms by type of organization					65 years and over	acres. 68	acres. 18	acres. 61	acres. 61
Individual or family	farms. 274	farms. 66	farms. (NA)	farms. (NA)	Average age	acres. 52.2	acres. 54.7	acres. (NA)	acres. (NA)
Harvested cropland	acres. 183 509	acres. 14 366	acres. (NA)	acres. (NA)	Farm operators by place of residence:				
Partnership	farms. 40	farms. 7	farms. (NA)	farms. (NA)	On farm operated	farms. 207	farms. 51	farms. 285	farms. 285
Average per farm	acres. 30 741	acres. 3 187	acres. (NA)	acres. (NA)	Not on farm operated	farms. 76	farms. 8	farms. 47	farms. 47
					Farm operators reporting days of work off farm	farms. 164	farms. 21	farms. 145	farms. 145
					1 to 49 days	farms. 21	farms. 3	farms. 29	farms. 29
					50 to 99 days	farms. 12	farms. 1	farms. 20	farms. 20
					100 to 199 days	farms. 18	farms. 7	farms. 18	farms. 18
					200 days and over	farms. 113	farms. 10	farms. 78	farms. 78

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	19	9	\$1 to \$2,499 (see text)	36	(X)
Class 2-- " \$20,000 to \$39,999	33	25	\$2,500 to \$4,999	92	178
Class 3-- " \$10,000 to \$19,999	50	41	\$5,000 to \$7,499	52	46
Class 4-- " \$5,000 to \$9,999	96	84	\$7,500 to \$9,999	44	38
Class 5-- " \$2,500 to \$4,999	128	178	\$10,000 to \$14,999	26	29
Market value of all agricultural products sold (see text)	farms. 4 252 183	farms. 3 068 937	\$15,000 to \$19,999	24	12
Average per farm	dollars. 13 043	dollars. 9 106	\$20,000 to \$29,999	20	16
			\$30,000 to \$39,999	13	9
			\$40,000 to \$59,999	9	7
			\$60,000 and over	10	2
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with 5 columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and categories like Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with 5 columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and categories like Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with 9 columns: 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and categories like Estimated market value of all machinery and equipment, total, By value groups, Selected Machinery and Equipment, etc.

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	59	1 120	35	1 376	157	1 673	43	1 271
Farms with-								
1 to 24	50	343	23	204	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	4	150	(NA)	(NA)	(NA)	(NA)
50 to 99	5	278	4	269	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	753	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	162	(X)	(X)	104	289	(X)	(X)
Other hogs and pigs	56	958	(X)	(X)	149	1 384	(X)	(X)
Feeder pigs sold	(X)	(X)	5	331	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	33	200	(X)	(X)	116	303	(X)	(X)
December 1 of preceding year and May 31	29	110	(X)	(X)	83	162	(X)	(X)
June 1 and November 30	23	90	(X)	(X)	70	141	(X)	(X)
Sheep and lambs	3	48	1	45	5	346	4	626
Any goats	4	12	-	-	-	-	1	8
All other livestock	140	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	277 farms, 560 216 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	234 farms, 41 745 acres on which used, 8 120 tons, 429 077 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	28 farms, 2 678 acres on which used, 2 859 tons, 16 754 dollars	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	7 farms, 433 acres on which used, 1 265 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	67 farms, 9 312 acres on which used, 60 698 dollars	Insect control on livestock and poultry	farms, dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Farms reporting	Acres	Total	Dry	Liquid			
Cropland used only for pasture	167	37 141	-	-	54	6 377	53	1 085	1	106
Improved pasture	102	44 095	-	-	47	13 646	46	2 492	2	37
Field corn for all purposes	112	3 641	-	-	78	2 940	78	529	4	44
Sorghums for all purposes	9	333	-	-	9	333	9	66	2	6
All small grains	32	2 425	-	-	27	2 295	26	534	1	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	170	14 043	-	-	149	12 119	148	2 462	5	18
Hay or grass silage	133	8 649	-	-	50	2 898	49	498	2	9
Field seeds	13	1 142	-	-	9	935	9	185	1	2
Vegetables, sweet corn, or melons for sale	14	91	-	-	8	72	8	21	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	198	-	-	6	128	6	27	-	-
Nursery or greenhouse products	3	(2)	-	-	-	-	-	-	-	-
All other crops	6	6	-	-	2	2	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	106	3 149	84 525	-	-	235	6 708
For silage (tons, green weight)	5	365	3 180	-	-	7	309
Cut for green or dry fodder, hogged or grazed	4	127	(X)	-	-	(NA)	108
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	6	163	4 285	-	-	5	115
For silage (tons, green weight)	4	170	3 400	-	-	4	324
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	160	318	-	-	5	257
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	710	1 039	-	-	28	2 169
Small grain hay (tons, dry)	15	734	786	-	-	15	792
Other hay (tons, dry)	109	7 033	11 279	-	-	(NA)	9 457
Grass silage (tons, green)	-	-	-	-	-	1	40
Hay crops cut and fed green (tons, green)	1	12	20	-	-	(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)	16	1 261	32 105	-	-	16	1 261	303	-	3	67	2 555
Winter wheat (bushels)	16	1 261	32 105	-	-	16	1 261	303	-	-	-	-
Oats for grain (bushels)	20	1 144	45 283	-	-	14	1 034	231	2	15	927	27 830
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	23	8 276	143 485	-	-	20	6 506	897	-	-	-	-
Peanuts for nuts (pounds)	14	22	9 720	-	-	5	11	1	-	74	98	29 106
Irish potatoes (hundredweight)	6	34	2 832	-	-	5	33	12	-	25	(2)	62
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	157	5 673	4 105	-	-	140	5 548	1 545	18	214	5 107	4 970

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	91	-	-	30	446
Selected vegetables	-	-	-	-	2	(2)
Tomatoes	-	-	-	-	2	2
Sweet corn	9	19	-	-	1	(2)
Cucumbers and pickles	6	22	-	-	10	43
Watermelons	1	11	-	-	3	14
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	12	198	(X)	(X)	(X)	(X)	(X)	(X)
	1964	38	455	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	29	1	1	2	28	5 490
	1964	18	(NA)	163	6	30	17	133	4 988
Peaches, all (pounds)	1969	1	2	188	-	-	1	188	200
	1964	23	(NA)	1 295	10	211	19	1 084	30 816
Clingstone (pounds)	1969	1	1	78	-	-	1	78	100
Freestone (pounds)	1969	1	1	110	-	-	1	110	100
Pears, all (pounds)	1969	1	(Z)	10	1	2	1	8	40
	1964	19	(NA)	83	6	13	18	70	8 350
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	10	1	2	1	8	40
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	-	-	1	3	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	4	(NA)	18	1	2	4	16	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	1	4	3	5	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	3	6	(X)	4	(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	208 150	43	106 853
Firewood and fuelwood	3	15 292	(NA)	(NA)
Sawlogs and veneer logs	12	75 637	(NA)	(NA)
Pulpwood	29	32 850	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	827	1 151	Number of farms by acres harvested:		
Land in farms acres	159 995	188 135	50 to 99 acres	60	95
Average size of farm acres	193.4	163.5	100 to 199 acres	40	52
Approximate land area acres	479 936	480 005	200 to 499 acres	36	35
Proportion in farms percent	33.3	39.1	500 to 999 acres	9	14
Value of land and buildings dollars	33 307 668	(NA)	1,000 acres and over	-	-
Average per farm dollars	40 275	19 443	Cropland used only for pasture or grazing farms	490	232
Average per acre dollars	208.17	118.83	acres	37 374	17 621
Land in Farms According to Use			All other cropland (see text) farms	263	(NA)
Total cropland farms	756	963	acres	10 151	8 101
Harvested cropland farms	79 659	69 242	Woodland including woodland pasture farms	527	764
acres	568	881	acres	56 080	75 401
Number of farms by acres harvested:	32 134	43 520	All other land (see text) farms	572	(NA)
1 to 9 acres	143	297	acres	24 256	43 491
10 to 19 acres	128	186	Irrigated land farms	2	3
20 to 29 acres	67	89	acres	2	69
30 to 49 acres	85	113			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	827	159 995	568	132 864	32 134	2	104	2	1 151	188 135	881	43 520
Farms with-												
1 to 9 acres	27	99	15	80	72	-	-	-	71	282	40	145
10 to 49 acres	212	6 252	116	3 452	1 096	-	-	-	408	11 105	288	3 088
50 to 69 acres	66	3 858	39	2 362	774	2	104	2	95	5 559	69	1 321
70 to 99 acres	90	7 520	58	4 891	1 272	-	-	-	125	10 215	94	1 993
100 to 139 acres	104	11 797	78	8 801	2 005	-	-	-	122	14 295	101	3 200
140 to 179 acres	76	11 797	52	8 078	1 567	-	-	-	70	10 881	54	1 676
180 to 219 acres	54	10 414	43	8 339	1 848	-	-	-	55	10 829	45	2 093
220 to 259 acres	32	7 556	25	5 890	1 110	-	-	-	36	8 451	33	1 868
260 to 499 acres	94	32 292	73	24 567	6 448	-	-	-	92	32 878	85	8 832
500 to 999 acres	54	34 539	51	32 533	11 189	-	-	-	52	36 471	48	11 216
1,000 to 1,999 acres	13	16 568	13	16 568	2 980	-	-	-	16	20 834	16	4 009
2,000 acres and over	5	17 303	5	17 303	1 773	-	-	-	9	26 333	8	4 079

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms	827	1 151	132	310	Under 25 years	18	16	2	(NA)
acres	159 995	188 135	9 444	16 434	25 to 34 years	71	74	9	(NA)
Harvested cropland farms	568	881	100	280	35 to 44 years	135	218	24	(NA)
acres	32 134	43 520	1 974	5 191	45 to 54 years	231	356	25	(NA)
Full owners farms	603	707	108	157	55 to 64 years	228	302	44	(NA)
acres	87 923	88 416	6 751	9 253	65 years and over	144	185	28	(NA)
Harvested cropland farms	380	481	77	134	Average age	52.0	52.2	53.8	(NA)
acres	10 510	12 917	1 125	1 490	Farm operators by place of residence:				
Part owners farms	168	262	13	80	On farm operated	527	1 065	66	(NA)
acres	63 078	76 901	1 914	5 013	Not on farm operated	167	(NA)	38	(NA)
Harvested cropland farms	146	250	12	80	Farm operators reporting days of work				
acres	18 071	23 313	432	2 355	off farm	518	635	76	(NA)
Tenants farms	56	178	11	73	1 to 49 days	44	74	9	(NA)
acres	8 994	20 676	779	2 168	50 to 99 days	23		5	(NA)
Harvested cropland farms	42	147	11	66	100 to 199 days	69		13	(NA)
acres	3 553	6 700	417	1 346	200 days and over	382	561	49	(NA)
Percent of tenancy	6.7	15.5	8.3	23.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 192 901	5 315 550
Class 1-Sales of \$40,000 and over	36	27	Average per farm dollars	7 488	4 618
Class 2- " \$20,000 to \$39,999	39	43	Crops including nursery products and hay farms	398	(NA)
Class 3- " \$10,000 to \$19,999	56	56	dollars	1 397 312	2 331 632
Class 4- " \$5,000 to \$9,999	78	79	Forest products farms	62	117
Class 5- " \$2,500 to \$4,999	119	116	dollars	96 966	178 705
Class 6 (see text)	78	223	Livestock, poultry, and their products farms	528	(NA)
Part time (see text)	321	451	dollars	4 698 623	2 802 860
Part retirement (see text)	99	155			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm related income from--		
\$1 to \$249	160	317	Customwork and other	50	(NA)
\$250 to \$499	89	143	agricultural services	46 896	(NA)
\$500 to \$999	126	187			
\$1,000 to \$1,499	60	82	Recreational services	8	10
\$1,500 to \$1,999	62	58		2 303	2 349
\$2,000 to \$2,499	24	42	Government farm programs	288	(NA)
\$2,500 and over	306	322		400 795	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	827	1 151	Seeds, bulbs, plants, and trees	407	862
	5 736 140	(NA)		82 473	110 985
Number of farms with expenditures of--			Commercial fertilizer	600	909
\$1 to \$499	212	(NA)		555 910	420 155
\$500 to \$999	130	(NA)	Lime	138	121
\$1,000 to \$1,999	134	(NA)		33 376	(NA)
\$2,000 to \$2,999	70	(NA)	Other agricultural chemicals	249	(NA)
\$3,000 to \$4,999	64	(NA)	(see text)	100 235	(NA)
\$5,000 to \$9,999	85	(NA)	Gasoline and other petroleum fuel	811	827
\$10,000 and over	132	(NA)	and oil for the farm business	316 914	301 435
Items reported both years	4 267 939	2 747 455	Hired farm labor	396	505
Livestock and poultry	310	365		486 559	402 865
Feed for livestock and poultry	892 071	393 965	Contract labor, machine hire,	272	371
	562	724	and customwork	160 853	127 435
Commercially mixed formula feeds	1 773 159	990 595	All other production expenses	588	(NA)
	326	395		1 334 590	(NA)
	2 648	10 419			
	1 510 092	837 695			

All Farms

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

	1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	805	5 974 040	\$1,000 to \$4,999	367	836 748			
By value groups			\$5,000 to \$9,999	228	1 462 816			
\$1 to \$999	62	39 050	\$10,000 to \$19,999	67	871 786			
			\$20,000 and over	81	2 763 640			
	1969						1964	
	Equipment manufactured --							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	527	714	302	385	277	329	889	1 140
Motortrucks including pickups	633	866	311	372	398	494	723	919
Tractors other than garden tractors and motor tillers	686	1 057	274	382	489	675	764	1 070
Riding garden tractors 7 hp and over	50	50	40	40	10	10	(NA)	(NA)
Grain and bean combines, self propelled	58	68	41	48	18	20	33	41
Cornpickers, corn heads, and picker shellers	44	45	22	22	22	23	76	76
Pickup balers	172	182	91	91	86	91	161	163

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	563	(X)	478	(X)	970	(NA)	(NA)	(NA)
Cattle and calves	529	24 522	453	12 213	830	25 856	557	9 049
Farms with--								
1 to 4	49	126	85	204	365	(NA)	(NA)	(NA)
5 to 9	84	544	88	604	(NA)	(NA)	(NA)	(NA)
10 to 19	106	1 416	117	1 564	149	(NA)	(NA)	(NA)
20 and over	290	22 436	163	9 841	316	(NA)	(NA)	(NA)
Cows and heifers that had calved	462	12 284	(X)	(X)	775	14 093	(NA)	(NA)
Milk cows	82	1 365	(X)	(X)	296	2 566	(NA)	(NA)
Farms with--								
1 or 2	42	49	(X)	(X)	231	(NA)	(NA)	(NA)
3 or 4	11	39	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	4	32	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	25	1 245	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs	123	4 772	76	7 054	434	5 859	136	7 427
Farms with--								
1 to 4	53	109	3	7	328	(NA)	45	(NA)
5 to 9	21	144	11	66	(NA)	(NA)	(NA)	(NA)
10 to 24	24	371	27	384	66	(NA)	91	(NA)
25 and over	25	4 148	35	6 597	40	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	23	2 105	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	652	(X)	(X)	189	840	(X)	(X)
December 1 of preceding year and May 31	54	327	(X)	(X)	119	396	(X)	(X)
June 1 and November 30	49	325	(X)	(X)	136	444	(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	59	3	65	13	133	7	135
Horses and ponies	136	752	26	87	(NA)	(NA)	31	43
Chickens 3 months old or older	112	79 703	15	91 547	553	64 549	(NA)	32 171
Farms with--								
1 to 99	100	2 253	3	56	522	(NA)	(NA)	(NA)
100 to 399	4	750	2	365	16	(NA)	(NA)	(NA)
400 to 1,599	2	1 000	4	2 660	4	(NA)	(NA)	(NA)
1,600 and over	6	75 700	6	88 466	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	95	63 387	13	40 856	528	56 423	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	29	492 289	34	2 748 968	(NA)	(NA)	23	1 632 550
Other livestock and poultry	82	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	219	574	208	550	Hay, excluding sorghum hay	305	(NA)	9 812	13 970
For grain	2 474	7 566	2 474	7 566	acres	18 311	16 168	18 311	16 168
bushels	64 679	224 465	64 679	224 465	tons	179	396	179	396
Cut for silage, green or dry fodder, or hogged or grazed	13	(NA)	13	(NA)	Cotton	5 948	10 358	4 930	9 816
acres	601	450	601	450	bales	4 930	9 816	4 930	9 816
Sorghums for all purposes except syrup	14	34	14	34	Peanuts for nuts	31	92	35	53
For grain or seed	1	18	1	18	acres	20 120	18 441	20 120	18 441
acres	1	18	1	18	pounds	20 120	18 441	20 120	18 441
bushels	50	740	50	740	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	13	(NA)	acres	-	-	-	-
acres	304	702	304	702	pounds	-	-	-	-
Wheat for grain	21	29	21	29	Irish potatoes and sweetpotatoes	24	(NA)	9	10
acres	1 390	1 189	1 390	1 189	acres	9	10	9	10
bushels	50 680	28 086	50 680	28 086	Vegetables, sweet corn, or melons for sale	44	36	68	94
Other small grains for grain	8	(NA)	8	(NA)	acres	5	10	5	10
acres	203	630	203	630	acres	4	2	4	2
Soybeans for beans	112	58	112	58	Land in orchards (see text)	36	165	145	381
acres	12 317	7 864	12 317	7 864	acres	145	381	145	381
bushels	232 655	120 855	232 655	120 855	Other crops	597	(NA)	597	(NA)
					acres	597	(NA)	597	(NA)
					Greenhouse products under glass or other protection	5	(NA)	2 510	1 180
					acres	5	(NA)	2 510	1 180
					sq. ft.	2 510	1 180	2 510	1 180

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	328	321	328	321	Total woodland	222	232	38 089	46 407
Land in farms	113 411	119 621	113 411	119 621	acres	38 089	46 407	38 089	46 407
Average size of farm	345.7	372.6	345.7	372.6	Woodland pastured	144	148	12 607	22 778
Value of land and buildings	21 247 834	(NA)	21 247 834	(NA)	acres	12 607	22 778	12 607	22 778
Average per farm	64 779	(NA)	64 779	(NA)	Woodland not pastured	144	168	25 482	23 629
Average per acre	187.35	(NA)	187.35	(NA)	acres	25 482	23 629	25 482	23 629
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	101	153	13 431	19 280
Total cropland	295	(NA)	295	(NA)	acres	13 431	19 280	13 431	19 280
acres	58 433	49 846	58 433	49 846	Improved pastureland and rangeland	67	88	10 272	11 786
Harvested cropland	251	291	251	291	acres	10 272	11 786	10 272	11 786
acres	27 929	34 972	27 929	34 972	Pastureland and rangeland not improved	49	(NA)	3 159	7 494
Number of farms by acres harvested:					acres	3 159	7 494	3 159	7 494
1 to 49 acres	107	(NA)	107	(NA)	All other land (see text)	183	284	3 458	4 098
50 to 99 acres	59	(NA)	59	(NA)	acres	3 458	4 098	3 458	4 098
100 to 199 acres	40	(NA)	40	(NA)	Irrigated land	-	2	-	44
200 to 499 acres	36	(NA)	36	(NA)	acres	-	2	-	44
500 to 999 acres	9	(NA)	9	(NA)	Total pastureland (all types)	262	(NA)	50 287	53 631
1,000 acres and over	-	(NA)	-	(NA)	acres	50 287	53 631	50 287	53 631
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	4	(NA)	594	(NA)
Cropland used only for pasture or grazing	190	94	190	94	acres	594	(NA)	594	(NA)
acres	24 249	11 573	24 249	11 573	Stripcropping systems to control erosion	2	(NA)	4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	28	30	28	30	acres	4	(NA)	4	(NA)
acres	1 015	837	1 015	837	Cropland and pastureland having terraces	4	(NA)	4	(NA)
Cropland on which all crops failed	24	12	24	12	acres	4	(NA)	4	(NA)
acres	652	233	652	233					
Cropland in cultivated summer fallow	28	-	28	-					
acres	996	-	996	-					
Cropland idle	80	63	80	63					
acres	3 592	2 231	3 592	2 231					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table 13: Farm Income and Sales. Columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table 14: Farm Production Expenses and Hired Farm Workers. Columns for 1969 and 1964. Rows include Class 1-5 farm production expenses, total (see text) (farms, dollars), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years (dollars), Livestock and poultry (farms, dollars), Feed for livestock and poultry (farms, dollars), Commercially mixed formula feeds (farms, tons, dollars), Feed ingredients (farms, tons, dollars), Whole grains (farms, tons, dollars), Hay, green chop, and silage (farms, tons, dollars), Seeds, bulbs, plants, and trees (farms, dollars), Commercial fertilizer (farms, dollars), Lime (farms, dollars), Other agricultural chemicals (see text) (farms, dollars), Gasoline and other petroleum fuel and oil for the farm business (farms, dollars), Gasoline (farms, dollars), Diesel oil (farms, dollars), LP gas, butane, and propane (farms, dollars), Motor oil, grease, piped gas, kerosene, and fuel oil (farms, dollars), Hired farm labor (farms, dollars), Workers by number of days worked: 150 days or more (farms, workers), Less than 150 days (farms, workers), Contract labor (farms, dollars), Machine hire and customwork (farms, dollars), All other production expenses (farms, dollars).

Class 1-5 Farms

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

Table 15: Machinery and Equipment on Place. Columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Estimated market value of all machinery and equipment, total (farms, dollars), By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over. Equipment manufactured: 1969 (Farms reporting, Number) and 1964 (Farms reporting, Number). Sub-headers for 1969 and 1964: 1965 or later (Farms reporting, Number) and 1964 or earlier (Farms reporting, Number). Rows include Selected Machinery and Equipment: Automobiles (2 or 3, 4 and over), Motortrucks including pickups (2 and over), Tractors other than garden tractors and motor tillers (2 or 3, 4 and over), Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	55	(X)	46	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	26	77 075	11	91 366	Turkey hens kept for breeding	-	-	-	-
Farms with-	20	1 375	5	2 900	Other turkeys	-	-	-	-
1 to 1,599	3	5 400	-	-	Ducks, geese, and other poultry	3	3 052	2	2 050
1,600 to 3,199	1	(D)	3	18 350					
3,200 to 9,999	2	(D)	3	70 116	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	61 726	10	40 800	Chickens 4 months old or older	132	54 292	(NA)	31 377
Pullets not yet of laying age	2	(D)	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	23	1 632 500
Other chickens	11	(D)	2	(D)	Turkeys	(NA)	(NA)	9	5 473
Broilers and other meat-type chickens less than 3 months old	27	492 280	34	2 748 968					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	258	(X)	247	(X)	(X)	(X)
Any cattle, hogs, or sheep	251	(X)	246	(X)	(X)	(X)
Cattle and calves	243	19 499	236	10 385	11	587
Farms with-	55	563	80	699	5	32
1 to 19	77	2 703	105	3 297	3	97
20 to 49						
50 to 99	59	4 254	30	2 001	2	(D)
100 to 199	31	3 968	11	1 246	-	-
200 and over	21	8 011	10	3 142	1	(D)
200 to 499	17	5 193	9	(D)	1	(D)
500 and over	4	2 818	1	(D)	-	-
Cattle	(X)	(X)	155	3 480	5	390
Farms with-	(X)	(X)	90	280	1	2
1 to 9	(X)	(X)	25	350	1	10
10 to 19						
20 to 49	(X)	(X)	23	695	2	(D)
50 to 99	(X)	(X)	11	630	-	-
100 and over	(X)	(X)	6	1 525	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	210	6 905	7	197
Farms with-	(X)	(X)	56	279	3	9
1 to 9	(X)	(X)	30	405	1	13
10 to 19						
20 to 49	(X)	(X)	89	2 682	1	(D)
50 to 99	(X)	(X)	24	1 638	2	(D)
100 and over	(X)	(X)	11	1 901	-	-
100 to 199	(X)	(X)	8	1 042	-	-
200 and over	(X)	(X)	3	859	-	-
Heifers and heifer calves	207	4 731	(X)	(X)	(X)	(X)
Bulls and steers, including calves	218	4 806	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	267	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	243	17 070	210	6 244	(NA)	830
Cattle	(NA)	(NA)	113	1 739	8	427
Calves	(NA)	(NA)	190	4 505	17	403

	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	9 962	240	18 235	38	1 264	198	8 698
Farms with-	75	698	62	614	21	110	69	641
1 to 19	84	2 627	75	2 599	9	274	75	2 340
20 to 49	39	2 534	52	3 765	5	300	35	2 281
50 to 99	22	4 103	51	11 257	3	580	19	3 436
100 and over								
1964								
Total on place	240	9 413	(NA)	14 880	91	2 190	(NA)	7 223

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	57	4 242	50	6 608	127	4 003	70	6 295
Farms with—								
1 to 24	34	214	20	231	(NA)	(NA)	(NA)	(NA)
25 to 49	2	57	9	308	(NA)	(NA)	(NA)	(NA)
50 to 99	7	457	4	307	(NA)	(NA)	(NA)	(NA)
100 and over	14	3 514	17	5 762	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 379	9	1 242	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 135	8	4 520	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	538	(X)	(X)	67	490	(X)	(X)
Other hogs and pigs	50	3 704	(X)	(X)	123	3 513	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 957	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	586	(X)	(X)	75	607	(X)	(X)
December 1 of preceding year and May 31	30	282	(X)	(X)	60	298	(X)	(X)
June 1 and November 30	32	304	(X)	(X)	56	309	(X)	(X)
Sheep and lambs	4	51	3	65	3	21	2	52
Any goats	10	38	1	6	-	-	2	3
All other livestock	78	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	269	604 715	Nematodes in crops	-
Commercial fertilizer	242	36 428	acres on which used	-
acres on which used	7 401	484 582	dollars	4
tons	484 582		Diseases in crops and orchards	117
dollars			acres on which used	1 640
Lime	82	3 223	dollars	
acres on which used	4 794	25 729	Weeds or grass in crops	56
dollars	25 729		acres on which used	4 427
Sprays, dusts, fumigants, etc. to control—			dollars	30 722
Insects on hay crops	4	87	Weeds or brush in pasture	15
acres on which used	534	78	acres on which used	594
dollars	78	7 232	dollars	1 639
farms	48 908		Chemicals for defoliation or for growth control of crops or thinning of fruit	22
acres on which used			farms	2 636
			acres on which used	4 852
			dollars	69
			Insect control on livestock and poultry	5 304
			farms	
			dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	190	24 249	-	-	104	9 720	104	2 078	2	15
Improved pasture	67	10 272	-	-	30	3 625	28	588	4	10
Field corn for all purposes	78	1 913	-	-	66	1 678	66	364	2	26
Sorghums for all purposes	5	266	-	-	4	252	4	73	-	-
All small grains	24	1 547	-	-	20	1 451	20	241	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	138	17 210	-	-	118	15 773	115	2 968	8	44
Hay or grass silage	169	8 003	-	-	73	3 434	70	772	9	76
Field seeds	6	519	-	-	4	424	4	94	-	-
Vegetables, sweet corn, or melons for sale	12	23	-	-	9	19	9	6	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	80	-	-	5	51	5	47	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	70	1 327	43 747	-	-	-	174	5 016	175 984	-	-	-
For silage (tons, green weight)	8	550	3 169	-	-	-	8	259	2 355	-	-	-
Cut for green or dry fodder, hogged or grazed	2	36	(X)	-	-	-	(NA)	23	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	12	540	-	-	-
For silage (tons, green weight)	4	246	2 145	-	-	-	5	372	2 756	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	25	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	62	43	-	-	-	6	96	296	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	35	1 453	2 393	-	-	-	33	1 923	2 030	-	-	-
Small grain hay (tons, dry)	28	867	1 394	-	-	-	27	920	801	-	-	-
Other hay (tons, dry)	131	5 371	12 072	-	-	-	(NA)	7 810	10 552	-	-	-
Grass silage (tons, green)	3	250	400	-	-	-	6	497	1 317	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	3	356	40 536	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	400	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969							1964				
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	20	1 388	50 620	-	-	16	1 292	220	-	21	1 101	26 575
Winter wheat (bushels)	20	1 388	50 620	-	-	16	1 292	220	-	-	-	-
Oats for grain (bushels)	6	159	7 000	-	-	6	159	21	-	17	372	16 084
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	85	11 885	224 952	-	-	63	10 414	1 461	-	49	7 519	117 309
Peanuts for nuts (pounds)	2	6	4 800	-	-	-	-	-	-	13	10	3 195
Irish potatoes (hundredweight)	1	1	80	-	-	-	-	-	-	8	1	230
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	84	5 314	4 497	-	-	83	5 355	1 508	44	170	8 587	8 614

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	23	-	-	11	53
Selected vegetables						
Tomatoes	7	2	-	-	4	4
Sweet corn	7	2	-	-	3	8
Cucumbers and pickles	3	(2)	-	-	1	1
Watermelons	6	9	-	-	5	8
Snap beans, bush, pole	3	(2)	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					Farms reporting	Quantity	
			Of all ages	Not of bearing age		Of bearing age				Harvested
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 10	80	(X)	(X)	(X)	(X)	(X)	(X)		
	1964.. 55	138	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969.. 7	44	2 890	6	2 000	6	890	3 2 600		
	1964.. 46	(NA)	1 017	25	640	33	377	20 8 471		
Peaches, all (pounds)	1969.. 4	6	354	3	34	3	320	1 100		
	1964.. 38	(NA)	4 131	14	1 132	30	2 999	2 480		
Clingstone (pounds)	1969.. 4	1	90	3	22	3	68	1 40		
Freestone (pounds)	1969.. 4	5	264	1	12	3	252	1 60		
Pears, all (pounds)	1969.. 4	5	269	3	69	4	200	1 1 000		
	1964.. 33	(NA)	172	17	96	23	76	4 1 200		
Bartlett (pounds)	1969.. 4	1	70	3	18	4	52	1 1 000		
Other than Bartlett (pounds)	1969.. 3	4	199	3	51	3	148	- -		
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	- -		
	1964.. 8	(NA)	22	6	15	3	7	- -		
Tart (pounds)	1969.. -	-	-	-	-	-	-	- -		
Sweet (pounds)	1969.. -	-	-	-	-	-	-	- -		
Plums and prunes, all (pounds)	1969.. 3	3	198	3	58	3	140	- -		
	1964.. 20	(NA)	147	9	63	13	84	3 952		
Plums (pounds, fresh)	1969.. 3	3	198	3	58	3	140	- -		
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	- -		
Grapes, total (pounds)	1969.. 1	1	431	1	65	1	366	- -		
	1964.. 30	(NA)	260	15	74	20	186	16 2 150		

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)	-	-	3	(X)	42	7 020
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	2 700
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	31 906	37	38 813
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	21 570	(NA)	(NA)
Pulpwood	26	34 554	(NA)	(NA)
Other forest products	2	3 128	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	462	963	Number of farms by acres harvested:		
Land in farms acres	107 646	162 155	50 to 99 acres	22	33
Average size of farm acres	233.0	168.4	100 to 199 acres	9	20
Approximate land area acres	450 816	455 045	200 to 499 acres	8	7
Proportion in farms percent	23.9	35.6	500 to 999 acres	1	—
			1,000 acres and over	—	—
Value of land and buildings dollars	16 220 849	(NA)	Cropland used only for pasture or grazing farms	267	397
Average per farm dollars	35 110	15 227	acres	18 466	20 729
Average per acre dollars	150.68	91.61	All other cropland (see text) farms	120	(NA)
			acres	5 286	6 499
Land in Farms According to Use			Woodland including woodland pasture farms	345	812
Total cropland farms	395	802	acres	54 615	105 663
Harvested cropland farms	32 216	40 466	All other land (see text) farms	345	(NA)
acres	265	609	acres	20 815	16 030
acres	8 464	13 238	Irrigated land farms	6	4
Number of farms by acres harvested:			acres	78	154
1 to 9 acres	95	306			
10 to 19 acres	67	144			
20 to 29 acres	35	54			
30 to 49 acres	28	45			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	462	107 646	265	74 885	8 464	6	430	78	963	162 155	609	13 238
Farms with—												
1 to 9 acres	19	85	9	53	50	—	—	—	50	188	23	87
10 to 49 acres	80	2 317	39	1 107	412	4	77	53	288	8 283	185	1 645
50 to 69 acres	27	1 523	18	1 047	310	—	—	—	81	4 711	51	571
70 to 99 acres	76	6 471	33	2 921	563	—	—	—	141	11 547	85	1 214
100 to 139 acres	53	6 072	34	4 061	699	1	113	20	108	12 631	76	1 657
140 to 179 acres	53	8 410	34	5 378	852	—	—	—	82	12 905	51	975
180 to 219 acres	28	5 496	16	3 128	293	—	—	—	39	7 770	29	634
220 to 259 acres	17	4 056	11	2 627	125	1	240	5	34	7 965	16	568
260 to 499 acres	57	20 993	32	12 295	2 384	—	—	—	82	29 421	51	2 275
500 to 999 acres	39	27 254	27	18 333	1 682	—	—	—	37	25 533	24	1 596
1,000 to 1,999 acres	8	10 682	7	9 648	588	—	—	—	13	17 596	11	1 096
2,000 acres and over	5	14 287	5	14 287	506	—	—	—	8	23 607	7	920

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	462	963	76	173	Under 25 years	6	6	—	(NA)
acres	107 646	162 155	7 535	12 232	25 to 34 years	28	60	—	(NA)
Harvested cropland farms	265	609	49	149	35 to 44 years	72	176	11	(NA)
acres	8 464	13 238	1 004	2 251	45 to 54 years	146	290	18	(NA)
Full owners farms	317	647	46	77	55 to 64 years	116	238	22	(NA)
acres	61 748	90 161	4 061	6 562	65 years and over	94	193	25	(NA)
Harvested cropland farms	163	363	26	62	Average age	53.3	53.2	57.7	(NA)
acres	2 592	4 835	377	582	Farm operators by place of residence:				
Part owners farms	99	158	8	25	On farm operated	274	839	47	(NA)
acres	37 895	53 255	1 748	2 133	Not on farm operated	106	(NA)	13	(NA)
Harvested cropland farms	73	124	6	25	Farm operators reporting days of work				
acres	5 101	5 614	256	665	off farm	286	573	42	(NA)
Tenants farms	46	157	22	71	1 to 49 days	25	68	9	(NA)
acres	8 003	17 332	1 726	3 537	50 to 99 days	13	—	—	(NA)
Harvested cropland farms	29	121	17	62	100 to 199 days	27	8	8	(NA)
acres	771	2 640	371	1 004	200 days and over	221	505	25	(NA)
Percent of tenancy	9.9	16.3	28.9	41.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 582 314	2 537 050
Class 1—Sales of \$40,000 and over	21	8	Average per farm dollars	7 753	2 635
Class 2— " \$20,000 to \$39,999	23	18	Crops including nursery products and hay farms	180	(NA)
Class 3— " \$10,000 to \$19,999	16	33	dollars	950 134	1 059 182
Class 4— " \$5,000 to \$9,999	48	51	Forest products farms	78	146
Class 5— " \$2,500 to \$4,999	67	69	dollars	150 971	289 285
Class 6 (see text)	61	194	Livestock, poultry, and their products farms	348	(NA)
Part time (see text)	154	418	dollars	2 481 209	1 188 242
Part retirement (see text)	71	171			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	76	356		
\$250 to \$499	36	141		
\$500 to \$999	76	131		
\$1,000 to \$1,499	58	69		
\$1,500 to \$1,999	19	52		
\$2,000 to \$2,499	28	34		
\$2,500 and over	169	180		
Farms with farm-related income from--				
Customwork and other agricultural services	33	(NA)	38	655
Recreational services	3	(D)		
Government farm programs	550	(NA)	246	203

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	3 288 380	963 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	93	(NA)		
\$500 to \$999	76	(NA)		
\$1,000 to \$1,999	97	(NA)		
\$2,000 to \$2,999	57	(NA)		
\$3,000 to \$4,999	38	(NA)		
\$5,000 to \$9,999	38	(NA)		
\$10,000 and over	63	(NA)		
Items reported both years	2 589 048	1 976 914		
Livestock and poultry	179	330		
Feed for livestock and poultry	692 208	390 575		
Commercially mixed formula feeds	338	696		
Seeds, bulbs, plants, and trees	949 443	736 885		
Commercial fertilizer	210	472		
Lime	12 373	7 728		
Other agricultural chemicals (see text)	849 557	587 205		
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

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	428	2 281 280	242	598 600				
By value groups								
\$1 to \$999	43	26 300	76	477 790				
\$1,000 to \$4,999			44	566 390				
\$5,000 to \$9,999			23	612 200				
\$10,000 to \$19,999								
\$20,000 and over								
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	422	204	249	131	173	739	875
Motortrucks including pickups	334	478	196	248	177	230	544	686
Tractors other than garden tractors and motor tillers	331	523	132	213	227	310	370	527
Riding garden tractors 7 hp and over	15	16	14	14	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	2	2
Cornpickers, corn heads, and picker shellers	20	21	11	12	9	9	15	15
Pickup balers	66	67	42	43	24	24	41	41

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	362	(X)	333	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	349	14 019	323	7 567	795	14 604	509	6 119
Farms with--								
1 to 4	33	86	56	146	451	(NA)	(NA)	(NA)
5 to 9	42	289	82	576	(NA)	(NA)	(NA)	(NA)
10 to 19	84	1 133	84	1 088	156	(NA)	(NA)	(NA)
20 and over	190	12 511	101	5 757	188	(NA)	(NA)	(NA)
Cows and heifers that had calved	307	7 187	(X)	(X)	755	8 170	(NA)	(NA)
Milk cows	61	550	(X)	(X)	369	1 521	(NA)	(NA)
Farms with--								
1 or 2	39	52	(X)	(X)	254	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	11	457	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	81	988	42	1 176	272	1 762	68	1 458
Farms with--								
1 to 4	42	99	2	4	230	(NA)	35	(NA)
5 to 9	15	93	15	111	(NA)	(NA)	(NA)	(NA)
10 to 24	13	170	13	205	31	(NA)	33	(NA)
25 and over	11	626	12	856	11	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	8	144	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	40	223	(X)	(X)	75	223	(X)	(X)
December 1 of preceding year and May 31	30	107	(X)	(X)	43	98	(X)	(X)
June 1 and November 30	32	116	(X)	(X)	58	125	(X)	(X)

All Farms

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	120	2	59
Horses and ponies	68	200	12	76	(NA)	(NA)	36	73
Chickens 3 months old or older	87	137 131	11	96 755	422	27 836	(NA)	16 065
Farms with--								
1 to 99	74	1 631	-	-	408	(NA)	(NA)	(NA)
100 to 399	5	800	1	142	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	8	134 700	10	96 613	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	79	135 370	10	89 867	402	25 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	15	64 820	12	893 586	(NA)	(NA)	16	880 905
Other livestock and poultry	61	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	139	434	110	(NA)	Hay, excluding sorghum hay	2 642	2 832		
For grain	135	343	8 590	5 063	acres	81	231		
acres	1 293	3 172	tons	4 931	bales	3 415	4 763		
bushels	38 840	78 848	Cotton	4 763	acres	3 791	4 763		
Cut for silage, green or dry fodder, or hogged or grazed	8	(NA)	pounds	11 360	Peanuts for nuts	15	29		
acres	140	1 085	acres	10	acres	17	10		
Sorghums for all purposes except sirup	8	30	pounds	6 798	pounds	11 360	6 798		
For grain or seed	3	1	Tobacco	-	acres	-	-		
acres	39	9	acres	-	acres	-	-		
bushels	796	200	pounds	-	pounds	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	Irish potatoes and sweetpotatoes	28	acres	28	(NA)		
acres	41	239	acres	13	acres	13	14		
Wheat for grain	-	3	Vegetables, sweet corn, or melons for sale	31	acres	31	31		
acres	-	10	acres	112	acres	112	88		
bushels	-	242	acres	-	acres	-	2		
Other small grains for grain	2	(NA)	acres	48	acres	48	124		
acres	167	55	Land in orchards (see text)	287	acres	287	422		
Soybeans for beans	-	-	acres	22	acres	22	(NA)		
acres	-	-	acres	336	acres	336	(NA)		
bushels	-	-	Other crops	336	acres	336	(NA)		
			Greenhouse products under glass or other protection	1	sq. ft.	88 000	91 360		

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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	175	179	Total woodland	133	152	34 585	46 187		
Land in farms	67 769	73 786	acres	99	132	13 319	24 018		
Average size of farm	387.2	412.2	Woodland pastured	74	81	21 266	22 169		
Value of land and buildings	10 192 463	(NA)	Woodland not pastured	84	73	11 371	6 150		
Average per farm	58 242	(NA)	acres	62	43	6 644	2 987		
Average per acre	150.40	(NA)	acres	6 644	2 987	38	(NA)		
Land in Farms According to Use			acres	4 727	3 163	4 727	3 163		
Total cropland	155	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	103	157	1 591	1 155		
acres	20 222	20 294	acres	4	4	4	4		
Harvested cropland	125	145	acres	42	154	147	(NA)		
acres	7 026	8 750	acres	33 896	39 398	33 896	39 398		
Number of farms by acres harvested:			acres	15	(NA)	728	(NA)		
1 to 49 acres	86	(NA)	acres	728	(NA)	3	(NA)		
50 to 99 acres	21	(NA)	acres	3	(NA)	30	(NA)		
100 to 199 acres	9	(NA)	acres	30	(NA)	30	(NA)		
200 to 499 acres	8	(NA)	acres	30	(NA)	30	(NA)		
500 to 999 acres	1	(NA)	acres	30	(NA)	30	(NA)		
1,000 to 1,999 acres	-	(NA)	acres	30	(NA)	30	(NA)		
2,000 acres and over	-	(NA)	acres	30	(NA)	30	(NA)		
Cropland used only for pasture or grazing	91	88	acres	30	(NA)	30	(NA)		
acres	9 206	9 230	acres	30	(NA)	30	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	25	acres	30	(NA)	30	(NA)		
acres	1 759	730	acres	30	(NA)	30	(NA)		
Cropland on which all crops failed	3	6	acres	30	(NA)	30	(NA)		
acres	41	34	acres	30	(NA)	30	(NA)		
Cropland in cultivated summer fallow	7	-	acres	30	(NA)	30	(NA)		
acres	224	-	acres	30	(NA)	30	(NA)		
Cropland idle	36	41	acres	30	(NA)	30	(NA)		
acres	1 966	1 550	acres	30	(NA)	30	(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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	175	179	67 769	125	57 114	7 026	4	390	42
Farms with--									
1 to 9 acres	3	6	7	-	-	-	-	-	-
10 to 49 acres	16	16	472	6	172	131	2	37	17
50 to 69 acres	8	7	475	7	425	261	-	-	-
70 to 99 acres	15	15	1 303	9	773	266	-	-	-
100 to 139 acres	19	29	2 260	18	2 160	551	1	113	20
140 to 179 acres	16	15	2 535	9	1 406	514	-	-	-
180 to 219 acres	8	11	1 602	5	986	183	-	-	-
220 to 259 acres	11	9	2 651	9	2 175	119	1	240	5
260 to 499 acres	40	34	14 937	27	10 407	2 336	-	-	-
500 to 999 acres	27	20	17 967	24	16 084	1 656	-	-	-
1,000 to 1,999 acres	7	10	9 273	6	8 239	503	-	-	-
2,000 acres and over	5	7	14 287	5	14 287	506	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	4	Irrigated land--Continued	4
Proportion of all class 1-5 farms	2.2	Cropland	42
Land in farms	390	Harvested	37
Cropland	213	Used only for pasture	1
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture	5
Proportion of all class 1-5 farms	2.2	Water used	33
Land in farms	390	Class 1-5 farms with artificial drainage	8
Average per farm	97.5	Proportion of class 1-5 farms	4.5
Cropland	213	Land in farms	4 128
Harvested cropland	101	Average per farm	516.0
Irrigated land	42	Drained land	263
Average per farm	10.5	Average per farm	32.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	2	1	(NA)	(NA)
Class 1-5 farm operators	175	16	179	16	10 or fewer shareholders	224	40	(NA)	(NA)
Harvested cropland	67 769	3 109	73 786	3 109	More than 10 shareholders	2	1	(NA)	(NA)
Full owners	125	15	145	15	Other	224	40	(NA)	(NA)
Harvested cropland	7 026	687	8 750	687	Farm operators by age groups:	700	-	(NA)	(NA)
Part owners	93	4	75	4	Under 25 years	4	-	1	-
Harvested cropland	33 035	1 113	(NA)	1 113	25 to 34 years	11	-	12	-
Tenants	59	4	(NA)	4	35 to 44 years	31	2	33	2
Harvested cropland	1 598	174	(NA)	174	45 to 54 years	62	5	60	5
Percent of tenancy	13.7	43.7	17.8	43.7	55 to 64 years	44	4	51	4
Farms by type of organization					65 years and over	23	5	22	5
Individual or family	149	14	(NA)	14	Average age	51.5	55.5	(NA)	(NA)
Partnership	57 825	2 941	(NA)	2 941	Farm operators by place of residence:	113	11	139	11
Farms	22	1	(NA)	1	On farm operated	42	2	28	2
Acres	9 020	128	(NA)	128	Not on farm operated	71	9	111	9
					Farm operators reporting days of work off farm	100	8	89	8
					1 to 49 days	11	5	7	5
					50 to 99 days	5	-	7	-
					100 to 199 days	5	-	6	-
					200 days and over	79	3	69	3

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	21	8	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	23	18	\$2,500 to \$4,999	60	69
Class 3-- " \$10,000 to \$19,999	16	33	\$5,000 to \$7,499	34	33
Class 4-- " \$5,000 to \$9,999	48	51	\$7,500 to \$9,999	14	18
Class 5-- " \$2,500 to \$4,999	67	69	\$10,000 to \$14,999	8	25
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	8	8
Farms	175	179	\$20,000 to \$29,999	12	11
Dollars	3 319 335	2 095 080	\$30,000 to \$39,999	11	8
Average per farm	18 967	11 704	\$40,000 to \$59,999	7	2
			\$60,000 and over	14	6
			\$80,000 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		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	80	902 511	157	2 287 242
Grains	14	16 367	19	1 252 653
Tobacco	-	-	13	231 966
Cotton and cottonseed	48	340 296	14	65 806
Field seeds, hay, forage, and silage	31	155 698	135	695 187
Other field crops	5	17 011	25	35 808
Vegetables, sweet corn, and melons	5	16 461	8	5 822
Fruits, nuts, and berries	17	13 714	15	21 230
Nursery and greenhouse products	3	342 964	1	100
Forest products sold	43	129 582	68	221 162
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 924 648	175 179	212 025	154 154
Number of farms with expenditures of—		(NA)	39	28
\$1 to \$1,999	17	(NA)	9 479	(NA)
\$2,000 to \$2,999	33	(NA)		(NA)
\$3,000 to \$4,999	34	(NA)		(NA)
\$5,000 to \$9,999	29	(NA)		(NA)
\$10,000 to \$19,999	21	(NA)		(NA)
\$20,000 to \$39,999	20	(NA)		(NA)
\$40,000 and over	21	(NA)		(NA)
Items reported both years	2 318 239	1 663 134		
Livestock and poultry	90	(NA)		
Feed for livestock and poultry	635 873	318 253		
Commercially mixed formula feeds	140	135		
Feed ingredients	866 143	629 420		
Whole grains	15	62		
Hay, green chop, and silage	4 957	49 054		
Seeds, bulbs, plants, and trees	31 508	36 874		
Commercial fertilizer	111	116		
Lime	12 006	(NA)		
Other agricultural chemicals (see text)	823 063	543 492		
Gasoline and other petroleum fuel and oil for the farm business	16	(NA)		
Gasoline	70	(NA)		
Diesel oil	6 615	(NA)		
LP gas, butane, and propane				
Motor oil, grease, piped gas, kerosene, and fuel oil				
Hired farm labor				
Workers by number of days worked:				
150 days or more				
Less than 150 days				
Contract labor				
Machine hire and customwork				
All other production expenses				

Class 1-5 Farms

Table 15. 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	167	1 489 935	34	452 590
By value groups:			13	288 000
\$1 to \$4,999	63	193 775	6	215 780
\$5,000 to \$9,999	51	339 790	-	-

	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	115	160	93	115	35	45	163	202
2 or 3	31	68	20	42	6	13	(NA)	(NA)
4 and over	2	10	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	149	257	103	143	73	114	157	253
2 and over	66	174	34	74	24	65	(NA)	(NA)
Tractors other than garden tractors and motor tillers	155	292	91	162	82	130	157	292
2 or 3	68	157	39	90	35	80	(NA)	(NA)
4 and over	13	61	6	26	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	153	278	87	153	81	125	154	287
Crawler tractors	14	14	9	9	5	5	5	5
Riding garden tractors 7 hp and over	8	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	1	1
Cornpickers, corn heads, and picker-shellers	17	18	11	12	6	6	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	14	15	8	9	6	6	(NA)	(NA)
Pickup balers	50	51	35	36	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	22	22	9	9	(NA)	(NA)
Field forage harvesters, shear bar	2	3	1	1	1	2	(NA)	(NA)

Ala.—Tallapoosa County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	24	(X)	19	(X)	Turkeys	1	2	-	-
Chickens 3 months old or older	19	135 022	10	96 613	Turkey hens kept for breeding	1	2	-	-
Farms with-	11	322	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	1	5 000	6	34 663					
3,200 to 9,999	7	129 700	4	61 950	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	133 764	9	89 725	Chickens 4 months old or older	71	20 246	(NA)	15 704
Pullets not yet of laying age	3	40	1	(0)	Broilers and other meat-type chickens	(NA)	(NA)	16	880 900
Other chickens	3	1 218	1	888	Turkeys	(NA)	(NA)	1	18
Broilers and other meat-type chickens less than 3 months old	5	61 200	10	890 186					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	143	(X)	150	(X)	(X)	(X)
Any cattle, hogs, or sheep	138	(X)	147	(X)	(X)	(X)
Cattle and calves	134	10 323	144	6 090	1	27
Farms with-	19	246	51	550	-	-
1 to 19	50	1 701	58	1 911	1	27
20 to 49						
50 to 99	37	2 566	22	1 405	-	-
100 to 199	21	2 874	8	1 079	-	-
200 and over	7	2 936	5	1 145	-	-
200 to 499	4	1 035	5	1 145	-	-
500 and over	3	1 901	-	-	-	-
Cattle	(X)	(X)	109	2 205	-	-
Farms with-	(X)	(X)	64	217	-	-
1 to 9	(X)	(X)	15	194	-	-
10 to 19						
20 to 49	(X)	(X)	16	485	-	-
50 to 99	(X)	(X)	9	662	-	-
100 and over	(X)	(X)	5	647	-	-
100 to 199	(X)	(X)	5	647	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	138	3 885	1	27
Farms with-	(X)	(X)	26	158	-	-
1 to 9	(X)	(X)	40	563	-	-
10 to 19						
20 to 49	(X)	(X)	55	1 717	1	27
50 to 99	(X)	(X)	13	830	-	-
100 and over	(X)	(X)	4	617	-	-
100 to 199	(X)	(X)	2	212	-	-
200 and over	(X)	(X)	2	405	-	-
Heifers and heifer calves	114	2 519	(X)	(X)	(X)	(X)
Bulls and steers, including calves	124	2 254	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	152	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	143	7 671	130	3 423	(NA)	218
Cattle	(NA)	(NA)	80	830	2	87
Calves	(NA)	(NA)	124	2 593	10	131

	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	126	5 550	134	9 852	21	471	117	5 079
Farms with-	37	411	24	312	14	56	38	426
1 to 19	55	1 810	49	1 656	4	111	49	1 686
20 to 49	24	1 527	35	2 451	2	(0)	21	1 348
50 to 99	10	1 809	26	5 433	1	(0)	9	1 619
100 and over								
1964								
Total on place	141	4 403	(NA)	6 881	57	790	(NA)	3 613

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	29	773	25	1 001	57	922	24	1 067
Farms with—								
1 to 24	18	147	13	145	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	4	141	(NA)	(NA)	(NA)	(NA)
50 to 99	11	626	5	368	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	3	347	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	3	347	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	184	(X)	(X)	18	94	(X)	(X)
Other hogs and pigs	29	569	(X)	(X)	55	828	(X)	(X)
Feeder pigs sold	(X)	(X)	6	112	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	21	189	(X)	(X)	22	138	(X)	(X)
December 1 of preceding year								
and May 31	16	87	(X)	(X)	16	66	(X)	(X)
June 1 and November 30	20	102	(X)	(X)	18	72	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	1	2
Any goats	4	47	—	—	—	—	—	—
All other livestock	33	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	144 farms..	290 559 dollars..	Nematodes in crops
Commercial fertilizer	126 farms..	12 343 acres on which used..	Diseases in crops and orchards
Lime	39 farms..	1 188 acres on which used..	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	5 farms..	90 acres on which used..	Chemicals for defoliation or for growth
Insects on other crops	43 farms..	2 645 acres on which used..	control of crops or thinning of fruit
		46 266 dollars..	Insect control on livestock and poultry

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	9 206	1	5	54	4 445	54	1 107	4	26
Improved pasture	62	6 644	—	—	38	2 449	38	548	4	15
Field corn for all purposes	49	918	—	—	32	607	32	160	2	4
Sorghums for all purposes	2	50	—	—	2	50	2	13	—	—
All small grains	1	159	—	—	1	159	1	33	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	55	3 197	—	—	48	3 124	48	942	1	9
Hay or grass silage	71	2 184	—	—	38	1 145	37	433	4	39
Field seeds	3	197	—	—	2	126	2	30	1	8
Vegetables, sweet corn, or melons for sale	7	71	—	21	7	71	7	33	1	1
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	19	158	—	—	13	116	13	28	2	2
Nursery or greenhouse products	3	57	2	17	3	57	3	16	1	(2)
All other crops	1	50	—	—	—	—	—	—	—	—

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	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	49	834	27 897	—	—	75	1 536	44 578	
For silage (tons, green weight)	—	—	—	—	—	8	222	2 082	
Cut for green or dry fodder, hogged or grazed	3	84	(X)	—	—	(NA)	430	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	32	446	—	—	—	—	—	
For silage (tons, green weight)	—	—	—	—	—	1	40	480	
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)	5	91	383	—	—	—	—	—	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	150	208	—	—	6	109	109	
Small grain hay (tons, dry)	7	154	242	—	—	15	280	469	
Other hay (tons, dry)	58	1 787	7 021	—	—	(NA)	1 642	3 393	
Grass silage (tons, green)	—	—	—	—	—	1	14	56	
Hay crops cut and fed green (tons, green)	2	2	4	—	—	(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	25	1 250
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	150	3 000	-	-	1	150	30	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	2	2 000	-	-	-	-	-	-	4	2	1 250
Irish potatoes (hundredweight)	4	7	755	-	-	-	-	-	-	2	(Z)	3
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	49	3 182	3 582	-	-	47	3 122	942	9	84	3 911	4 017

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	71	3	21	5	46
Selected vegetables:	3	3	2	1	4	2
Tomatoes	1	2	-	-	2	6
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	4	16	-	-	4	7
Watermelons	1	3	-	-	2	1
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969. 19	158	(X)	(X)	(X)	(X)	(X)	(X)		
	1964. 34	148	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969. 6	32	2 260	5	2 064	5	196	4		
	1964. 17	(NA)	551	8	349	15	202	6		
Peaches, all (pounds)	1969. 1	(Z)	9	1	1	1	8	1		
	1964. 9	(NA)	221	1	75	8	146	2		
Clingstone (pounds)	1969. 1	(Z)	9	1	1	1	8	1		
Freestone (pounds)	1969. -	-	-	-	-	-	-	-		
Pears, all (pounds)	1969. 1	(Z)	3	1	3	-	-	-		
	1964. 13	(NA)	75	3	8	12	67	5		
Bartlett (pounds)	1969. 1	(Z)	3	1	3	-	-	-		
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-		
Cherries, all (pounds)	1969. 1	(Z)	7	1	3	1	4	1		
	1964. 1	(NA)	2	1	2	-	-	-		
Tart (pounds)	1969. 1	(Z)	7	1	3	1	4	1		
Sweet (pounds)	1969. -	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969. 1	(Z)	5	1	5	-	-	-		
	1964. 4	(NA)	18	1	4	3	14	1		
Plums (pounds, fresh)	1969. 1	(Z)	5	1	5	-	-	-		
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969. 1	(Z)	53	1	8	1	45	-		
	1964. 5	(NA)	14	-	-	5	14	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	1	(X)	40	(D)	4	(X)	160	106 577
Sod	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	88 000	-	(D)	2	90 400	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	20 089	54	66 879
Firewood and fuelwood	4	490	(NA)	(NA)
Sawlogs and veneer logs	8	27 313	(NA)	(NA)
Pulpwood	37	81 590	(NA)	(NA)
Other forest products	2	100	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	860	1 311	Number of farms by acres harvested:		
Land in farms acres	174 859	234 515	50 to 99 acres	54	71
Average size of farm acres	203.3	178.9	100 to 199 acres	27	39
Approximate land area acres	853 120	857 605	200 to 499 acres	29	22
Proportion in farms percent	20.5	27.3	500 to 999 acres	7	4
Value of land and buildings dollars	34 251 053	(NA)	1,000 acres and over	1	2
Average per farm dollars	39 826	21 018	Cropland used only for pasture or grazing farms	512	315
Average per acre dollars	195.87	121.98	acres	28 075	16 219
Land in Farms According to Use			All other cropland (see text) farms	304	(NA)
Total cropland farms	786	1 163	acres	8 940	11 262
Harvested cropland farms	63 871	61 183	Woodland including woodland pasture farms	595	1 005
acres	583	1 041	acres	82 373	135 310
Number of farms by acres harvested:	26 856	33 702	All other land (see text) farms	597	(NA)
1 to 9 acres	193	399	acres	28 615	38 019
10 to 19 acres	130	249	Irrigated land farms	6	10
20 to 29 acres	71	138	acres	267	280
30 to 49 acres	71	117			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	860	174 859	583	143 121	26 856	6	9 406	267	1 311	234 515	1 041	33 702
Farms with—												
1 to 9 acres	39	193	22	110	88	1	1	1	74	420	63	277
10 to 49 acres	241	6 734	134	3 753	1 345	1	40	40	457	12 719	348	4 160
50 to 69 acres	75	4 405	46	2 666	650	—	—	—	116	6 757	87	1 477
70 to 99 acres	83	6 777	51	4 214	759	—	—	—	158	12 814	125	2 271
100 to 139 acres	106	12 248	75	8 822	1 474	—	—	—	122	14 286	96	1 947
140 to 179 acres	59	9 193	46	7 142	1 421	—	—	—	93	14 640	75	2 059
180 to 219 acres	43	8 456	27	5 296	1 073	—	—	—	68	13 517	56	2 081
220 to 259 acres	32	7 569	29	6 849	1 003	—	—	—	35	8 338	28	1 034
260 to 499 acres	101	35 709	83	29 409	5 080	1	425	105	100	35 333	86	4 210
500 to 999 acres	53	34 962	44	29 009	6 047	—	—	—	51	35 698	41	4 584
1,000 to 1,999 acres	20	27 794	18	25 032	5 047	—	—	—	21	29 023	20	4 362
2,000 acres and over	8	20 819	8	20 819	2 869	3	8 940	121	16	50 969	16	5 240

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators farms	860	1 311	87	261	Under 25 years	21	14	—	(NA)
acres	174 859	234 515	5 432	15 434	25 to 34 years	60	96	1	(NA)
Harvested cropland farms	583	1 041	71	231	35 to 44 years	143	247	5	(NA)
acres	26 856	33 702	1 028	4 060	45 to 54 years	198	354	12	(NA)
Full owners farms	623	814	48	93	55 to 64 years	250	330	43	(NA)
acres	114 765	130 435	3 791	7 129	65 years and over	188	270	26	(NA)
Harvested cropland farms	388	573	35	71	Average age	53.5	53.2	60.5	(NA)
acres	12 254	10 797	408	801	Farm operators by place of residence:				
Part owners farms	165	252	19	61	On farm operated	595	1 180	56	(NA)
acres	51 736	70 071	927	4 055	Not on farm operated	128	(NA)	17	(NA)
Harvested cropland farms	137	242	19	58	Farm operators reporting days of work				
acres	11 618	13 629	208	1 385	off farm	544	699	40	(NA)
Tenants farms	72	240	20	107	1 to 49 days	48	132	4	(NA)
acres	8 358	21 112	714	4 250	50 to 99 days	25	—	2	(NA)
Harvested cropland farms	58	221	17	102	100 to 199 days	62	—	9	(NA)
acres	2 984	6 037	412	1 874	200 days and over	409	567	25	(NA)
Percent of tenancy	8.3	18.3	22.9	41.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 824 673	5 205 250
Class 1—Sales of \$40,000 and over	30	25	Average per farm dollars	5 610	3 970
Class 2— " \$20,000 to \$39,999	24	27	Crops including nursery products and hay farms	423	(NA)
Class 3— " \$10,000 to \$19,999	49	46	dollars	1 664 791	2 987 489
Class 4— " \$5,000 to \$9,999	62	74	Forest products farms	85	137
Class 5— " \$2,500 to \$4,999	108	122	dollars	142 003	176 285
Class 6 (see text)	127	302	Livestock, poultry, and their products farms	537	(NA)
Part time (see text)	322	475	dollars	3 017 879	2 026 225
Part retirement (see text)	136	239			
Abnormal (see text)	2	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	208	384	Customwork and other agricultural services	63	(NA)
\$250 to \$499	101	173	Recreational services	22	17
\$500 to \$999	136	188	Government farm programs	607	272
\$1,000 to \$1,499	83	119		320	(NA)
\$1,500 to \$1,999	42	83		947	(NA)
\$2,000 to \$2,499	35	69			
\$2,500 and over	255	295			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	860	1 306	Seeds, bulbs, plants, and trees	490	1 040
	690 800	(NA)	Commercial fertilizer	695	1 145
Number of farms with expenditures of—			Lime	106	120
\$1 to \$499	252	(NA)	Other agricultural chemicals (see text)	297	(NA)
\$500 to \$999	154	(NA)	Gasoline and other petroleum fuel and oil for the farm business	206 970	(NA)
\$1,000 to \$1,999	155	(NA)	Hired farm labor	826	928
\$2,000 to \$2,999	68	(NA)	Contract labor, machine hire, and customwork	304 704	253 655
\$3,000 to \$4,999	68	(NA)	All other production expenses	327	415
\$5,000 to \$9,999	64	(NA)		556 187	551 675
\$10,000 and over	99	(NA)		228	301
Items reported both years	3 245 196	2 179 905		156 079	107 665
Livestock and poultry	302	361		615	(NA)
Feed for livestock and poultry	419 729	223 965		1 200 494	(NA)
Commercially mixed formula feeds	559	844			
	1 129 665	475 175			

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	812	4 404 604	\$1,000 to \$4,999	392	1 020 800	
By value groups:			\$5,000 to \$9,999	137	852 400	
\$1 to \$999	164	103 620	\$10,000 to \$19,999	82	1 068 044	
			\$20,000 and over	37	1 359 740	
	1969				1964	
Selected Machinery and Equipment	Farms reporting	Number	Equipment manufactured —			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Automobiles	479	617	304	357	234	260
Motortrucks including pickups	621	787	343	389	330	398
Tractors other than garden tractors and motor tillers	624	947	255	354	424	593
Riding garden tractors 7 hp and over	44	46	28	30	16	16
Grain and bean combines, self propelled	9	9	7	7	2	2
Cornpickers, corn heads, and picker-shellers	50	55	23	26	29	29
Pickup balers	125	134	82	85	49	49

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	620	(X)	509	(X)	1 092	(NA)	(NA)	(NA)
Cattle and calves	571	19 113	46	9 145	948	23 378	590	7 451
Farms with—								
1 to 4	105	268	137	325	521	(NA)	(NA)	(NA)
5 to 9	91	628	98	640	(NA)	(NA)	(NA)	(NA)
10 to 19	148	1 983	100	1 269	181	(NA)	(NA)	(NA)
20 and over	227	16 234	128	6 911	246	(NA)	(NA)	(NA)
Cows and heifers that had calved	454	10 865	(X)	(X)	878	12 323	(NA)	(NA)
Milk cows	121	1 760	(X)	(X)	477	3 128	(NA)	(NA)
Farms with—								
1 or 2	79	111	(X)	(X)	336	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	6	43	(X)	(X)	46	(NA)	(NA)	(NA)
10 and over	24	1 565	(X)	(X)	32	(NA)	(NA)	(NA)
Hogs and pigs	159	7 506	107	11 628	481	5 277	126	4 476
Farms with—								
1 to 4	65	143	13	38	379	(NA)	46	(NA)
5 to 9	10	53	12	80	(NA)	(NA)	(NA)	(NA)
10 to 24	25	430	7	119	67	(NA)	80	(NA)
25 and over	59	6 880	75	11 391	35	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	28	2 447	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	86	1 393	(X)	(X)	196	797	(X)	(X)
December 1 of preceding year and May 31	77	751	(X)	(X)	127	408	(X)	(X)
June 1 and November 30	68	642	(X)	(X)	131	389	(X)	(X)

All Farms

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	4	-	-	3	12	-	-
Horses and ponies	161	820	24	120	(NA)	(NA)	29	49
Chickens 3 months old or older	154	32 370	13	(0)	678	62 518	(NA)	29 982
Farms with--								
1 to 99	147	3 179	10	343	646	(NA)	(NA)	(NA)
100 to 399	4	691	-	-	20	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	650	5	(NA)	(NA)	(NA)
1,600 and over	3	28 500	2	(0)	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	148	31 923	13	(0)	651	58 494	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	210 599	11	903 870	(NA)	(NA)	5	590 005
Other livestock and poultry	120	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964		
Field corn for all purposes	farms	301	farms	785	Hay, excluding sorghum hay	farms	237	farms	(NA)	
For grain	farms	289	farms	770	acres	acres	7 761	acres	7 983	
bushels	4 592	bushels	10 271	tons	tons	14 949	tons	tons	11 673	
bushels	113 734	bushels	331 265	Cotton	farms	241	farms	241	farms	521
bushels		bushels		acres	acres	10 100	acres	acres	12 292	
bushels		bushels		bales	bales	8 136	bales	bales	13 374	
Cut for silage, green or dry fodder, or hogged or grazed	farms	19	(NA)	Peanuts for nuts	farms	53	farms	141	farms	141
acres	707	acres	811	acres	acres	86	acres	acres	55	
Sorghums for all purposes except sirup	farms	17	40	pounds	pounds	58 667	pounds	pounds	28 042	
For grain or seed	farms	10	4	Tobacco	farms	-	farms	-	farms	-
bushels	205	bushels	65	acres	acres	-	acres	acres	-	
bushels	5 141	bushels	1 618	pounds	pounds	-	pounds	pounds	-	
Cut for silage, dry forage or hay, or hogged or grazed	farms	8	(NA)	Irish potatoes and sweetpotatoes	farms	65	farms	(NA)	farms	(NA)
acres	147	acres	529	acres	acres	171	acres	acres	143	
Wheat for grain	farms	6	-	Vegetables, sweet corn, or melons for sale	farms	55	farms	76	farms	76
acres	425	acres	-	acres	acres	386	acres	acres	425	
bushels	9 020	bushels	-	acres	acres	4	acres	acres	8	
Other small grains for grain	farms	14	(NA)	acres	acres	1	acres	acres	9	
acres	314	acres	464	Land in orchards (see text)	farms	29	farms	85	farms	85
Soybeans for beans	farms	19	3	Other crops	acres	105	acres	305	acres	(NA)
acres	2 096	acres	73	acres	acres	55	acres	acres	(NA)	
bushels	40 092	bushels	1 000	Greenhouse products under glass or other protection	farms	2	farms	(NA)	farms	(NA)
				sq. ft.	sq. ft.	24 002	sq. ft.	sq. ft.	83 784	

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	273	number	294	Total woodland	farms	198	farms	234
Land in farms	acres	108 072	acres	130 140	acres	acres	48 385	acres	70 402
Average size of farm	acres	395.8	acres	442.6	Woodland pastured	farms	118	farms	149
Value of land and buildings	dollars	20 740 012	(NA)	(NA)	acres	acres	12 918	acres	13 512
Average per farm	dollars	75 970	(NA)	(NA)	Woodland not pastured	farms	145	farms	173
Average per acre	dollars	191.90	(NA)	(NA)	acres	acres	35 467	acres	56 890
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	78	farms	133
Total cropland	farms	258	(NA)	(NA)	acres	acres	10 968	acres	17 779
acres	42 944	acres	38 803	Improved pastureland and rangeland	farms	66	farms	83	
Harvested cropland	farms	223	272	acres	acres	8 233	acres	8 655	
acres	21 532	acres	23 412	Pastureland and rangeland not improved	farms	33	farms	(NA)	
Number of farms by acres harvested:					acres	acres	2 735	acres	9 124
1 to 49 acres		109	(NA)	(NA)	All other land (see text)	farms	170	farms	264
50 to 99 acres		52	(NA)	(NA)	acres	acres	5 775	acres	3 157
100 to 199 acres		27	(NA)	(NA)	Irrigated land	farms	5	farms	7
200 to 499 acres		28	(NA)	(NA)	acres	acres	258	acres	265
500 to 999 acres		7	(NA)	(NA)	Total pastureland (all types)	farms	212	farms	(NA)
1,000 acres and over		-	(NA)	(NA)	acres	acres	40 442	acres	41 937
1,000 to 1,999 acres		-	(NA)	(NA)	Conservation Practices				
2,000 acres and over		-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	27	farms	(NA)
Cropland used only for pasture or grazing	farms	195	92	(NA)	acres	acres	1 294	acres	(NA)
acres	16 556	acres	10 646	Stripcropping systems to control erosion	farms	1	farms	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	22	33	(NA)	acres	acres	500	acres	(NA)
acres	828	acres	1 046	Cropland and pastureland having terraces	farms	38	farms	(NA)	
Cropland on which all crops failed	farms	17	16	(NA)	acres	acres	2 485	acres	(NA)
acres	652	acres	216						
Cropland in cultivated summer fallow	farms	17	-	(NA)					
acres	541	acres	-	(NA)					
Cropland idle	farms	79	82	(NA)					
acres	2 835	acres	3 483	(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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms (D)	Acres of irrigated land
Class 1-5 farms	273	294	108 072	223	99 482	21 532	5	-	258
Farms with--									
1 to 9 acres	6	3	20	1	1	1	1	1	1
10 to 49 acres	29	52	839	18	528	367	1	40	40
50 to 69 acres	10	18	586	5	274	144	-	-	-
70 to 99 acres	11	23	925	7	625	310	-	-	-
100 to 139 acres	36	24	4 248	27	3 171	937	-	-	-
140 to 179 acres	23	25	3 490	21	3 196	1 139	-	-	-
180 to 219 acres	18	22	3 540	13	2 549	854	-	-	-
220 to 259 acres	11	13	2 607	11	2 607	643	-	-	-
260 to 499 acres	60	45	21 570	55	20 046	4 605	1	425	105
500 to 999 acres	43	38	28 169	41	27 169	5 993	-	-	-
1,000 to 1,999 acres	19	19	26 094	17	23 332	4 670	-	-	-
2,000 acres and over	7	12	15 984	7	15 984	1 869	2	(D)	112

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	6	Irrigated land--Continued	5
Proportion of all class 1-5 farms	2.1	Cropland	258
Land in farms	4 662	Harvested	258
Cropland	1 523	Used only for pasture	-
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.8	Water used	246
Land in farms	(D)	Class 1-5 farms with artificial drainage	27
Average per farm	(D)	Proportion of class 1-5 farms	9.8
Cropland	1 514	Land in farms	15 012
Harvested cropland	1 162	Average per farm	556.0
Irrigated land	258	Drained land	4 631
Average per farm	51.6	Average per farm	171.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	(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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	5	-	(NA)	(NA)
Class 1-5 farm operators	273	11	294	3	10 or fewer shareholders	1 478	-	(NA)	(NA)
farms	108 072	1 928	130 140	272	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	223	11	272	3	Other	1	-	(NA)	(NA)
farms	21 532	446	23 412	(NA)		50	-	(NA)	(NA)
acres	157	3	104	(NA)	Farm operators by age groups:	10	-	7	
Full owners	57 140	1 388	(NA)	70	Under 25 years	24	1	21	
farms	120	3	(NA)	(NA)	25 to 34 years	46	-	49	
Harvested cropland	8 037	117	(NA)	(NA)	35 to 44 years	73	1	97	
farms	84	1	116	5	45 to 54 years	68	5	89	
acres	44 625	52	(NA)	52	55 to 64 years	52	4	31	
Part owners	75	1	(NA)	(NA)	65 years and over	51.7	61.1	(NA)	
farms	10 815	3.3	(NA)	(NA)	Average age				
acres	32	7	70	(NA)	Farm operators by place of residence:	190	5	249	
Tenants	6 307	488	(NA)	23.9	On farm operated	43	3	30	
farms	28	7	(NA)	(NA)	Not on farm operated				
Harvested cropland	2 680	296	(NA)	(NA)	Farm operators reporting days of work off farm:	139	1	117	
farms	11.7	63.6	(NA)	(NA)	1 to 49 days	19	-	23	
acres					50 to 99 days	2	-	15	
Percent of tenancy					100 to 199 days	24	1	12	
Farms by type of organization:					200 days and over	94	-	67	
Individual or family	229	9	(NA)	(NA)					
farms	90 005	1 434	(NA)	(NA)					
acres	38	2	(NA)	(NA)					
Partnership	16 539	494	(NA)	(NA)					
farms									
acres									

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	30	25	\$1 to \$2,499 (see text)	20	(X)
Class 2-- " \$20,000 to \$39,999	24	27	\$2,500 to \$4,999	88	122
Class 3-- " \$10,000 to \$19,999	49	46	\$5,000 to \$7,499	49	46
Class 4-- " \$5,000 to \$9,999	62	74	\$7,500 to \$9,999	13	28
Class 5-- " \$2,500 to \$4,999	108	122	\$10,000 to \$14,999	31	26
			\$15,000 to \$19,999	18	20
Market value of all agricultural products sold (see text)	farms, 273 dollars, 4 056 465	farms, 294 dollars, 4 251 144	\$20,000 to \$29,999	14	19
Average per farm	14 858	14 459	\$30,000 to \$39,999	10	8
			\$40,000 to \$59,999	17	14
			\$60,000 and over	13	12
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	6	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	186	1 422 973	Livestock, poultry, and their products sold	216	2 501 608
Grains	53	156 813	Poultry and poultry products	16	588 232
Tobacco	-	-	Dairy products	22	622 692
Cotton and cottonseed	122	894 347	Dairy cattle and calves	22	61 911
Field seeds, hay, forage, and silage	73	206 569	Other cattle and calves	168	832 031
Other field crops	10	40 674	Hogs, sheep, and goats	62	363 760
Vegetables, sweet corn, and melons	13	46 559	Other livestock and livestock products	17	32 982
Fruits, nuts, and berries	1	10	Farms with farm-related income from—		
Nursery and greenhouse products	6	78 001	Customwork and other agricultural services	35	85 662
Forest products sold	55	131 884	Recreational services	13	13 602
			Government farm programs	136	602 296

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	273	294	Commercial fertilizer	441	232	331	284
Number of farms with expenditures of—		(NA)	Lime	32	350	53	53
\$1 to \$1,999	34	(NA)	Other agricultural chemicals (see text)	195	65	(NA)	(NA)
\$2,000 to \$2,999	28	(NA)	Gasoline and other petroleum fuel and oil for the farm business	222	544	183	382
\$3,000 to \$4,999	51	(NA)	Gasoline	123	273	129	274
\$5,000 to \$9,999	63	(NA)	Diesel oil	141	255	52	52
\$10,000 to \$19,999	39	(NA)	LP gas, butane, and propane	45	222	12	934
\$20,000 to \$39,999	39	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	29	662	28	787
\$40,000 and over	19	(NA)	Hired farm labor	367	175	455	193
Items reported both years	2 484 269	1 604 354	Workers by number of days worked:				
Livestock and poultry	124	(NA)	150 days or more	62	63	63	63
Feed for livestock and poultry	360	149 808	Less than 150 days	93	145	(NA)	(NA)
Commercially mixed formula feeds	8	305	Contract labor	24	960	18	(NA)
Feed ingredients	614	258 446	Machine hire and customwork	113	452	89	378
Whole grains	74	86	All other production expenses	1 048	262	(NA)	(NA)
Hay, green chop, and silage	3 080	(NA)					
Seeds, bulbs, plants, and trees	191	262					

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	262	2 827 464	\$10,000 to \$19,999	71	908 464		
By value groups:			\$20,000 to \$29,999	18	398 800		
\$1 to \$4,999	88	244 760	\$30,000 to \$49,999	8	298 740		
\$5,000 to \$9,999	69	446 700	\$50,000 and over	8	530 000		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	157	215	119	144	64	71	224	308
2 or 3	48	103	21	43	7	14	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	231	352	155	190	123	162	260	396
2 and over	91	212	28	63	32	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	245	484	139	219	154	265	244	467
2 or 3	121	284	49	107	69	152	(NA)	(NA)
4 and over	18	94	6	28	8	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	242	461	137	213	150	248	235	431
Crawler tractors	21	23	6	6	16	17	32	36
Riding garden tractors 7 hp and over	17	17	14	14	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	7	7	2	2	5	5
Cornpickers, corn heads, and picker-shellers	42	47	22	25	22	22	(NA)	(NA)
Corn heads for combines	5	5	2	2	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	39	42	22	23	19	19	(NA)	(NA)
Pickup balers	91	99	66	69	30	30	(NA)	(NA)
Windrowers, pull and self-propelled	55	61	31	32	27	29	(NA)	(NA)
Field forage harvesters, shear bar	16	20	7	10	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	37	(X)	16	(X)	Turkeys	2	4	-	-
Chickens 3 months old or older	26	29 366	5	8 750	Turkey hens kept for breeding	-	-	-	-
Farms with—	23	866	3	750	Other turkeys	2	4	-	-
1 to 1,599	-	-	1	2 000	Ducks, geese, and other poultry	4	18	-	-
1,600 to 3,199	-	-	1	6 000	1964				
3,200 to 9,999	2	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	-	-	Chickens 4 months old or older	140	45 443	(NA)	27 566
Hens and pullets of laying age excluding started pullets	26	29 274	5	8 750	Broilers and other meat-type chickens	(NA)	(NA)	5	590 000
Pullets not yet of laying age	3	77	-	-	Turkeys	(NA)	(NA)	15	122
Other chickens	4	15	-	-					
Broilers and other meat-type chickens less than 3 months old	12	210 599	11	903 870					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	227	(X)	210	(X)	(X)	(X)		
Any cattle, hogs, or sheep	214	(X)	204	(X)	(X)	(X)		
Cattle and calves	201	13 512	185	7 147	14	350		
Farms with—	52	433	68	609	11	90		
1 to 19	54	1 768	73	2 178	1	(D)		
20 to 49	56	3 932	27	1 694	1	(D)		
50 to 99	27	3 784	14	1 768	1	(D)		
100 to 199	12	3 595	3	898	-	-		
200 and over	12	3 595	3	898	-	-		
200 to 499	-	-	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	133	2 009	7	204		
Farms with—	(X)	(X)	84	284	3	4		
1 to 9	(X)	(X)	29	396	2	(D)		
10 to 19	(X)	(X)	11	307	1	25		
20 to 49	(X)	(X)	4	263	-	-		
50 to 99	(X)	(X)	5	759	1	(D)		
100 and over	(X)	(X)	4	(D)	1	(D)		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	169	5 138	10	146		
Farms with—	(X)	(X)	39	219	7	29		
1 to 9	(X)	(X)	41	570	2	27		
10 to 19	(X)	(X)	61	1 883	-	-		
20 to 49	(X)	(X)	21	1 429	1	90		
50 to 99	(X)	(X)	7	1 037	-	-		
100 and over	(X)	(X)	6	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	154	2 776	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	178	2 378	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	257	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	228	14 942	195	5 060	(NA)	889		
Cattle	(NA)	(NA)	133	1 573	9	150		
Calves	(NA)	(NA)	166	3 487	24	739		
	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	188	8 358	198	12 260	43	1 252	166	7 106
Farms with—	62	505	54	422	25	85	56	463
1 to 19	72	2 294	60	2 018	10	306	67	2 172
20 to 49	34	2 333	50	3 465	5	376	26	1 734
50 to 99	20	3 226	34	6 355	3	485	17	2 737
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	223	8 269	(NA)	12 797	113	2 145	(NA)	6 124

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	58	5 372	60	9 513	122	2 756	56	3 130
Farms with—								
1 to 24	14	154	8	96	(NA)	(NA)	(NA)	(NA)
25 to 49	12	395	5	176	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 171	21	1 537	(NA)	(NA)	(NA)	(NA)
100 and over	14	3 652	26	7 704	(NA)	(NA)	(NA)	(NA)
100 to 199	7	834	13	1 803	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 818	13	5 901	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	882	(X)	(X)	58	502	(X)	(X)
Other hogs and pigs	56	4 490	(X)	(X)	117	2 254	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 975	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	45	1 095	(X)	(X)	67	485	(X)	(X)
December 1 of preceding year and May 31	40	583	(X)	(X)	47	261	(X)	(X)
June 1 and November 30	40	512	(X)	(X)	48	224	(X)	(X)
Sheep and lambs	1	4	-	-	-	-	-	-
Any goats	6	21	-	-	-	-	1	15
All other livestock	81	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	237	669 867	Nematodes in crops	4	555
Commercial fertilizer	213	25 940	Diseases in crops and orchards	5	35
Lime	65	4 855	Weeds or grass in crops	84	8 405
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	9	357
Insects on hay crops	7	318	Chemicals for defoliation or for growth control of crops or thinning of fruit	40	3 705
Insects on other crops	97	8 739	Insect control on livestock and poultry	42	2 542

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	155	16 556	-	-	74	7 611	73	1 275	7	92
Improved pasture	66	8 233	-	-	39	2 609	39	563	4	67
Field corn for all purposes	97	3 051	-	-	64	1 940	62	409	10	51
Sorghums for all purposes	5	159	-	-	5	151	5	46	1	9
All small grains	12	655	1	105	6	414	6	53	2	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	129	11 188	-	-	123	10 405	111	2 471	26	694
Hay or grass silage	131	6 299	-	-	53	2 514	50	637	12	106
Field seeds	3	40	-	-	1	8	1	2	-	-
Vegetables, sweet corn, or melons for sale	19	258	2	112	15	235	15	115	1	16
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	12	-	-	8	12	6	9	2	1
Nursery or greenhouse products	6	46	2	41	1	40	1	40	-	-
All other crops	1	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	90	2 429	69 500	-	-	-	208	5 664	200 423	-	-	-
For silage (tons, green weight)	9	591	8 100	-	-	-	13	503	4 102	-	-	-
Cut for green or dry fodder, hogged or grazed	1	31	(X)	-	-	-	(NA)	60	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	113	4 149	-	-	-	3	60	1 418	-	-	-
For silage (tons, green weight)	1	40	400	-	-	-	9	267	2 306	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	6	6	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	353	1 046	-	-	-	4	264	302	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	14	1 210	2 513	-	-	-	11	270	488	-	-	-
Small grain hay (tons, dry)	20	585	779	-	-	-	27	497	636	-	-	-
Other hay (tons, dry)	100	3 996	8 246	-	-	-	(NA)	4 957	8 567	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	5	195	525	-	-	-
Hay crops cut and fed green (tons, green)	5	155	46	-	-	-	(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	411	8 600	1	105	2	300	30	-	-	-	-
Winter wheat (bushels)	4	411	8 600	1	105	2	300	30	-	-	-	-
Oats for grain (bushels)	8	236	11 224	-	-	4	114	23	10	7	256	8 736
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	8	76	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	14	2 060	39 594	-	-	11	1 320	176	-	2	55	800
Peanuts for nuts (pounds)	8	37	36 790	-	-	6	28	3	-	36	20	9 008
Irish potatoes (hundredweight)	4	(2)	13	-	-	-	-	-	-	26	12	1 810
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	116	9 038	7 434	-	-	113	9 004	2 273	694	195	9 906	11 286

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	258	2	112	20	146
Selected vegetables:						
Tomatoes	3	13	1	12	7	7
Sweet corn	2	4	-	-	7	11
Cucumbers and pickles	7	19	-	-	6	5
Watermelons	6	27	-	-	14	44
Snap beans, bush, pole	5	13	-	-	7	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969. 9	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 25	132	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 5	1	60	5	35	3	25	3	790
	1964. 20	(NA)	252	8	64	19	188	12	9 159
Peaches, all (pounds)	1969. 6	3	120	5	42	4	78	4	4 500
	1964. 20	(NA)	1 117	8	106	19	1 011	5	14 448
Clingstone (pounds)	1969. 2	(2)	12	2	12	-	-	-	-
Freestone (pounds)	1969. 4	3	108	3	30	4	78	4	4 500
Pears, all (pounds)	1969. 3	1	18	2	8	1	10	1	90
	1964. 15	(NA)	81	6	15	13	66	7	3 700
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 3	1	18	2	8	1	10	1	90
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	6	1	1	1	5	1	20
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(2)	5	-	-	1	5	1	50
	1964. 8	(NA)	32	3	5	6	27	3	896
Plums (pounds, fresh)	1969. 1	(2)	5	-	-	1	5	1	50
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 3	(2)	159	3	24	3	135	3	110
	1964. 9	(NA)	20	2	3	7	17	4	132

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	4 000	1	(X)	30	(D)
Sod	3	(X)	42	51 600	(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	(D)	5	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	(D)	(X)	(D)	(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	48 509	40	53 795
Firewood and fuelwood	2	1 512	(NA)	(NA)
Sawlogs and veneer logs	19	61 575	(NA)	(NA)
Pulpwood	34	19 785	(NA)	(NA)
Other forest products	2	503	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	909		1 218					
Land in farms acres	92 725		113 695					
Average size of farm acres	102.0		93.3					
Approximate land area acres	515 200		517 765					
Proportion in farms percent	18.0		21.9					
Value of land and buildings dollars	24 474 018		(NA)					
Average per farm dollars	26 924		12 092					
Average per acre dollars	263.94		130.78					
Land in Farms According to Use								
Total cropland farms	786		1 016					
acres	41 397		34 595					
Harvested cropland farms	495		847					
acres	12 848		16 946					
Number of farms by acres harvested:								
1 to 9 acres	181		388					
10 to 19 acres	151		227					
20 to 29 acres	56		99					
30 to 49 acres	60		61					
Number of farms by acres harvested:								
50 to 99 acres					22		52	
100 to 199 acres					17		15	
200 to 499 acres					6		3	
500 to 999 acres					2		2	
1,000 acres and over					-		-	
Cropland used only for pasture or grazing farms					554		343	
acres					20 390		9 067	
All other cropland (see text) farms					288		(NA)	
acres					8 159		8 582	
Woodland including woodland pasture farms					593		943	
acres					38 331		62 503	
All other land (see text) farms					629		(NA)	
acres					12 997		16 586	
Irrigated land farms					2		1	
acres					120		25	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	909	92 725	495	62 807	12 848	2	(0)	120	1 218	113 695	847	16 946
Farms with—												
1 to 9 acres	72	274	13	57	33	-	-	-	83	389	21	54
10 to 49 acres	341	10 008	140	4 263	1 445	-	-	-	579	16 604	382	3 332
50 to 99 acres	92	5 296	56	3 226	753	-	-	-	132	7 693	100	1 463
100 to 199 acres	146	11 828	103	8 335	1 712	-	-	-	159	12 895	124	2 298
200 to 499 acres	91	10 520	68	7 967	1 199	-	-	-	97	11 290	76	1 697
500 to 999 acres	39	6 030	24	3 675	420	-	-	-	55	8 630	47	1 543
1,000 to 1,999 acres	35	6 911	31	6 108	1 140	-	-	-	25	4 870	22	746
2,000 acres and over	25	5 988	16	3 835	979	-	-	-	18	4 255	17	680
180 to 219 acres	35	11 768	21	6 891	1 090	-	-	-	45	15 524	38	1 858
220 to 259 acres	29	17 457	19	11 805	2 444	-	-	-	18	11 865	14	1 939
260 to 499 acres	3	(0)	3	(0)	1 383	2	(0)	120	3	3 409	3	696
500 to 999 acres	1	(0)	1	(0)	250	-	-	-	4	16 268	3	640
2,000 acres and over												

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms	909	1 218	4	2	Farm operators by age groups:				
acres	92 725	113 695	112	26	Under 25 years	2	13	-	(NA)
Harvested cropland farms	495	847	-	1	25 to 34 years	76	80	-	(NA)
acres	12 848	16 946	-	5	35 to 44 years	167	217	-	(NA)
Full owners farms	747	964	2	2	45 to 54 years	258	382	2	(NA)
acres	66 412	81 881	86	26	55 to 64 years	281	306	-	(NA)
Harvested cropland farms	370	624	-	1	65 years and over	125	220	2	(NA)
acres	5 892	8 345	-	5	Average age	51.8	52.7	62.0	(NA)
Part owners farms	118	188	-	-	Farm operators by place of residence:				
acres	22 055	26 387	-	-	On farm operated	656	1 069	4	(NA)
Harvested cropland farms	102	178	-	-	Not on farm operated	84	(NA)	-	(NA)
acres	5 679	7 795	-	-	Farm operators reporting days of work				
Tenants farms	44	65	2	-	off farm	566	706	4	(NA)
acres	4 258	5 399	26	-	1 to 49 days	53		-	(NA)
Harvested cropland farms	23	45	-	-	50 to 99 days	20	129	-	(NA)
acres	1 277	806	-	-	100 to 199 days	79		-	(NA)
Percent of tenancy	4.8	5.3	50.0	0.0	200 days and over	414	577	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	84		58	
Class 2— " \$20,000 to \$39,999	112		96	
Class 3— " \$10,000 to \$19,999	67		100	
Class 4— " \$5,000 to \$9,999	48		67	
Class 5— " \$2,500 to \$4,999	95		60	
Class 6 (see text)	101		230	
Part time (see text)	312		432	
Part retirement (see text)	90		175	
Abnormal (see text)	-		-	
Market value of all agricultural products sold (see text) dollars	12 404 179		9 274 650	
Average per farm dollars	13 645		7 615	
Crops including nursery products and hay farms	229		(NA)	
dollars	392 873		838 132	
Forest products farms	59		70	
dollars	53 116		97 226	
Livestock, poultry, and their products farms	709		(NA)	
dollars	11 958 190		8 336 655	

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	189	419	Customwork and other	47	(NA)
\$250 to \$499	89	150	agricultural services farms..	53 548	(NA)
\$500 to \$999	95	138			
\$1,000 to \$1,499	72	60	Recreational services farms..	4	6
\$1,500 to \$1,999	37	37		1 686	2 686
\$2,000 to \$2,499	30	33	Government farm programs farms..	285	(NA)
\$2,500 and over	397	381		274 073	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars.	11 510 983	1 213 (NA)	Seeds, bulbs, plants, and trees farms.. dollars.	398 49 722	776 57 903
Number of farms with expenditures of--			Commercial fertilizer farms.. dollars.	565 277 625	746 232 125
\$1 to \$499	169	(NA)	Lime farms.. dollars.	90 12 405	98 (NA)
\$500 to \$999	163	(NA)	Other agricultural chemicals (see text) farms.. dollars.	227 54 520	(NA) (NA)
\$1,000 to \$1,999	149	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.. dollars.	877 276 210	923 259 875
\$2,000 to \$2,999	64	(NA)	Hired farm labor farms.. dollars.	374 498 674	340 312 525
\$3,000 to \$4,999	52	(NA)	Contract labor, machine hire, and customwork farms.. dollars.	318 179 067	27° 92 800
\$5,000 to \$9,999	57	(NA)	All other production expenses farms.. dollars.	711 1 406 605	(NA) (NA)
\$10,000 and over	255	(NA)			
Items reported both years dollars.	10 037 453	9 554 828			
Livestock and poultry farms dollars.	555 2 174 947	541 2 132 050			
Feed for livestock and poultry farms dollars.	689 6 581 208	911 6 467 550			
Commercially mixed formula feeds farms tons dollars.	491 75 379 5 921 080	767 70 572 6 402 950			

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	855	4 437 875	519	1 370 014	142	888 331
By value groups			60	771 425	38	1 348 580
\$1 to \$999	96	59 525				
			Equipment manufactured--			
			1969		1964	
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	588	793	401	484	253	309
Motortrucks including pickups	658	810	384	423	327	387
Tractors other than garden tractors and motor tillers	672	838	277	324	438	514
Riding garden tractors 7 hp and over	59	59	40	40	19	19
Grain and bean combines, self propelled	14	14	7	7	7	7
Cornpickers, corn heads, and picker shellers	28	29	10	11	18	18
Pickup balers	89	91	54	54	37	37

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1969		1964		1964	
	Inventory	Sales	Inventory	Sales	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	639	(X)	537	(X)	928	(NA)	(NA)	(NA)
Cattle and calves	572	12 635	454	5 849	829	10 724	432	3 394
Farms with--								
1 to 4	97	235	176	456	550	(NA)	(NA)	(NA)
5 to 9	101	689	121	826	148	(NA)	(NA)	(NA)
10 to 19	175	2 366	78	1 066	131	(NA)	(NA)	(NA)
20 and over	199	9 345	79	3 501	6	(NA)	(NA)	(NA)
Cows and heifers that had calved	470	6 156	(X)	(X)	759	5 046	(NA)	(NA)
Milk cows	148	1 110	(X)	(X)	435	1 153	(NA)	(NA)
Farms with--								
1 or 2	107	131	(X)	(X)	368	(NA)	(NA)	(NA)
3 or 4	18	57	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	5	32	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	18	890	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	223	13 459	169	23 885	385	5 993	205	7 729
Farms with--								
1 to 4	85	164	21	54	253	(NA)	(NA)	(NA)
5 to 9	35	221	26	180	75	(NA)	(NA)	(NA)
10 to 24	52	812	34	586	57	(NA)	(NA)	(NA)
25 and over	51	12 262	88	23 065	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	65	2 302	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	123	2 783	(X)	(X)	203	1 004	(X)	(X)
December 1 of preceding year and May 31	101	1 445	(X)	(X)	155	520	(X)	(X)
June 1 and November 30	99	1 338	(X)	(X)	154	484	(X)	(X)

All Farms

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	48	1	15
Horses and ponies	154	543	28	96	(NA)	(NA)	22	26
Chickens 3 months old or older	128	508 926	44	536 953	433	315 545	(NA)	301 425
Farms with--								
1 to 99	92	2 532	-	-	381	(NA)	(NA)	(NA)
100 to 399	4	958	5	1 084	17	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	32	505 436	39	535 869	31	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	113	377 034	31	313 173	393	297 605	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	160	2 740 784	226	13 690 057	(NA)	(NA)	264	12 712 500
Other livestock and poultry	92	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	273	677	677	677	Hay, excluding sorghum hay	251	(NA)	(NA)	(NA)
For grain	266	666	666	666	acres	5 126	3 740	3 740	3 740
bushels	117 452	280 915	280 915	280 915	tons	7 705	4 754	4 754	4 754
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	(NA)	Cotton	90	190	190	190
acres	269	320	320	320	acres	2 495	3 175	3 175	3 175
bales					bales	1 311	3 326	3 326	3 326
Sorghums for all purposes except sirup	7	14	14	14	Peanuts for nuts	18	28	28	28
For grain or seed	1	-	-	-	acres	18	5	5	5
acres	2	-	-	-	pounds	7 001	5 879	5 879	5 879
bushels	31	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	110	100	100	100	pounds	-	-	-	-
Wheat for grain	1	1	1	1	Irish potatoes and sweetpotatoes	61	(NA)	(NA)	(NA)
acres	10	13	13	13	acres	52	14	14	
bushels	400	250	250	250	Vegetables, sweet corn, or melons for sale	42	20	20	20
Other small grains for grain	3	(NA)	(NA)	(NA)	acres	1 084	667	667	
acres	12	70	70	70	bushels	6	5	5	
Soybeans for beans	10	7	7	7	acres	1	2	2	
acres	270	44	44	44	Land in orchards (see text)	26	30	30	
bushels	4 054	1 032	1 032	1 032	acres	42	48	48	
					Other crops	36	(NA)	(NA)	
					acres	50	(NA)	(NA)	
					Greenhouse products under glass or other protection	4	(NA)	(NA)	
					acres	400	-	-	
					sq. ft				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	406		381		Total woodland	20	226	271	271
Land in farms	53 216	52 435	52 435	52 435	acres	20 009	28 458	28 458	28 458
Average size of farm	131.0	137.6	137.6	137.6	Woodland pastured	7	142	126	126
Value of land and buildings	14 239 178	(NA)	(NA)	(NA)	acres	7 629	4 508	4 508	4 508
Average per farm	35 071	(NA)	(NA)	(NA)	Woodland not pastured	12	154	220	220
Average per acre	267.57	(NA)	(NA)	(NA)	acres	12 380	23 950	23 950	23 950
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	3	83	122	122
Total cropland	315	(NA)	(NA)	(NA)	acres	3 134	4 502	4 502	4 502
acres	25 616	17 838	17 838	17 838	Improved pastureland and rangeland	2	63	53	53
Harvested cropland	215	235	235	235	acres	2 156	1 836	1 836	1 836
acres	9 682	10 144	10 144	10 144	Pastureland and rangeland not improved	9	29	(NA)	(NA)
Number of farms by acres harvested:					acres	978	2 666	2 666	2 666
1 to 49 acres	170	(NA)	(NA)	(NA)	All other land (see text)	4	298	342	342
50 to 99 acres	20	(NA)	(NA)	(NA)	acres	4 457	1 633	1 633	
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	2	2	1	1
200 to 499 acres	6	(NA)	(NA)	(NA)	acres	11 518	4 820	25	25
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	22	268	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	acres	22 281	13 830	13 830	13 830
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	2	28	(NA)	(NA)
Cropland used only for pasture or grazing	194	91	91	91	acres	2 415	(NA)	(NA)	
acres	11 518	4 820	4 820	4 820	Stripcropping systems to control erosion	1	70	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	30	29	29	29	acres	70	(NA)	(NA)	
acres	674	522	522	522	Cropland and pastureland having terraces	1	24	(NA)	(NA)
Cropland on which all crops failed	7	3	3	3	acres	1 296	(NA)	(NA)	
acres	82	34	34	34					
Cropland in cultivated summer fallow	19	-	-	-					
acres	330	-	-	-					
Cropland idle	104	116	116	116					
acres	3 330	2 318	2 318	2 318					

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	406	381	53 216	215	41 456	9 682	2	(D)	120
Farms with-									
1 to 9 acres	48	60	152	7	24	12	-	-	-
10 to 49 acres	117	125	3 161	33	1 009	401	-	-	-
50 to 69 acres	35	36	1 999	16	895	326	-	-	-
70 to 99 acres	68	45	5 498	43	3 479	907	-	-	-
100 to 139 acres	40	35	4 655	33	3 863	861	-	-	-
140 to 179 acres	15	25	2 329	14	2 163	279	-	-	-
180 to 219 acres	17	11	3 335	17	3 335	949	-	-	-
220 to 259 acres	15	10	3 557	13	3 106	898	-	-	-
260 to 499 acres	27	17	9 348	17	5 652	1 017	-	-	-
500 to 999 acres	20	11	12 537	18	11 285	2 399	-	-	-
1,000 to 1,999 acres	3	3	(D)	3	(D)	1 383	2	(D)	120
2,000 acres and over	1	3	(D)	1	(D)	250	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	2	Irrigated land-Continued
Proportion of all class 1-5 farms	percent	*4	Cropland
Land in farms	acres	(D)	Harvested
Cropland	acres	(D)	Used only for pasture
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	*4	Water used
Land in farms	acres	(D)	Class 1-5 farms with artificial drainage
Average per farm	acres	(D)	Proportion of class 1-5 farms
Cropland	acres	(D)	Land in farms
Harvested cropland	acres	(D)	Average per farm
Irrigated land	acres	(D)	Drained land
Average per farm	acres	(D)	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by-					Corporation, including family owned				
Class 1-5 farm operators	406	-	381	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	53 216	-	52 435	-	More than 10 shareholders	491	-	(NA)	(NA)
Full owners	215	-	235	-	Other	491	-	(NA)	(NA)
Harvested cropland	9 682	-	10 144	-	Farm operators by age groups:				
Part owners	320	-	269	-	Under 25 years	1	-	9	
Harvested cropland	32 701	-	(NA)	-	25 to 34 years	27	-	26	
Tenants	145	-	(NA)	-	35 to 44 years	75	-	78	
Harvested cropland	3 652	-	(NA)	-	45 to 54 years	129	-	125	
Partnership	62	-	93	-	55 to 64 years	139	-	98	
Individual or family	16 855	-	(NA)	-	65 years and over	35	-	45	
Harvested cropland	59	-	(NA)	-	Average age	51.2	0.0	(NA)	
Partnership	5 018	-	(NA)	-	Farm operators by place of residence:				
Tenants	24	-	18	-	On farm operated	283	-	330	
Harvested cropland	3 660	-	(NA)	-	Not on farm operated	35	-	23	
Percent of tenancy	1 012	0.0	(NA)	4.7	Farm operators reporting days of work off farm				
Partnership	5.9		(NA)		1 to 49 days	211	-	181	
Farms by type of organization:					50 to 99 days	31	-	34	
Individual or family	360	-	(NA)	-	100 to 199 days	15	-	10	
Partnership	41 248	-	(NA)	-	200 days and over	31	-	20	
Partnership	43	-	(NA)	-		134	-	117	
Average per farm	11 005	-	(NA)	-					

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	84	58	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	112	96	\$2,500 to \$4,999	86	60
Class 3-- " \$10,000 to \$19,999	67	100	\$5,000 to \$7,499	29	37
Class 4-- " \$5,000 to \$9,999	48	67	\$7,500 to \$9,999	19	30
Class 5-- " \$2,500 to \$4,999	95	60	\$10,000 to \$14,999	34	58
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	33	42
Farms	406	381	\$20,000 to \$29,999	66	69
Dollars	12 090 499	8 880 073	\$30,000 to \$39,999	46	27
Average per farm	29 779	23 307	\$40,000 to \$59,999	46	34
			\$60,000 and over	38	24
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	20	(NA)

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	95	11 889	80	21 766	131	3 892	86	5 451
Farms with—								
1 to 24	59	453	25	285	(NA)	(NA)	(NA)	(NA)
25 to 49	16	556	20	725	(NA)	(NA)	(NA)	(NA)
50 to 99	7	469	12	888	(NA)	(NA)	(NA)	(NA)
100 and over	13	10 411	23	19 868	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 008	12	1 505	(NA)	(NA)	(NA)	(NA)
200 and over	5	9 403	11	18 363	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	1 438	(X)	(X)	71	498	(X)	(X)
Other hogs and pigs	86	10 451	(X)	(X)	122	3 394	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 124	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	61	2 516	(X)	(X)	80	636	(X)	(X)
December 1 of preceding year and May 31	53	1 305	(X)	(X)	61	317	(X)	(X)
June 1 and November 30	49	1 211	(X)	(X)	72	319	(X)	(X)
Sheep and lambs	-	-	-	-	3	20	1	5
Any goats	-	-	-	-	-	-	1	5
All other livestock	73	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	223 farms, 271 505 dollars	Nematodes in crops	- farms, - acres on which used, - dollars
Commercial fertilizer	165 farms, 10 501 acres on which used, 2 839 tons, 211 902 dollars	Diseases in crops and orchards	- farms, - acres on which used, - dollars
Lime	42 farms, 1 585 acres on which used, 1 686 tons, 9 270 dollars	Weeds or grass in crops	- farms, 2 989 acres on which used, 15 227 dollars, 11 tons
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	- farms, 387 acres on which used, 1 478 dollars
Insects on hay crops	2 farms, 49 acres on which used, 375 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	9 farms, 263 acres on which used, 1 227 dollars
Insects on other crops	39 farms, 2 544 acres on which used, 17 881 dollars	Insect control on livestock and poultry	56 farms, 13 608 dollars

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	194	11 518	-	-	58	2 633	56	734	5	94
Improved pasture	63	2 156	-	-	20	773	18	235	2	2
Field corn for all purposes	97	2 112	-	-	61	1 614	61	487	3	25
Sorghums for all purposes	4	106	-	-	4	106	4	22	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	66	2 568	-	-	48	2 390	44	404	10	96
Hay or grass silage	122	3 857	-	-	39	1 923	39	349	3	11
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	1 043	2	120	16	1 043	16	374	1	1
Berries for sale	2	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	12	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	18	-	-	2	18	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964		
	Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	92	1 857	74 783	-	-	-
For silage (tons, green weight)	6	255	1 670	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	2	80	1 309	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	20	50	-	-	(NA)
Hogged or grazed	2	6	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	280	522	-	-	2
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	1 591	2 401	-	-	12
Small grain hay (tons, dry)	14	350	660	-	-	7
Other hay (tons, dry)	71	1 436	2 527	-	-	(NA)
Grass silage (tons, green)	2	200	400	-	-	2 185
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	2	(2)	150	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	50	2 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	8	252	3 577	-	-	3	90	2	20	1	5	25
Peanuts for nuts (pounds)	1	-	45	-	-	-	-	-	-	7	3	1 790
Irish potatoes (hundredweight)	5	(2)	111	-	-	-	-	-	-	18	8	934
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	50	2 272	1 154	-	-	43	2 260	388	76	87	2 528	2 741

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	1 043	2	120	8	618
Selected vegetables						
Tomatoes	5	7	-	-	1	(z)
Sweet corn	6	12	-	-	1	10
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	62	-	-	3	51
Snap beans, bush, pole	2	(Z)	-	-	1	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)										
1969	8	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	10	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	6	5	282	1	5	6	277	4	8 250	
1964	10	(NA)	289	8	84	6	205	5	6 751	
Peaches, all (pounds)										
1969	2	2	51	2	11	2	40	1	250	
1964	8	(NA)	70	6	46	5	24	1	720	
Clingstone (pounds)	2	1	25	2	8	2	17	1	200	
Freestone (pounds)	2	1	26	1	3	2	23	1	50	
Pears, all (pounds)										
1969	2	2	68	2	18	2	50	2	120	
1964	9	(NA)	37	7	29	4	8	2	1 100	
Bartlett (pounds)	1	1	34	1	10	1	24	1	10	
Other than Bartlett (pounds)	2	1	34	2	8	2	26	2	110	
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	1	(NA)	10	1	5	1	5	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)										
1969	1	1	9	1	4	1	5	1	200	
1964	3	(NA)	20	2	10	1	10	-	-	
Plums (pounds, fresh)	1	1	9	1	4	1	5	1	200	
1969	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
1969	1	(Z)	107	1	16	1	91	1	100	
1964	5	(NA)	38	4	28	2	10	2	250	

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)	60	9 500
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	11	15 036	23	14 046
Firewood and fuelwood	3	720	(NA)	(NA)
Sawlogs and veneer logs	5	22 719	(NA)	(NA)
Pulpwood	21	6 975	(NA)	(NA)
Other forest products	1	5	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	546	860	Number of farms by acres harvested:		
Land in farms acres	150 731	209 145	50 to 99 acres	34	46
Average size of farm acres	276.0	243.2	100 to 199 acres	7	15
Approximate land area acres	682 304	684 165	200 to 499 acres	7	6
Proportion in farms percent	22.1	30.5	500 to 999 acres	-	-
Value of land and buildings dollars	21 471 064	(NA)	1,000 acres and over	-	-
Average per farm dollars	39 324	23 119	Cropland used only for pasture or grazing farms	324	211
Average per acre dollars	142.44	92.09	acres	13 833	7 820
Land in Farms According to Use			All other cropland (see text) farms	153	(NA)
Total cropland farms	484	722	acres	4 076	2 344
Harvested cropland acres	27 394	24 796	Woodland including woodland pasture farms	397	724
Number of farms by acres harvested:			acres	98 333	155 176
1 to 9 acres	130	285	All other land (see text) farms	335	(NA)
10 to 19 acres	102	167	acres	25 004	29 166
20 to 29 acres	46	73	Irrigated land farms	1	-
30 to 49 acres	31	58	acres	15	-

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	546	150 731	357	97 720	9 485	1	830	15	860	209 145	650	14 632
Farms with—												
1 to 9 acres	15	56	3	25	19	-	-	-	41	198	22	100
10 to 49 acres	135	3 798	78	2 295	774	-	-	-	295	7 644	208	1 713
50 to 99 acres	45	2 696	29	1 724	422	-	-	-	71	4 076	57	855
100 to 199 acres	78	6 384	48	3 984	712	-	-	-	82	6 630	62	1 058
200 to 499 acres	62	7 088	45	5 161	991	-	-	-	69	7 949	57	1 158
500 to 999 acres	37	5 903	22	3 528	638	-	-	-	57	8 936	46	1 082
1,000 to 1,999 acres	28	5 473	16	3 164	387	-	-	-	48	9 465	40	1 135
2,000 acres and over	18	4 264	15	3 540	353	-	-	-	32	7 630	29	779
	67	23 697	50	17 541	1 842	-	-	-	81	29 900	61	2 520
	37	26 880	29	21 266	2 313	1	830	15	42	28 804	34	2 107
	18	22 372	17	21 372	489	-	-	-	26	35 996	19	871
	6	42 120	5	14 120	545	-	-	-	16	61 915	15	1 254

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	546	860	39	95	Under 25 years	3	6	-	(NA)
acres	150 731	209 145	2 663	4 252	25 to 34 years	41	74	-	(NA)
Harvested cropland farms	357	650	28	84	35 to 44 years	84	160	5	(NA)
acres	9 485	14 632	359	811	45 to 54 years	139	229	17	(NA)
Full owners farms	447	680	32	69	55 to 64 years	161	228	12	(NA)
acres	128 444	170 845	2 279	3 577	65 years and over	118	163	5	(NA)
Harvested cropland farms	271	483	22	59	Average age	54.2	52.7	54.8	(NA)
acres	4 795	8 149	188	465	Farm operators by place of residence:				
Part owners farms	82	140	6	13	On farm operated	397	755	26	(NA)
acres	21 292	36 514	383	409	Not on farm operated	74	(NA)	4	(NA)
Harvested cropland farms	71	131	6	12	Farm operators reporting days of work				
acres	4 417	5 823	171	211	off farm	344	542	22	(NA)
Tenants farms	17	39	1	13	1 to 49 days	39	78	1	(NA)
acres	995	1 563	1	266	50 to 99 days	16	-	-	(NA)
Harvested cropland farms	15	35	-	13	100 to 199 days	36	464	6	(NA)
acres	273	608	-	135	200 days and over	253		15	(NA)
Percent of tenancy	3.1	4.5	2.5	13.7					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 765 032	2 190 950
Class 1—Sales of \$40,000 and over	34	4	Average per farm dollars	6 895	2 548
Class 2— " \$20,000 to \$39,999	20	22	Crops including nursery products and hay farms	178	(NA)
Class 3— " \$10,000 to \$19,999	24	27	dollars	313 833	705 222
Class 4— " \$5,000 to \$9,999	48	39	Forest products farms	106	154
Class 5— " \$2,500 to \$4,999	66	64	dollars	303 955	283 375
Class 6 (see text)	70	172	Livestock, poultry, and their products farms	452	(NA)
Part time (see text)	196	397	dollars	3 147 244	1 191 163
Part retirement (see text)	88	135			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	106	293	Customwork and other	38	(NA)
\$250 to \$499	44	114	agricultural services	44 548	(NA)
\$500 to \$999	80	164			
\$1,000 to \$1,499	73	62	Recreational services	7	13
\$1,500 to \$1,999	40	42		2 450	11 178
\$2,000 to \$2,499	14	29	Government farm programs	157	(NA)
\$2,500 and over	189	156		111 209	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 273 102	860 (NA)	Seeds, bulbs, plants, and trees	39 107	743 54 152
Number of farms with expenditures of--			Commercial fertilizer	421	650
\$1 to \$499	123	(NA)		226 162	223 135
\$500 to \$999	104	(NA)	Lime	87	97
\$1,000 to \$1,999	114	(NA)		14 532	(NA)
\$2,000 to \$2,999	42	(NA)	Other agricultural chemicals (see text)	118	(NA)
\$3,000 to \$4,999	52	(NA)		19 772	(NA)
\$5,000 to \$9,999	43	(NA)	Gasoline and other petroleum fuel and oil for the farm business	524	545
\$10,000 and over	68	(NA)		159 601	111 925
Items reported both years	2 735 328	1 350 736	Hired farm labor	212	207
Livestock and poultry	664 031	143 145		134 657	184 955
Feed for livestock and poultry	1 438 878	571 735	Contract labor, machine hire, and customwork	166	312
Commercially mixed formula feeds	228	399		72 892	61 689
	1 213 044	368 385	All other production expenses	395	(NA)
				503 470	(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	516	2 910 269		\$1,000 to \$4,999	288	733 118		
By value groups				\$5,000 to \$9,999	111	686 540		
\$1 to \$999	42	27 650		\$10,000 to \$19,999	52	701 119		
				\$20,000 and over	23	761 842		
	1969							1964
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Automobiles	293	327	233	250	71	77	499	
Motortrucks including pickups	428	508	313	353	139	155	556	
Tractors other than garden tractors and motor tillers	355	436	176	212	194	224	377	
Riding garden tractors 7 hp and over	13	13	5	5	8	8	(NA)	
Grain and bean combines, self-propelled	13	13	12	12	1	1	7	
Cornpickers, corn heads, and picker shellers	54	56	35	36	19	20	42	
Pickup balers	63	63	39	39	24	24	40	

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	475	(X)	430	(X)	801	(NA)	(NA)	(NA)
Cattle and calves	443	12 596	382	6 308	754	17 870	532	5 686
Farms with--								
1 to 4	53	151	98	257	321	(NA)	(NA)	(NA)
5 to 9	64	409	100	668	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 524	101	1 371	194	(NA)	(NA)	(NA)
20 and over	213	10 512	83	4 012	239	(NA)	(NA)	(NA)
Cows and heifers that had calved	371	6 444	(X)	(X)	731	10 236	(NA)	(NA)
Milk cows	88	230	(X)	(X)	270	527	(NA)	(NA)
Farms with--								
1 or 2	75	96	(X)	(X)	214	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	6	103	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	173	8 973	143	11 551	338	5 972	141	6 250
Farms with--								
1 to 4	44	112	8	23	178	(NA)	35	(NA)
5 to 9	16	123	16	116	(NA)	(NA)	(NA)	(NA)
10 to 24	48	743	39	618	109	(NA)	106	(NA)
25 and over	65	7 995	80	10 794	51	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	44	1 442	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	125	1 445	(X)	(X)	237	1 097	(X)	(X)
December 1 of preceding year and May 31	107	668	(X)	(X)	158	552	(X)	(X)
June 1 and November 30	94	777	(X)	(X)	174	545	(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	26	708	20	405	44	1 105	36	714
Horses and ponies	105	234	5	94	(NA)	(NA)	19	38
Chickens 3 months old or older	170	103 942	19	180 677	537	57 575	(NA)	33 587
Farms with-								
1 to 99	147	3 136	2	24	518	(NA)	(NA)	(NA)
100 to 399	9	900	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	650	2	1 310	2	(NA)	(NA)	(NA)
1,600 and over	13	99 256	15	179 343	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	156	76 356	12	60 130	518	52 118	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	523 877	28	2 286 581	(NA)	(NA)	17	835 005
Other livestock and poultry	73	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	238	570	570	162	Hay, excluding sorghum hay	2 717	3 251	(NA)	(NA)
For grain	3 367	7 433	565	4 864	acres	4 864	4 508	4 508	4 508
bushels	111 459	251 655	655	45	tons	943	1 983	134	134
Cut for silage, green or dry fodder, or hogged or grazed	24	(NA)	(NA)	620	bales	620	2 152	2 152	2 152
acres	293	289	289	Peanuts for nuts	1	10	10	10	10
Sorghums for all purposes except sirup	3	6	6	acres	1	10	10	10	10
For grain or seed	2	2	2	pounds	450	2 210	2 210	2 210	2 210
acres	58	23	23	Tobacco	-	-	-	-	-
bushels	2 432	1 342	1 342	acres	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	pounds	-	-	-	-	-
acres	60	7	7	Irish potatoes and sweetpotatoes	24	(NA)	(NA)	(NA)	(NA)
Wheat for grain	7	18	18	acres	13	22	22	22	22
acres	335	833	833	Vegetables, sweet corn, or melons for sale	14	20	20	20	20
bushels	8 850	23 190	23 190	acres	50	106	106	106	106
Other small grains for grain	11	(NA)	(NA)	acres	-	-	-	-	-
acres	181	255	255	acres	-	-	-	-	-
Soybeans for beans	24	28	28	Land in orchards (see text)	33	67	67	67	67
acres	1 401	1 254	1 254	acres	108	192	192	192	192
bushels	30 895	31 045	31 045	Other crops	17	(NA)	(NA)	(NA)	(NA)
				acres	296	(NA)	(NA)	(NA)	(NA)
				Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)	(NA)
				farms	-	(NA)	(NA)	(NA)	(NA)
				sq. ft.	-	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	192	156	156	Total woodland	149	137	137	137	137
Land in farms	103 012	107 895	107 895	acres	69 803	75 454	75 454	75 454	75 454
Average size of farm	536.5	691.6	691.6	Woodland pastured	85	103	103	103	103
Value of land and buildings	12 616 817	(NA)	(NA)	acres	29 354	29 209	29 209	29 209	29 209
Average per farm	65 712	(NA)	(NA)	Woodland not pastured	93	95	95	95	95
Average per acre	122.47	(NA)	(NA)	acres	40 449	46 245	46 245	46 245	46 245
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	45	88	88	88	88
Total cropland	167	(NA)	(NA)	acres	12 103	17 416	17 416	17 416	17 416
acres	17 826	13 729	13 729	Improved pastureland and rangeland	32	70	70	70	70
Harvested cropland	143	138	138	acres	6 468	9 912	9 912	9 912	9 912
acres	7 049	8 547	8 547	Pastureland and rangeland not improved	21	(NA)	(NA)	(NA)	(NA)
Number of farms by acres harvested:				acres	5 635	7 504	7 504	7 504	7 504
1 to 49 acres	96	(NA)	(NA)	All other land (see text)	106	137	137	137	137
50 to 99 acres	33	(NA)	(NA)	acres	3 280	1 293	1 293	1 293	1 293
100 to 199 acres	7	(NA)	(NA)	Irrigated land	1	-	-	-	-
200 to 499 acres	7	(NA)	(NA)	acres	15	-	-	-	-
500 to 999 acres	-	(NA)	(NA)	Total pastureland (all types)	156	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	acres	49 976	50 896	50 896	50 896	50 896
1,000 to 1,999 acres	-	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	9	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	109	50	50	acres	208	(NA)	(NA)	(NA)	(NA)
acres	8 519	4 271	4 271	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	26	26	acres	-	(NA)	(NA)	(NA)	(NA)
acres	163	578	578	Cropland and pastureland having terraces	17	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed	20	1	1	acres	1 192	(NA)	(NA)	(NA)	(NA)
acres	329	30	30						
Cropland in cultivated summer fallow	14	-	-						
acres	498	-	-						
Cropland idle	34	13	13						
acres	1 268	303	303						

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			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	192	156	103 012	143	66 499	7 049	1	830	15
Farms with--									
1 to 9 acres	6	1	15	-	-	-	-	-	-
10 to 49 acres	23	18	642	9	316	185	-	-	-
50 to 69 acres	10	4	620	8	500	145	-	-	-
70 to 99 acres	22	11	1 843	16	1 376	463	-	-	-
100 to 139 acres	15	18	1 754	14	1 636	495	-	-	-
140 to 179 acres	13	11	2 157	11	1 818	493	-	-	-
180 to 219 acres	11	12	2 131	7	1 366	282	-	-	-
220 to 259 acres	10	9	2 377	9	2 146	281	-	-	-
260 to 499 acres	35	25	12 712	28	10 062	1 544	-	-	-
500 to 999 acres	31	20	22 488	26	19 006	2 257	1	830	15
1,000 to 1,999 acres	10	14	14 153	10	14 153	359	-	-	-
2,000 acres and over	6	13	42 120	5	14 120	545	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	2.0	Cropland farms
Land in farms	acres	1 704	acres
Cropland	acres	836	Harvested farms
Class 1-5 farms irrigated in 1969	number	1	acres
Proportion of all class 1-5 farms	percent . . . . .	.5	Used only for pasture farms
Land in farms	acres	830	acres
Average per farm	acres	830.0	Pasture, other than cropland pasture farms
Cropland	acres	22	acres
Harvested cropland	acres	4	Water used acre-feet
Irrigated land	acres	15	Class 1-5 farms with artificial drainage
Average per farm	acres	15.0	Proportion of class 1-5 farms
			Land in farms
			Average per farm
			Drained land
			Average per farm
			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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 192	5	156		farms	2	-	(NA)	
acres	103 012	409	107 895		acres	(D)	-	(NA)	
Harvested cropland	farms 143	3	138		10 or fewer shareholders farms	2	-	(NA)	
acres	7 049	85	8 547		acres	(D)	-	(NA)	
Full owners	farms 140	3	105		More than 10 shareholders farms	-	-	(NA)	
acres	85 389	313	(NA)		acres	-	-	(NA)	
Harvested cropland	farms 94	2	(NA)		Other farms	1	-	(NA)	
acres	2 957	32	(NA)		acres	563	-	(NA)	
Part owners	farms 47	1	44		Farm operators by age groups:				
acres	17 079	95	(NA)		Under 25 years	-	-	-	
Harvested cropland	farms 45	1	(NA)		25 to 34 years	18	-	11	
acres	3 909	53	(NA)		35 to 44 years	31	-	36	
Tenants	farms 5	1	6		45 to 54 years	59	5	42	
acres	544	1	(NA)		55 to 64 years	54	-	39	
Harvested cropland	farms 4	-	(NA)		65 years and over	30	-	28	
acres	183	-	(NA)		Average age	52.3	49.8	(NA)	
Percent of tenancy	acres 2.6	20.0	3.8		Farm operators by place of residence:				
Farms by type of organization					On farm operated	153	3	136	
Individual or family	farms 174	5	(NA)		Not on farm operated	19	-	12	
acres	68 960	409	(NA)		Farm operators reporting days of work off farm				
Partnership	farms 15	-	(NA)		1 to 49 days	16	1	9	
acres	(D)	-	(NA)		50 to 99 days	7	-	11	
					100 to 199 days	11	2	14	
					200 days and over	71	-	43	

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	4	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	20	22	\$2,500 to \$4,999	63	64
Class 3-- " \$10,000 to \$19,999	24	27	\$5,000 to \$7,499	27	22
Class 4-- " \$5,000 to \$9,999	48	39	\$7,500 to \$9,999	21	17
Class 5-- " \$2,500 to \$4,999	66	64	\$10,000 to \$14,999	15	20
Market value of all agricultural products sold (see text)	farms 192	156	\$15,000 to \$19,999	9	7
dollars 3 493 440		1 797 772	\$20,000 to \$29,999	11	14
Average per farm	dollars 18 195	11 524	\$30,000 to \$39,999	9	8
			\$40,000 to \$59,999	21	2
			\$60,000 and over	13	2
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	91	275 231	183	2 935 734
Grains	56	129 223	44	1 851 342
Tobacco	-	-	5	38 029
Cotton and cottonseed	20	61 228	5	22 007
Field seeds, hay, forage, and silage	31	68 676	150	533 464
Other field crops	4	12 137	80	462 630
Vegetables, sweet corn, and melons	3	1 200	9	28 262
Fruits, nuts, and berries	9	2 767		
Nursery and greenhouse products	-	-		
Forest products sold	65	282 475	18	31 360
			3	1 460
			63	75 963

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 928 563	156 (NA)	160 300	132 871
Number of farms with expenditures of-				
\$1 to \$1,999	20	(NA)	151	138
\$2,000 to \$2,999	25	(NA)	40	40
\$3,000 to \$4,999	38	(NA)	10 290	(NA)
\$5,000 to \$9,999	41	(NA)	64	(NA)
\$10,000 to \$19,999	18	(NA)	18 336	(NA)
\$20,000 to \$39,999	29	(NA)		
\$40,000 and over	21	(NA)		
Items reported both years	2 472 846	1 076 707		
Livestock and poultry	119	(NA)	192	153
Feed for livestock and poultry	630 352	112 164	115 127	71 392
Commercially mixed formula feeds	121	114	171	149
Feed ingredients	17 067	(NA)	63 079	46 208
Whole grains	1 184 118	340 153	96	25
Hay, green chop, and silage	51	(NA)	14 482	10 894
Seeds, bulbs, plants, and trees	782	(NA)	59	11
	57 780	(NA)	25 018	5 606
	40	51	192	153
	2 472	(NA)	12 548	8 684
	117 338	163 726	107	95
	34	37	116 931	173 226
	552	(NA)		
	13 341	10 935	22	23
	127	140	30	87
	26 509	29 616	96	(NA)
			368	(NA)
			16	(NA)
			19 543	(NA)
			72	91
			31 507	42 624
			192	(NA)
			427 091	(NA)

Class 1-5 Farms

Table 15. 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	189	1 807 721	43	594 169
By value groups:			7	(0)
\$1 to \$4,999	78	208 050	11	416 780
\$5,000 to \$9,999	48	304 240	2	(0)

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	122	138	109	118	20	20	107	128
2 or 3	16	32	9	18	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	169	216	149	173	34	43	145	208
2 and over	37	84	20	44	7	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	145	210	99	133	58	77	118	179
2 or 3	48	103	25	53	15	30	(NA)	(NA)
4 and over	3	13	2	8	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	144	202	99	128	57	74	118	170
Crawler tractors	8	8	5	5	3	3	5	9
Riding garden tractors 7 hp and over	6	6	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	12	12	1	1	7	11
Cornpickers, corn heads, and picker-shellers	40	42	26	27	14	15	(NA)	(NA)
Corn heads for combines	5	5	4	4	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	37	37	23	23	14	14	(NA)	(NA)
Pickup balers	41	41	27	27	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	27	28	18	19	9	9	(NA)	(NA)
Field forage harvesters, shear bar	3	3	2	2	1	1	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	75	7 751	76	10 074	52	3 116	41	4 444
Farms with—								
1 to 24	24	272	15	172	(NA)	(NA)	(NA)	(NA)
25 to 49	14	463	18	634	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 307	22	1 454	(NA)	(NA)	(NA)	(NA)
100 and over	16	5 709	21	7 814	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 003	9	1 143	(NA)	(NA)	(NA)	(NA)
200 and over	9	4 706	12	6 671	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	63	967	(X)	(X)	41	393	(X)	(X)
Other hogs and pigs	70	6 784	(X)	(X)	51	2 723	(X)	(X)
Feeder pigs sold	(X)	(X)	19	960	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	66	1 280	(X)	(X)	45	692	(X)	(X)
December 1 of preceding year								
and May 31	60	576	(X)	(X)	34	357	(X)	(X)
June 1 and November 30	57	704	(X)	(X)	39	335	(X)	(X)
Sheep and lambs	9	377	7	253	11	341	11	231
Any goats	8	72	1	15	-	-	-	-
All other livestock	52	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	159	188 926	Nematodes in crops	-	-
Commercial fertilizer	130	10 797	acres on which used	-	-
acres on which used	2 280	160 300	dollars	-	-
tons	160 300		Diseases in crops and orchards	-	-
dollars	160 300		acres on which used	-	-
Lime	40	1 262	dollars	-	-
acres on which used	1 190	10 290	Weeds or grass in crops	25	1 293
tons	10 290		acres on which used	6 003	9
dollars	10 290		dollars	9	151
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	401	13
Insects on hay crops	3	65	farms	13	641
acres on which used	130	16	acres on which used	1 828	37
dollars	16	1 044	dollars	1 931	
Insects on other crops	1	7 677	acres on which used		
acres on which used	1	7 677	Chemicals for defoliation or for growth		
dollars	1	7 677	control of crops or thinning of fruit		
farms	1	7 677	acres on which used		
dollars	1	7 677	dollars		
acres on which used	1	7 677	Insect control on livestock and poultry		
dollars	1	7 677	farms		
farms	1	7 677	dollars		
dollars	1	7 677			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	109	8 519	1	15	61	3 969	61	672	1	3
Improved pasture	32	6 468	-	-	16	1 380	16	235	-	-
Field corn for all purposes	88	2 250	-	-	63	1 651	63	444	12	27
Sorghums for all purposes	3	118	-	-	3	118	3	13	1	2
All small grains	12	494	-	-	10	372	10	79	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	38	2 209	-	-	32	2 012	32	415	-	-
Hay or grass silage	76	1 967	-	-	50	1 162	49	348	2	16
Field seeds	2	180	-	-	1	100	1	15	-	-
Vegetables, sweet corn, or melons for sale	5	17	-	-	4	16	4	4	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	36	-	-	5	17	5	7	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	84	2 069	78 437	-	-	-	115	3 245	125 834	-	-	-
For silage (tons, green weight)	4	131	1 725	-	-	-	3	44	515	-	-	-
Cut for green or dry fodder,												
hogged or grazed	5	50	(X)	-	-	-	(NA)	68	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	58	2 432	-	-	-	2	23	1 342	-	-	-
For silage (tons, green weight)	1	60	1 200	-	-	-	1	5	30	-	-	-
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	71	209	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	8	507	735	-	-	-	4	170	440	-	-	-
Small grain hay (tons, dry)	14	217	338	-	-	-	7	106	128	-	-	-
Other hay (tons, dry)	53	1 087	2 282	-	-	-	(NA)	1 949	2 800	-	-	-
Grass silage (tons, green)	1	60	167	-	-	-	1	8	100	-	-	-
Hay crops cut and fed green (tons, green)	1	25	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)	7	335	8 850	-	-	6	235	48	-	16	815	22 844
Winter wheat (bushels)	7	335	8 850	-	-	6	235	48	-	-	-	-
Oats for grain (bushels)	4	92	6 033	-	-	3	86	18	-	5	217	10 900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	51	1 125	-	-	2	51	14	-	-	-	-
Soybeans for beans (bushels)	19	1 376	30 505	-	-	15	1 166	223	-	23	1 215	30 392
Peanuts for nuts (pounds)	1	1	450	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	4	1	319	-	-	-	-	-	-	16	1	94
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	21	824	544	-	-	20	841	190	-	49	1 533	1 768

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	17	-	-	11	67
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	3	15	-	-	9	55
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees of vines of all ages	Trees or vines						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969: 10	36	(X)	(X)	(X)	(X)	(X)	(X)		
	1964: 20	79	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969: 4	(NA)	13	1	1	3	12	2		
	1964: 1	(NA)	2	-	-	1	219	1		
Peaches, all (pounds)	1969: 7	(NA)	219	2	11	7	98	7		
	1964: 1	(NA)	2	-	-	1	219	1		
Clingstone (pounds)	1969: 1	(NA)	219	-	-	-	-	-		
Freestone (pounds)	1969: 1	(NA)	2	-	-	-	-	-		
Pears, all (pounds)	1969: 8	(NA)	49	2	4	7	45	6		
	1964: 1	(NA)	-	-	-	-	-	-		
Bartlett (pounds)	1969: -	(NA)	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969: -	(NA)	-	-	-	-	-	-		
Cherries, all (pounds)	1969: -	(NA)	-	-	-	-	-	-		
	1964: -	(NA)	-	-	-	-	-	-		
Tart (pounds)	1969: -	(NA)	-	-	-	-	-	-		
Sweet (pounds)	1969: -	(NA)	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969: 1	(NA)	10	-	-	1	10	1		
	1964: -	(NA)	-	-	-	-	-	-		
Plums (pounds, fresh)	1969: -	(NA)	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969: -	(NA)	-	-	-	-	-	-		
Grapes, total (pounds)	1969: 1	(NA)	1	-	-	1	1	1		
	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)	(X)	(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	-	-	-	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	75 438	53	163 364
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	28	147 897	(NA)	(NA)
Pulpwood	44	44 086	(NA)	(NA)
Other forest products	10	15 054	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	850	1 472	Number of farms by acres harvested:		
Land in farms acres..	296 861	397 335	50 to 99 acres	48	63
Average size of farm acres..	349.2	269.9	100 to 199 acres	38	37
Approximate land area acres..	575 168	576 005	200 to 499 acres	14	20
Proportion in farms percent..	51.6	68.9	500 to 999 acres	2	4
Value of land and buildings dollars..	42 252 327	(NA)	1,000 acres and over	5	1
Average per farm dollars..	49 708	23 277	Cropland used only for pasture or grazing farms..	380	202
Average per acre dollars..	142.33	85.70	acres..	34 664	20 446
Land in Farms According to Use			All other cropland (see text) farms..	206	(NA)
Total cropland farms..	767	1 347	acres..	8 049	7 603
acres..	74 416	65 237	Woodland including woodland pasture farms..	502	819
Harvested cropland farms..	615	1 278	acres..	130 572	212 810
acres..	31 703	37 188	All other land (see text) farms..	544	(NA)
Number of farms by acres harvested:			acres..	91 873	119 278
1 to 9 acres	219	454	Irrigated land farms..	-	-
10 to 19 acres	161	408	acres..	-	-
20 to 29 acres	77	171			
30 to 49 acres	51	120			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	850	296 861	615	243 878	31 703	-	-	-	1 472	397 335	1 278	37 188
Farms with-												
1 to 9 acres	71	375	54	348	304	-	-	-	165	1 025	152	869
10 to 49 acres	270	6 759	226	5 647	2 740	-	-	-	694	15 878	644	8 695
50 to 69 acres	63	3 652	41	2 334	680	-	-	-	88	5 208	74	1 639
70 to 99 acres	89	7 485	61	5 123	1 362	-	-	-	125	10 439	104	2 060
100 to 139 acres	76	8 914	49	5 673	1 577	-	-	-	89	10 516	75	2 239
140 to 179 acres	21	3 260	17	2 655	651	-	-	-	41	6 328	33	880
180 to 219 acres	24	4 781	13	2 547	446	-	-	-	30	5 886	18	533
220 to 259 acres	20	4 775	10	2 395	401	-	-	-	24	5 834	14	517
260 to 499 acres	79	27 211	40	14 330	1 260	-	-	-	55	19 327	37	1 181
500 to 999 acres	71	48 760	45	30 041	4 269	-	-	-	75	54 261	53	3 834
1,000 to 1,999 acres	42	54 260	35	46 156	4 820	-	-	-	41	57 095	32	3 223
2,000 acres and over	24	126 629	24	126 629	13 193	-	-	-	45	205 535	42	11 518

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms..	850	1 472	473	1 053	Under 25 years	12	21	10	(NA)
acres..	296 861	397 335	32 144	44 084	25 to 34 years	41	86	11	(NA)
Harvested cropland farms..	615	1 278	406	1 019	35 to 44 years	125	249	52	(NA)
acres..	31 703	37 188	6 341	15 570	45 to 54 years	183	401	100	(NA)
Full owners farms..	492	537	256	295	55 to 64 years	244	371	160	(NA)
acres..	118 382	146 315	19 837	19 852	65 years and over	245	344	140	(NA)
Harvested cropland farms..	314	397	205	272	Average age	55.9	54.3	57.2	(NA)
acres..	10 173	9 616	2 894	3 577	Farm operators by place of residence:				
Part owners farms..	204	307	90	177	On farm operated	540	1 358	337	(NA)
acres..	167 005	202 825	7 654	12 598	Not on farm operated	151	(NA)	46	(NA)
Harvested cropland farms..	168	280	82	176	Farm operators reporting days of work				
acres..	18 804	16 819	1 566	3 750	off farm	500	692	258	(NA)
Tenants farms..	154	622	127	581	1 to 49 days	68	236	43	(NA)
acres..	11 474	24 160	4 653	11 634	50 to 99 days	53	236	40	(NA)
Harvested cropland farms..	133	595	119	571	100 to 199 days	121	456	81	(NA)
acres..	2 726	9 079	1 881	8 243	200 days and over	258	456	94	(NA)
Percent of tenancy	18.1	42.3	26.8	55.2					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	5 011 021	4 142 550
Class 1--Sales of \$40,000 and over	20	16	Average per farm dollars..	5 895	2 814
Class 2-- " \$20,000 to \$39,999	25	24	Crops including nursery products and hay farms..	485	(NA)
Class 3-- " \$10,000 to \$19,999	49	32	dollars..	1 188 770	1 478 645
Class 4-- " \$5,000 to \$9,999	52	61	Forest products farms..	107	188
Class 5-- " \$2,500 to \$4,999	100	135	dollars..	503 575	463 505
Class 6 (see text)	166	559	Livestock, poultry, and their products farms..	551	(NA)
Part time (see text)	251	347	dollars..	3 318 676	2 195 288
Part retirement (see text)	186	297			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964	
	farms	dollars	farms	dollars
Farms with farm-related income from--				
Customwork and other agricultural services	77	69 880	(NA)	(NA)
Recreational services	23	10 997	82	5 099
Government farm programs	331	332 277	(NA)	(NA)
Farms by value of agricultural products sold:				
\$1 to \$249	199	253	253	
\$250 to \$499	106	261	261	
\$500 to \$999	143	338	338	
\$1,000 to \$1,499	82	183	183	
\$1,500 to \$1,999	52	106	106	
\$2,000 to \$2,499	33	62	62	
\$2,500 and over	235	269	269	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	farms	dollars	farms	dollars
Farm production expenses, total (see text)	4 187 059	850	1 472 (NA)	4 722
Number of farms with expenditures of--				
\$1 to \$499	280	(NA)	(NA)	(NA)
\$500 to \$999	173	(NA)	(NA)	(NA)
\$1,000 to \$1,999	148	(NA)	(NA)	(NA)
\$2,000 to \$2,999	77	(NA)	(NA)	(NA)
\$3,000 to \$4,999	45	(NA)	(NA)	(NA)
\$5,000 to \$9,999	57	(NA)	(NA)	(NA)
\$10,000 and over	70	(NA)	(NA)	(NA)
Items reported both years	2 858 131	532	1 971	532
Livestock and poultry	739 095	235	421 985	171
Feed for livestock and poultry	599 389	561	438 225	865
Commercially mixed formula feeds	3 965	255	3 281	438
Seeds, bulbs, plants, and trees	112 890	563	123 059	283
Commercial fertilizer	434 796	649	83 491	484
Lime	14 747	51	142 186	546
Other agricultural chemicals (see text)	201	201	590	228
Gasoline and other petroleum fuel and oil for the farm business	283 059	723	1 230 690	622
Hired farm labor	546 716	484		480
Contract labor, machine hire, and customwork	142 186	228		381 405
All other production expenses		590		221

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	681	3 146 460	365	803 950
By value groups				
\$1 to \$999	145	64 163	97	591 449
			44	570 179
			30	1 116 719
	1969			
	Equipment manufactured--			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Automobiles	409	516	299	348
Motortrucks including pickups	483	615	260	318
Tractors other than garden tractors and motor tillers	347	524	155	230
Riding garden tractors 7 hp and over	10	10	9	9
Grain and bean combines, self-propelled	13	21	12	20
Cornpickers, corn heads, and picker shellers	28	30	17	17
Pickup balers	85	92	61	63
	Farms reporting	Number	Farms reporting	Number

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	678	(X)	534	(X)	1 337	(NA)	(NA)	(NA)
Cattle and calves	600	35 663	473	20 048	1 134	51 267	629	19 386
Farms with--								
1 to 4	125	372	156	330	683	(NA)	(NA)	(NA)
5 to 9	102	639	92	608	(NA)	(NA)	(NA)	(NA)
10 to 19	121	1 565	55	747	175	(NA)	(NA)	(NA)
20 and over	252	33 087	170	18 363	276	(NA)	(NA)	(NA)
Cows and heifers that had calved	505	20 323	(X)	(X)	1 099	27 491	(NA)	(NA)
Milk cows	120	499	(X)	(X)	373	760	(NA)	(NA)
Farms with--								
1 or 2	69	104	(X)	(X)	297	(NA)	(NA)	(NA)
3 or 4	18	65	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	20	127	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	13	203	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	312	3 396	133	4 376	854	6 505	200	5 173
Farms with--								
1 to 4	147	321	30	83	695	(NA)	90	(NA)
5 to 9	90	589	29	183	(NA)	(NA)	(NA)	(NA)
10 to 24	55	843	41	664	124	(NA)	110	(NA)
25 and over	20	1 643	33	3 446	35	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	27	542	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	157	668	(X)	(X)	575	1 299	(X)	(X)
December 1 of preceding year and May 31	125	373	(X)	(X)	397	696	(X)	(X)
June 1 and November 30	105	295	(X)	(X)	340	603	(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	24	2	2	37	517	8	219
Horses and ponies	158	518	11	35	(NA)	(NA)	16	33
Chickens 3 months old or older	314	21 171	8	10 673	955	27 466	(NA)	3 580
Farms with-								
1 to 99	302	7 672	4	59	937	(NA)	(NA)	(NA)
100 to 399	10	(D)	3	(D)	15	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	299	19 472	6	10 659	950	20 866	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	23	30 275	1	(D)	(NA)	(NA)	5	318 005
Other livestock and poultry	292	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Field corn for all purposes	402		1 093		Hay, excluding sorghum hay	145		(NA)	
For grain	401		1 083		acres	8 717		12 193	
acres	5 761		12 751		tons	18 027		20 469	
bushels	128 256		324 225		Cotton	409		962	
bushels					acres	5 531		9 304	
Cut for silage, green or dry fodder, or hogged or grazed	7		(NA)		bales	3 111		6 775	
acres	152		163		Peanuts for nuts				
Sorghums for all purposes except sirup	7		33		acres	63		175	
acres	2		1		pounds	61		117	
bushels	6		2		pounds	28 097		42 891	
bushels	147		70		Tobacco				
bushels					acres	-		-	
Cut for silage, dry forage or hay, or hogged or grazed	6		(NA)		pounds	-		-	
acres	327		749		Irish potatoes and sweetpotatoes	137		(NA)	
acres					acres	135		126	
Wheat for grain	6		1		Vegetables, sweet corn, or melons for sale	111		78	
acres	931		15		acres	389		182	
bushels	30 780		180		Berries for sale				
bushels					acres				
Other small grains for grain	3		(NA)		Land in orchards (see text)	46		91	
acres	3		261		acres	339		460	
Soybeans for beans	34		-		Other crops	52		(NA)	
acres	10 092		-		acres	593		(NA)	
bushels	188 221		-		Greenhouse products under glass or other protection	3		(NA)	
					sq.ft.	4		-	

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	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Class 1-5 farms	246		268		Total woodland	186		222	
Land in farms	235 577		304 787		acres	102 158		161 950	
Average size of farm	957.6		1 137.2		Woodland pastured	139		186	
Value of land and buildings	32 707 952		(NA)		acres	43 521		78 907	
Average per farm	132 959		(NA)		Woodland not pastured	103		112	
Average per acre	138.84		(NA)		acres	58 637		83 043	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	109		160	
Total cropland	221		(NA)		acres	75 418		97 058	
acres	54 939		43 756		Improved pastureland and rangeland	75		94	
Harvested cropland	194		236		acres	26 929		34 008	
acres	26 098		23 175		Pastureland and rangeland not improved	60		(NA)	
Number of farms by acres harvested:					acres	48 489		63 050	
1 to 49 acres	94		(NA)		All other land (see text)	133		218	
50 to 99 acres	44		(NA)		acres	3 062		2 025	
100 to 199 acres	36		(NA)		Irrigated land	-		-	
200 to 499 acres	13		(NA)		acres	-		-	
500 to 999 acres	2		(NA)		Total pastureland (all types)	205		(NA)	
1,000 acres and over	5		(NA)		acres	141 809		191 381	
1,000 to 1,999 acres	3		(NA)		Conservation Practices				
2,000 acres and over	2		(NA)		Grain or row crops farmed on the contour	13		(NA)	
Cropland used only for pasture or grazing	114		56		acres	1 568		(NA)	
acres	22 870		15 416		Stripcropping systems to control erosion	-		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20		29		acres	-		(NA)	
acres	671		3 614		Cropland and pastureland having terraces	10		(NA)	
Cropland on which all crops failed	14		9		acres	1 243		(NA)	
acres	892		83						
Cropland in cultivated summer fallow	14		-						
acres	543		-						
Cropland idle	62		33						
acres	3 865		1 468						

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					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	246	268	235 577	194	211 770	26 098	-	-	-
Farms with--									
1 to 9 acres	3	2	3	-	-	-	-	-	-
10 to 49 acres	17	38	479	13	356	257	-	-	-
50 to 69 acres	7	13	402	5	290	148	-	-	-
70 to 99 acres	17	15	1 406	16	1 316	596	-	-	-
100 to 139 acres	23	27	2 684	20	2 338	1 171	-	-	-
140 to 179 acres	10	7	1 492	8	1 207	504	-	-	-
180 to 219 acres	8	9	1 595	6	1 165	333	-	-	-
220 to 259 acres	10	11	2 380	6	1 442	380	-	-	-
260 to 499 acres	33	23	11 767	25	8 868	1 072	-	-	-
500 to 999 acres	55	46	37 725	38	26 078	3 919	-	-	-
1,000 to 1,999 acres	40	33	51 765	34	44 831	4 805	-	-	-
2,000 acres and over	23	44	123 879	23	123 879	12 913	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	1	1
Proportion of all class 1-5 farms	0.4	0.4
Land in farms	73	73
Cropland	65	65
Class 1-5 farms irrigated in 1969	0	0
Proportion of all class 1-5 farms	0.0	0.0
Land in farms	0	0
Average per farm	0.0	0.0
Cropland	-	-
Harvested cropland	-	-
Irrigated land	-	-
Average per farm	0.0	0.0
Irrigated land--Continued		
Cropland		
Harvested		
Used only for pasture		
Pasture, other than cropland pasture		
Water used		
Class 1-5 farms with artificial drainage		25
Proportion of class 1-5 farms		10.1
Land in farms		32 481
Average per farm		1 299.2
Drained land		11 694
Average per farm		467.7
Class 1-5 farms reporting both irrigation and drainage in 1969		
Land in farms		

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	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--									
Class 1-5 farm operators	246	56	268	56	Corporation, including family owned	1	-	(NA)	(NA)
farms	246	56	268	56	farms	1	-	(NA)	(NA)
acres	235 577	8 357	304 787	8 357	acres	1 198	-	(NA)	(NA)
Harvested cropland	194	51	236	51	10 or fewer shareholders	1	-	(NA)	(NA)
farms	194	51	236	51	farms	1	-	(NA)	(NA)
acres	26 098	2 014	23 175	2 014	acres	1 198	-	(NA)	(NA)
Full owners	122	28	95	28	More than 10 shareholders	-	-	(NA)	(NA)
farms	122	28	95	28	farms	-	-	(NA)	(NA)
acres	73 620	5 073	(NA)	5 073	acres	-	-	(NA)	(NA)
Harvested cropland	92	27	(NA)	27	Other	2	-	(NA)	(NA)
farms	92	27	(NA)	27	farms	2	-	(NA)	(NA)
acres	7 110	830	(NA)	830	acres	831	-	(NA)	(NA)
Part owners	99	17	121	17	Farm operators by age groups:				
farms	99	17	121	17	Under 25 years	2	-	-	-
acres	154 974	2 606	(NA)	2 606	25 to 34 years	16	2	22	22
Harvested cropland	82	13	(NA)	13	35 to 44 years	46	9	59	59
farms	82	13	(NA)	13	45 to 54 years	60	15	82	82
acres	17 521	522	(NA)	522	55 to 64 years	63	23	58	58
Tenants	25	11	47	11	65 years and over	59	7	47	47
farms	25	11	47	11	Average age	53.6	53.6	(NA)	(NA)
acres	6 983	678	(NA)	678	Farm operators by place of residence:				
Harvested cropland	20	11	(NA)	11	On farm operated	146	41	226	226
farms	20	11	(NA)	11	Not on farm operated	70	7	36	36
acres	1 467	662	(NA)	662	Farm operators reporting days of work off farm:				
Percent of tenancy	10.1	19.6	17.5	19.6	1 to 49 days	135	25	123	123
Farms by type of organization					50 to 99 days	15	4	20	20
Individual or family	218	52	(NA)	52	100 to 199 days	13	1	18	18
farms	218	52	(NA)	52	200 days and over	94	15	73	73
acres	189 231	7 787	(NA)	7 787					
Partnership	25	4	(NA)	4					
farms	25	4	(NA)	4					
acres	44 317	570	(NA)	570					

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	20	16	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	25	24	\$2,500 to \$4,999	88	135
Class 3-- " \$10,000 to \$19,999	45	32	\$5,000 to \$7,499	26	34
Class 4-- " \$5,000 to \$9,999	52	61	\$7,500 to \$9,999	26	27
Class 5-- " \$2,500 to \$4,999	100	135	\$10,000 to \$14,999	34	18
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	15	14
farms	246	268	\$20,000 to \$29,999	13	16
dollars	4 464 215	3 155 927	\$30,000 to \$39,999	12	8
Average per farm	18 147	11 775	\$40,000 to \$59,999	3	10
			\$60,000 and over	17	7
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	142	997 952	Livestock, poultry, and their products sold	220	2 972 520
Grains	53	483 495	Poultry and poultry products	11	168 965
Tobacco	-	-	Dairy products	11	133 626
Cotton and cottonseed	81	211 049	Dairy cattle and calves	9	9 300
Field seeds, hay, forage, and silage	42	251 765	Other cattle and calves	196	2 568 379
Other field crops	10	10 244	Hogs, sheep, and goats	50	83 177
Vegetables, sweet corn, and melons	24	19 774	Other livestock and livestock products	13	9 073
Fruits, nuts, and berries	21	21 624	Farms with farm-related income from—		
Nursery and greenhouse products	1	1	Customwork and other agricultural services	25	45 253
Forest products sold	63	493 743	Recreational services	4	2 225
			Government farm programs	130	262 913

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 571	588	Commercial fertilizer	190	242		
Number of farms with expenditures of—			dollars	359 716	246 654		
\$1 to \$1,999	43	(NA)	Lime	31	46		
\$2,000 to \$2,999	47	(NA)	dollars	12 540	(NA)		
\$3,000 to \$4,999	36	(NA)	Other agricultural chemicals (see text)	100	(NA)		
\$5,000 to \$9,999	51	(NA)	dollars	77 987	(NA)		
\$10,000 to \$19,999	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business				
\$20,000 to \$39,999	21	(NA)	Gasoline	235	268		
\$40,000 and over	15	(NA)	dollars	193 376	191 839		
Items reported both years	2 398	112	Diesel oil	208	260		
Livestock and poultry	702	356	dollars	110 522	131 076		
Feed for livestock and poultry	474	414	LP gas, butane, and propane	120	82		
Commercially mixed formula feeds	141	150	dollars	51 292	23 130		
tons	3 564	(NA)	dollars	47	24		
dollars	252 452	196 756	Motor oil, grease, piped gas, kerosene, and fuel oil	13 532	13 129		
Feed ingredients	70	(NA)	dollars				
tons	68 591	(NA)	Workers by number of days worked:				
dollars			150 days or more	76	69		
Whole grains	82	75	Less than 150 days	149	176		
tons	2 282	(NA)	Contract labor				
dollars	110 982	108 593	dollars				
Hay, green chop, and silage	63	78	Machine hire and customwork				
tons	1 844	(NA)	dollars				
dollars	42 389	21 171	dollars	116 753	40 343		
Seeds, bulbs, plants, and trees	166	212	All other production expenses				
dollars	90 046	34 659	dollars	1 082 949	(NA)		

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	225	2 036 162	\$10,000 to \$19,999	34	429 499		
By value groups:			\$20,000 to \$29,999	9	220 700		
\$1 to \$4,999	106	262 100	\$30,000 to \$49,999	13	448 060		
\$5,000 to \$9,999	59	360 105	\$50,000 and over	4	315 698		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	153	219	123	156	47	63	242	380
2 or 3	36	75	25	52	7	15	(NA)	(NA)
4 and over	7	34	2	8	2	10	(NA)	(NA)
Motortrucks including pickups	187	298	123	171	102	127	211	329
2 and over	64	175	31	79	14	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	186	334	100	163	109	171	174	329
2 or 3	63	145	36	83	34	78	(NA)	(NA)
4 and over	18	84	5	21	5	23	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	186	330	100	161	109	169	174	318
Crawler tractors	4	4	2	2	2	2	10	11
Riding garden tractors 7 hp and over	8	8	8	8	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	11	15	10	14	1	1	5	6
Cornpickers, corn heads, and picker-shellers	26	28	16	16	11	12	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	25	26	16	16	10	10	(NA)	(NA)
Pickup balers	68	74	54	56	17	18	(NA)	(NA)
Windrowers, pull and self-propelled	42	44	34	35	9	9	(NA)	(NA)
Field forage harvesters, shear bar	10	10	8	8	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	51	(X)	9	(X)	Turkeys	21	94	1	6 000
Chickens 3 months old or older	50	13 693	5	10 364	Turkey hens kept for breeding	20	66	-	-
Farms with--	48	(D)	4	(D)	Other turkeys	12	28	1	6 000
1 to 1,599	1	1 800	-	-	Ducks, geese, and other poultry	9	128	2	22
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	113	7 464	(NA)	2 011
Hens and pullets of laying age excluding started pullets	50	12 983	3	10 350	Broilers and other meat-type chickens	(NA)	(NA)	5	318 000
Pullets not yet of laying age	10	589	2	14	Turkeys	(NA)	(NA)	21	155
Other chickens	21	121	-	-					
Broilers and other meat-type chickens less than 3 months old	3	30 025	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	223	(X)	217	(X)	(X)	(X)		
Any cattle, hogs, or sheep	217	(X)	216	(X)	(X)	(X)		
Cattle and calves	212	30 579	205	18 138	12	382		
Farms with--								
1 to 19	39	412	54	491	7	97		
20 to 49	43	1 350	66	2 304	-	-		
50 to 99	50	3 506	46	3 318	5	285		
100 to 199	39	5 553	21	2 673	-	-		
200 and over	41	19 758	18	9 352	-	-		
200 to 499	32	9 562	12	3 097	-	-		
500 and over	9	10 196	6	6 255	-	-		
Cattle	(X)	(X)	150	6 482	-	-		
Farms with--								
1 to 9	(X)	(X)	79	288	-	-		
10 to 19	(X)	(X)	27	344	-	-		
20 to 49	(X)	(X)	18	533	-	-		
50 to 99	(X)	(X)	13	882	-	-		
100 and over	(X)	(X)	13	4 435	-	-		
100 to 199	(X)	(X)	6	775	-	-		
200 to 499	(X)	(X)	4	980	-	-		
500 and over	(X)	(X)	3	2 680	-	-		
Calves	(X)	(X)	185	11 656	12	382		
Farms with--								
1 to 9	(X)	(X)	34	162	1	6		
10 to 19	(X)	(X)	18	258	6	91		
20 to 49	(X)	(X)	66	2 183	-	-		
50 to 99	(X)	(X)	43	3 005	5	285		
100 and over	(X)	(X)	24	6 048	-	-		
100 to 199	(X)	(X)	18	2 297	-	-		
200 and over	(X)	(X)	6	3 751	-	-		
Heifers and heifer calves	179	5 586	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	193	7 294	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	253	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	245	41 303	222	16 783	(NA)	3 913		
Cattle	(NA)	(NA)	153	5 455	13	1 760		
Calves	(NA)	(NA)	197	11 328	30	2 153		
	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	199	17 699	212	30 350	30	229	184	17 470
Farms with--								
1 to 19	54	406	48	491	28	150	41	283
20 to 49	54	1 783	34	1 128	1	20	53	1 758
50 to 99	41	2 995	51	3 549	1	59	41	3 014
100 and over	50	12 515	79	25 182	-	-	49	12 415
1964								
Total on place	240	21 847	(NA)	41 146	47	157	(NA)	21 690

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	57	1 210	47	1 884	115	2 264	54	2 428
Farms with—								
1 to 24	43	460	24	331	(NA)	(NA)	(NA)	(NA)
25 to 49	6	(D)	9	371	(NA)	(NA)	(NA)	(NA)
50 to 99	7	428	9	573	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	5	609	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	5	609	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	233	(X)	(X)	97	395	(X)	(X)
Other hogs and pigs	56	977	(X)	(X)	111	1 869	(X)	(X)
Feeder pigs sold	(X)	(X)	7	124	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	279	(X)	(X)	99	471	(X)	(X)
December 1 of preceding year and May 31	45	161	(X)	(X)	67	243	(X)	(X)
June 1 and November 30	33	118	(X)	(X)	74	228	(X)	(X)
Sheep and lambs	3	16	2	2	8	218	4	118
Any goats	21	133	6	20	-	-	1	5
All other livestock	110	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total	201	450 243	Nematodes in crops	2	40
Commercial fertilizer	172	28 245	acres on which used	280	2
acres on which used	2 245	359 716	Diseases in crops and orchards	2	179
tons	5 265		acres on which used	305	28
dollars	359 716		Weeds or grass in crops	28	5 610
Lime	31	2 469	acres on which used	24 729	13
acres on which used	2 469	2 905	Weeds or brush in pasture	13	1 694
tons	2 905	12 540	acres on which used	2 752	8
dollars	12 540		Chemicals for defoliation or for growth control of crops or thinning of fruit	8	552
Sprays, dusts, fumigants, etc. to control—			acres on which used	1 526	38
Insects on hay crops	11	641	dollars	3 562	
acres on which used	1 773	39	Insect control on livestock and poultry		
dollars	1 773	3 768	farms..		
Insects on other crops	39	41 751	dollars.		
acres on which used	3 768				
dollars	41 751				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	114	22 870	-	-	30	2 307	30	464	-	-
Improved pasture	75	26 929	-	-	30	9 025	30	1 318	-	-
Field corn for all purposes	97	3 293	-	-	73	2 627	73	545	1	(2)
Sorghums for all purposes	5	284	-	-	2	250	2	58	-	-
All small grains	5	907	-	-	3	905	3	205	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	102	13 659	2	2	84	7 753	83	1 655	1	112
Hay or grass silage	112	8 259	-	-	56	4 750	56	811	-	-
Field seeds	7	506	-	-	2	340	2	26	-	-
Vegetables, sweet corn, or melons for sale	29	234	-	-	17	203	17	59	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	218	-	-	4	85	4	9	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	4	9	-	-	1	1	1	(2)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	97	3 195	81 755	-	174	6 337	
For silage (tons, green weight)	3	90	1 200	-	1	50	
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	(NA)	49	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	3	270	3 666	-	8	586	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	(NA)	(NA)	
Hogged or grazed	2	14	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	96	164	-	1	30	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	560	796	-	6	310	
Small grain hay (tons, dry)	14	602	933	-	5	87	
Other hay (tons, dry)	88	6 998	15 389	-	(NA)	10 672	
Grass silage (tons, green)	-	-	-	-	2	30	
Hay crops cut and fed green (tons, green)	1	3	6	-	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	
Alfalfa seed (pounds)	1	2	32	-	-	-	
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	905	30 320	-	-	3	905	205	-	1	15	180	
Winter wheat (bushels)	3	905	30 320	-	-	3	905	205	-	-	-	-	
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	4	245	10 420	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	24	10 047	187 163	-	-	14	4 308	806	-	-	-	-	
Peanuts for nuts (pounds)	15	16	6 550	2	2	7	8	1	-	35	24	12 630	
Irish potatoes (hundredweight)	7	19	473	-	-	3	15	8	-	9	(2)	51	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	88	3 500	1 943	-	-	75	3 371	805	112	135	3 652	3 171	

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	234	-	-	6	14
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	2	5	-	-	-	-
Cucumbers and pickles	22	49	-	-	1	2
Watermelons	7	135	-	-	1	1
Snap beans, bush, pole	2	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
				(X)	(X)	(X)	(X)			
Land in orchards (see text)	1969 20	218	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 43	292	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 1	(Z)	3	-	1	3	1	720		
	1964 9	(NA)	38	6	25	7	5	645		
Peaches, all (pounds)	1969 1	1	20	-	-	1	1	2 000		
	1964 13	(NA)	225	7	65	13	10	12 816		
Clingstone (pounds)	1969 1	1	20	-	-	1	1	2 000		
Freestone (pounds)	1969 -	-	-	-	-	-	-	-		
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 13	(NA)	53	5	9	12	44	7 650		
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 4	(NA)	7	3	3	3	4	336		
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-		
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 4	(NA)	15	1	6	4	9	51		

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1	(X)	1	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	241 044	75	215 164
Firwood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	12	138 302	(NA)	(NA)
Pulpwood	31	110 347	(NA)	(NA)
Other forest products	1	4 000	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	827		1 109		Number of farms by acres harvested:			
Land in farms acres	86 074		120 105		50 to 99 acres	27		45
Average size of farm acres	104.0		108.3		100 to 199 acres	3		5
Approximate land area acres	393 600		405 125		200 to 499 acres	4		1
Proportion in farms percent	21.9		29.6		500 to 999 acres	-		-
Value of land and buildings dollars	16 666 744		(NA)		1,000 acres and over	-		-
Average per farm dollars	20 153		11 774		Cropland used only for pasture or grazing farms			
Average per acre dollars	193.63		102.28			499		237
Land in Farms According to Use						14 914		5 467
Total cropland farms	722		919		All other cropland (see text) farms			
Harvested cropland farms	30 531		27 943			332		(NA)
Number of farms by acres harvested:	9 185		13 116		acres			
1 to 9 acres	202		298		6 432		9 360	
10 to 19 acres	131		200		Woodland including woodland pasture farms			
20 to 29 acres	56		102			625		925
30 to 49 acres	48		76		acres			
					38 353		69 661	
					All other land (see text) farms			
						648		(NA)
					acres			
					17 190		22 493	
					Irrigated land farms			
						1		-
					acres			
						7		-

All Farms

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	827	86 074	471	58 245	9 185	1	59	7	1 109	120 105	727	13 116
Farms with:												
1 to 9 acres	42	167	6	36	29	-	-	-	83	352	22	92
10 to 49 acres	281	8 760	136	4 428	1 177	-	-	-	370	10 828	228	2 265
50 to 69 acres	91	5 338	50	2 973	644	1	59	7	135	7 865	97	1 408
70 to 99 acres	133	10 903	85	6 893	1 303	-	-	-	173	14 212	125	2 201
100 to 139 acres	113	13 076	75	8 724	1 401	-	-	-	141	16 106	102	2 152
140 to 179 acres	58	9 157	37	5 894	988	-	-	-	88	13 580	65	1 435
180 to 219 acres	28	5 629	21	4 231	607	-	-	-	37	7 265	28	1 184
220 to 259 acres	16	3 865	13	3 147	662	-	-	-	18	4 287	15	256
260 to 499 acres	52	17 922	38	13 329	2 114	-	-	-	34	11 839	29	1 147
500 to 999 acres	9	5 135	7	3 788	119	-	-	-	19	12 106	10	606
1,000 to 1,999 acres	3	(0)	2	(0)	140	-	-	-	5	5 912	3	155
2,000 acres and over	1	(0)	1	(0)	1	-	-	-	6	15 750	3	215

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by-									
All farm operators farms	827	1 109	1	-	Farm operators by age groups:				
Harvested cropland farms	86 074	120 105	49	-	Under 25 years	17	24	-	(NA)
acres	471	727	1	-	25 to 34 years	98	124	-	(NA)
acres	9 185	13 116	10	-	35 to 44 years	168	258	1	(NA)
Full owners farms	729	851	1	-	45 to 54 years	231	324	-	(NA)
Harvested cropland farms	73 820	96 607	49	-	55 to 64 years	222	240	-	(NA)
acres	387	503	1	-	65 years and over	91	139	-	(NA)
acres	5 771	7 055	10	-	Average age	49.3	49.2	43.0	(NA)
Part owners farms	78	157	-	-	Farm operators by place of residence:				
Harvested cropland farms	10 207	17 548	-	-	On farm operated	581	1 004	1	(NA)
acres	72	148	-	-	Not on farm operated	93	(NA)	-	(NA)
acres	3 222	4 708	-	-	Farm operators reporting days of work				
Tenants farms	20	100	-	-	off farm	524	606	1	(NA)
Harvested cropland farms	2 047	5 047	-	-	1 to 49 days	65	156	1	(NA)
acres	12	76	-	-	50 to 99 days	25	-	-	(NA)
Percent of tenancy	2.4	9.0	0.0	0.0	100 to 199 days	99	450	-	(NA)
					200 days and over	335	-	-	(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		40	
Class 2- " \$20,000 to \$39,999	159		181	
Class 3- " \$10,000 to \$19,999	108		220	
Class 4- " \$5,000 to \$9,999	43		110	
Class 5- " \$2,500 to \$4,999	47		85	
Class 6 (see text)	86		152	
Part time (see text)	243		234	
Part retirement (see text)	63		87	
Abnormal (see text)	-		-	
Market value of all agricultural products sold (see text) dollars				
Average per farm dollars				
Crops including nursery products and hay farms				
dollars				
Forest products farms				
dollars				
Livestock, poultry, and their products farms				
dollars				

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold:					Farms with farm-related income from--				
\$1 to \$249	138		186		Customwork and other				(NA)
\$250 to \$499	80		77		agricultural services farms..	31	335		(NA)
\$500 to \$999	82		76		dollars				
\$1,000 to \$1,499	36		58		Recreational services farms.		3		3
\$1,500 to \$1,999	33		43		dollars.	1	505		76
\$2,000 to \$2,499	28		33		Government farm programs farms		326		(NA)
\$2,500 and over	430		636		dollars.	200	779		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text) farms dollars.	10	720 443	1	104 (NA)	Seeds, bulbs, plants, and trees farms.. dollars..	37	413 108	46	755 008
Number of farms with expenditures of--					Commercial fertilizer farms.		508		793
\$1 to \$499	167		(NA)		dollars..	226	343	194	125
\$500 to \$999	104		(NA)		Lime farms..		97		144
\$1,000 to \$1,999	91		(NA)		dollars..	11	820		(NA)
\$2,000 to \$2,999	28		(NA)		Other agricultural chemicals (see text) farms.		239		(NA)
\$3,000 to \$4,999	38		(NA)		dollars..	24	122		(NA)
\$5,000 to \$9,999	65		(NA)		Gasoline and other petroleum fuel and oil for the farm business farms.. dollars.	268	816 278	224	920 705
\$10,000 and over	334		(NA)		Hired farm labor farms..		350		336
Items reported both years dollars.	9	718 020	10	866 518	dollars.	222	200	196	305
Livestock and poultry farms		532		658	Contract labor, machine hire, and customwork farms..		287		363
dollars	2	226 427	2	465 450	dollars..	122	290	138	675
Feed for livestock and poultry farms..		626		933	All other production expenses farms.		685		(NA)
dollars	6	615 374	7	601 250	dollars..	966	481		(NA)
Commercially mixed formula feeds farms.		529		834					
tons		90 931		78 856					
dollars.	6	500 610	7	449 250					

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	794		3 445 071	\$1,000 to \$4,999	531		1 281 049	
By value groups.				\$5,000 to \$9,999	130		814 773	
\$1 to \$999	58		37 550	\$10,000 to \$19,999	51		637 300	
				\$20,000 and over	24		674 399	
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	518	658	309	348	252	310	750	935
Motortrucks including pickups	597	718	337	379	291	339	716	866
Tractors other than garden tractors and motor tillers	591	708	265	311	354	397	579	665
Riding garden tractors 7 hp and over	23	23	13	13	10	10	(NA)	(NA)
Grain and bean combines, self propelled	5	5	5	5	-	-	-	-
Cornpickers, corn heads, and picker shellers	44	45	21	22	23	23	9	9
Pickup balers	56	56	43	43	13	13	39	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	569	(X)	519	(X)	830	(NA)	(NA)	(NA)
Cattle and calves	509	12 226	444	4 469	758	10 261	447	3 540
Farms with--								
1 to 4	73	201	217	547	492	(NA)	(NA)	(NA)
5 to 9	75	524	103	660	(NA)	(NA)	(NA)	(NA)
10 to 19	164	2 246	69	908	139	(NA)	(NA)	(NA)
20 and over	197	9 255	55	2 354	127	(NA)	(NA)	(NA)
Cows and heifers that had calved	429	6 051	(X)	(X)	713	5 189	(NA)	(NA)
Milk cows	179	1 331	(X)	(X)	499	1 476	(NA)	(NA)
Farms with--								
1 or 2	126	161	(X)	(X)	405	(NA)	(NA)	(NA)
3 or 4	18	61	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	20	119	(X)	(X)	28	(NA)	(NA)	(NA)
10 and over	15	990	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	211	5 225	181	7 833	383	4 399	217	6 257
Farms with--								
1 to 4	54	134	14	36	252	(NA)	71	(NA)
5 to 9	32	215	17	113	(NA)	(NA)	(NA)	(NA)
10 to 24	53	827	58	986	71	(NA)	146	(NA)
25 and over	72	4 049	92	6 698	60	(NA)	(NA)	(NA)
Feceler pigs	(X)	(X)	56	2 593	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between December 1 of preceding year and November 30	151	1 089	(X)	(X)	204	823	(X)	(X)
December 1 of preceding year and May 31	130	559	(X)	(X)	165	439	(X)	(X)
June 1 and November 30	126	530	(X)	(X)	161	384	(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	2	-	-	5	50	2	25
Horses and ponies	138	374	15	35	(NA)	(NA)	23	31
Chickens 3 months old or older	85	253 897	34	348 066	261	88 312	(NA)	67 400
Farms with-								
1 to 99	57	1 078	-	-	244	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	1	750	1	435	2	(NA)	(NA)	(NA)
1,600 and over	27	252 069	33	347 631	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	176 583	18	149 179	240	69 288	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	231	4 350 708	352	17,538,012	(NA)	(NA)	522	21 701 500
Other livestock and poultry	67	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	282	551	282	551	Hay, excluding sorghum hay	195	(NA)	2 026	2 026
For grain	272	550	272	550	acres	2 669	2 026	2 165	2 165
acres	3 241	6 024	3 241	6 024	tons	4 031	362	4 508	4 508
bushels	124 384	218 465	124 384	218 465	Cotton	148	362	1 633	4 508
Cut for silage, green or dry fodder, or hogged or grazed	16	(NA)	16	(NA)	acres	1 142	5 081	1 142	5 081
acres	520	201	520	201	bales	1 142	5 081	1 142	5 081
Sorghums for all purposes except sirup	1	16	1	16	Peanuts for nuts	9	56	8	7
For grain or seed	-	-	-	-	acres	8	7	3 105	11 388
acres	-	-	-	-	pounds	3 105	11 388	3 105	11 388
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	1	(NA)	acres	-	-	-	-
acres	75	21	75	21	pounds	-	-	-	-
Wheat for grain	1	1	1	1	Irish potatoes and sweetpotatoes	31	(NA)	1	5
acres	7	3	7	3	acres	7	18	1	5
bushels	310	100	310	100	Vegetables, sweet corn, or melons for sale	15	13	120	55
Other small grains for grain	-	(NA)	-	(NA)	acres	120	55	3	10
acres	-	5	-	5	acres	3	10	1	5
Soybeans for beans	26	-	26	-	Land in orchards (see text)	18	36	23	40
acres	699	-	699	-	acres	23	40	17	(NA)
bushels	16 356	-	16 356	-	Other crops	17	(NA)	192	(NA)
					acres	192	(NA)	192	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	-
					acres	-	(NA)	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	435	636	435	636	Total woodland	343	521	23 829	39 383
Land in farms	52 859	72 580	52 859	72 580	acres	23 829	39 383	211	306
Average size of farm	121.5	114.1	121.5	114.1	Woodland pastured	211	306	9 667	9 206
Value of land and buildings	10 653 977	(NA)	10 653 977	(NA)	acres	9 667	9 206	244	444
Average per farm	24 491	(NA)	24 491	(NA)	Woodland not pastured	244	444	14 162	30 177
Average per acre	201.55	(NA)	201.55	(NA)	acres	14 162	30 177	124	330
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	124	330	6 946	12 653
Total cropland	363	(NA)	363	(NA)	acres	6 946	12 653	88	176
acres	18 847	18 443	18 847	18 443	Improved pastureland and rangeland	88	176	4 852	4 283
Harvested cropland	256	400	256	400	acres	4 852	4 283	53	(NA)
acres	6 748	9 714	6 748	9 714	Pastureland and rangeland not improved	53	(NA)	2 094	8 370
Number of farms by acres harvested:					acres	2 094	8 370	324	581
1 to 49 acres	224	(NA)	224	(NA)	All other land (see text)	324	581	3 237	2 110
50 to 99 acres	25	(NA)	25	(NA)	acres	3 237	2 110	-	-
100 to 199 acres	3	(NA)	3	(NA)	Irrigated land	-	-	-	-
200 to 499 acres	4	(NA)	4	(NA)	acres	-	-	-	-
500 to 999 acres	-	(NA)	-	(NA)	Total pastureland (all types)	339	(NA)	25 614	25 255
1,000 acres and over	-	(NA)	-	(NA)	acres	25 614	25 255		
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	29	(NA)	669	(NA)
Cropland used only for pasture or grazing	252	131	252	131	acres	669	(NA)	2	(NA)
acres	9 001	3 396	9 001	3 396	Stripcropping systems to control erosion	2	(NA)	15	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	33	52	33	52	acres	15	(NA)	-	-
acres	473	599	473	599	Cropland and pastureland having terraces	27	(NA)	1 121	(NA)
Cropland on which all crops failed	11	10	11	10	acres	1 121	(NA)		
acres	120	121	120	121					
Cropland in cultivated summer fallow	28	-	28	-					
acres	357	-	357	-					
Cropland idle	134	213	134	213					
acres	2 148	4 613	2 148	4 613					

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			Acres of irrigated land
	1969	1964		Farms with harvested cropland		Farms with irrigated land	
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	435	636	52 859	256	38 125	6 748	-
Farms with-							
1 to 9 acres	26	62	88	3	16	10	-
10 to 49 acres	117	173	3 549	47	1 498	428	-
50 to 69 acres	47	74	2 785	26	1 555	392	-
70 to 99 acres	70	103	5 678	44	3 511	814	-
100 to 139 acres	63	90	7 305	51	5 932	1 057	-
140 to 179 acres	43	57	6 836	29	4 637	836	-
180 to 219 acres	15	32	3 005	14	2 808	542	-
220 to 259 acres	8	9	1 926	7	1 696	510	-
260 to 499 acres	37	20	12 630	29	10 082	1 960	-
500 to 999 acres	5	8	2 935	3	1 588	58	-
1,000 to 1,999 acres	3	5	(D)	2	(D)	140	-
2,000 acres and over	1	3	(D)	1	(D)	1	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	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.	-
Harvested	farms.	-
Used only for pasture	farms.	-
Pasture, other than cropland pasture	farms.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	2
Proportion of class 1-5 farms	percent.	.4
Land in farms	acres.	(D)
Average per farm	acres.	(D)
Drained land	acres.	250
Average per farm	acres.	125.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by-								
Class 1-5 farm operators	farms 435	1	636		3	-	(NA)	
Harvested cropland	farms 256	1	400		150	-	(NA)	
acres 6 748		10	9 714		3	-	(NA)	
Full owners	farms 373	1	463		150	-	(NA)	
Harvested cropland	farms 43 357	49	(NA)		3	-	(NA)	
acres 199		1	(NA)		150	-	(NA)	
acres 3 757		10	(NA)		-	-	(NA)	
Part owners	farms 57	-	119		-	-	(NA)	
Harvested cropland	farms 8 599	-	(NA)		-	-	(NA)	
acres 55		-	(NA)		-	-	(NA)	
acres 2 949		-	(NA)		-	-	(NA)	
Tenants	farms 5	-	53		1	-	(NA)	
Harvested cropland	farms 903	-	(NA)		819	-	(NA)	
acres 2		-	(NA)		-	-	(NA)	
acres 42		-	(NA)		-	-	(NA)	
Percent of tenancy		0.0	8.3		1	-	(NA)	
Farms by type of organization:								
Individual or family	farms 385	1	(NA)		819	-	(NA)	
acres 45 635		49	(NA)		-	-	(NA)	
Partnership	farms 46	-	(NA)		-	-	(NA)	
acres 6 255		-	(NA)		-	-	(NA)	
Corporation, including family owned	farms 3	-	(NA)		13	-	14	
10 or fewer shareholders	farms 150	-	(NA)		54	-	83	
acres 3		-	(NA)		96	1	151	
acres 150		-	(NA)		131	-	200	
More than 10 shareholders	farms -	-	(NA)		113	-	136	
acres -		-	(NA)		28	-	52	
acres 819		-	(NA)		47.8	43.0	(NA)	
acres -		-	(NA)		-	-	(NA)	
Other	farms 1	-	(NA)		-	-	(NA)	
acres -		-	(NA)		-	-	(NA)	
Farm operators by age groups:								
Under 25 years	farms 13	-	(NA)		337	1	581	
25 to 34 years	farms 54	-	(NA)		18	-	24	
35 to 44 years	farms 96	1	(NA)		-	-	(NA)	
45 to 54 years	farms 131	-	(NA)		-	-	(NA)	
55 to 64 years	farms 113	-	(NA)		-	-	(NA)	
65 years and over	farms 28	-	(NA)		-	-	(NA)	
Average age	farms 47.8	43.0	(NA)		-	-	(NA)	
Farm operators by place of residence:								
On farm operated	farms 337	1	(NA)		222	1	304	
Not on farm operated	farms 18	-	(NA)		28	1	63	
Farm operators reporting days of work off farm	farms 222	1	(NA)		9	-	32	
1 to 49 days	farms 28	1	(NA)		43	-	66	
50 to 99 days	farms 9	-	(NA)		142	-	143	
100 to 199 days	farms 43	-	(NA)		-	-	(NA)	
200 days and over	farms 142	-	(NA)		-	-	(NA)	

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				
Class 1--Sales of \$40,000 and over	78	40		
Class 2-- " \$20,000 to \$39,999	159	181		
Class 3-- " \$10,000 to \$19,999	108	220		
Class 4-- " \$5,000 to \$9,999	43	110		
Class 5-- " \$2,500 to \$4,999	47	85		
Market value of all agricultural products sold (see text)	farms 435	636		
dollars 11 869 100		11 721 139		
Average per farm	dollars 27 285	18 429		
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	42	85		
\$5,000 to \$7,499	23	57		
\$7,500 to \$9,999	20	53		
\$10,000 to \$14,999	55	124		
\$15,000 to \$19,999	53	96		
\$20,000 to \$29,999	104	131		
\$30,000 to \$39,999	55	50		
\$40,000 to \$59,999	49	29		
\$60,000 and over	29	11		
\$60,000 to \$79,999	11	(NA)		
\$80,000 and over	18	(NA)		

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of-\$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with 8 columns: 1969 Farms reporting, 1969 Dollars, 1969 Equipment manufactured (1965 or later, 1964 or earlier) Farms reporting, 1964 Farms reporting, 1964 Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups, Selected Machinery and Equipment (Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar).

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	121	4 042	114	6 476	231	3 433	155	5 425
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	66	623	39	464	(NA)	(NA)	(NA)	(NA)
25 to 49	26	947	25	904	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 302	32	2 178	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 170	18	2 930	(NA)	(NA)	(NA)	(NA)
100 to 199	8	970	15	1 904	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	3	1 026	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	94	808	(X)	(X)	124	469	(X)	(X)
Other hogs and pigs	112	3 234	(X)	(X)	223	2 964	(X)	(X)
Feeder pigs sold	(X)	(X)	41	2 162	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	96	857	(X)	(X)	141	673	(X)	(X)
December 1 of preceding year								
and May 31	90	437	(X)	(X)	115	365	(X)	(X)
June 1 and November 30	80	420	(X)	(X)	112	308	(X)	(X)
Sheep and lambs	-	-	-	-	3	37	2	25
Any goats	1	2	-	-	-	-	1	5
All other livestock	90	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	275	193 783	Nematodes in crops	6	101
Commercial fertilizer	204	8 657	acres on which used	6	931
acres on which used	1	926	Diseases in crops and orchards	6	105
tons	163	753	acres on which used	6	737
dollars			Weeds or grass in crops	57	1 265
Lime	62	2 080	acres on which used	5	653
acres on which used	2	185	dollars	15	15
tons	9	595	Weeds or brush in pasture	15	414
dollars			acres on which used	507	507
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops	3	25	control of crops or thinning of fruit	7	346
acres on which used	110	44	acres on which used	1	054
dollars	44	681	Insect control on livestock and poultry	67	67
dollars	6	567	dollars	4	345

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	252	9 001	-	-	46	1 591	44	435	2	2
Improved pasture	88	4 852	-	-	19	2 703	19	362	-	-
Field corn for all purposes	154	2 579	-	-	119	1 968	115	458	18	39
Sorghums for all purposes	1	75	-	-	1	75	1	11	1	8
All small grains	1	7	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	100	1 848	-	-	85	1 688	85	396	7	7
Hay or grass silage	124	2 004	-	-	36	463	35	166	1	3
Field seeds	3	146	-	-	1	80	1	7	-	-
Vegetables, sweet corn, or melons for sale	7	69	-	-	7	67	7	26	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	2	1	1	1	1	1	1	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	39	-	-	1	20	1	5	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	147	2 142	86 914	-	-	311	4 151
For silage (tons, green weight)	5	285	3 675	-	-	3	161
Cut for green or dry fodder,							
hogged or grazed	10	152	(X)	-	-	(NA)	40
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	-
For silage (tons, green weight)	1	50	500	-	-	-	-
Cut for dry forage or							
hay (tons, dry weight)	1	25	100	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry)	8	143	318	-	-	5	35
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry)	38	795	996	-	-	23	587
Small grain hay (tons, dry)	23	322	434	-	-	14	58
Other hay (tons, dry)	58	651	1 205	-	-	(NA)	834
Grass silage (tons, green)	5	93	598	-	-	3	52
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	90	-	-	7	4

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	7	310	-	-	-	-	-	-	1	3	100
Winter wheat (bushels)	1	7	310	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	19	596	13 377	-	-	15	499	81	1	-	-	-
Peanuts for nuts (pounds)	1	1	440	-	-	1	1	(2)	-	22	1	2 432
Irish potatoes (hundredweight)	10	2	200	-	-	5	1	1	-	66	13	2 161
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	80	1 249	868	-	-	71	1 187	314	7	229	3 624	4 196

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	69	-	-	9	52
Selected vegetables						
Tomatoes	2	(Z)	-	-	5	3
Sweet corn	2	(Z)	-	-	1	(Z)
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	3	24	-	-	4	36
Snap beans, bush, pole	2	(Z)	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	(NA)	19	1	10	1	9	1	300
1964	20	(NA)	266	8	75	18	191	9	4 085
Peaches, all (pounds)									
1969	1	(Z)	29	1	20	1	9	1	800
1964	23	(NA)	1 041	10	369	17	672	6	5 424
Clingstone (pounds)	1	(Z)	10	1	10	-	-	-	-
Freestone (pounds)	2	1	19	1	10	1	9	1	800
Pears, all (pounds)									
1969	1	(Z)	10	1	6	1	4	1	680
1964	7	(NA)	14	2	5	5	9	-	-
Bartlett (pounds)	1	(Z)	5	1	5	-	-	-	-
Other than Bartlett (pounds)	1	(Z)	5	1	1	1	4	1	680
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	5	1	2	2	3	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	16	2	7	4	9	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	112	2	6	12	106	5	515

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)	(X)	(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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
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	12 850	20	14 132
Firewood and fuelwood	1	6 000	(NA)	(NA)
Sawlogs and veneer logs	8	12 318	(NA)	(NA)
Pulpwood	18	6 356	(NA)	(NA)
Other forest products	2	160	(NA)	(NA)