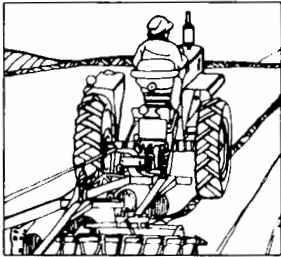
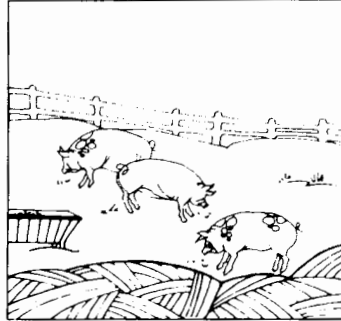


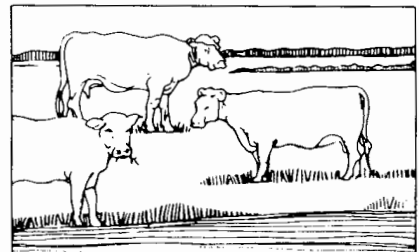
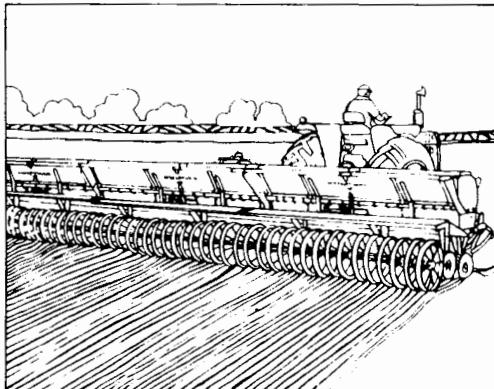
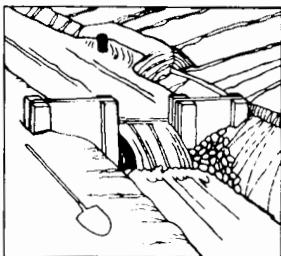
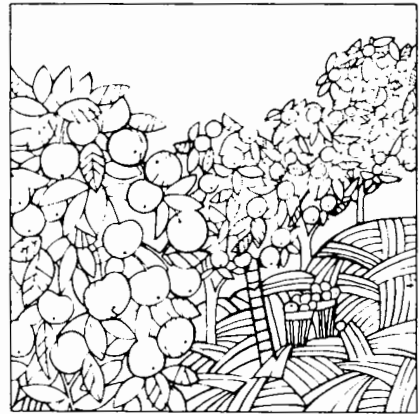
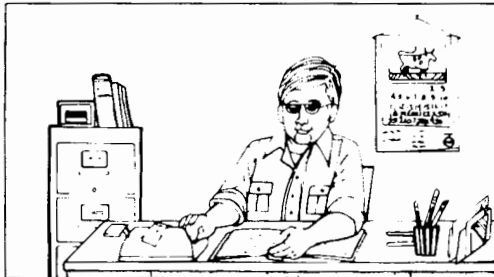
part 34  
**ARKANSAS**

Section 1. Summary Data

**VOLUME I  
AREA REPORTS**



**1969  
CENSUS OF  
AGRICULTURE**



Issued June 1972



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



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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 ARKANSAS 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.

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# Section 1

## SUMMARY DATA

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# Introduction

## Authority, Area Covered, and Method

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

## Definition of a Farm

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

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

## Comparability of Data

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

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

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

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

## Coverage of the 1969 Census

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

## Census Forms Used

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

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

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

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

## Use of Sampling

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

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

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

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

## Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

# ARKANSAS

## 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 . .	60,433	79,898	33,669	32,177
Acres in farms . . . . . total . .	15,694,527	16,565,500	12,837,691	11,188,085
per farm . .	259.7	207.3	381.2	347.7
Acres of harvested cropland . . . . . total . .	6,804,569	6,087,650	6,554,155	5,641,469
per farm . .	112.6	76.2	194.7	175.3
Number of farms by size:				
1 to 49 acres . . . . .	13,103	23,493	3,346	4,887
50 to 499 acres . . . . .	39,813	49,262	23,197	21,216
500 acres and over . . . . .	7,517	7,143	7,126	6,074
1,000 acres and over . . . . .	2,589	2,358	2,532	2,148
Value of farms . . . . . total . .	\$4,081,193,707	\$2,934,973,132	\$3,514,973,698	\$2,357,751,848
per farm . .	67,532	36,734	104,397	73,274
Value of machinery and equipment on farms . . . . . total . .	\$540,480,309	(NA)	\$468,674,271	(NA)
per farm . .	8,943	(NA)	13,920	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles . . . . .	42,564	64,982	26,319	30,529
Motortrucks (including pickups) . . . . .	71,400	80,581	50,123	45,430
Tractors other than garden tractors and motortillers . . . . .	86,977	90,993	66,741	66,267
Value of all farm products sold . . . . . total . .	\$972,836,733	\$830,395,000	\$945,464,405	\$794,200,189
per farm . .	16,097	10,393	28,081	24,682
Crops . . . . . total . .	454,675,383	542,190,649	447,577,828	529,174,187
per farm . .	7,524	6,786	13,293	16,446
Livestock, poultry, and their products . . . . . total . .	514,541,018	283,460,610	494,686,449	261,502,845
per farm . .	8,514	3,548	14,693	8,127
Number of farms by value of agricultural products sold:				
Less than \$2,500 . . . . .	27,747	47,697	1,014	(NA)
Less than \$1,000 . . . . .	15,295	34,431	(NA)	(NA)
\$1,000 to \$2,499 . . . . .	12,452	13,266	(NA)	(NA)
\$2,500 and over (Classes 1-5) . . . . .	32,655	32,177	32,655	32,177
\$2,500 to \$9,999 . . . . .	15,173	15,340	15,173	15,340
\$10,000 to \$39,999 . . . . .	11,000	11,548	11,000	11,548
\$40,000 and over . . . . .	6,482	5,313	6,482	5,313
\$60,000 and over . . . . .	3,923	3,012	3,923	3,012
\$100,000 and over . . . . .	1,578	1,203	1,578	1,203
Value of agricultural products sold by farms having sales of —				
Less than \$2,500 . . . . .	\$26,907,628	\$33,055,304	\$1,576,220	(NA)
\$2,500 and over (Classes 1-5) . . . . .	943,888,185	794,200,189	943,888,185	\$794,200,189
\$2,500 to \$9,999 . . . . .	77,314,676	78,128,722	77,314,676	78,128,722
\$10,000 to \$39,999 . . . . .	240,619,318	239,682,324	240,619,318	239,682,324
\$40,000 and over . . . . .	625,954,191	476,389,143	625,954,191	476,389,143
\$100,000 and over . . . . .	323,046,549	226,990,539	323,046,549	226,990,539
Farm production expenses—specified items:				
Commercially mixed formula feeds . . . . .	\$220,740,193	\$148,085,000	\$217,595,210	\$140,611,941
Commercial fertilizer . . . . .	36,753,552	33,045,500	34,621,870	30,251,543
Gasoline and other petroleum fuel and oil for the farm business . . .	50,317,534	45,493,500	46,274,152	41,533,937
Farm labor, contract labor, machine hire and customwork . . . . .	104,421,967	85,044,000	100,189,974	81,205,075

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

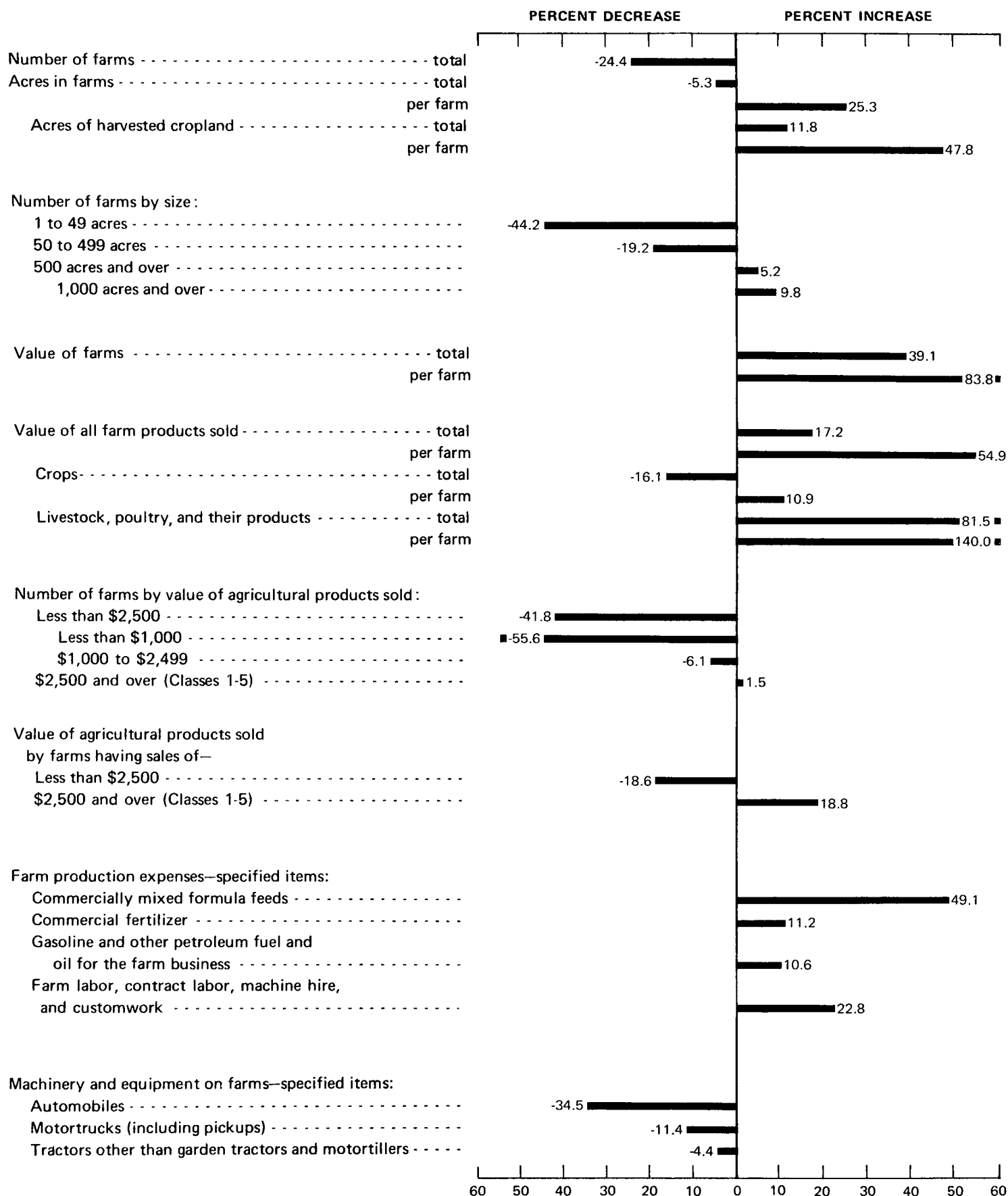




CHART 1B—CLASS 1-5 FARMS

**CHANGES in the State's Agriculture: 1969 from 1964**

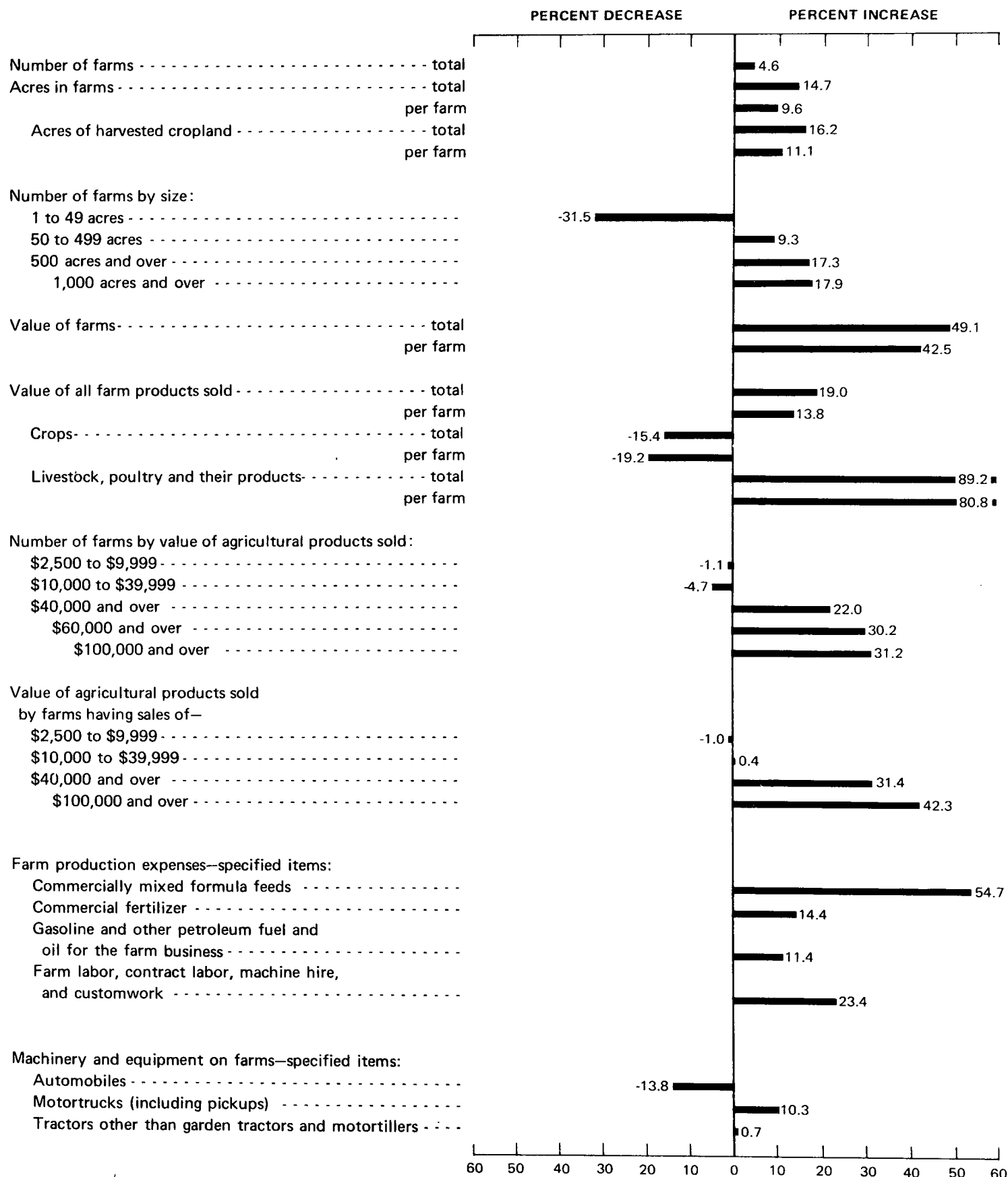


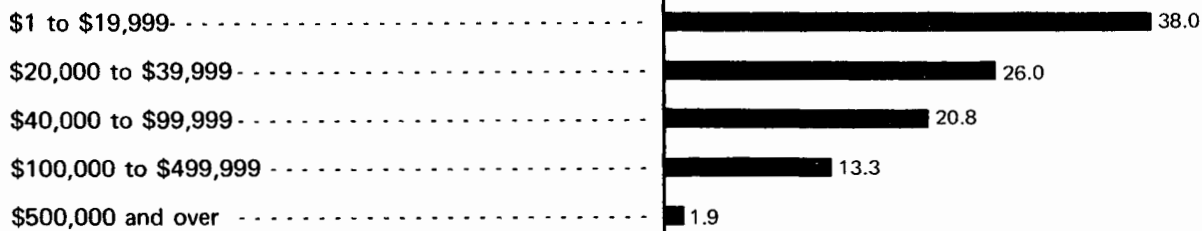
CHART 2

**PROFILE of the State's Agriculture: 1969**

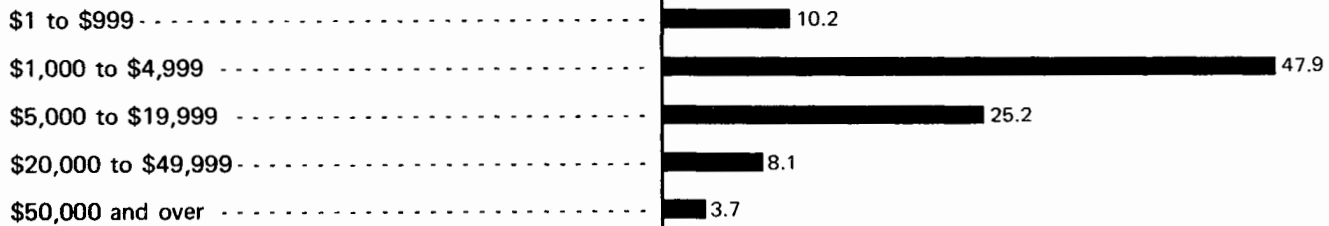
Farms by size:



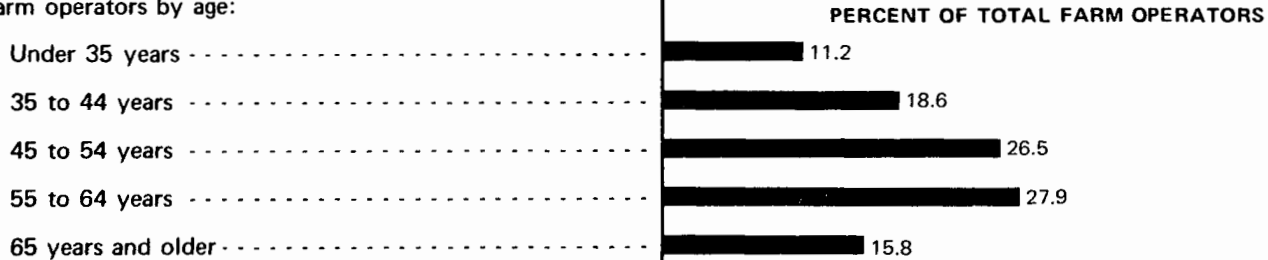
Farms by value of farm:



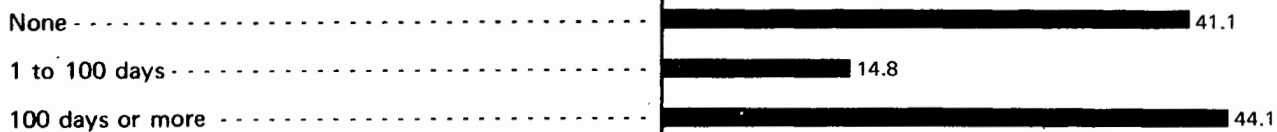
Farms by value of machinery and equipment:



Farm operators by age:



Farm operators working off their farms:



Farm operators by tenure:

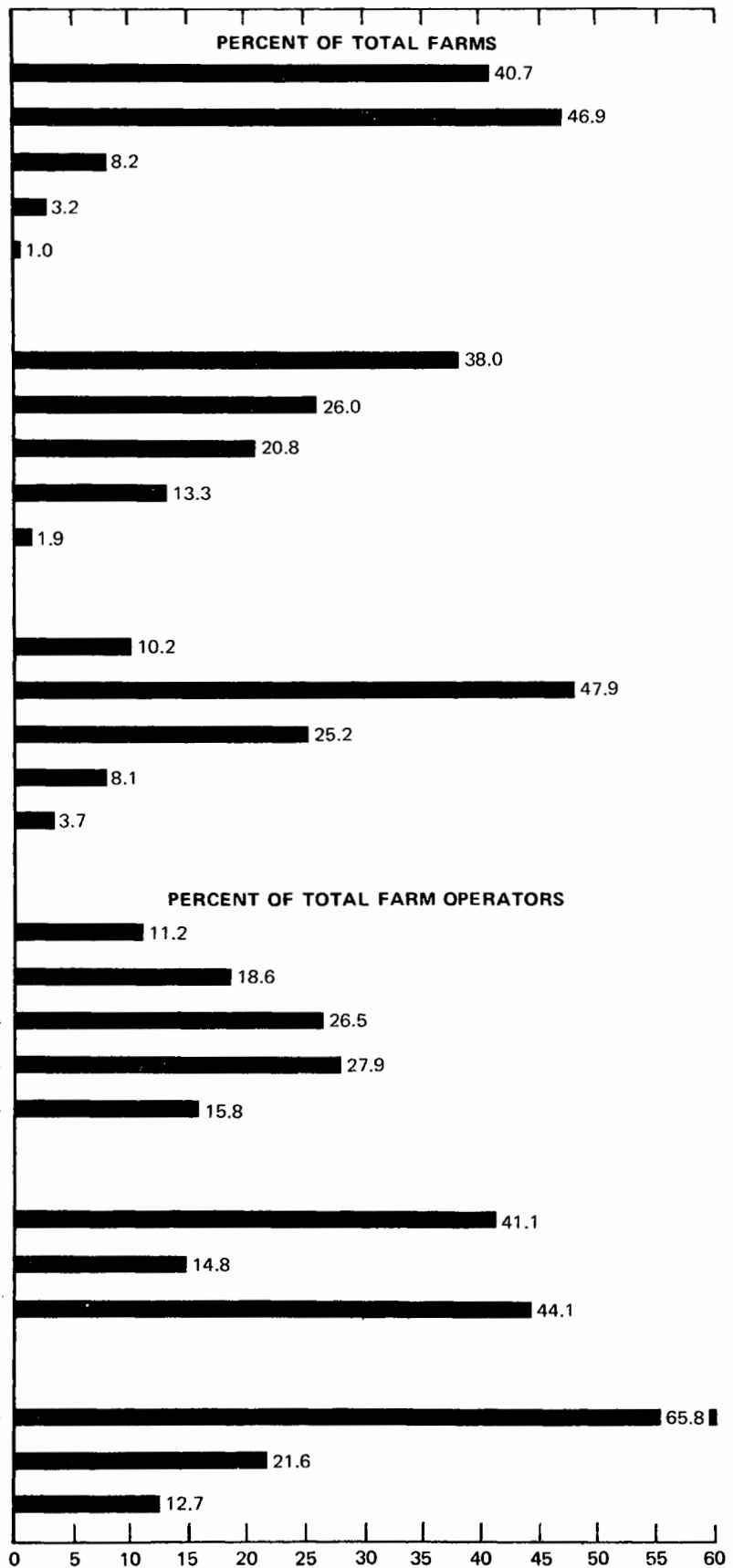
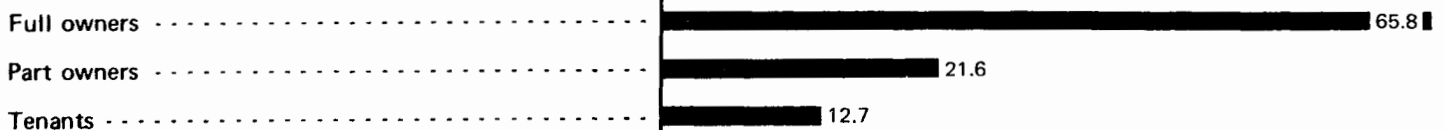


CHART 2

**PROFILE of the State's Agriculture: 1969**—Continued

Farms by value of agricultural products sold:

Value of agricultural products sold	Percent of Total Farms
Under \$2,500	45.9
\$2,500 to \$4,999 (Class 5)	14.1
\$5,000 to \$9,999 (Class 4)	11.0
\$10,000 to \$19,999 (Class 3)	8.8
\$20,000 to \$39,999 (Class 2)	9.4
\$40,000 to \$99,999 (Class 1b)	8.1
\$100,000 and over (Class 1a)	2.6

Value of agricultural products sold by farms having sales of —

Value of agricultural products sold	Percent of Total Value of Agricultural Production
Under \$2,500	2.8
\$2,500 to \$4,999 (Class 5)	3.1
\$5,000 to \$9,999 (Class 4)	4.8
\$10,000 to \$19,999 (Class 3)	7.8
\$20,000 to \$39,999 (Class 2)	17.0
\$40,000 to \$99,999 (Class 1b)	31.2
\$100,000 and over (Class 1a)	33.3

Farms by amount of total production expenses:

Amount of total production expenses	Percent of Total Farms
\$1 to \$999	25.2
\$1,000 to \$4,999	37.4
\$5,000 to \$9,999	11.4
\$10,000 to \$19,999	9.0
\$20,000 to \$49,999	10.6
\$50,000 and over	6.4

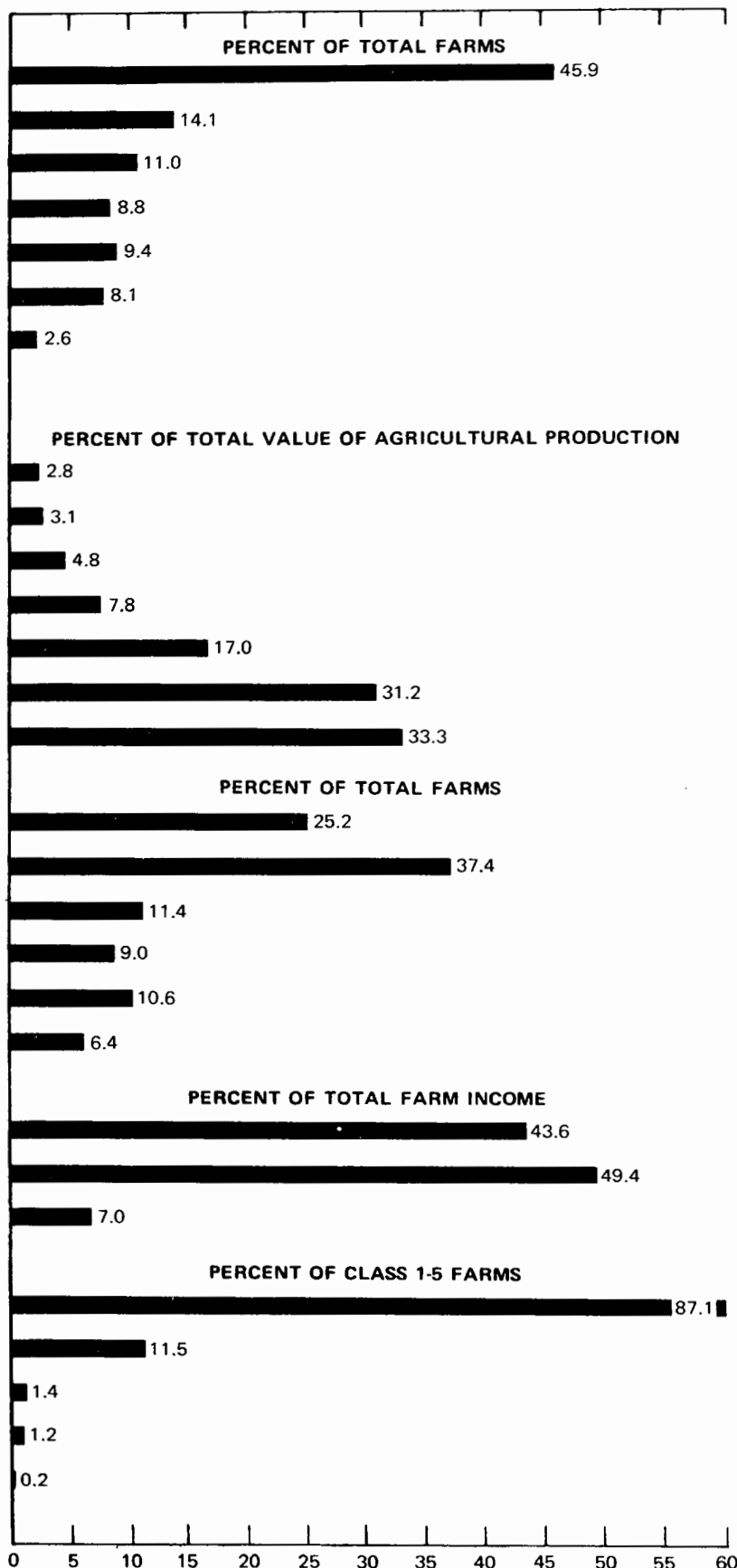
Sources of farm income:

Source of farm income	Percent of Total Farm Income
Crops	43.6
Livestock, poultry, and their products	49.4
Other farm related sources <sup>1</sup>	7.0

Class 1-5 farms by type of organization:

Type of organization	Percent of Class 1-5 Farms
Individual or family	87.1
Partnership	11.5
Corporation including family owned	1.4
10 or fewer shareholders	1.2
More than 10 shareholders	0.2

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





# Section 1

## CHAPTER 1 STATE DATA

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All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by-						
All farm operators . . . farms . . .	60 433	79 898	95 007	3 775	8 595	14 456
acres . . .	15 694 527	16 565 299	16 458 515	343 464	492 509	686 336
Harvested cropland . . . farms . . .	40 952	55 518	72 315	3 179	7 518	(NA)
acres . . .	6 804 569	6 087 610	5 324 541	188 291	237 892	314 708
Full owners . . . farms . . .	39 739	50 028	56 054	2 153	3 465	4 822
acres . . .	7 000 396	7 313 242	7 953 906	139 029	196 907	287 324
Harvested cropland . . . farms . . .	23 064	29 568	37 337	1 673	2 567	(NA)
acres . . .	1 482 682	1 285 141	1 325 701	49 609	49 909	71 212
Part owners . . . farms . . .	13 024	15 657	15 309	860	1 358	1 843
acres . . .	6 191 413	6 014 708	5 063 134	147 186	163 605	182 028
Harvested cropland . . . farms . . .	11 284	13 706	14 073	799	1 303	(NA)
acres . . .	3 431 536	2 817 942	2 067 269	96 999	94 736	87 948
Tenants . . . farms . . .	7 670	13 907	23 094	762	3 766	7 775
acres . . .	2 502 718	2 629 713	2 733 058	57 249	129 863	208 135
Harvested cropland . . . farms . . .	6 604	11 970	20 499	707	3 642	(NA)
acres . . .	1 890 351	1 721 458	1 683 620	41 683	91 674	154 415
Percent of tenancy . . . . .	12.6	17.4	24.3	20.1	43.8	53.8
Farm operators by age groups:						
Under 25 years . . . . .	896	1 188	1 592	35	130	330
25 to 34 years . . . . .	5 887	7 102	9 126	164	540	1 075
35 to 44 years . . . . .	11 265	15 323	19 567	423	1 250	2 666
45 to 54 years . . . . .	15 995	22 048	26 544	809	2 286	4 015
55 to 64 years . . . . .	16 842	20 310	20 957	1 245	2 414	3 442
65 years and over . . . . .	9 548	13 927	16 246	1 099	1 975	2 833
Average age . . . . .	51.4	51.9	51.0	57.2	(NA)	52.0
Farm operators by place of residence:						
On farm operated . . . . .	41 790	69 415	83 598	2 383	(NA)	(NA)
Not on farm operated . . . . .	10 854	7 498	6 270	785	(NA)	(NA)
Farm operators reporting days of work off farm . . . . .	33 356	39 274	45 119	1 913	3 663	5 852
1 to 49 days . . . . .	5 374	10 582	14 795	433	1 780	3 026
50 to 99 days . . . . .	2 988			289		
100 to 199 days . . . . .	5 766			504	699	1 285
200 days and over . . . . .	19 228	28 692	30 324	687	1 184	1 541

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class 1a-Sales of \$100,000 and over . . .	1 578	1 203	3 112
Class 1b- " \$40,000 to \$99,999 . . .	4 904	4 098	
Class 2- " \$20,000 to \$39,999 . . .	5 692	5 338	4 276
Class 3- " \$10,000 to \$19,999 . . .	5 308	6 200	7 350
Class 4- " \$5,000 to \$9,999 . . . . .	6 646	6 598	9 918
Class 5- " \$2,500 to \$4,999 . . . . .	9 541	8 740	14 322
Class 6 (see text) . . . . .	6 062	14 170	13 484
Part time (see text) . . . . .	14 725	22 183	29 361
Part retirement (see text) . . . . .	5 946	11 341	13 108
Abnormal (see text) . . . . .	31	27	49
Market value of all agricultural products sold (see text) . . . . . dollars . . .	972 836 733	830 392 714	639 186 957
Average per farm . . . . . dollars . . .	16 097	10 393	6 728
Crops including nursery products and hay . . . . . farms . . .	28 906	(NA)	(NA)
dollars . . .	454 675 383	542 190 649	442 150 824
Forest products . . . . . farms . . .	3 676	5 814	6 318
dollars . . .	3 620 332	4 256 903	3 934 812
Livestock, poultry, and their products . . . . . farms . . .	40 887	(NA)	(NA)
dollars . . .	514 541 018	283 460 610	193 101 321
Number of farms by value of agricultural products sold:			
\$1 to \$249 . . . . .	5 284	16 440	(NA)
\$250 to \$499 . . . . .	3 449	7 949	(NA)
\$500 to \$999 . . . . .	6 562	10 042	(NA)
\$1,000 to \$1,499 . . . . .	5 203	5 855	(NA)
\$1,500 to \$1,999 . . . . .	4 003	4 116	(NA)
\$2,000 to \$2,499 . . . . .	3 246	3 295	(NA)
\$2,500 and over . . . . .	32 686	32 201	(NA)
Farms with farm-related income from-			
Customwork and other agricultural services . . . . . farms . . .	5 144	(NA)	(NA)
dollars . . .	9 975 865	(NA)	(NA)
Recreational services . . . . . farms . . .	456	303	(NA)
dollars . . .	896 468	484 552	(NA)
Government farm programs . . . farms . . .	19 409	(NA)	(NA)
dollars . . .	58 041 555	(NA)	(NA)

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







## All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
<b>Farms and Land in Farms</b>							
Farms ..... number..	60 433	39 731	26 733	6 062	14 725	5 946	31
..... percent..	100.0	65.7	44.2	10.0	24.3	9.8	0.0
Land in farms ..... acres..	15 694 527	13 494 234	2 817 633	656 543	1 543 990	617 100	39 203
Average size of farm ..... acres..	259.7	339.6	105.3	108.3	104.8	103.7	1 264.6
Value of land and buildings ..... dollars..	4 081 193 707	3 642 017 559	553 908 677	127 043 861	311 744 818	115 119 998	12 311 332
Average per farm ..... dollars..	67 532	91 666	20 720	20 957	21 171	19 360	397 139
Average per acre ..... dollars..	260.03	269.89	196.58	193.50	201.90	186.54	314.04
Number of farms by value of farm:							
\$1 to \$9,999 .....	10 237	4 132	8 107	2 003	4 179	1 925	1
\$10,000 to \$19,999 .....	12 754	5 972	8 621	1 839	4 775	2 007	-
\$20,000 to \$39,999 .....	15 713	10 198	7 074	1 564	4 060	1 450	5
\$40,000 to \$69,999 .....	8 950	7 273	2 116	441	1 261	414	2
\$70,000 to \$99,999 .....	3 631	3 288	444	101	260	83	-
\$100,000 to \$149,999 .....	3 170	3 027	216	77	103	36	4
\$150,000 to \$199,999 .....	1 746	1 676	84	17	47	20	3
\$200,000 to \$499,999 .....	3 094	3 046	57	18	33	6	9
\$500,000 and over .....	1 138	1 119	14	2	7	5	7
Owned and rented lands by farm operator:							
Land owned ..... farms..	53 092	33 734	24 838	5 509	13 608	5 721	29
..... acres..	10 928 089	8 825 871	2 688 610	631 919	1 402 455	654 236	45 527
Land rented or leased from others ..... farms..	20 889	17 388	4 688	1 198	2 847	643	11
..... acres..	6 064 844	5 771 010	386 037	94 447	252 512	39 078	2 244
Land rented or leased to others ..... farms..	5 996	3 919	2 787	714	1 273	800	4
..... acres..	1 298 406	1 102 647	257 014	69 823	110 977	76 214	8 568
Land in Farms According to Use							
Total cropland ..... farms..	54 236	36 371	23 141	5 304	12 548	5 289	28
..... acres..	9 986 536	8 962 285	1 307 226	299 259	713 955	294 012	16 284
Harvested cropland ..... farms..	40 952	30 692	13 625	3 393	6 948	3 284	28
..... acres..	6 804 569	6 616 031	238 232	61 876	118 779	57 577	12 182
Number of farms by acres harvested:							
1 to 9 acres .....	5 895	2 581	4 347	1 035	2 245	1 067	2
10 to 19 acres .....	6 756	3 484	4 336	1 065	2 269	1 002	1
20 to 29 acres .....	4 693	2 968	2 307	584	1 157	566	2
30 to 49 acres .....	5 627	4 052	2 145	570	1 049	526	-
50 to 99 acres .....	5 269	4 917	483	134	226	123	3
100 to 199 acres .....	3 965	3 956	7	5	2	-	7
200 to 499 acres .....	4 997	4 993	-	-	-	-	4
500 to 999 acres .....	2 469	2 461	-	-	-	-	8
1,000 acres and over .....	1 281	1 280	-	-	-	-	1
Cropland used only for pasture or grazing ..... farms..	31 966	18 763	16 696	3 501	9 403	3 792	8
..... acres..	2 613 088	1 880 767	931 747	202 898	526 568	202 281	3 472
All other cropland (see text) ..... farms..	11 168	7 843	4 338	1 026	2 191	1 121	13
..... acres..	568 879	465 487	137 247	34 485	68 608	34 154	630
Woodland including woodland pasture ..... farms..	33 094	20 875	15 578	3 376	8 815	3 387	17
..... acres..	3 238 975	2 472 067	976 543	225 045	541 276	210 222	15 410
All other land (see text) ..... farms..	38 389	25 495	16 704	3 839	9 009	3 856	29
..... acres..	2 469 016	2 059 882	533 864	132 239	288 759	112 866	7 509
Irrigated land ..... farms..	5 728	5 380	466	134	248	84	16
..... acres..	1 010 200	1 002 091	7 306	2 235	4 035	1 036	3 038
Color and Tenure of Operator							
All farm operators:							
Full owners .....	39 739	22 473	22 129	4 883	11 923	5 323	20
Part owners .....	13 024	10 993	2 619	597	1 649	373	9
Tenants .....	7 670	6 265	1 985	582	1 153	250	2
White farm operators:							
Full owners .....	37 530	21 486	20 394	4 369	11 368	4 657	19
Part owners .....	12 144	10 325	2 312	501	1 511	300	8
Tenants .....	6 899	5 755	1 558	416	992	150	2
Negro farm operators:							
Full owners .....	2 153	945	1 706	499	542	665	1
Part owners .....	860	653	297	91	134	72	1
Tenants .....	762	503	424	165	159	100	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years .....	896	617	398	119	279	-	-
25 to 34 years .....	5 887	3 885	2 335	335	2 000	-	2
35 to 44 years .....	11 265	7 535	4 520	795	3 725	-	5
45 to 54 years .....	15 995	11 440	6 239	1 699	4 540	-	15
55 to 64 years .....	16 842	12 653	7 295	3 114	4 181	-	8
65 years and over .....	9 548	3 601	5 946	-	-	5 946	1
Average age .....	51.4	50.3	53.2	52.0	46.6	71.1	48.2
Farm operators by place of residence:							
On farm operated .....	41 790	28 002	17 645	3 881	9 461	4 303	24
Not on farm operated .....	10 854	6 943	4 962	1 056	3 187	719	5
Farm operators reporting days of work							
off farm .....	33 356	16 311	19 231	2 189	14 725	2 317	3
1 to 49 days .....	5 374	4 496	2 077	1 200	-	877	1
50 to 99 days .....	2 988	2 616	1 361	989	-	372	-
100 to 199 days .....	5 766	2 368	3 397	-	3 070	327	1
200 days and over .....	19 228	6 831	12 396	-	11 655	741	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
<b>Farms by Size</b>							
1 to 9 acres .....	2 168	1 160	1 411	403	674	334	-
10 to 49 acres .....	10 935	4 508	8 342	1 919	4 584	1 839	4
50 to 69 acres .....	4 008	1 890	2 699	581	1 496	622	-
70 to 99 acres .....	7 489	4 074	4 310	897	2 452	961	2
100 to 139 acres .....	6 911	4 223	3 448	760	1 943	745	-
140 to 179 acres .....	5 506	3 684	2 317	496	1 262	559	1
180 to 219 acres .....	3 956	2 863	1 381	289	801	291	1
220 to 259 acres .....	3 107	2 428	870	192	502	176	1
260 to 499 acres .....	8 836	7 667	1 583	417	819	347	3
500 to 999 acres .....	4 928	4 687	324	93	170	61	10
1,000 to 1,999 acres .....	1 964	1 934	40	15	16	9	5
2,000 acres and over .....	625	613	8	-	6	2	4
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	11 581	10 245	1 886	555	913	418	5
Tobacco farms .....	9	6	9	6	1	2	-
Cotton farms .....	6 138	4 971	1 775	609	715	451	1
Other field-crop farms .....	118	63	65	11	31	23	1
Vegetable farms .....	547	355	285	94	124	67	1
Fruit and nut farms .....	454	332	172	53	82	37	3
Poultry farms .....							1
Dairy farms .....							6
Livestock farms other than poultry and dairy farms .....	34 060	20 251	17 224	3 431	10 137	3 656	9
Livestock ranches (see text) .....							-
General farms .....	3 377	2 174	1 599	399	760	440	3
Miscellaneous farms .....	4 149	1 334	3 718	904	1 962	852	1
<b>Value of Products Sold and Other Farm-Related Income</b>							
Market value of all agricultural products sold (see text) .....	972 836 733	951 538 644	25 331 408	6 074 239	13 758 879	5 498 290	2 040 920
Average per farm .....	16 097	23 949	947	1 002	934	924	65 836
Farms by value of agricultural products sold:							
\$1 to \$249 (see text) .....	2 101	445	2 087	431	1 159	497	-
\$250 to \$499 .....	3 449	744	3 413	708	1 921	784	-
\$500 to \$999 .....	6 562	1 472	6 469	1 379	3 661	1 429	-
\$1,000 to \$1,499 .....	5 203	1 337	5 005	1 139	2 824	1 042	-
\$1,500 to \$1,999 .....	4 003	1 181	3 727	905	1 978	844	-
\$2,000 to \$2,499 .....	3 246	1 090	2 911	755	1 537	619	-
\$2,500 and over .....	32 685	32 655	-	-	-	-	30
Crops including nursery products and hay .....	28 906	23 034	8 062	2 214	3 778	2 070	24
Forest products .....	454 675 383	449 502 542	6 192 005	1 924 714	2 792 871	1 474 420	905 550
Livestock, poultry, and their products .....	40 887	25 913	18 807	3 854	10 878	4 075	21
Farms with farm-related income from- Customwork and other agricultural services .....	5 144	4 256	1 251	365	617	269	2
Recreational services .....	9 975 865	9 095 939	1 176 754	300 331	658 146	218 277	3 503
Government farm programs .....	896 468	810 367	201 459	115 858	51 985	33 616	500
Production Expenses	19 409	14 991	5 928	1 514	3 002	1 412	4
Farm production expenses, total .....	58 041 555	56 509 902	2 177 563	677 938	1 001 606	498 019	32 028
Number of farms with expenditures of-							
\$1 to \$499 .....	7 232	1 825	7 073	1 666	3 409	1 998	-
\$500 to \$999 .....	7 969	2 194	7 428	1 654	4 064	1 710	1
\$1,000 to \$1,999 .....	10 251	4 167	7 788	1 704	4 523	1 561	-
\$2,000 to \$2,999 .....	5 862	3 812	2 651	601	1 620	430	-
\$3,000 to \$4,999 .....	6 467	5 394	1 397	326	874	197	2
\$5,000 to \$9,999 .....	6 906	6 617	390	105	235	50	4
\$10,000 to \$19,999 .....	5 451	5 445	-	-	-	-	6
\$20,000 and over .....	10 291	10 273	2	-	-	-	18
Livestock and poultry .....	22 728	15 563	8 961	1 811	5 499	1 651	15
Number of farms with expenditures of-	102 275 184	98 191 959	4 973 512	1 057 381	3 190 633	725 498	167 094
\$1 to \$99 .....	2 634	1 116	1 911	394	1 098	419	1
\$100 to \$499 .....	6 436	3 198	4 044	806	2 435	803	-
\$500 to \$999 .....	2 772	1 594	1 446	270	954	222	2
\$1,000 to \$2,499 .....	3 064	2 085	1 244	267	798	179	2
\$2,500 to \$4,999 .....	2 393	2 085	296	71	198	27	3
\$5,000 to \$9,999 .....	2 576	2 556	20	3	16	1	3
\$10,000 and over .....	2 853	2 849	-	-	-	-	4
Feed for livestock and poultry .....	40 009	24 813	19 060	3 884	11 151	4 025	20
Number of farms with expenditures of-	245 714 945	239 200 965	7 729 048	1 583 326	4 684 553	1 461 169	368 258
\$1 to \$99 .....	3 697	1 516	2 808	627	1 430	751	-
\$100 to \$499 .....	14 917	6 499	10 547	2 129	6 147	2 271	-
\$500 to \$999 .....	7 551	4 105	4 272	828	2 687	757	2
\$1,000 to \$2,499 .....	5 316	4 202	1 396	283	872	241	1
\$2,500 to \$4,999 .....	1 738	1 719	31	13	13	5	1
\$5,000 to \$9,999 .....	1 142	1 132	4	2	2	-	8
\$10,000 and over .....	5 648	5 640	2	2	-	-	8



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 with less than \$2,500 value of sales						Abnormal
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms..	35 067	24 063	13 939	2 949	8 187	2 803	14
number..	42 564	29 715	16 208	3 396	9 636	3 176	37
Motortrucks including pickups . . . . farms.	48 505	33 660	19 058	4 242	10 840	3 976	29
number..	71 400	54 911	21 127	4 788	12 087	4 252	150
Tractors other than garden tractors and motor tillers . . . . . farms..	46 375	33 074	17 151	3 878	9 844	3 429	28
number..	86 977	71 368	20 056	4 627	11 425	4 004	180
Riding garden tractors 7hp and over . . . . . farms..	3 194	2 523	836	177	495	164	12
number..	3 446	2 739	870	179	522	169	16
Grain and bean combines, self-propelled . . . . . farms..	9 098	8 871	347	132	157	58	12
number..	12 657	12 396	395	154	171	70	20
Cornpickers, corn heads, and picker-shellers . . . . . farms..	1 238	1 139	125	31	63	31	5
number..	1 406	1 298	137	35	71	31	6
Pickup balers . . . . . farms..	7 219	6 055	1 509	360	885	264	15
number..	7 500	6 322	1 527	366	894	267	17
Estimated market value of all machinery and equipment . . . . . farms..	57 510	38 451	24 605	5 576	13 638	5 391	30
dollars..	540 480 309	485 443 133	70 273 027	16 768 862	39 927 396	13 576 769	1 533 011
<b>Number of farms by value of machinery and equipment:</b>							
\$1 to \$999 . . . . .	6 165	2 321	5 117	1 273	2 325	1 519	-
\$1,000 to \$4,999 . . . . .	28 952	16 228	16 211	3 488	9 407	3 316	1
\$5,000 to \$9,999 . . . . .	9 182	7 382	2 367	571	1 404	392	4
\$10,000 to \$19,999 . . . . .	6 050	5 552	657	164	377	116	5
\$20,000 to \$29,999 . . . . .	2 625	2 522	144	45	80	19	4
\$30,000 to \$49,999 . . . . .	2 282	2 221	85	27	38	20	3
\$50,000 and over . . . . .	2 254	2 225	24	8	7	9	13
<b>Livestock and Poultry</b>							
Livestock and poultry on place:							
Cattle and calves . . . . . farms..	38 694	23 465	19 153	3 943	11 005	4 205	19
number..	1 542 608	1 266 785	342 772	72 612	200 316	69 844	5 663
Farms with—							
1 to 4 . . . . .	3 056	1 380	2 170	494	1 084	592	-
5 to 9 . . . . .	4 444	1 731	3 405	692	1 928	785	-
10 to 19 . . . . .	8 980	3 739	6 536	1 296	3 779	1 461	1
20 and over . . . . .	22 214	16 615	7 042	1 461	4 214	1 367	18
Cows and heifers that had calved . . . . . farms..	32 587	20 973	14 659	3 062	8 502	3 095	17
number..	819 568	693 889	157 542	34 291	92 882	30 369	2 428
Farms with—							
1 . . . . .	1 596	759	1 068	231	563	274	-
2 to 4 . . . . .	3 977	1 727	2 834	584	1 561	689	-
5 to 9 . . . . .	5 480	2 359	3 878	758	2 262	858	1
10 to 24 . . . . .	11 394	6 853	5 746	1 206	3 453	1 087	1
25 and over . . . . .	10 140	9 275	1 133	283	663	187	15
Milk cows . . . . . farms..	8 854	6 032	3 665	851	1 882	932	8
number..	88 472	82 251	7 625	1 883	3 699	2 043	479
Farms with—							
1 or 2 . . . . .	5 420	3 136	2 933	649	1 572	712	-
3 or 4 . . . . .	700	421	383	104	154	125	-
5 to 9 . . . . .	592	377	303	89	129	85	1
10 and over . . . . .	2 142	2 098	46	9	27	10	7
Hogs and pigs . . . . . farms..	8 986	6 112	3 735	875	2 126	734	14
number..	246 989	216 987	36 260	9 141	21 197	5 922	2 883
Farms with—							
1 to 4 . . . . .	3 227	1 760	1 879	412	1 067	400	-
5 to 9 . . . . .	1 518	986	697	165	387	145	-
10 to 24 . . . . .	2 030	1 443	787	200	449	138	-
25 and over . . . . .	2 211	1 923	372	98	223	51	14
Litters of pigs farrowed, December 1 of preceding year and November 30 . . . . . farms..	6 311	4 631	2 207	541	1 242	424	14
number of litters..	59 091	52 197	8 356	2 105	4 982	1 269	643
Farms by number of litters farrowed:							
1 litter . . . . .	1 086	672	551	137	288	126	-
2 to 4 litters . . . . .	2 352	1 563	1 038	250	573	215	1
5 to 9 litters . . . . .	1 218	874	447	103	272	72	-
10 to 19 litters . . . . .	971	847	171	51	109	11	4
20 litters and over . . . . .	684	675	-	-	-	-	9
Sheep and lambs . . . . . farms..	270	182	112	26	57	29	2
number..	9 399	7 420	2 291	568	1 049	674	256
Farms with—							
1 . . . . .	17	9	10	2	6	2	-
2 to 4 . . . . .	26	10	17	1	8	8	-
5 to 9 . . . . .	20	10	11	1	9	1	-
10 to 24 . . . . .	85	60	43	18	19	6	-
25 and over . . . . .	122	93	31	4	15	12	2
Horses and ponies . . . . . farms..	12 498	7 542	6 072	1 126	3 917	1 029	10
number..	39 700	27 404	14 903	2 663	10 165	2 075	56
Farms with—							
1 . . . . .	4 532	2 454	2 563	485	1 527	551	-
2 to 4 . . . . .	6 050	3 739	2 836	528	1 894	414	3
5 to 9 . . . . .	1 365	914	535	89	395	51	5
10 to 24 . . . . .	436	320	138	24	101	13	2
25 and over . . . . .	115	115	-	-	-	-	-

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 . . .	9 550	5 570	5 233	1 261	2 487	1 485	8
number . . .	24 456 322	24 330 517	125 335	30 212	59 447	35 676	30 682
Farms with-							
1 to 99 . . . . .	7 925	4 049	5 108	1 232	2 424	1 452	-
100 to 399 . . . . .	261	169	119	28	58	33	1
400 to 1,599 . . . . .	57	48	6	1	5	-	4
1,600 and over . . . . .	1 307	1 304	-	-	-	-	3
Hens and pullets of laying age excluding started pullets . . . farms . . .	8 709	5 015	4 864	1 178	2 304	1 382	8
number . . .	17 968 808	17 860 549	106 351	25 744	49 202	31 405	27 652
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	3 296	3 145	213	64	94	55	2
number . . .	71 424 583	71 383 211	81 795	47 176	7 753	26 866	6 753
Other livestock and poultry . . . farms . . .	4 639	2 795	2 431	590	1 271	570	3
Livestock and poultry sold							
Cattle and calves . . . . . farms . . .	36 706	22 877	17 331	3 522	10 012	3 797	20
number . . .	830 036	709 021	149 810	31 773	85 972	32 065	2 978
Hogs and pigs . . . . . farms . . .	7 113	5 246	2 453	601	1 423	429	15
number . . .	465 939	421 181	53 060	13 161	32 190	7 709	4 859
Feeder pigs sold . . . . . farms . . .	3 239	2 312	1 222	300	720	202	5
number . . .	228 086	203 470	32 801	8 892	19 624	4 285	707
Sheep and lambs . . . . . farms . . .	263	185	104	28	57	19	2
number . . .	7 815	6 310	1 839	461	974	404	127
Horses and ponies . . . . . farms . . .	1 391	969	500	79	358	63	1
number . . .	4 044	3 196	1 008	163	705	140	3
Chickens 3 months old or older . . . farms . . .	1 930	1 752	227	57	112	58	8
number . . .	28 102 829	28 042 705	59 611	7 517	41 818	10 276	8 030
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 463	1 315	195	55	89	51	8
number . . .	15 134 948	15 077 806	55 768	6 573	39 043	10 152	7 947
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	4 297	4 274	37	15	20	2	1
number . . .	368 078 464	368 020 061	235 653	184 531	48 672	2 450	7 281
Other livestock and poultry . . . farms . . .	1 034	742	373	83	226	64	2
Crops Harvested							
Field corn for all purposes . . . farms . . .	4 143	2 856	1 795	521	766	508	13
Farms with-							
1 to 4 acres . . . . .	1 670	1 014	959	306	379	274	3
5 to 14 acres . . . . .	1 620	1 085	695	166	332	197	6
15 to 24 acres . . . . .	393	327	95	30	39	26	1
25 to 49 acres . . . . .	292	268	40	16	13	11	-
50 acres and over . . . . .	168	162	6	3	3	-	3
For grain . . . . . farms . . .	3 788	2 556	1 712	491	729	492	11
acres . . .	39 999	32 490	10 211	3 076	4 346	2 789	374
bushels . . .	1 454 754	1 277 565	233 311	70 043	102 070	61 198	13 921
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . .	465	395	117	49	47	21	2
acres . . .	10 359	9 896	640	194	365	81	17
Sorghums for all purposes except sirup . . . . . farms . . .	2 262	1 911	474	134	232	108	11
Farms with-							
1 to 4 acres . . . . .	343	194	195	49	97	49	3
5 to 14 acres . . . . .	619	483	194	60	95	39	2
15 to 24 acres . . . . .	385	347	53	18	23	12	3
25 to 49 acres . . . . .	421	396	29	5	16	8	1
50 acres and over . . . . .	494	491	3	2	1	-	2
For grain or seed . . . . . farms . . .	1 350	1 225	167	48	82	37	6
acres . . .	76 005	74 671	1 915	686	898	331	105
bushels . . .	3 387 622	3 344 308	58 907	19 700	29 369	9 838	4 107
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . .	1 017	781	319	88	155	76	5
acres . . .	20 853	18 957	2 148	527	1 055	566	275
Wheat for grain . . . . . farms . . .	3 967	3 777	282	98	121	63	6
acres . . .	214 087	211 774	3 066	1 008	1 328	730	255
bushels . . .	6 493 498	6 433 377	78 236	25 166	34 492	18 578	7 051
Farms with-							
1 to 4 acres . . . . .	164	131	58	25	22	11	-
5 to 14 acres . . . . .	1 137	1 025	166	55	71	40	1
15 to 24 acres . . . . .	661	635	39	13	17	9	-
25 to 49 acres . . . . .	863	847	16	3	11	2	3
50 acres and over . . . . .	1 142	1 139	3	2	-	1	2
Other small grains for grain . . . farms . . .	4 387	4 218	244	85	114	45	10
acres . . .	580 537	577 376	2 612	945	1 233	434	1 494
Farms with-							
1 to 4 acres . . . . .	182	133	77	29	31	17	1
5 to 14 acres . . . . .	510	439	100	30	51	19	1
15 to 24 acres . . . . .	340	308	44	13	24	7	1
25 to 49 acres . . . . .	514	505	21	12	7	2	-
50 acres and over . . . . .	2 841	2 833	2	1	1	-	7







Class 1-5 Farms

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

Table with 7 columns (Year: 1969, 1964, 1959) and rows detailing farm income and sales. Includes categories like 'Number of class 1-5 farms by economic classes', 'Market value of all agricultural products sold', and 'Farms by value of agricultural products sold'.

Class 1-5 Farms

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

Table with 7 columns (Year: 1969, 1964, 1959) and rows detailing farm production expenses and hired farm workers. Includes categories like 'Class 1-5 farm production expenses, total', 'Items Purchased', 'Feed for livestock and poultry', and 'Commercially mixed formula feeds'.

Class 1-5 Farms Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959—Continued

Table 14: Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959—Continued. Detailed table showing farm production expenses and hired farm workers for Class 1-5 farms in 1969, 1964, and 1959. Categories include Lime, L.P. gas, Motor oil, Gasoline, Diesel oil, and Hired farm labor.

Class 1-5 Farms

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

Table 15: Machinery and Equipment on Place: 1969, 1964, and 1959. Detailed table showing the number of farms reporting and the number of pieces of machinery and equipment on place for Class 1-5 farms in 1969, 1964, and 1959. Equipment is categorized by year of manufacture (1965 or later vs. 1964 or earlier).

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	32 875	468 674 271	1 869	30 162 996
By value of machinery and equipment:				
\$1 to \$4,999	13 788	34 736 889	2 477	56 501 400
\$5,000 to \$9,999	6 811	44 552 185	1 368	44 142 395
\$10,000 to \$14,999	3 519	39 466 282		
			826	34 653 719
			2 217	184 458 405

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
<b>1969</b>				
Any poultry	7 329	(X)	5 992	(X)
Chickens 3 months old or older	4 309	24 300 305	1 695	28 035 188
Farms with-				
1 to 1,599	3 005	124 271	198	60 786
1,600 to 3,199	57	137 733	108	262 696
3,200 to 9,999	597	3 892 470	690	4 281 476
10,000 and over	650	20 145 831	699	23 430 230
Hens and pullets of laying age excluding started pullets	3 837	17 834 805	1 260	15 071 233
Pullets not yet of laying age	567	5 852 979	412	11 914 937
Other chickens	899	612 521	246	1 049 018
Broilers and other meat-type chickens less than 3 months old	3 081	71 336 035	4 259	367 835 530
Turkeys	213	382 957	214	5 946 342
Turkey hens kept for breeding	160	55 004	23	53 029
Other turkeys	131	327 953	203	5 893 313
Ducks, geese, and other poultry	480	322 572	68	698 821
<b>1964</b>				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	11 016	11 215 382	1 694	8 575 224
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	4 045	267 622 472
Turkeys	(NA)	(NA)	624	4 188 633
Turkey hens kept for breeding	428	63 387	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
<b>1959</b>				
Chickens 4 months old or older (see text)	23 830	4 096 977	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	7 012	(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	4 309	24 300 305	3 837	17 834 805	567	5 852 979	899	612 521
1 to 99	2 817	68 974	2 659	61 235	225	3 415	676	4 324
100 to 399	141	20 669	134	18 900	14	763	20	1 006
400 to 1,599	47	34 628	44	31 788	3	1 400	5	1 440
1,600 to 3,199	57	137 733	49	117 283	8	17 600	2	2 850
3,200 to 9,999	597	3 892 470	490	3 070 617	102	672 033	132	149 820
10,000 to 19,999	385	5 036 169	268	3 361 282	114	1 498 366	48	176 521
20,000 to 49,999	210	6 018 945	143	3 924 402	83	2 067 000	7	27 543
50,000 to 99,999	38	2 506 816	34	2 028 116	13	461 500	5	17 200
100,000 and over	17	6 583 901	16	5 221 182	5	1 130 902	4	231 817
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	1 695	28 035 188	412	11 914 937	4 259	367 835 530	6 212	355 844 240
1 to 99	67	50 633	1	24	96	6 126 993	332	3 324 349
100 to 399	47	33 285	1	15	4	178 200	127	228 735
400 to 1,599	47	54 550	2	400	1	80 000	47	349 964
1,600 to 3,199	55	129 057	5	22 843	-	-	55	797 171
3,200 to 9,999	596	3 873 812	88	1 059 140	27	1 159 247	597	21 656 589
10,000 to 19,999	383	5 484 457	109	2 543 194	30	3 526 074	385	26 184 158
20,000 to 49,999	207	7 772 786	75	4 646 305	20	2 410 180	210	33 122 587
50,000 to 99,999	38	2 123 526	5	578 000	3	1 583 900	38	16 501 051
100,000 and over	17	4 665 934	3	315 000	5	7 968 459	17	45 277 639
None	238	3, 847 148	123	2, 750 016	4 073	344 802 477	4 404	208 401 997

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	1 695	28 035 188	1 260	15 071 233	412	11 914 937
1 to 1,999	214	89 540	203	89 787	11	5 863
2,000 to 3,999	163	488 868	157	467 656	1	2 543
4,000 to 7,999	468	2 717 408	424	2 402 025	46	298 200
8,000 to 15,999	415	4 485 695	296	3 165 596	110	1 201 990
16,000 to 29,999	228	4 741 534	109	2 259 137	115	2 353 033
30,000 to 59,999	135	5 545 352	49	1 969 080	80	3 307 282
60,000 to 99,999	44	3 342 057	12	837 262	33	2 536 026
100,000 and over	28	6 624 734	10	3 880 690	16	2 210 000
	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	246	1 049 018	4 259	367 835 530	214	5 946 342
1 to 1,999	182	114 221	10	2 944	13	195
2,000 to 3,999	18	49 170	7	22 600	8	23 300
4,000 to 7,999	18	102 857	42	270 754	13	75 707
8,000 to 15,999	12	134 526	146	1 756 452	49	549 037
16,000 to 29,999	6	(D)	243	5 575 172	62	1 260 111
30,000 to 59,999	8	318 244	1 232	55 429 883	53	2 075 704
60,000 to 99,999	1	(D)	1 301	95 730 303	11	734 828
100,000 and over	1	(D)	1 278	209 047 422	5	1 227 460

Class 1-5 Farms

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

	Inventory		Sales		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>						
Any livestock	21 359	(X)	20 592	(X)	(X)	(X)
Any cattle, hogs, or sheep	20 621	(X)	20 416	(X)	(X)	(X)
Cattle and calves	19 522	1 194 173	19 355	677 248	1 000	24 764
Farms with—						
1 to 19	4 368	44 638	8 051	79 736	588	4 641
20 to 49	7 253	237 445	8 035	244 570	317	9 118
50 to 99	5 019	340 611	2 279	149 832	61	3 897
100 to 199	2 109	273 528	722	93 615	22	2 792
200 and over	773	297 951	268	109 495	12	4 316
200 to 499	651	181 173	217	59 656	9	2 486
500 and over	122	116 778	51	49 839	3	1 830
Cattle	(X)	(X)	13 274	201 980	272	8 586
Farms with—						
1 to 9	(X)	(X)	8 652	33 086	148	538
10 to 19	(X)	(X)	2 265	29 502	48	620
20 to 49	(X)	(X)	1 656	48 608	44	1 401
50 to 99	(X)	(X)	454	29 671	10	620
100 and over	(X)	(X)	247	61 113	22	5 407
100 to 199	(X)	(X)	152	19 421	11	1 416
200 to 499	(X)	(X)	71	19 977	8	2 161
500 and over	(X)	(X)	24	21 715	3	1 830
Calves	(X)	(X)	18 029	475 268	836	16 178
Farms with—						
1 to 9	(X)	(X)	4 542	23 194	314	1 299
10 to 19	(X)	(X)	4 849	67 761	198	2 832
20 to 49	(X)	(X)	6 684	195 624	266	7 458
50 to 99	(X)	(X)	1 461	95 758	46	2 918
100 and over	(X)	(X)	493	92 931	12	1 671
100 to 199	(X)	(X)	383	49 006	11	1 346
200 and over	(X)	(X)	110	43 925	1	325
Heifers and heifer calves	15 788	286 861	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 408	247 714	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2 332	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	20 609	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	18 748	918 920	16 490	448 104	(NA)	34 362
Cattle	(X)	(X)	10 491	136 260	392	8 513
Calves	(X)	(X)	15 316	311 844	1 425	25 849
Heifers and heifer calves	16 116	239 039	(X)	(X)	(X)	(X)
Bulls and steers, including calves	15 375	167 381	(X)	(X)	(X)	(X)
<b>1959</b>						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	23 874	810 041	18 899	379 672	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	19 325	224 363	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 002	145 684	(X)	(X)	(X)	(X)





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
<b>Farms with sales of hogs and pigs:</b>										
Total	5 237	207 846	3 724	41 914	4 548	165 932	4 645	408 020	2 012	194 578
1 to 9	676	6 694	423	1 504	604	5 190	816	4 011	165	978
10 to 49	1 747	36 856	1 378	8 137	1 476	28 719	1 900	48 478	729	16 178
50 to 99	800	30 654	717	7 117	665	23 537	861	59 587	471	27 537
100 to 199	567	36 862	510	7 811	495	29 051	598	81 455	363	41 414
200 to 499	385	49 042	352	9 679	353	39 363	402	112 884	253	59 340
500 to 999	41	11 316	36	1 899	36	9 417	41	26 355	18	9 875
1,000 and over	27	33 040	22	5 193	25	27 847	27	75 250	13	39 256
None	994	3 382	286	574	894	2 808	(X)	(X)	(X)	(X)
<b>Farms with litters farrowed:</b>										
Total	5 237	207 846	3 724	41 914	4 548	165 932	4 645	408 020	2 012	194 578
1 litter	509	4 222	441	1 156	407	3 066	339	4 254	130	894
2 to 4 litters	1 254	18 681	1 167	5 074	986	13 607	1 187	27 032	529	9 436
5 to 9 litters	737	20 325	706	5 014	608	15 311	771	36 951	390	15 446
10 to 19 litters	768	35 766	749	8 592	649	27 174	796	77 355	492	39 086
20 to 49 litters	538	47 483	532	11 722	474	35 761	549	108 278	391	67 838
50 to 99 litters	94	18 572	94	4 124	88	14 448	94	38 147	64	21 154
100 to 199 litters	19	11 238	19	1 661	18	9 577	19	16 066	8	5 449
200 litters and over	13	21 694	13	4 505	13	17 189	13	50 644	8	35 275
None	1 305	29 865	3	66	1 305	29 799	877	49 293	-	-

Litters of pigs farrowed between December 1 of preceding year and November 30, 1969

	Farms reporting		Number		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
<b>Farms with litters farrowed:</b>								
Total	4 090	50 092	3 567	26 194	3 315	23 898		
1 litter	535	535	247	247	288	288		
2 to 4 litters	1 313	3 605	1 159	2 048	980	1 557		
5 to 9 litters	771	5 054	717	2 653	663	2 401		
10 to 19 litters	796	10 565	778	5 626	736	4 939		
20 to 49 litters	549	15 433	540	7 963	525	7 470		
50 to 99 litters	94	5 966	94	3 038	93	2 928		
100 to 199 litters	19	2 564	19	1 270	18	1 294		
200 litters and over	13	6 370	13	3 349	12	3 021		

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	156	6 852	157	5 849	243	8 285	216	7 747	607	24 606	558	19 421
Lambs under 1 year old	111	1 844	(X)	(X)	157	2 214	(X)	(X)	431	6 883	(X)	(X)
Ewes 1 year old or older	149	4 645	(X)	(X)	222	5 413	(X)	(X)	554	16 211	(X)	(X)
Rams and wethers 1 year old or older	139	363	(X)	(X)	188	658	(X)	(X)	461	1 512	(X)	(X)

Sheep and lambs, 1969

	Farms reporting		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 reporting	Number
<b>Farms with sheep and lambs on place:</b>										
Total	156	6 852	111	1 844	149	4 645	139	363	157	5 849
1 to 24	67	752	42	124	60	561	52	67	45	559
25 to 99	71	3 198	52	729	71	2 266	69	203	71	2 026
100 to 299	17	2 602	16	876	17	1 638	17	88	17	1 769
300 to 999	1	300	1	115	1	180	1	5	1	125
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	23	1 370
<b>Farms with ewes 1 year old or older on place:</b>										
Total	156	6 852	111	1 844	149	4 645	139	363	157	5 849
1 to 24	85	1 528	64	395	85	1 001	71	132	69	1 060
25 to 99	57	3 779	39	900	57	2 684	56	195	57	2 513
100 to 199	7	1 535	6	544	7	960	7	31	7	904
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	7	10	2	5	(X)	(X)	5	5	24	1 372







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	2 453	65 319	102 598	2 940	113 824	153 861	2 532	74 542	146 800
1 to 14 acres	992	7 788	11 672	862	6 784	10 018	1 044	8 196	17 088
15 to 24 acres	596	10 964	16 994	692	12 757	18 578	566	10 416	20 942
25 to 49 acres	532	17 417	27 436	703	23 741	32 952	555	18 752	38 820
50 to 99 acres	237	14 836	22 781	425	27 133	35 840	234	14 468	29 012
100 to 249 acres	87	11 674	20 017	223	30 158	38 688	119	15 695	31 988
250 to 499 acres	9	2 640	3 698	32	11 011	15 085	9	2 875	5 245
500 acres and over	-	-	-	3	2 240	2 700	5	4 140	3 705

	Irrigated land			Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes							
By number of acres harvested, 1969:							
Total	950	796	50844	36	31	377	679
1 to 9 hundredweight	340	1-352	75-514	(X)	(X)	(X)	(X)
10 hundredweight and over	610	1-352	1-859	36	13	377	679
0.1 to 0.9 acre	444	419	118	21	16	7	7
1.0 to 2.9 acres	108	111	145	13	13	18	18
3.0 to 4.9 acres	19	22	67	2	2	2	2
5.0 to 9.9 acres	18	24	113	2	3	18	24
10.0 to 24.9 acres	19	28	261	-	-	19	28
25.0 to 49.9 acres	1	7	23	-	-	1	7
50.0 acres and over	1	3	67	-	-	1	3
Sweetpotatoes							
By number of acres harvested, 1969:							
Total	461	902	123093	20	67	156	802
1 to 19 bushels	200	1-075	130-652	(X)	(X)	(X)	(X)
20 bushels and over	261	1-075	136-978	20	67	156	802
0.1 to 0.9 acre	122	108	42	7	6	51	38
1.0 to 2.9 acres	70	70	111	4	6	38	63
3.0 to 4.9 acres	26	28	89	3	9	24	25
5.0 to 9.9 acres	17	23	121	3	3	17	23
10.0 to 24.9 acres	17	21	232	2	3	17	21
25.0 to 49.9 acres	8	10	252	1	10	8	10
50.0 acres and over	1	1	55	-	-	1	1
Tobacco							
By number of acres harvested, 1969:							
Total	2	2	1 800	-	-	2	2
0.1 to 0.5 acre	-	-	-	-	-	-	-
0.5 to 0.9 acre	1	1	800	-	-	1	1
1.0 to 1.4 acres	1	1	1 000	-	-	1	1
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-
Cotton							
By number of acres harvested, 1969:							
Total	11 715	1 054 272	1 129 509	1 686	135 474	11 146	1 039 503
1 to 4 acres	208	599	525	21	53	114	412
5 to 9 acres	789	5 562	5 173	47	314	601	4 239
10 to 14 acres	1 059	12 513	12 247	75	775	824	9 731
15 acres	218	3 270	3 011	15	202	166	2 474
16 to 19 acres	596	10 396	10 058	42	662	596	10 309
20 to 24 acres	931	20 196	18 769	73	1 384	931	20 022
25 to 29 acres	638	16 939	16 449	61	1 376	638	16 829
30 to 49 acres	1 922	72 951	70 828	252	7 606	1 922	72 134
50 to 99 acres	2 375	163 766	165 271	371	18 621	2 375	162 431
100 to 199 acres	1 635	222 951	237 309	380	34 310	1 635	220 145
200 to 299 acres	587	139 143	152 566	159	22 590	587	137 129
300 to 499 acres	489	181 637	202 949	123	26 009	489	180 374
500 acres and over	268	204 349	234 354	67	21 572	268	203 274

	Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards						
By number of acres in orchards, 1969:						
Total	862	21 647	35	1 322	460	14 558
0.1 to 0.9 acre	45	20	1	1	10	5
1.0 to 4.9 acres	180	427	4	8	61	151
5.0 to 9.9 acres	148	937	2	12	60	377
10.0 to 19.9 acres	177	2 275	3	43	101	1 332
20.0 to 49.9 acres	202	5 717	5	92	148	4 188
50.0 to 99.9 acres	70	4 657	13	383	54	3 348
100.0 to 249.9 acres	29	4 022	3	199	18	2 396
250.0 to 499.9 acres	10	3 068	4	585	7	2 238
500.0 acres and over	1	524	-	-	1	524

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	
<b>Apples</b>								
By number of trees, 1969:								
Total trees	162	2 270	144 144	75	58 131	136	86 013	11 162 511
1 to 19 trees	46	11	412	18	104	38	308	13 524
20 to 99 trees	34	36	1 394	9	226	29	1 168	52 892
100 to 199 trees	9	19	1 060	8	592	6	468	56 745
200 to 499 trees	19	117	6 234	7	1 041	17	5 193	399 157
500 to 999 trees	21	307	15 533	10	4 940	17	10 593	962 128
1,000 to 4,999 trees	28	1 068	61 126	18	22 121	25	39 005	6 728 065
5,000 to 9,999 trees	4	(D)	(D)	4	(D)	3	(D)	(D)
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	1	(D)	(D)	1	(D)	1	(D)	(D)
<b>Peaches</b>								
By number of trees, 1969:								
Total trees	231	5 502	427 982	109	66 038	216	361 944	30 278 575
1 to 19 trees	34	9	368	14	102	27	266	6 773
20 to 99 trees	26	24	1 313	6	154	25	1 159	63 623
100 to 199 trees	8	13	980	5	410	8	570	45 690
200 to 499 trees	22	112	7 690	7	520	22	7 170	521 940
500 to 999 trees	37	326	25 521	16	4 714	34	20 807	1 353 861
1,000 to 4,999 trees	90	2 726	210 976	52	38 846	86	172 130	13 307 642
5,000 to 9,999 trees	7	533	42 574	3	2 742	7	39 832	3 227 914
10,000 to 24,999 trees	5	(D)	(D)	4	(D)	5	(D)	(D)
25,000 trees and over	2	(D)	(D)	2	(D)	2	(D)	(D)
<b>Pears</b>								
By number of trees, 1969:								
Total trees	55	186	13 399	37	9 622	43	3 777	90 354
1 to 19 trees	29	4	178	16	72	22	106	14 954
20 to 99 trees	10	14	514	7	238	9	276	14 500
100 to 199 trees	2	4	240	1	80	2	160	2 600
200 to 499 trees	5	23	1 575	5	900	5	675	52 300
500 to 999 trees	3	37	2 060	2	1 560	1	500	-
1,000 to 4,999 trees	6	104	8 832	6	6 772	4	2 060	6 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
<b>Cherries</b>								
By number of trees, 1969:								
Total trees	16	5	230	8	77	13	153	4 391
1 to 19 trees	12	2	50	5	21	9	29	651
20 to 99 trees	4	3	180	3	56	4	124	3 740
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	-	-	-	-	-	-	-	-
<b>Grapes</b>								
By number of vines, 1969:								
Total vines	169	2 761	1 569 001	36	132 484	163	1 436 517	19 478 020
1 to 19 vines	10	1	107	4	28	7	79	470
20 to 99 vines	12	3	625	3	18	12	607	2 325
100 to 199 vines	5	2	550	2	5	5	550	2 448
200 to 499 vines	2	2	672	2	74	2	598	9 000
500 to 999 vines	3	3	1 900	2	88	3	1 812	14 650
1,000 to 4,999 vines	47	266	142 818	5	7 100	45	135 718	1 829 744
5,000 to 9,999 vines	36	459	259 656	3	4 797	36	254 859	3 124 711
10,000 to 24,999 vines	43	1 062	607 893	13	39 379	42	568 514	6 907 672
25,000 vines and over	11	963	554 780	4	81 000	11	473 780	7 587 000
<b>Plums and prunes</b>								
By number of trees, 1969:								
Total trees	31	34	2 930	18	1 742	23	1 188	17 485
1 to 19 trees	16	2	82	8	29	11	53	495
20 to 99 trees	8	5	382	5	98	8	284	1 680
100 to 199 trees	1	2	130	1	130	-	-	-
200 to 499 trees	5	15	1 336	3	485	4	851	15 310
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	1	10	1 000	1	1 000	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
<b>Oranges</b>								
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
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	33 607	945 464 405	952	1 576 220	8 527	30 363 839	4 109	25 062 415
Grains	16 193	307 057 579	473	633 914	2 989	5 701 929	1 840	6 063 062
Tobacco	2	1 130	-	-	1	560	1	570
Cotton and cottonseed	11 733	118 446 494	327	329 017	2 355	3 778 790	1 436	3 780 773
Field seeds, hay, forage, and silage	4 248	8 565 634	71	46 076	1 094	1 042 926	568	770 828
Other field crops	474	818 315	15	6 933	155	122 485	96	147 867
Vegetables, sweet corn, and melons	1 172	4 706 949	21	8 881	397	543 092	185	373 632
Fruits, nuts, and berries	1 007	5 028 564	18	15 728	237	383 154	128	327 787
Poultry and poultry products	6 212	355 844 240	13	6 512	268	275 986	176	538 039
Dairy products	2 546	34 396 530	2	808	466	1 018 131	352	1 304 809
Dairy cattle and calves	2 524	5 721 402	18	17 111	492	575 180	325	473 921
Other cattle and calves	17 498	84 217 410	329	356 330	5 526	14 359 550	2 422	9 154 060
Hogs, sheep, and goats	4 817	12 968 724	95	78 786	1 459	1 760 765	797	1 557 000
Other livestock and livestock products	1 220	1 538 143	64	53 116	331	216 368	162	101 338
Nursery and greenhouse products	135	2 953 163	8	10 468	29	52 041	21	42 568
Forest products	2 425	3 200 128	40	12 540	774	532 882	369	426 161

	\$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	2 537	21 888 422	3 162	38 773 231	2 146	37 060 243	3 185	78 471 404
Grains	1 374	6 571 719	1 927	13 789 459	1 327	13 739 661	1 704	26 182 983
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	1 090	4 047 500	1 456	7 453 155	1 030	7 210 960	1 227	11 966 863
Field seeds, hay, forage, and silage	362	611 361	432	847 171	247	475 745	307	731 860
Other field crops	48	87 295	51	84 188	24	56 131	32	70 372
Vegetables, sweet corn, and melons	107	295 111	131	318 457	82	302 288	70	227 466
Fruits, nuts, and berries	103	301 631	86	297 023	61	374 432	76	406 362
Poultry and poultry products	134	687 349	288	2 546 516	307	4 621 784	985	22 776 772
Dairy products	206	1 102 454	310	2 616 857	214	2 672 214	371	6 730 142
Dairy cattle and calves	185	332 032	279	558 813	211	448 582	370	918 241
Other cattle and calves	1 309	6 434 239	1 436	8 076 342	903	5 599 937	1 347	6 820 036
Hogs, sheep, and goats	434	991 988	475	1 383 113	313	1 233 489	329	1 148 438
Other livestock and livestock products	100	54 356	120	203 557	60	77 465	83	114 641
Nursery and greenhouse products	20	69 670	22	170 382	2	18 500	6	105 654
Forest products	225	301 717	232	428 198	126	229 055	161	271 574

	\$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	2 507	86 314 440	2 559	124 966 557	1 524	104 905 834	2 399	396 081 800
Grains	1 197	26 564 593	1 280	43 207 608	736	36 016 107	1 346	128 586 544
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	830	10 959 315	762	14 647 234	418	10 563 751	802	43 709 136
Field seeds, hay, forage, and silage	288	641 971	307	537 035	190	398 445	382	2 462 216
Other field crops	16	82 489	14	34 422	8	(0)	15	105 645
Vegetables, sweet corn, and melons	46	195 515	45	374 901	27	235 754	61	1 831 852
Fruits, nuts, and berries	70	429 430	63	484 699	41	241 385	124	1 766 933
Poultry and poultry products	1 083	34 615 808	1 156	52 437 270	770	49 585 432	1 032	187 752 772
Dairy products	256	5 363 401	188	5 227 520	78	2 866 396	103	5 493 798
Dairy cattle and calves	252	695 326	198	603 920	90	301 615	104	796 661
Other cattle and calves	1 161	5 345 482	1 193	6 252 903	735	3 978 438	1 137	17 840 093
Hogs, sheep, and goats	290	969 440	227	695 967	139	404 028	259	2 745 710
Other livestock and livestock products	69	163 977	71	157 172	53	39 228	107	356 925
Nursery and greenhouse products	5	94 100	4	93 060	2	(0)	16	2 227 847
Forest products	141	193 593	130	212 846	79	185 894	148	405 668

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 . . . . .	2 996	527	269	57	141	74	121
Production contract or agreement . . farms . .	2 290	207	39	7	90	52	49
Co-op . . . . . farms . . . . .	260	115	2	3	18	32	10
Processor . . . . . farms . . . . .	1 428	79	3	-	69	24	10
Other . . . . . farms . . . . .	632	16	35	4	5	4	31
Marketing contract or agreement,							
sales only . . . . . farms . . . . .	722	329	67	18	57	37	70
Marketing association . . . . . farms . . . . .	179	200	21	13	23	7	15
Co-op . . . . . farms . . . . .	96	113	-	2	19	27	22
Other . . . . . farms . . . . .	455	22	46	4	15	4	36
Contractor furnished—							
Credit . . . . . farms . . . . .	288	9	2	-	9	3	8
Labor . . . . . farms . . . . .	100	5	4	3	4	2	9
Equipment . . . . . farms . . . . .	70	6	1	2	14	5	11
Seed . . . . . farms . . . . .	-	-	-	-	31	-	15
Feed . . . . . farms . . . . .	2 147	4	1	6	-	-	-
Other . . . . . farms . . . . .	1 168	12	7	4	4	9	6
Nothing . . . . . farms . . . . .	48	186	37	9	36	33	46
Amount received . . . . . farms . . . . .	2 303	420	246	51	118	62	93
dollars . . . . .	21 328 602	9 227 494	1 592 750	126 062	316 567	577 739	1 919 487
\$1 to \$2,499 . . . . . farms . . . . .	305	37	147	40	88	17	20
dollars . . . . .	460 664	57 091	178 045	21 907	58 305	14 811	13 191
\$2,500 to \$4,999 . . . . . farms . . . . .	669	37	64	4	14	13	14
dollars . . . . .	2 481 551	132 832	212 461	14 379	49 297	44 137	51 620
\$5,000 to \$7,499 . . . . . farms . . . . .	504	23	13	4	7	6	12
dollars . . . . .	3 041 057	150 504	76 188	24 190	40 895	35 714	73 854
\$7,500 to \$9,999 . . . . . farms . . . . .	310	27	9	1	2	6	9
dollars . . . . .	2 635 278	235 761	74 621	9 000	16 946	49 640	75 249
\$10,000 to \$14,999 . . . . . farms . . . . .	262	55	3	1	3	7	5
dollars . . . . .	3 042 751	688 526	38 210	(0)	35 432	89 358	61 550
\$15,000 to \$19,999 . . . . . farms . . . . .	99	52	3	-	1	3	4
dollars . . . . .	1 680 229	892 358	47 995	-	16 054	48 187	74 800
\$20,000 and over . . . . . farms . . . . .	154	189	7	1	3	10	29
dollars . . . . .	7 987 072	7 070 422	965 230	(0)	99 638	295 892	1 569 223
Market value of sales for items for which contracts were reported . . . . . farms . . . . .	<del>2 996</del> <del>2 994</del>	527	269	57	141	74	121
dollars . . . . .	169 891 193	12 666 076	2 806 350	209 707	911 715	970 677	(X)
Market value of all sales for farms with specified items under contract . . . . . farms . . . . .	2996 <del>2 994</del>	527	269	57	141	74	121
dollars . . . . .	180 981 470	18 736 076	11 582 361	1 039 794	4 187 337	1 767 872	6 796 900



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	
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	33 669	29 215	3 852	410	56	136
percent . . . . .	100.0	86.8	11.4	1.2	.2	.4
Land in farms . . . . . acres . . . . .	12 837 691	9 739 812	2 310 754	626 036	94 121	66 968
Average size of farm . . . . . acres . . . . .	381.2	333.3	599.8	1 526.9	1 680.7	492.4
Value of land and buildings . . . . . dollars . . . . .	3 514 973 698	2 623 116 508	629 749 188	208 431 584	32 843 355	20 833 063
Average per farm . . . . . dollars . . . . .	104 397	89 786	163 486	508 369	586 488	153 184
Average per acre . . . . . dollars . . . . .	273.80	269.31	272.52	332.93	348.94	311.08
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	2 129	1 945	167	9	-	8
\$10,000 to \$19,999 . . . . .	4 133	3 759	319	24	6	25
\$20,000 to \$39,999 . . . . .	8 634	7 861	709	29	5	30
\$40,000 to \$69,999 . . . . .	6 832	6 071	697	28	9	27
\$70,000 to \$99,999 . . . . .	3 187	2 768	381	28	2	8
\$100,000 to \$149,999 . . . . .	2 950	2 474	437	21	8	10
\$150,000 to \$199,999 . . . . .	1 659	1 356	260	36	4	3
\$200,000 to \$499,999 . . . . .	3 028	2 314	604	88	4	18
\$500,000 and over . . . . .	1 117	667	278	147	18	7
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	28 225	24 817	2 983	296	44	85
acres . . . . .	8 193 952	6 311 012	1 254 693	473 965	100 969	53 313
Land rented or leased from others . . . . . farms . . . . .	16 190	13 479	2 359	253	20	79
acres . . . . .	5 676 563	4 086 821	1 232 279	297 402	33 165	26 896
Land rented or leased to others . . . . . farms . . . . .	3 205	2 649	422	106	11	17
acres . . . . .	1 032 824	658 021	176 218	145 331	40 013	13 241
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	31 067	26 839	3 682	379	48	119
acres . . . . .	8 663 026	6 483 992	1 610 337	454 396	74 261	40 040
Harvested cropland . . . . . farms . . . . .	27 299	23 369	3 419	362	43	106
acres . . . . .	6 554 155	4 721 946	1 324 214	407 351	66 287	34 357
Number of farms by acres harvested:						
1 to 49 acres . . . . .	9 831	8 887	858	38	12	36
50 to 99 acres . . . . .	4 783	4 254	475	28	5	21
100 to 199 acres . . . . .	3 951	3 431	475	24	-	21
200 to 499 acres . . . . .	4 993	4 157	766	56	2	12
500 to 999 acres . . . . .	2 461	1 888	489	69	6	9
1,000 acres and over . . . . .	1 280	752	356	147	18	7
1,000 to 1,999 acres . . . . .	1 027	654	278	87	4	4
2,000 acres and over . . . . .	253	98	78	60	14	3
Cropland used only for pasture or grazing . . . . . farms . . . . .						
acres . . . . .	15 262	13 515	1 586	111	13	37
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	1 827	1 599	202	17	2	7
acres . . . . .	74 539	60 858	10 610	2 753	22	296
Cropland on which all crops failed . . . . . farms . . . . .	1 084	867	183	20	7	7
acres . . . . .	81 172	53 421	18 243	5 771	3 112	625
Cropland in cultivated summer fallow . . . . . farms . . . . .	1 045	849	157	37	1	1
acres . . . . .	62 874	46 964	11 356	4 400	129	25
Cropland idle . . . . . farms . . . . .	3 742	3 189	469	60	12	12
acres . . . . .	212 417	166 393	32 259	10 534	2 304	927
Total woodland . . . . . farms . . . . .	17 499	15 357	1 884	179	26	53
acres . . . . .	2 247 022	1 805 699	327 651	91 693	12 150	9 829
Woodland pastured . . . . . farms . . . . .	11 551	10 227	1 202	76	12	34
acres . . . . .	1 215 435	1 021 915	167 853	17 905	1 968	5 794
Woodland not pastured . . . . . farms . . . . .	8 981	7 764	1 041	127	19	30
acres . . . . .	1 031 587	783 784	159 798	73 788	10 182	4 035
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .						
acres . . . . .	7 685	6 727	827	87	16	28
Improved pastureland and rangeland . . . . . farms . . . . .	5 169	4 540	547	56	6	20
acres . . . . .	716 913	571 026	106 730	27 473	2 479	9 205
Pastureland and rangeland not improved . . . . . farms . . . . .	4 119	3 591	455	48	14	11
acres . . . . .	717 922	493 478	191 246	26 152	2 894	4 152
All other land (see text) . . . . . farms . . . . .	19 041	16 626	2 072	248	33	62
acres . . . . .	492 808	385 617	74 790	26 322	2 337	3 742
Total pastureland (all types) . . . . . farms . . . . .	21 456	18 968	2 211	185	26	66
acres . . . . .	4 328 139	3 520 829	679 484	95 117	9 748	22 961
Irrigated land . . . . . farms . . . . .	5 246	4 101	942	168	12	23
acres . . . . .	999 856	709 989	209 692	67 647	6 158	6 370
Cropland harvested . . . . . farms . . . . .	5 192	4 056	934	167	12	23
acres . . . . .	986 804	700 319	207 055	67 220	6 070	6 140
Artificial drainage . . . . . farms . . . . .	<i>5314</i>	<i>4344</i>	<i>788</i>	153	13	16
acres . . . . .	<i>2 579 531</i>	<i>1 702 423</i>	<i>571 923</i>	252 164	45 690	9 673
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	469	385	73	9	-	2
acres . . . . .	53 358	36 858	11 003	4 978	-	519
Stripcropping systems to control erosion . . . . . farms . . . . .	95	75	20	-	-	-
acres . . . . .	7 746	5 882	1 864	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	1 139	991	137	9	1	1
acres . . . . .	92 293	77 049	13 894	1 264	66	20

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
<b>Color and Tenure of Farm Operators</b>								
All farm operators	33 669	1 346	17 590	446	10 396	562	5 683	338
Full owners	17 590	446	17 590	446	-	-	-	-
Part owners	10 396	562	-	-	10 396	562	-	-
Tenants	5 683	338	-	-	-	-	5 683	338
White farm operators	32 280	-	17 117	-	9 824	-	5 339	-
Full owners	17 117	-	17 117	-	-	-	-	-
Part owners	9 824	-	-	-	9 824	-	-	-
Tenants	5 339	-	-	-	-	-	5 339	-
Negro farm operators	1 346	1 346	446	446	562	562	338	338
Full owners	446	446	446	446	-	-	-	-
Part owners	562	562	-	-	562	562	-	-
Tenants	338	338	-	-	-	-	338	338
<b>Farms by Type of Organization</b>								
Individual or family farms	29 215	1 176	15 827	392	8 793	490	4 595	294
acres	9 739 812	194 800	3 771 666	49 945	4 325 416	107 020	1 642 730	37 835
Partnership farms	3 852	148	1 507	51	1 443	67	902	30
acres	2 310 754	30 414	603 306	5 276	1 219 061	20 677	488 387	4 461
Corporation, including family owned farms	466	13	199	1	134	2	133	10
acres	720 157	2 086	294 356	10	229 418	233	196 383	1 843
10 or fewer shareholders farms	410	11	163	1	126	2	121	8
acres	626 036	1 941	253 808	10	207 445	233	164 783	1 698
More than 10 shareholders farms	56	2	36	-	8	-	12	2
acres	94 121	145	40 548	-	21 973	-	31 600	145
Other farms	136	9	57	2	26	3	53	4
acres	66 968	968	36 170	290	12 001	509	18 797	169
<b>Farm Operator Characteristics</b>								
Farm operators by age groups								
Under 25 years	498	13	150	3	95	1	253	9
25 to 34 years	3 550	64	1 286	15	1 071	28	1 193	21
35 to 44 years	6 740	172	3 104	30	2 362	75	1 274	67
45 to 54 years	9 741	331	4 956	73	3 386	172	1 399	86
55 to 64 years	9 539	504	5 502	180	2 788	211	1 249	113
65 years and over	3 601	262	2 592	145	694	75	315	42
Average age	50.0	55.1	52.3	59.6	48.9	53.8	45.0	51.5
Farm operators by place of residence								
On farm operated	24 121	915	12 905	296	7 954	431	3 262	188
Not on farm operated	5 887	237	2 408	57	1 549	78	1 930	102
Farm operators reporting days of work off farm								
1 to 49 days	3 296	133	1 245	27	1 295	61	756	45
50 to 99 days	1 627	87	844	34	458	29	325	24
100 to 199 days	2 368	82	1 455	28	602	35	311	19
200 days and over	6 831	134	4 492	37	1 613	62	726	35
<b>Farms by Size</b>								
1 to 9 acres	757	16	667	8	17	-	73	8
10 to 49 acres	2 589	202	2 122	101	162	18	305	83
50 to 69 acres	1 309	128	911	45	196	44	202	39
70 to 99 acres	3 177	275	2 225	113	468	95	484	67
100 to 139 acres	3 463	212	2 204	63	755	103	504	46
140 to 179 acres	3 188	130	1 921	33	776	76	491	21
180 to 219 acres	2 574	102	1 443	28	706	54	425	20
220 to 259 acres	2 236	61	1 131	17	682	29	423	15
260 to 499 acres	7 250	147	2 976	24	2 937	100	1 337	23
500 to 999 acres	4 594	57	1 335	12	2 304	30	955	15
1,000 to 1,999 acres	1 919	15	458	2	1 091	12	370	1
2,000 acres and over	613	1	197	-	302	1	114	-
<b>Farms by Economic Class</b>								
Class 1a—Sales of \$100,000 and over	1 578	6	688	3	628	3	262	-
Class 1b— " \$40,000 to \$99,999	4 904	27	2 392	10	1 749	12	763	5
Class 2— " \$20,000 to \$39,999	5 692	68	2 702	10	1 945	48	1 045	10
Class 3— " \$10,000 to \$19,999	5 308	183	2 103	38	1 993	95	1 212	50
Class 4— " \$5,000 to \$9,999	6 646	329	3 463	93	2 055	168	1 128	68
Class 5— " \$2,500 to \$4,999	9 541	733	6 242	292	2 026	236	1 273	205
<b>Farms by Type (see text)</b>								
Cash-grain farms	9 690	431	2 459	140	4 237	184	2 994	107
Tobacco farms	-	-	-	-	-	-	-	-
Cotton farms	4 362	577	838	143	1 796	251	1 728	183
Other field crop farms	52	6	32	1	10	3	10	2
Vegetable farms	261	22	157	15	70	1	34	6
Fruit and nut farms	279	4	217	4	55	-	7	-
Poultry farms	5 699	16	4 919	14	683	-	97	2
Dairy farms	1 872	17	1 261	12	521	3	90	2
Livestock farms other than poultry and dairy farms	9 249	70	6 565	35	2 218	28	466	7
Livestock ranches	-	-	-	-	-	-	-	-
General farms	1 775	192	792	74	745	91	238	27
Miscellaneous farms	430	11	350	8	61	1	19	2



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	33 669	29 215	3 852	410	56	136
Full owners	17 590	15 827	1 507	163	36	57
Part owners	10 396	8 793	1 443	126	8	26
Tenants	5 683	4 595	902	121	12	53
White farm operators	32 280	28 002	3 699	398	54	127
Full owners	17 117	15 412	1 452	162	36	55
Part owners	9 824	8 294	1 375	124	8	23
Tenants	5 339	4 296	872	112	10	49
Negro farm operators	1 346	1 176	148	11	2	9
Full owners	446	392	51	1	-	2
Part owners	562	490	67	2	-	3
Tenants	338	294	30	8	2	4
<b>Farms by Type of Organization</b>						
Individual or family farms	29 215	29 215	-	-	-	-
acres	9 739 812	9 739 812	-	-	-	-
Partnership farms	3 852	-	3 852	-	-	-
acres	2 310 754	-	2 310 754	-	-	-
Corporation, including family owned farms	466	-	-	410	56	-
acres	720 157	-	-	626 036	94 121	-
10 or fewer shareholders farms	410	-	-	410	-	-
acres	626 036	-	-	626 036	-	-
More than 10 shareholders farms	56	-	-	-	56	-
acres	94 121	-	-	-	94 121	-
Other farms	136	-	-	-	-	136
acres	66 968	-	-	-	-	66 968
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	498	390	98	3	1	6
25 to 34 years	3 550	2 940	518	61	4	27
35 to 44 years	6 740	5 801	808	93	18	20
45 to 54 years	9 741	8 437	1 108	139	21	36
55 to 64 years	9 539	8 365	1 039	91	10	34
65 years and over	3 601	3 282	281	23	2	13
Average age	50.0	50.3	48.1	47.4	45.9	47.3
Farm operators by place of residence:						
On farm operated	24 121	20 903	2 876	217	33	92
Not on farm operated	5 887	4 824	829	173	23	38
Farm operators reporting days of work off farm:						
1 to 49 days	14 122	12 529	1 405	113	18	57
50 to 99 days	3 296	2 842	407	35	4	8
100 to 199 days	1 627	1 425	177	14	1	10
200 days and over	2 368	2 123	226	13	1	5
6 831	6 139	595	51	12	34	
<b>Farms by Size</b>						
1 to 9 acres	757	691	53	5	2	6
10 to 49 acres	2 589	2 357	190	21	6	15
50 to 69 acres	1 309	1 203	87	7	2	10
70 to 99 acres	3 177	2 877	264	17	2	17
100 to 139 acres	3 463	3 155	282	13	1	12
140 to 179 acres	3 188	2 908	254	11	1	14
180 to 219 acres	2 574	2 314	244	8	2	6
220 to 259 acres	2 236	1 971	244	12	4	5
260 to 499 acres	7 250	6 293	883	46	6	22
500 to 999 acres	4 594	3 734	777	57	10	16
1,000 to 1,999 acres	1 919	1 393	407	111	1	7
2,000 acres and over	613	319	167	102	19	6
<b>Farms by Economic Class</b>						
Class 1a-Sales of \$100,000 and over	1 578	1 025	331	187	30	5
Class 1b- " \$40,000 to \$99,999	4 904	4 082	708	88	8	18
Class 2- " \$20,000 to \$39,999	5 692	4 904	730	37	5	16
Class 3- " \$10,000 to \$19,999	5 308	4 586	664	35	6	17
Class 4- " \$5,000 to \$9,999	6 646	5 981	617	20	1	27
Class 5- " \$2,500 to \$4,999	9 541	8 637	802	43	6	53
<b>Farms by Type (see text)</b>						
Cash-grain farms	9 690	7 952	1 507	177	19	35
Tobacco farms	-	-	-	-	-	-
Cotton farms	4 362	3 656	583	81	7	35
Other field-crop farms	52	46	6	-	-	-
Vegetable farms	261	216	36	9	-	-
Fruit and nut farms	279	244	28	4	1	2
Poultry farms	5 699	5 202	414	49	20	14
Dairy farms	1 872	1 652	213	4	-	3
Livestock farms other than poultry and dairy farms	9 249	8 330	816	56	6	41
Livestock ranches	-	-	-	-	-	-
General farms	1 775	1 531	213	24	2	5
Miscellaneous farms	430	386	36	6	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
<b>Value of Products Sold</b>								
Market value of all agricultural products sold . . . . . farms..	33 669	1 346	17 590	446	10 396	562	5 683	338
..... dollars..	945 464 405	11 570 024	451 493 382	3 301 031	325 901 153	5 829 227	168 069 870	2 439 766
<b>Farms by value of agricultural products sold:</b>								
Under \$2,500 (see text) . . . . .	1 014	127	605	48	222	43	187	36
\$2,500 to \$4,999 . . . . .	8 527	606	5 637	244	1 804	193	1 086	169
\$5,000 to \$7,499 . . . . .	4 109	211	2 272	67	1 199	101	638	43
\$7,500 to \$9,999 . . . . .	2 537	118	1 191	26	856	67	490	25
\$10,000 to \$14,999 . . . . .	3 162	129	1 291	31	1 128	60	743	38
\$15,000 to \$19,999 . . . . .	2 146	54	812	7	865	35	469	12
\$20,000 to \$29,999 . . . . .	3 185	38	1 433	3	1 133	30	619	5
\$30,000 to \$39,999 . . . . .	2 507	30	1 269	7	812	18	426	5
\$40,000 to \$59,999 . . . . .	2 559	17	1 237	5	906	10	416	2
\$60,000 to \$79,999 . . . . .	1 524	8	781	4	511	2	232	2
\$80,000 and over . . . . .	2 399	8	1 062	4	960	3	377	1
Grains sold . . . . . farms..	16 193	1 134	4 241	350	7 087	510	4 865	274
..... dollars..	307 057 579	4 942 776	56 597 816	1 002 101	157 461 261	2 861 711	92 998 502	1 078 964
<b>Number of farms by value of grains sold</b>								
\$1 to \$2,499 . . . . .	3 938	669	1 760	241	1 218	249	960	179
\$2,500 to \$4,999 . . . . .	2 814	230	899	71	1 083	114	832	45
\$5,000 to \$9,999 . . . . .	2 864	150	544	28	1 334	95	986	27
\$10,000 to \$19,999 . . . . .	2 432	54	372	5	1 256	32	804	17
\$20,000 to \$39,999 . . . . .	1 976	19	300	3	1 051	13	625	3
\$40,000 and over . . . . .	2 169	12	366	2	1 145	7	658	3
Tobacco sold . . . . . farms..	2	-	2	-	-	-	-	-
..... dollars..	1 130	-	1 130	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>								
\$1 to \$2,499 . . . . .	2	-	2	-	-	-	-	-
\$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..	11 733	1 173	2 726	343	5 223	519	3 784	311
..... dollars..	118 446 494	4 309 309	15 158 564	805 166	63 967 580	2 433 154	39 320 350	1 070 989
<b>Number of farms by value of cotton etc. sold:</b>								
\$1 to \$2,499 . . . . .	4 135	643	1 603	241	1 450	225	1 082	177
\$2,500 to \$4,999 . . . . .	2 385	285	529	61	1 030	158	826	66
\$5,000 to \$9,999 . . . . .	2 170	162	312	36	1 026	76	832	50
\$10,000 to \$19,999 . . . . .	1 552	70	146	4	837	50	569	16
\$20,000 to \$39,999 . . . . .	895	11	74	1	524	8	297	2
\$40,000 and over . . . . .	596	2	62	-	356	2	178	-
Field seeds, hay, forage, and silage sold . . . . . farms..	4 248	47	2 567	23	1 385	18	296	6
..... dollars..	8 565 634	63 922	4 591 066	23 556	3 194 380	32 948	780 188	7 418
<b>Number of farms by value of field seeds etc. sold</b>								
\$1 to \$2,499 . . . . .	3 443	44	2 122	22	1 096	16	225	6
\$2,500 to \$4,999 . . . . .	484	2	283	1	168	1	33	-
\$5,000 to \$9,999 . . . . .	210	-	106	-	82	-	22	-
\$10,000 to \$19,999 . . . . .	79	-	41	-	26	-	12	-
\$20,000 to \$39,999 . . . . .	23	1	12	-	8	1	3	-
\$40,000 and over . . . . .	9	-	3	-	5	-	1	-
Other field crops sold . . . . . farms..	474	56	244	21	164	26	66	9
..... dollars..	818 315	52 426	336 847	11 086	337 767	24 192	143 701	17 148
<b>Number of farms by value of other field crops sold:</b>								
\$1 to \$2,499 . . . . .	377	51	204	20	125	24	48	7
\$2,500 to \$4,999 . . . . .	66	2	31	1	23	1	12	-
\$5,000 to \$9,999 . . . . .	22	3	7	-	10	1	5	2
\$10,000 to \$19,999 . . . . .	6	-	1	-	5	-	-	-
\$20,000 to \$39,999 . . . . .	3	-	1	-	1	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms..	1 172	223	560	84	413	97	199	42
..... dollars..	4 706 949	220 219	1 813 321	100 593	2 149 949	76 793	743 679	42 833
<b>Number of farms by value of vegetables etc. sold:</b>								
\$1 to \$2,499 . . . . .	818	208	385	77	291	94	142	37
\$2,500 to \$4,999 . . . . .	192	13	104	5	53	3	35	5
\$5,000 to \$9,999 . . . . .	83	2	43	2	30	-	10	-
\$10,000 to \$19,999 . . . . .	49	-	24	-	18	-	7	-
\$20,000 to \$39,999 . . . . .	8	-	1	-	6	-	1	-
\$40,000 and over . . . . .	22	-	3	-	15	-	4	-
Fruits, nuts, and berries sold . . . . . farms..	1 007	28	599	9	331	17	77	2
..... dollars..	5 028 564	49 479	3 120 244	38 782	1 556 101	10 418	352 219	279
<b>Number of farms by value of fruits etc. sold:</b>								
\$1 to \$2,499 . . . . .	621	26	326	8	237	16	58	2
\$2,500 to \$4,999 . . . . .	178	1	137	-	32	1	9	-
\$5,000 to \$9,999 . . . . .	109	-	79	-	27	-	3	-
\$10,000 to \$19,999 . . . . .	56	-	32	-	21	-	3	-
\$20,000 to \$39,999 . . . . .	21	1	13	1	6	-	2	-
\$40,000 and over . . . . .	22	-	12	-	8	-	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 . . . . .	33 669 945 464 405	29 215 695 937 370	3 852 142 520 292	410 91 574 340	56 10 606 924	136 4 825 479
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	1 014	909	83	12	1	9
\$2,500 to \$4,999 . . . . .	8 527	7 728	719	31	5	44
\$5,000 to \$7,499 . . . . .	4 109	3 698	378	13	1	19
\$7,500 to \$9,999 . . . . .	2 537	2 283	239	7	-	8
\$10,000 to \$14,999 . . . . .	3 162	2 767	365	15	3	12
\$15,000 to \$19,999 . . . . .	2 146	1 819	299	20	3	5
\$20,000 to \$29,999 . . . . .	3 185	2 774	379	20	2	10
\$30,000 to \$39,999 . . . . .	2 507	2 130	351	17	3	6
\$40,000 to \$59,999 . . . . .	2 559	2 190	335	24	4	6
\$60,000 to \$79,999 . . . . .	1 524	1 260	224	31	3	6
\$80,000 and over . . . . .	2 399	1 657	480	220	31	11
Grains sold . . . . . farms . . . . . dollars . . . . .	16 193 307 057 579	13 425 213 271 044	2 384 66 820 223	285 21 843 961	29 3 389 897	70 1 732 454
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 938	3 486	411	16	1	24
\$2,500 to \$4,999 . . . . .	2 814	2 490	289	15	4	16
\$5,000 to \$9,999 . . . . .	2 864	2 441	393	20	1	9
\$10,000 to \$19,999 . . . . .	2 432	1 994	406	26	2	4
\$20,000 to \$39,999 . . . . .	1 976	1 562	360	46	4	4
\$40,000 and over . . . . .	2 169	1 452	525	162	17	13
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 1 130	2 1 130	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	2	2	-	-	-	-
\$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 . . . . .	11 733 118 446 494	9 795 81 872 044	1 670 24 528 727	189 10 422 810	17 1 120 800	62 502 113
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	4 135	3 620	473	21	1	20
\$2,500 to \$4,999 . . . . .	2 385	2 067	284	13	-	21
\$5,000 to \$9,999 . . . . .	2 170	1 842	302	14	1	11
\$10,000 to \$19,999 . . . . .	1 552	1 249	279	17	2	5
\$20,000 to \$39,999 . . . . .	895	676	176	37	3	3
\$40,000 and over . . . . .	596	341	156	87	10	2
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	4 248 8 565 634	3 692 6 575 527	497 1 193 725	54 792 198	-	5 4 184
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	3 443	3 020	392	27	-	4
\$2,500 to \$4,999 . . . . .	484	425	52	6	-	1
\$5,000 to \$9,999 . . . . .	210	163	38	9	-	-
\$10,000 to \$19,999 . . . . .	79	63	10	6	-	-
\$20,000 to \$39,999 . . . . .	23	18	3	2	-	-
\$40,000 and over . . . . .	9	3	2	4	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	474 818 315	419 634 009	48 130 058	5 27 197	-	2 27 051
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	377	340	33	3	-	1
\$2,500 to \$4,999 . . . . .	66	57	8	1	-	-
\$5,000 to \$9,999 . . . . .	22	17	5	-	-	-
\$10,000 to \$19,999 . . . . .	6	5	-	1	-	-
\$20,000 to \$39,999 . . . . .	3	-	2	-	-	1
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 172 4 706 949	975 3 090 258	173 780 992	18 629 973	3 3 326	3 202 400
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	818	689	121	3	3	2
\$2,500 to \$4,999 . . . . .	192	160	26	6	-	-
\$5,000 to \$9,999 . . . . .	83	74	8	1	-	-
\$10,000 to \$19,999 . . . . .	49	36	11	2	-	-
\$20,000 to \$39,999 . . . . .	8	4	3	1	-	-
\$40,000 and over . . . . .	22	12	4	5	-	1
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 007 5 028 564	826 3 634 796	137 677 107	32 537 226	7 150 093	5 29 342
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	621	509	90	16	4	2
\$2,500 to \$4,999 . . . . .	178	156	15	4	2	1
\$5,000 to \$9,999 . . . . .	109	92	13	3	-	1
\$10,000 to \$19,999 . . . . .	56	40	12	3	-	1
\$20,000 to \$39,999 . . . . .	21	14	4	3	-	-
\$40,000 and over . . . . .	22	15	3	3	1	-

## Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold . . . farms.	6 212	46	5 242	33	827	9	143	4
dollars. . . . .	355 844 240	997 141	283 531 942	893 596	47 016 300	390	25 295 998	103 155
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499 . . . . .	438	30	274	19	122	9	42	2
\$2,500 to \$4,999 . . . . .	128	-	117	-	9	-	2	-
\$5,000 to \$9,999 . . . . .	212	1	189	-	20	-	3	1
\$10,000 to \$19,999 . . . . .	570	2	493	2	66	-	11	-
\$20,000 to \$39,999 . . . . .	2 132	1	1 846	1	248	-	38	-
\$40,000 and over . . . . .	2 732	12	2 323	11	362	-	47	1
Dairy products sold . . . . . farms.	2 546	31	1 752	16	681	13	113	2
dollars. . . . .	34 396 530	167 132	18 683 463	101 182	14 216 529	59 284	1 496 538	6 666
Number of farms by value of dairy products sold:								
\$1 to \$2,499 . . . . .	493	9	396	1	81	8	16	-
\$2,500 to \$4,999 . . . . .	555	11	435	7	88	2	32	2
\$5,000 to \$9,999 . . . . .	418	5	310	5	97	-	11	-
\$10,000 to \$19,999 . . . . .	488	6	321	3	136	3	31	-
\$20,000 to \$39,999 . . . . .	453	-	237	-	200	-	16	-
\$40,000 and over . . . . .	139	-	53	-	79	-	7	-
Dairy cattle and calves sold . . . . . farms.	2 524	42	1 699	16	699	21	126	5
dollars. . . . .	5 721 402	23 856	3 562 442	6 724	1 877 312	13 117	281 648	4 015
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499 . . . . .	1 822	41	1 279	16	459	20	84	5
\$2,500 to \$4,999 . . . . .	459	1	272	-	160	1	27	-
\$5,000 to \$9,999 . . . . .	180	-	111	-	56	-	13	-
\$10,000 to \$19,999 . . . . .	51	-	29	-	20	-	2	-
\$20,000 to \$39,999 . . . . .	8	-	5	-	3	-	-	-
\$40,000 and over . . . . .	4	-	3	-	1	-	-	-
Other cattle and calves sold . . . . . farms.	17 498	266	11 515	113	4 949	121	1 034	32
dollars. . . . .	84 217 410	428 643	50 489 866	155 206	28 646 508	206 046	5 081 036	67 391
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499 . . . . .	7 525	217	5 024	92	1 997	100	504	25
\$2,500 to \$4,999 . . . . .	5 699	23	3 972	14	1 440	7	287	2
\$5,000 to \$9,999 . . . . .	2 781	20	1 718	7	924	10	139	3
\$10,000 to \$19,999 . . . . .	1 040	6	575	-	397	4	68	2
\$20,000 to \$39,999 . . . . .	298	-	147	-	126	-	25	-
\$40,000 and over . . . . .	155	-	79	-	65	-	11	-
Hogs, sheep, and goats sold . . . . . farms.	4 817	312	2 859	111	1 502	157	456	44
dollars. . . . .	12 968 724	237 760	8 378 423	118 579	3 430 659	97 643	1 159 642	21 538
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499 . . . . .	3 556	298	2 025	102	1 163	152	368	44
\$2,500 to \$4,999 . . . . .	716	9	483	5	191	4	42	-
\$5,000 to \$9,999 . . . . .	332	3	212	2	89	1	31	-
\$10,000 to \$19,999 . . . . .	149	2	99	2	41	-	9	-
\$20,000 to \$39,999 . . . . .	42	-	27	-	12	-	3	-
\$40,000 and over . . . . .	22	-	13	-	6	-	3	-
Other livestock and livestock products sold . . . . . farms.	1 220	11	750	8	402	3	68	-
dollars. . . . .	1 538 143	7 880	1 223 762	6 359	250 664	1 521	63 697	-
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499 . . . . .	1 121	10	675	7	385	3	61	-
\$2,500 to \$4,999 . . . . .	52	1	39	1	10	-	3	-
\$5,000 to \$9,999 . . . . .	25	-	16	-	5	-	4	-
\$10,000 to \$19,999 . . . . .	11	-	10	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	6	-	6	-	-	-	-	-
\$40,000 and over . . . . .	5	-	4	-	1	-	-	-
Nursery and greenhouse products sold . . . . . farms.	135	16	89	7	31	3	15	6
dollars. . . . .	2 953 163	24 228	1 714 185	8 074	966 373	4	272 605	16 150
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499 . . . . .	60	14	40	7	12	3	8	4
\$2,500 to \$4,999 . . . . .	26	-	24	-	2	-	-	-
\$5,000 to \$9,999 . . . . .	12	2	7	-	1	-	4	2
\$10,000 to \$19,999 . . . . .	13	-	8	-	4	-	1	-
\$20,000 to \$39,999 . . . . .	10	-	4	-	5	-	1	-
\$40,000 and over . . . . .	14	-	6	-	7	-	1	-
Forest products sold . . . . . farms.	2 425	53	1 699	27	662	22	64	4
dollars. . . . .	3 200 128	45 253	2 290 291	30 027	829 770	12 006	80 067	3 220
Number of farms by value of forest products sold:								
\$1 to \$2,499 . . . . .	2 133	51	1 485	25	594	22	54	4
\$2,500 to \$4,999 . . . . .	154	1	116	1	34	-	4	-
\$5,000 to \$9,999 . . . . .	95	1	71	1	19	-	5	-
\$10,000 to \$19,999 . . . . .	30	-	16	-	13	-	1	-
\$20,000 to \$39,999 . . . . .	9	-	8	-	1	-	-	-
\$40,000 and over . . . . .	4	-	3	-	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.. dollars..	6 212 355 844 240	5 646 269 552 590	478 27 721 486	51 52 211 647	21 5 262 487	16 1 096 030
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	438	380	55	2	-	1
\$2,500 to \$4,999 .....	128	113	15	-	-	-
\$5,000 to \$9,999 .....	212	198	13	-	-	1
\$10,000 to \$19,999 .....	570	540	27	-	1	2
\$20,000 to \$39,999 .....	2 132	1 970	151	2	2	7
\$40,000 and over .....	2 732	2 445	217	47	18	5
Dairy products sold . . . farms.. dollars..	2 546 34 396 530	2 248 27 886 581	288 5 131 260	5 867 258	-	5 511 431
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	493	439	52	1	-	1
\$2,500 to \$4,999 .....	555	518	37	-	-	-
\$5,000 to \$9,999 .....	418	376	42	-	-	-
\$10,000 to \$19,999 .....	488	434	53	-	-	1
\$20,000 to \$39,999 .....	453	380	71	2	-	-
\$40,000 and over .....	139	101	33	2	-	3
Dairy cattle and calves sold . . . farms.. dollars..	2 524 5 721 402	2 230 4 659 535	282 829 469	6 195 414	-	6 36 984
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	1 822	1 642	178	1	-	1
\$2,500 to \$4,999 .....	459	391	66	-	-	2
\$5,000 to \$9,999 .....	180	148	27	3	-	2
\$10,000 to \$19,999 .....	51	43	8	-	-	-
\$20,000 to \$39,999 .....	8	5	2	-	-	1
\$40,000 and over .....	4	1	1	2	-	-
Other cattle and calves sold . . . farms.. dollars..	17 498 84 217 410	15 514 69 005 636	1 759 11 746 396	145 2 653 294	22 231 789	58 580 295
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	7 525	6 759	700	35	8	23
\$2,500 to \$4,999 .....	5 699	5 126	521	25	5	22
\$5,000 to \$9,999 .....	2 781	2 447	308	20	1	5
\$10,000 to \$19,999 .....	1 040	855	145	32	4	4
\$20,000 to \$39,999 .....	298	225	51	17	2	3
\$40,000 and over .....	155	102	34	16	2	1
Hogs, sheep, and goats sold . . . farms.. dollars..	4 817 12 968 724	4 258 10 647 657	499 1 557 166	33 (0)	6 (0)	21 77 556
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	3 556	3 134	381	21	4	16
\$2,500 to \$4,999 .....	716	646	64	3	-	3
\$5,000 to \$9,999 .....	332	299	31	-	1	-
\$10,000 to \$19,999 .....	149	133	12	4	-	-
\$20,000 to \$39,999 .....	42	32	6	4	-	-
\$40,000 and over .....	22	14	5	1	1	1
Other livestock and livestock products sold . . . farms.. dollars..	1 220 1 538 143	1 078 1 454 031	115 70 411	16 9 091	1 150	10 4 460
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	1 121	985	110	15	1	10
\$2,500 to \$4,999 .....	52	49	2	1	-	-
\$5,000 to \$9,999 .....	25	22	3	-	-	-
\$10,000 to \$19,999 .....	11	11	-	-	-	-
\$20,000 to \$39,999 .....	6	6	-	-	-	-
\$40,000 and over .....	5	5	-	-	-	-
Nursery and greenhouse products sold . . . farms.. dollars..	135 2 953 163	104 1 089 901	24 912 919	6 (0)	1 (0)	- -
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	60	49	9	2	-	-
\$2,500 to \$4,999 .....	26	23	3	-	-	-
\$5,000 to \$9,999 .....	12	10	2	-	-	-
\$10,000 to \$19,999 .....	13	12	1	-	-	-
\$20,000 to \$39,999 .....	10	4	4	2	-	-
\$40,000 and over .....	14	6	5	2	1	-
Forest products sold . . . farms.. dollars..	2 425 3 200 128	2 109 2 562 631	274 420 353	35 182 652	3 13 313	4 21 179
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	2 133	1 874	235	20	1	3
\$2,500 to \$4,999 .....	154	130	16	7	1	-
\$5,000 to \$9,999 .....	95	75	16	3	1	-
\$10,000 to \$19,999 .....	30	22	5	3	-	-
\$20,000 to \$39,999 .....	9	5	2	1	-	1
\$40,000 and over .....	4	3	-	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	
<b>Farm-Related Income</b>						
Farms with farm-related income from-						
Customwork and other agricultural services . . . farms . . . dollars . . .	3 891 8 795 608	3 255 6 882 308	567 1 312 108	50 488 335	6 25 226	13 87 631
Number of farms with income of-						
\$1 to \$249 . . . . .	617	523	87	4	-	3
\$250 to \$499 . . . . .	490	404	82	3	1	-
\$500 to \$999 . . . . .	785	679	98	-	-	4
\$1,000 to \$4,999 . . . . .	1 597	1 336	233	21	4	3
\$5,000 to \$9,999 . . . . .	259	203	47	8	-	1
\$10,000 and over . . . . .	143	110	20	10	1	2
Recreational services . . . farms . . . dollars . . .	282 694 509	227 400 132	50 271 014	2 3 200	2 20 113	1 50
Number of farms with income of-						
\$1 to \$249 . . . . .	94	78	13	1	1	1
\$250 to \$499 . . . . .	25	19	6	-	-	-
\$500 to \$999 . . . . .	44	37	7	-	-	-
\$1,000 to \$4,999 . . . . .	85	70	14	1	-	-
\$5,000 to \$9,999 . . . . .	15	14	1	-	-	-
\$10,000 and over . . . . .	19	9	9	-	1	-
Government farm programs . . . farms . . . dollars . . .	13 477 55 831 964	11 367 38 275 133	1 836 11 863 838	200 4 748 442	25 653 981	49 290 570
Number of farms with income of-						
\$1 to \$249 . . . . .	2 712	2 460	233	9	3	7
\$250 to \$499 . . . . .	1 304	1 127	168	4	1	4
\$500 to \$999 . . . . .	1 978	1 698	262	11	-	7
\$1,000 to \$4,999 . . . . .	4 733	4 055	615	34	7	22
\$5,000 to \$9,999 . . . . .	1 321	1 063	228	26	1	3
\$10,000 and over . . . . .	1 429	964	330	116	13	6
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . farms . . . dollars . . .	33 669 789 815 778	29 215 579 721 088	3 852 114 835 214	410 81 372 367	56 10 074 887	136 3 812 222
Number of farms with expenditures of-						
\$1 to \$999 . . . . .	699	638	53	4	-	4
\$1,000 to \$2,499 . . . . .	4 069	3 664	373	8	2	22
\$2,500 to \$4,999 . . . . .	6 673	5 978	635	25	2	33
\$5,000 to \$9,999 . . . . .	6 512	5 815	637	31	4	25
\$10,000 to \$14,999 . . . . .	3 253	2 780	435	26	-	12
\$15,000 to \$19,999 . . . . .	2 192	1 917	255	10	4	6
\$20,000 to \$29,999 . . . . .	3 190	2 730	419	28	4	9
\$30,000 to \$39,999 . . . . .	1 961	1 694	234	20	5	8
\$40,000 to \$49,999 . . . . .	1 275	1 104	148	16	3	4
\$50,000 and over . . . . .	3 845	2 895	663	242	32	13
<b>Items Purchased</b>						
Livestock and poultry . . . farms . . . dollars . . .	13 752 97 134 578	12 292 79 281 120	1 262 9 357 002	128 7 029 641	33 1 219 697	37 247 118
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	3 114	2 780	303	15	7	9
\$500 to \$999 . . . . .	1 324	1 194	122	6	-	2
\$1,000 to \$4,999 . . . . .	3 912	3 475	387	33	4	13
\$5,000 to \$9,999 . . . . .	2 553	2 335	193	15	4	6
\$10,000 to \$14,999 . . . . .	1 275	1 163	100	7	2	3
\$15,000 to \$19,999 . . . . .	596	542	45	5	4	-
\$20,000 to \$29,999 . . . . .	511	450	52	7	-	2
\$30,000 to \$39,999 . . . . .	188	154	25	6	3	-
\$40,000 to \$49,999 . . . . .	99	75	15	5	3	1
\$50,000 and over . . . . .	180	124	20	29	6	1
Feed for livestock and poultry . . . farms . . . dollars . . .	20 929 237 617 639	18 562 187 487 077	2 089 21 031 958	175 25 112 221	37 2 987 855	66 998 528
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	5 259	4 665	537	33	5	19
\$500 to \$999 . . . . .	3 277	2 908	336	22	2	9
\$1,000 to \$4,999 . . . . .	5 625	4 942	618	40	6	19
\$5,000 to \$9,999 . . . . .	1 130	996	113	15	2	4
\$10,000 to \$14,999 . . . . .	1 052	952	92	3	2	3
\$15,000 to \$19,999 . . . . .	1 040	954	76	7	1	2
\$20,000 to \$29,999 . . . . .	1 352	1 239	102	4	3	4
\$30,000 to \$39,999 . . . . .	786	710	64	8	2	2
\$40,000 to \$49,999 . . . . .	514	459	49	4	-	2
\$50,000 and over . . . . .	894	737	102	39	14	2
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	17 632 2 833 216 217 595 210	15 732 2 322 894 177 854 135	1 679 243 224 18 168 714	143 219 689 17 970 460	30 35 558 2 714 158	48 11 851 887 743
Number of farms that purchased-						
1 to 49 tons . . . . .	10 716	9 510	1 095	73	9	29
50 to 99 tons . . . . .	992	900	77	9	1	5
100 to 199 tons . . . . .	1 639	1 495	133	6	1	4
200 to 499 tons . . . . .	2 870	2 616	229	15	5	5
500 to 799 tons . . . . .	807	716	78	7	2	4
800 to 999 tons . . . . .	230	202	24	3	1	-
1,000 tons and over . . . . .	378	293	43	30	11	1
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	5 281	4 712	519	33	4	13
\$500 to \$999 . . . . .	2 391	2 124	243	17	1	6
\$1,000 to \$4,999 . . . . .	3 564	3 145	374	28	4	13
\$5,000 to \$9,999 . . . . .	936	834	90	8	1	3
\$10,000 to \$14,999 . . . . .	1 009	924	80	2	1	2
\$15,000 to \$19,999 . . . . .	1 010	923	80	4	1	2
\$20,000 to \$29,999 . . . . .	1 310	1 205	94	4	3	4
\$30,000 and over . . . . .	2 131	1 865	199	47	15	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	
Feed ingredients . . . farms . . .	4 922	4 254	586	53	7	22
tons . . .	107 285	49 789	13 679	42 339	837	641
dollars . . .	7 400 930	3 318 220	975 922	2 988 910	65 958	51 920
Number of farms that purchased--						
1 to 49 tons . . .	4 695	4 092	542	38	4	19
50 to 99 tons . . .	130	97	22	8	1	2
100 to 199 tons . . .	53	40	11	1	1	-
200 to 499 tons . . .	36	24	7	4	-	1
500 to 799 tons . . .	3	1	1	-	1	-
800 to 999 tons . . .	2	-	2	-	-	-
1,000 tons and over . . .	3	-	1	2	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . .	3 024	2 666	322	20	1	15
\$500 to \$999 . . .	897	772	108	12	2	3
\$1,000 to \$1,999 . . .	569	489	74	4	1	1
\$2,000 to \$4,999 . . .	318	249	57	10	-	2
\$5,000 to \$9,999 . . .	67	51	11	3	2	-
\$10,000 and over . . .	47	27	14	4	1	1
Whole grains . . . farms . . .	3 740	3 245	440	34	9	12
tons . . .	202 163	72 378	29 896	94 102	4 505	1 282
dollars . . .	9 288 699	3 603 173	1 398 534	4 051 251	191 987	43 754
Number of farms that purchased--						
1 to 49 tons . . .	3 445	3 025	383	21	5	11
50 to 99 tons . . .	134	102	29	2	1	-
100 to 199 tons . . .	78	60	14	3	1	-
200 to 499 tons . . .	45	34	8	3	-	-
500 to 799 tons . . .	12	11	1	-	-	-
800 to 999 tons . . .	8	7	1	1	-	-
1,000 tons and over . . .	18	6	5	4	2	1
Number of farms with expenditures of--						
\$1 to \$499 . . .	2 370	2 080	268	11	4	7
\$500 to \$999 . . .	599	532	59	4	1	3
\$1,000 to \$1,999 . . .	391	337	47	5	1	1
\$2,000 to \$4,999 . . .	217	177	36	4	-	-
\$5,000 to \$9,999 . . .	77	58	16	2	1	-
\$10,000 and over . . .	86	61	14	8	2	1
Hay, green chop, and silage . . . farms . . .	4 639	4 072	491	40	12	24
tons . . .	155 265	126 640	22 418	4 581	836	790
dollars . . .	3 332 800	2 711 549	488 788	101 600	15 752	15 111
Number of farms that purchased--						
1 to 49 tons . . .	3 855	3 424	379	23	8	21
50 to 99 tons . . .	439	373	57	7	2	-
100 to 199 tons . . .	240	204	33	2	-	1
200 to 499 tons . . .	86	62	16	4	2	2
500 to 999 tons . . .	15	7	4	4	-	-
1,000 tons and over . . .	4	2	2	-	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . .	2 753	2 438	276	15	6	18
\$500 to \$999 . . .	991	900	82	4	2	3
\$1,000 to \$1,999 . . .	531	455	65	9	-	2
\$2,000 to \$4,999 . . .	294	235	51	5	3	-
\$5,000 to \$9,999 . . .	52	38	10	2	1	-
\$10,000 and over . . .	18	6	7	5	-	1
Seeds, bulbs, plants, and trees . . . farms . . .	20 138	17 051	2 671	298	34	84
dollars . . .	21 203 070	15 050 836	4 331 382	1 493 488	240 235	87 129
Number of farms with expenditures of--						
\$1 to \$499 . . .	11 339	10 101	1 131	52	6	49
\$500 to \$999 . . .	3 304	2 832	430	28	1	13
\$1,000 to \$4,999 . . .	4 786	3 712	918	129	10	17
\$5,000 to \$9,999 . . .	552	336	155	51	6	4
\$10,000 and over . . .	157	70	37	38	11	1
Commercial fertilizer purchased . . . farms . . .	24 647	20 996	3 181	333	38	99
dollars . . .	34 621 870	25 621 354	6 495 287	2 064 795	231 939	208 495
Number of farms with expenditures of--						
\$1 to \$499 . . .	11 762	10 510	1 138	50	9	55
\$500 to \$999 . . .	4 656	4 042	571	25	5	13
\$1,000 to \$4,999 . . .	6 660	5 400	1 108	121	8	23
\$5,000 to \$9,999 . . .	1 138	792	261	74	7	4
\$10,000 to \$19,999 . . .	366	220	90	47	6	3
\$20,000 and over . . .	65	32	13	16	3	1
Commercial fertilizer used . . . farms . . .	22 296	18 830	3 009	324	38	95
acres fertilized . . .	3 750 723	2 729 601	735 823	234 157	31 301	19 841
dry materials, tons . . .	417 584	312 277	78 555	21 739	2 594	2 419
liquid or gas materials, tons . . .	51 175	33 564	10 521	6 415	577	98
Number of farms by tons of dry material used:						
1 to 49 tons . . .	20 012	17 239	2 495	173	24	81
50 to 99 tons . . .	1 393	1 031	282	70	4	6
100 to 199 tons . . .	519	338	127	46	5	3
200 to 499 tons . . .	123	68	32	18	4	1
500 to 999 tons . . .	9	2	1	5	-	1
1,000 tons and over . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . .	2 117	1 820	267	20	3	7
10 to 49 tons . . .	1 014	743	208	51	8	4
50 to 99 tons . . .	165	107	36	19	3	-
100 to 199 tons . . .	62	31	13	18	-	-
200 to 499 tons . . .	8	4	1	3	-	-
500 tons and over . . .	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 . . . . .	5 046	75	2 399	23	2 035	40	612	12
tons . . . . .	424 044	5 132	145 331	1 148	207 380	3 381	71 333	603
dollars . . . . .	2 265 509	25 891	768 373	6 222	1 106 009	15 675	391 127	3 994
Number of farms that used—								
1 to 49 tons . . . . .	2 749	36	1 594	16	921	10	234	10
50 to 99 tons . . . . .	1 105	22	449	3	507	19	149	-
100 to 199 tons . . . . .	674	11	204	2	337	8	133	1
200 to 499 tons . . . . .	427	6	131	2	216	3	80	1
500 to 999 tons . . . . .	72	-	17	-	43	-	12	-
1,000 tons and over . . . . .	19	-	4	-	11	-	4	-
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	3 827	58	2 043	19	1 410	30	374	9
\$500 to \$999 . . . . .	683	12	195	2	362	8	126	2
\$1,000 to \$4,999 . . . . .	505	5	155	2	244	2	106	1
\$5,000 to \$9,999 . . . . .	27	-	5	-	17	-	5	-
\$10,000 and over . . . . .	4	-	1	-	2	-	1	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	17 578	807	6 188	198	7 088	392	4 302	217
dollars . . . . .	28 110 013	570 548	4 301 318	71 524	15 082 953	388 241	8 725 742	110 783
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	10 031	566	4 974	172	3 266	241	1 791	153
\$500 to \$999 . . . . .	2 282	120	462	16	1 036	65	784	39
\$1,000 to \$4,999 . . . . .	3 938	111	590	8	1 999	80	1 349	23
\$5,000 to \$9,999 . . . . .	783	8	81	2	472	4	230	2
\$10,000 to \$14,999 . . . . .	250	-	33	-	154	-	63	-
\$15,000 to \$19,999 . . . . .	120	-	21	-	75	-	24	-
\$20,000 and over . . . . .	174	2	27	-	86	2	61	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms . . . . .	33 530	1 333	17 504	439	10 378	561	5 648	333
dollars . . . . .	46 274 152	1 164 652	14 789 187	272 838	20 822 204	658 947	10 662 761	232 867
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	14 054	589	9 721	258	2 873	182	1 460	149
\$500 to \$999 . . . . .	7 394	399	3 974	116	2 206	171	1 214	112
\$1,000 to \$4,999 . . . . .	10 281	330	3 466	63	4 288	195	2 527	72
\$5,000 to \$9,999 . . . . .	1 362	12	246	1	772	11	344	-
\$10,000 and over . . . . .	439	3	97	1	239	2	103	-
Gasoline . . . . . farms . . . . .	31 640	1 192	16 352	387	9 971	515	5 317	290
dollars . . . . .	18 867 558	528 987	6 330 961	134 138	8 356 459	282 676	4 180 138	112 173
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	20 037	808	12 826	300	4 739	309	2 472	199
\$500 to \$999 . . . . .	6 493	289	2 408	65	2 589	148	1 496	76
\$1,000 to \$1,999 . . . . .	3 484	84	811	20	1 720	49	953	15
\$2,000 to \$4,999 . . . . .	1 413	7	257	-	798	5	358	-
\$5,000 and over . . . . .	213	4	50	-	125	4	38	-
Diesel oil . . . . . farms . . . . .	13 992	385	5 263	117	5 701	194	3 028	74
dollars . . . . .	11 606 507	189 381	2 372 364	37 814	6 092 870	121 782	3 141 273	29 785
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	8 151	274	4 200	98	2 613	123	1 338	53
\$500 to \$999 . . . . .	2 405	70	503	13	1 204	40	698	17
\$1,000 to \$1,999 . . . . .	1 786	26	283	5	954	18	549	3
\$2,000 to \$4,999 . . . . .	1 334	13	221	-	754	12	359	1
\$5,000 and over . . . . .	316	2	56	1	176	1	84	-
LP gas, butane, and propane . . . farms . . . . .	15 124	677	6 971	189	5 195	317	2 958	171
dollars . . . . .	10 281 443	301 179	3 852 362	57 808	4 185 556	180 725	2 243 525	62 646
Number of farms with expenditures of—								
\$1 to \$99 . . . . .	2 556	106	1 576	38	658	40	322	28
\$100 to \$499 . . . . .	6 134	384	2 803	124	2 074	158	1 257	102
\$500 to \$999 . . . . .	3 232	127	1 416	17	1 132	75	684	35
\$1,000 to \$2,999 . . . . .	2 728	52	1 059	9	1 084	38	585	5
\$3,000 and over . . . . .	474	8	117	1	247	6	110	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms . . . . .	33 485	1 332	17 469	438	10 373	561	5 643	333
dollars . . . . .	5 518 644	145 105	2 233 500	43 078	2 187 319	73 764	1 097 825	28 263
Number of farms with expenditures of—								
\$1 to \$99 . . . . .	21 310	923	13 312	335	5 232	345	2 766	243
\$100 to \$499 . . . . .	9 709	373	3 361	93	4 024	195	2 324	85
\$500 to \$999 . . . . .	1 672	29	498	6	767	18	407	5
\$1,000 to \$2,999 . . . . .	675	4	221	2	321	2	133	-
\$3,000 and over . . . . .	119	3	77	2	29	1	13	-
Hired farm labor . . . . . farms . . . . .	21 065	917	9 184	297	7 709	412	4 172	208
dollars . . . . .	76 799 709	1 109 831	21 768 846	234 761	34 986 034	682 153	20 044 829	192 917
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	8 291	404	4 748	167	2 304	143	1 239	94
\$500 to \$999 . . . . .	3 165	221	1 491	72	1 044	99	630	50
\$1,000 to \$4,999 . . . . .	6 001	255	2 122	54	2 501	142	1 378	59
\$5,000 to \$9,999 . . . . .	1 856	30	430	3	921	22	505	5
\$10,000 to \$14,999 . . . . .	738	6	143	1	411	5	184	-
\$15,000 to \$19,999 . . . . .	328	-	75	-	176	-	77	-
\$20,000 to \$29,999 . . . . .	327	-	81	-	175	-	71	-
\$30,000 to \$39,999 . . . . .	158	-	33	-	90	-	35	-
\$40,000 to \$49,999 . . . . .	69	-	17	-	34	-	18	-
\$50,000 and over . . . . .	132	1	44	-	53	1	35	-
Workers by number of days worked								
150 days or more . . . . . farms . . . . .	6 941	106	2 060	22	3 229	64	1 652	20
workers . . . . .	18 570	179	5 185	30	8 740	125	4 645	24
Less than 150 days . . . . . farms . . . . .	18 408	870	8 190	285	6 666	388	3 552	197
workers . . . . .	90 900	5 264	34 427	1 456	36 627	2 636	19 846	1 172

## 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 .....	5 046	4 296	647	76	4	23
farms .....	424 044	328 813	70 971	21 362	1 720	1 178
tons .....	2 265 509	1 745 345	387 373	114 774	9 810	8 207
dollars .....						
Number of farms that used—						
1 to 49 tons .....	2 749	2 465	255	11	1	17
50 to 99 tons .....	1 105	932	158	12	-	3
100 to 199 tons .....	674	524	133	15	-	2
200 to 499 tons .....	427	311	88	25	2	1
500 to 999 tons .....	72	53	9	10	-	-
1,000 tons and over .....	19	11	4	3	1	-
Number of farms with expenditures of—						
\$1 to \$499 .....	3 827	3 369	416	21	1	20
\$500 to \$999 .....	683	552	116	15	-	-
\$1,000 to \$4,999 .....	505	355	109	36	2	3
\$5,000 to \$9,999 .....	27	18	4	4	1	-
\$10,000 and over .....	4	2	2	-	-	-
Other agricultural chemicals						
(see text) .....	17 578	14 684	2 468	314	39	73
farms .....	28 110 013	17 659 481	6 697 248	3 017 954	547 130	188 200
dollars .....						
Number of farms with expenditures of—						
\$1 to \$499 .....	10 031	8 870	1 060	52	10	39
\$500 to \$999 .....	2 282	1 889	343	32	4	14
\$1,000 to \$4,999 .....	3 938	3 113	729	73	9	14
\$5,000 to \$9,999 .....	783	547	174	56	3	3
\$10,000 to \$14,999 .....	250	143	72	34	1	-
\$15,000 to \$19,999 .....	120	66	34	17	2	1
\$20,000 and over .....	174	56	56	50	10	2
Gasoline and other petroleum fuel						
and oil for the farm business .....	33 530	29 098	3 833	409	56	134
farms .....	46 274 152	34 961 603	8 313 309	2 455 130	287 035	257 075
dollars .....						
Number of farms with expenditures of—						
\$1 to \$499 .....	14 054	12 737	1 203	44	9	61
\$500 to \$999 .....	7 394	6 566	742	49	10	27
\$1,000 to \$4,999 .....	10 281	8 631	1 447	152	17	34
\$5,000 to \$9,999 .....	1 362	951	303	87	13	8
\$10,000 and over .....	439	213	138	77	7	4
Gasoline .....	31 640	27 422	3 659	391	50	118
dollars .....	18 867 558	14 670 847	3 184 841	834 482	82 169	95 219
Number of farms with expenditures of—						
\$1 to \$499 .....	20 037	18 011	1 846	90	19	71
\$500 to \$999 .....	6 493	5 562	840	63	10	18
\$1,000 to \$1,999 .....	3 484	2 758	595	104	9	18
\$2,000 to \$4,999 .....	1 413	981	314	100	9	9
\$5,000 and over .....	213	110	64	34	3	2
Diesel oil .....	13 992	11 528	2 063	304	38	59
dollars .....	11 606 507	8 212 625	2 389 016	823 751	119 379	61 736
Number of farms with expenditures of—						
\$1 to \$499 .....	8 151	7 107	932	71	9	32
\$500 to \$999 .....	2 405	1 938	414	39	5	9
\$1,000 to \$1,999 .....	1 786	1 381	335	58	6	6
\$2,000 to \$4,999 .....	1 334	940	292	83	10	9
\$5,000 and over .....	316	162	90	53	8	3
LP gas, butane, and propene .....	15 124	12 835	1 939	262	29	59
dollars .....	10 281 443	7 881 235	1 831 332	464 448	48 071	56 357
Number of farms with expenditures of—						
\$1 to \$99 .....	2 556	2 272	256	14	1	13
\$100 to \$499 .....	6 134	5 330	705	66	5	28
\$500 to \$999 .....	3 232	2 762	414	43	6	7
\$1,000 to \$2,999 .....	2 728	2 175	443	88	13	9
\$3,000 and over .....	474	296	121	51	4	2
Motor oil, grease, piped gas,						
kerosene, and fuel oil .....	33 485	29 057	3 830	408	56	134
farms .....	5 518 644	4 196 896	908 120	332 449	37 416	43 763
dollars .....						
Number of farms with expenditures of—						
\$1 to \$99 .....	21 310	19 149	1 960	99	17	85
\$100 to \$499 .....	9 709	8 105	1 388	160	22	34
\$500 to \$999 .....	1 672	1 287	290	75	10	10
\$1,000 to \$2,999 .....	675	436	173	59	4	3
\$3,000 and over .....	119	80	19	15	3	2
Hired farm labor .....	21 065	17 887	2 679	366	49	84
dollars .....	76 799 709	47 404 388	13 872 714	13 108 984	1 859 188	554 435
Number of farms with expenditures of—						
\$1 to \$499 .....	8 291	7 405	808	30	6	42
\$500 to \$999 .....	3 165	2 783	359	14	1	8
\$1,000 to \$4,999 .....	6 001	5 104	823	48	8	18
\$5,000 to \$9,999 .....	1 856	1 497	301	43	6	9
\$10,000 to \$14,999 .....	738	532	165	36	2	3
\$15,000 to \$19,999 .....	328	226	67	30	4	1
\$20,000 to \$29,999 .....	327	199	77	47	3	1
\$30,000 to \$39,999 .....	158	85	32	39	1	1
\$40,000 to \$49,999 .....	69	24	19	25	1	-
\$50,000 and over .....	132	32	28	54	17	1
Workers by number of days worked:						
150 days or more .....	6 941	5 444	1 135	301	39	22
farms .....	18 570	11 616	3 615	2 860	421	58
workers .....						
Less than 150 days .....	18 408	15 734	2 269	292	36	77
farms .....	90 900	73 063	12 526	3 404	871	1 036
workers .....						

## 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 . . . . . dollars . . . . .	2 965 4 146 896	94 84 290	1 575 1 876 931	16 11 871	986 1 519 758	46 37 980	404 750 207	32 34 439
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	1 391	50	861	12	381	24	149	14
\$500 to \$999 . . . . .	584	21	310	1	208	9	66	11
\$1,000 to \$4,999 . . . . .	838	23	350	3	331	13	157	7
\$5,000 to \$9,999 . . . . .	111	—	41	—	47	—	23	—
\$10,000 and over . . . . .	41	—	13	—	19	—	9	—
Machine hire and customwork . . . . . farms . . . . . dollars . . . . .	16 545 19 243 369	743 574 339	7 566 5 913 995	214 113 403	5 875 8 263 966	328 295 035	3 104 5 065 408	201 165 901
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	7 528	381	4 397	133	2 195	163	936	85
\$500 to \$999 . . . . .	3 876	173	1 758	45	1 330	72	788	56
\$1,000 to \$4,999 . . . . .	4 595	183	1 289	36	2 073	88	1 233	59
\$5,000 to \$9,999 . . . . .	382	5	83	—	193	4	106	1
\$10,000 and over . . . . .	164	1	39	—	84	1	41	—
All other production expenses . . . . . farms . . . . . dollars . . . . .	33 388 222 398 973	1 304 4 114 527	17 439 67 644 775	433 929 047	10 329 100 649 239	547 2 291 473	5 620 54 104 959	324 894 007
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	4 688	233	3 108	93	931	72	649	68
\$500 to \$999 . . . . .	4 620	236	3 051	97	1 051	88	518	51
\$1,000 to \$4,999 . . . . .	14 402	619	8 308	195	3 946	256	2 148	168
\$5,000 to \$9,999 . . . . .	4 833	148	1 939	42	1 883	81	1 011	25
\$10,000 and over . . . . .	4 845	68	1 033	6	2 518	50	1 294	12
Selected Machinery and Equipment								
Automobiles . . . . . farms . . . . . number . . . . .	21 114 26 319	662 763	10 177 12 300	194 226	7 454 9 729	306 350	3 483 4 290	162 187
2 or 3 . . . . . farms . . . . . number . . . . .	3 720 8 004	79 166	1 635 3 474	28 56	1 530 3 330	33 74	555 1 200	18 36
4 and over . . . . . farms . . . . . number . . . . .	209 1 130	4 18	73 357	1 5	97 572	1 4	39 201	2 9
Motortrucks including pickups . . . . . farms . . . . . number . . . . .	29 418 50 123	1 041 1 364	14 734 20 519	328 371	9 683 19 962	472 688	5 001 9 642	241 305
2 and over . . . . . farms . . . . . number . . . . .	11 153 31 858	234 557	3 590 9 375	34 77	5 143 15 422	156 372	2 420 7 061	44 108
Tractors other than garden tractors and motor tillers . . . . . farms . . . . . number . . . . .	29 196 66 741	1 144 2 015	14 395 24 262	367 518	9 704 27 913	508 1 041	5 097 14 566	269 456
2 or 3 . . . . . farms . . . . . number . . . . .	11 143 26 129	466 1 050	4 348 9 763	98 217	4 391 10 551	257 588	2 404 5 815	111 245
4 and over . . . . . farms . . . . . number . . . . .	4 782 27 341	76 363	905 5 357	10 42	2 543 14 592	52 254	1 334 7 392	14 67
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . . number . . . . .	28 910 64 533	1 115 1 951	14 228 23 207	358 502	9 622 27 098	491 1 005	5 060 14 228	266 444
Crawler tractors . . . . . farms . . . . . number . . . . .	1 708 2 208	53 64	853 1 055	16 16	634 815	28 36	221 338	9 12
Riding garden tractors 7 hp and over . . . . . farms . . . . . number . . . . .	2 346 2 560	47 52	943 1 011	19 20	1 005 1 103	20 24	398 446	8 8
Grain and bean combines, self propelled . . . . . farms . . . . . number . . . . .	8 739 12 242	290 336	1 583 2 267	63 68	4 494 6 319	172 206	2 662 3 656	55 62
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . . number . . . . .	1 108 1 263	41 47	350 376	6 7	542 638	28 33	216 249	7 7
Corn heads for combines . . . . . farms . . . . . number . . . . .	239 294	11 11	63 66	4 4	135 178	6 6	41 50	1 1
Other cornpickers and picker shellers . . . . . farms . . . . . number . . . . .	901 969	32 36	299 310	3 3	426 460	23 27	176 199	6 6
Pickup balers . . . . . farms . . . . . number . . . . .	5 695 5 956	54 54	3 251 3 432	12 12	2 109 2 176	36 36	335 348	6 6
Windrowers, pull and self propelled . . . . . farms . . . . . number . . . . .	2 731 2 891	33 37	1 584 1 660	4 4	990 1 063	23 27	157 168	6 6
Field forage harvesters, shear bar . . . . . farms . . . . . number . . . . .	860 1 014	10 11	430 488	2 2	364 411	8 9	66 115	— —
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment . . . . . farms . . . . . dollars . . . . .	32 875 468 674 271	1 296 11 824 211	17 036 145 813 189	423 2 684 394	10 290 216 107 894	551 6 846 944	5 549 106 753 188	322 2 292 873
Number of farms by value of machinery and equipment								
\$1 to \$4,999 . . . . . farms . . . . . dollars . . . . .	13 788 34 736 889	676 1 598 976	9 421 23 169 424	253 562 695	2 717 7 444 027	215 574 425	1 650 4 123 438	208 461 856
\$5,000 to \$9,999 . . . . . farms . . . . . dollars . . . . .	6 811 44 552 185	283 1 841 812	3 655 23 459 305	94 597 006	2 110 14 073 842	124 828 226	1 046 7 019 038	65 416 580
\$10,000 to \$19,999 . . . . . farms . . . . . dollars . . . . .	5 388 69 629 278	184 2 357 429	2 345 29 888 478	46 593 373	1 996 26 019 937	115 1 473 316	1 047 13 720 863	23 290 740
\$20,000 to \$29,999 . . . . . farms . . . . . dollars . . . . .	2 477 56 501 400	60 1 405 301	750 17 070 772	16 356 120	1 085 24 792 866	33 772 301	642 14 637 762	11 276 880
\$30,000 to \$49,999 . . . . . farms . . . . . dollars . . . . .	2 194 78 796 114	61 2 254 053	455 16 437 047	10 375 200	1 147 41 266 854	41 1 502 036	592 21 092 213	10 376 817
\$50,000 and over . . . . . farms . . . . . dollars . . . . .	2 217 184 458 405	32 2 366 640	410 35 788 163	4 200 000	1 235 102 510 368	23 1 696 640	572 46 159 874	5 470 000

Class 1-5 Farms

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

	All organizations		Individual or family		Partnership	Corporation, including family owned			Other
	farms..	dollars..	farms..	dollars..		10 or fewer shareholders	More than 10 shareholders	Other	
Contract labor .....	2 965	4 146 896	2 507	2 939 441	368	64	10	16	20 701
					575 182	560 512	51 060		
Number of farms with expenditures of—									
\$1 to \$499 .....	1 391		1 238		134	11	-	-	8
\$500 to \$999 .....	584		494		81	6	-	-	3
\$1,000 to \$4,999 .....	838		672		126	30	6	4	4
\$5,000 to \$9,999 .....	111		76		20	11	3	1	1
\$10,000 and over .....	41		27		7	6	1	-	-
Machine hire and customwork .....	16 545	19 243 369	14 346	14 206 626	1 875	216	34	74	83 760
					3 027 363	1 494 254	431 366		
Number of farms with expenditures of—									
\$1 to \$499 .....	7 528		6 731		709	45	8	35	15
\$500 to \$999 .....	3 876		3 412		429	18	2	15	23
\$1,000 to \$4,999 .....	4 595		3 869		610	85	8	-	23
\$5,000 to \$9,999 .....	382		262		85	33	2	-	1
\$10,000 and over .....	164		72		42	35	14	1	-
All other production expenses .....	33 388	222 398 973	28 969	153 363 817	3 821	410	56	132	1 158 574
					40 746 396	24 920 614	2 209 572		
Number of farms with expenditures of—									
\$1 to \$499 .....	4 688		4 168		468	19	5	28	12
\$500 to \$999 .....	4 620		4 162		426	14	6	12	61
\$1,000 to \$4,999 .....	14 402		12 920		1 346	67	8	12	19
\$5,000 to \$9,999 .....	4 833		4 140		633	42	6	12	-
\$10,000 and over .....	4 845		3 579		948	268	31	19	
<b>Selected Machinery and Equipment</b>									
Automobiles .....	21 114	26 319	18 236	22 031	2 536	238	33	71	
number .....					3 716	430	52	90	
2 or 3 .....	3 720	8 004	2 887	6 169	742	73	8	10	
number .....					1 628	168	17	22	
4 and over .....	209	1 130	128	641	56	20	3	2	
number .....					350	117	13	9	
Motortrucks including pickups .....	29 418	50 123	25 491	40 680	3 407	365	50	105	
number .....					7 551	1 507	170	215	
2 and over .....	11 153	31 858	8 970	24 159	1 830	283	31	39	
number .....					5 974	1 425	151	149	
Tractors other than garden tractors									
and motor tillers .....	29 196	66 741	25 169	53 320	3 494	374	49	110	
number .....					10 530	2 274	337	280	
2 or 3 .....	11 143	26 129	9 655	22 551	1 356	86	11	35	
number .....					3 269	205	26	78	
4 and over .....	4 782	27 341	3 511	18 766	1 000	227	24	20	
number .....					6 123	2 008	297	147	
Wheel tractors other than garden tractors and motor tillers .....	28 910	64 533	24 921	51 634	3 457	373	49	110	
number .....					10 132	2 174	321	272	
Crawler tractors .....	1 708	2 208	1 312	1 686	304	76	10	6	
number .....					398	100	16	8	
Riding garden tractors 7 hp and over .....	2 346	2 560	1 896	2 051	367	71	3	9	
number .....					418	79	3	9	
Grain and bean combines, self-propelled .....	8 739	12 242	6 875	9 153	1 591	216	24	33	
number .....					2 466	515	52	56	
Cornpickers, corn heads, and picker-shellers .....	1 108	1 263	926	1 028	154	22	3	3	
number .....					197	30	5	3	
Corn heads for combines .....	239	294	191	208	32	12	3	1	
number .....					67	13	5	1	
Other cornpickers and picker-shellers .....	901	969	763	820	125	11	-	2	
number .....					130	17	-	2	
Pickup balers .....	5 695	5 956	4 878	5 103	724	70	9	14	
number .....					750	76	10	17	
Windrowers, pull and self-propelled .....	2 731	2 891	2 323	2 463	356	38	4	10	
number .....					373	38	5	12	
Field forage harvesters, shear bar .....	860	1 014	679	778	151	27	1	2	
number .....					191	41	1	3	
<b>Value of All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment .....	32 875	468 674 271	28 507	354 431 517	3 790	402	53	123	
dollars .....					83 743 286	24 300 026	3 780 432		2 419 010
Number of farms by value of machinery and equipment:									
\$1 to \$4,999 .....	13 788	34 736 889	12 509	31 425 932	1 165	41	13	60	
dollars .....					3 030 259	96 424	35 500	148 774	
\$5,000 to \$9,999 .....	6 811	44 552 185	6 035	39 358 034	707	41	3	25	
dollars .....					4 753 661	252 810	22 670	165 010	
\$10,000 to \$19,999 .....	5 388	69 629 278	4 672	60 191 912	632	61	10	13	
dollars .....					8 308 761	833 413	133 492	161 700	
\$20,000 to \$29,999 .....	2 477	56 501 400	2 082	47 475 078	353	33	3	6	
dollars .....					8 046 266	759 676	73 000	147 380	
\$30,000 to \$49,999 .....	2 194	78 796 114	1 746	62 839 062	393	44	5	6	
dollars .....					13 980 122	1 562 664	198 120	216 146	
\$50,000 and over .....	2 217	184 458 405	1 463	113 141 499	540	182	19	13	
dollars .....					45 624 217	20 795 039	3 317 650	1 580 000	

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
<b>Agricultural Chemicals</b>								
Total . . . . . farms . . . . .	26 458	1 269	11 796	399	9 409	545	5 253	325
dollars . . . . .	64 997 392	1 264 021	13 948 502	197 276	33 535 928	807 539	17 512 962	259 206
Commercial fertilizer . . . . . farms . . . . .	22 296	1 138	8 906	325	8 527	516	4 863	297
acres on which used . . . . .	3 750 723	64 262	887 894	10 494	1 919 901	39 153	942 928	14 615
tons . . . . .	468 839	8 841	118 123	1 606	235 694	5 298	115 022	1 937
dollars . . . . .	34 621 870	667 582	8 878 811	119 530	17 346 966	403 623	8 396 093	144 429
Lime . . . . . farms . . . . .	5 046	75	2 399	23	2 035	40	612	12
acres on which used . . . . .	227 719	2 648	82 007	525	107 551	1 806	38 161	317
tons . . . . .	424 044	5 132	145 331	1 148	207 380	3 381	71 333	603
dollars . . . . .	2 265 509	25 891	768 373	6 222	1 106 009	15 675	391 127	3 994
<b>Sprays, dusts, fumigants, etc. to control—</b>								
Insects on hay crops . . . . . farms . . . . .	408	5	212	2	172	3	24	—
acres on which used . . . . .	18 671	103	6 857	29	9 905	74	1 909	—
dollars . . . . .	51 746	610	21 375	470	26 560	140	3 811	—
Insects on other crops . . . . . farms . . . . .	7 481	560	1 663	131	3 472	273	2 346	156
acres on which used . . . . .	1 588 954	39 323	215 925	4 608	854 945	25 737	518 084	8 978
dollars . . . . .	8 570 162	226 974	1 288 039	34 654	4 633 752	141 703	2 648 371	50 617
Nematodes in crops . . . . . farms . . . . .	312	12	71	—	150	5	91	7
acres on which used . . . . .	27 987	797	3 525	—	15 651	544	8 811	253
dollars . . . . .	185 890	5 565	24 189	—	92 063	4 569	69 638	996
Diseases in crops and orchards . . . . . farms . . . . .	450	15	187	3	168	5	95	7
acres on which used . . . . .	41 949	827	7 799	30	19 589	133	14 561	664
dollars . . . . .	305 528	4 921	110 436	162	126 474	1 149	68 618	3 610
Weeds or grass in crops . . . . . farms . . . . .	9 984	468	2 038	96	4 688	246	3 258	126
acres on which used . . . . .	2 676 415	39 943	368 523	4 702	1 456 580	26 973	851 312	8 268
dollars . . . . .	16 502 920	267 903	2 238 401	29 528	9 020 612	197 940	5 243 907	40 435
Weeds or brush in pasture . . . . . farms . . . . .	1 380	9	856	3	473	6	51	—
acres on which used . . . . .	84 379	876	47 486	75	32 493	801	4 400	—
dollars . . . . .	157 851	2 322	82 414	225	67 530	2 097	7 907	—
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4 052	266	625	38	1 993	149	1 434	79
acres on which used . . . . .	601 089	16 881	74 491	1 531	324 482	11 710	202 116	3 640
dollars . . . . .	1 822 032	54 369	225 463	3 872	961 338	37 684	635 231	12 813
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	54	3 161	23	1 641	19	280	12
dollars . . . . .	435 231	3 310	281 287	1 761	125 840	751	28 104	798
<b>Livestock</b>								
Cattle and calves . . . . . farms . . . . .	19 522	477	12 745	187	5 594	220	1 183	70
number . . . . .	1 194 173	8 209	696 741	3 080	430 923	4 255	66 509	874
Farms with—								
1 to 9 . . . . .	1 925	284	1 148	104	546	130	231	50
10 to 19 . . . . .	2 443	78	1 746	32	519	35	178	11
20 to 49 . . . . .	7 253	72	5 181	34	1 699	34	373	4
50 to 99 . . . . .	5 019	30	3 210	14	1 569	13	240	3
100 to 199 . . . . .	2 109	8	1 108	3	891	3	110	2
200 to 499 . . . . .	651	5	293	—	317	5	41	—
500 to 999 . . . . .	90	—	43	—	39	—	8	—
1,000 to 2,499 . . . . .	28	—	14	—	12	—	2	—
2,500 and over . . . . .	4	—	2	—	2	—	—	—
Cows and heifers that had calved . . . . . farms . . . . .	17 911	424	11 591	166	5 241	197	1 079	61
number . . . . .	659 598	4 817	383 642	1 783	238 978	2 518	36 978	516
Farms with—								
1 to 4 . . . . .	1 671	231	1 002	79	483	113	186	39
5 to 9 . . . . .	1 601	59	1 111	23	372	26	118	10
10 to 19 . . . . .	3 796	67	2 725	34	851	28	220	5
20 to 29 . . . . .	3 227	25	2 235	14	826	9	166	2
30 to 49 . . . . .	3 825	23	2 503	12	1 152	9	170	2
50 to 99 . . . . .	2 684	15	1 513	4	1 029	8	142	3
100 to 199 . . . . .	853	4	379	—	412	4	62	—
200 to 499 . . . . .	223	—	107	—	104	—	12	—
500 to 999 . . . . .	23	—	12	—	8	—	3	—
1,000 and over . . . . .	8	—	4	—	4	—	—	—
Milk cows . . . . . farms . . . . .	5 181	217	3 490	92	1 420	96	271	29
number . . . . .	80 368	861	45 073	415	31 487	376	3 808	70
Farms with—								
1 to 4 . . . . .	2 804	177	1 879	69	763	82	162	26
5 to 9 . . . . .	288	17	220	8	57	8	11	1
10 to 19 . . . . .	716	15	571	10	110	3	35	2
20 to 29 . . . . .	415	5	306	5	97	—	12	—
30 to 49 . . . . .	527	2	322	—	174	2	31	—
50 to 99 . . . . .	348	1	163	—	170	1	15	—
100 to 199 . . . . .	73	—	27	—	41	—	5	—
200 and over . . . . .	10	—	2	—	8	—	—	—
Heifers and heifer calves . . . . . farms . . . . .	15 788	311	10 101	125	4 760	143	927	43
number . . . . .	286 861	1 902	164 624	769	106 675	911	15 562	222
Bulls and steers, including calves . . . . . farms . . . . .	17 408	349	11 307	144	5 104	165	997	40
number . . . . .	247 714	1 490	148 475	528	85 270	826	13 969	136
Milk sold to plants or dealers . . . . . farms . . . . .	2 332	14	1 597	6	631	8	104	—

Class 1-5 Farms

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

Agricultural Chemicals	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Total . . . . . farms . . . . .	26 458	22 580	3 357	370	46	105
dollars . . . . .	64 997 392	45 026 180	13 579 908	5 197 523	788 879	404 902
Commercial fertilizer . . . . . farms . . . . .	22 296	18 830	3 009	324	38	95
acres on which used . . . . .	3 750 723	2 729 601	735 823	234 157	31 301	19 841
tons . . . . .	468 839	345 916	89 081	28 154	3 171	2 517
dollars . . . . .	34 621 870	25 621 354	6 495 287	2 064 795	231 939	208 495
Lime . . . . . farms . . . . .	5 046	4 296	647	76	4	23
acres on which used . . . . .	227 719	175 368	38 223	12 240	1 207	681
tons . . . . .	424 044	328 813	70 971	21 362	1 720	1 178
dollars . . . . .	2 265 509	1 745 345	387 373	114 774	9 810	8 207
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops . . . . . farms . . . . .	408	341	54	10	1	2
acres on which used . . . . .	18 671	10 967	3 180	4 384	100	40
dollars . . . . .	51 746	34 235	7 979	8 992	300	240
Insects on other crops . . . . . farms . . . . .	7 481	5 997	1 230	196	22	36
acres on which used . . . . .	1 588 954	1 024 048	377 036	147 214	33 945	6 711
dollars . . . . .	8 570 162	5 358 902	2 054 794	939 850	168 381	48 235
Nematodes in crops . . . . . farms . . . . .	312	240	66	5	—	1
acres on which used . . . . .	27 987	17 861	9 108	418	—	600
dollars . . . . .	185 890	110 298	64 649	5 843	—	5 100
Diseases in crops and orchards . . . . . farms . . . . .	450	371	65	11	1	2
acres on which used . . . . .	41 949	34 033	5 893	1 996	7	20
dollars . . . . .	305 528	245 097	43 117	16 924	200	190
Weeds or grass in crops . . . . . farms . . . . .	9 984	8 076	1 612	232	24	40
acres on which used . . . . .	2 676 415	1 728 968	625 863	258 262	47 007	16 315
dollars . . . . .	16 502 920	10 235 128	4 042 185	1 765 753	340 099	119 755
Weeds or brush in pasture . . . . . farms . . . . .	1 380	1 206	152	17	2	3
acres on which used . . . . .	84 379	69 758	12 325	1 926	130	240
dollars . . . . .	157 851	128 310	25 047	4 154	150	190
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4 052	3 196	700	124	11	21
acres on which used . . . . .	601 089	388 031	135 528	68 202	6 040	3 288
dollars . . . . .	1 822 032	1 184 207	397 870	209 391	18 552	12 012
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	4 441	536	72	17	16
dollars . . . . .	435 231	296 076	51 294	66 092	19 442	2 327
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	19 522	17 287	2 006	145	25	59
number . . . . .	1 194 173	984 276	164 821	35 006	4 003	6 067
Farms with—						
1 to 9 . . . . .	1 925	1 734	174	6	5	6
10 to 19 . . . . .	2 443	2 241	187	7	1	7
20 to 49 . . . . .	7 253	6 557	650	22	5	19
50 to 99 . . . . .	5 019	4 434	543	20	4	18
100 to 199 . . . . .	2 109	1 762	307	33	2	5
200 to 499 . . . . .	651	489	119	37	5	1
500 to 999 . . . . .	90	52	17	16	3	2
1,000 to 2,499 . . . . .	28	15	8	4	—	1
2,500 and over . . . . .	4	3	1	—	—	—
Cows and heifers that had calved . . . . . farms . . . . .	17 911	15 832	1 862	137	24	56
number . . . . .	659 598	542 922	93 005	17 962	2 027	3 682
Farms with—						
1 to 4 . . . . .	1 671	1 528	125	6	4	8
5 to 9 . . . . .	1 601	1 462	131	3	3	2
10 to 19 . . . . .	3 796	3 438	330	13	5	10
20 to 29 . . . . .	3 227	2 892	312	12	2	9
30 to 49 . . . . .	3 825	3 403	389	17	—	16
50 to 99 . . . . .	2 684	2 291	356	30	2	5
100 to 199 . . . . .	853	655	164	29	3	2
200 to 499 . . . . .	223	144	47	24	5	3
500 to 999 . . . . .	23	15	6	2	—	—
1,000 and over . . . . .	8	4	2	1	—	1
Milk cows . . . . . farms . . . . .	5 181	4 603	549	14	3	12
number . . . . .	80 368	66 483	11 246	2 059	3	577
Farms with—						
1 to 4 . . . . .	2 804	2 512	273	8	3	8
5 to 9 . . . . .	288	251	35	2	—	—
10 to 19 . . . . .	716	657	59	—	—	—
20 to 29 . . . . .	415	373	42	—	—	—
30 to 49 . . . . .	527	469	57	—	—	1
50 to 99 . . . . .	348	285	61	1	—	1
100 to 199 . . . . .	73	49	21	2	—	1
200 and over . . . . .	10	7	1	1	—	1
Heifers and heifer calves . . . . . farms . . . . .	15 788	13 907	1 675	133	21	52
number . . . . .	286 861	238 224	37 282	8 820	1 145	1 390
Bulls and steers, including calves . . . . . farms . . . . .	17 408	15 363	1 828	140	21	56
number . . . . .	247 714	203 130	34 534	8 224	831	995
Milk sold to plants or dealers . . . . . farms . . . . .	2 332	2 059	264	5	—	4

## Farms With Sales of \$2,500 and Over

## Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Cattle and calves sold . . . farms. . . . .	19 355	298	12 771	127	5 455	134	1 129	37
number . . . . .	677 248	3 704	403 153	1 420	232 862	1 740	41 233	544
Farms with—								
1 to 4 sold . . . . .	1 576	141	1 025	60	405	61	146	20
5 to 19 sold . . . . .	6 475	101	4 462	42	1 627	49	386	10
20 to 49 sold . . . . .	8 035	41	5 463	19	2 180	19	392	3
50 to 99 sold . . . . .	2 279	10	1 333	6	813	1	133	3
100 to 199 sold . . . . .	722	5	366	-	309	4	47	1
200 to 499 sold . . . . .	217	-	95	-	101	-	21	-
500 and over sold . . . . .	51	-	27	-	20	-	4	-
Value of sales . . . . . farms . . . . .	19 355	298	12 771	127	5 455	134	1 129	37
dollars . . . . .	89 938 812	452 499	54 052 308	161 930	30 523 820	219 163	5 362 684	71 406
Cattle sold . . . . . farms. . . . .	13 274	167	8 679	71	3 832	75	763	21
number . . . . .	201 980	969	120 300	259	68 503	442	13 177	268
Farms with—								
1 to 4 sold . . . . .	5 580	121	3 854	60	1 409	48	317	13
5 to 19 sold . . . . .	5 337	36	3 391	9	1 649	23	297	4
20 to 49 sold . . . . .	1 656	6	1 053	2	500	1	103	3
50 to 99 sold . . . . .	454	3	255	-	167	3	32	-
100 to 199 sold . . . . .	152	1	82	-	61	-	9	1
200 to 499 sold . . . . .	71	-	28	-	39	-	4	-
500 and over sold . . . . .	24	-	16	-	7	-	1	-
Fattened on grain and . . . . . farms. . . . .	272	5	161	2	94	1	17	2
concentrates . . . . .	8 586	81	3 665	2	4 700	1	221	78
number . . . . .								
Farms with—								
1 to 4 sold . . . . .	102	4	67	2	30	1	5	1
5 to 19 sold . . . . .	94	-	56	-	28	-	10	-
20 to 49 sold . . . . .	44	-	22	-	21	-	1	-
50 to 99 sold . . . . .	10	1	5	-	4	-	1	1
100 to 199 sold . . . . .	11	-	8	-	3	-	-	-
200 to 499 sold . . . . .	8	-	2	-	6	-	-	-
500 and over sold . . . . .	3	-	1	-	2	-	-	-
Calves sold . . . . . farms . . . . .	18 029	261	11 880	113	5 108	115	1 041	33
number . . . . .	475 268	2 735	282 853	1 161	164 359	1 298	28 056	276
Farms with—								
1 to 4 sold . . . . .	1 907	133	1 257	63	479	50	171	20
5 to 19 sold . . . . .	7 484	86	5 177	31	1 884	46	423	9
20 to 49 sold . . . . .	6 684	31	4 419	13	1 941	15	324	3
50 to 99 sold . . . . .	1 461	10	797	6	586	3	78	1
100 to 199 sold . . . . .	383	1	181	-	167	1	35	-
200 to 499 sold . . . . .	91	-	42	-	42	-	7	-
500 and over sold . . . . .	19	-	7	-	9	-	3	-
Fattened on grain and . . . . . farms. . . . .	836	6	505	4	284	1	47	1
concentrates . . . . .	16 178	22	10 136	13	4 875	8	1 167	1
number . . . . .								
Farms with—								
1 to 4 sold . . . . .	181	4	107	3	62	-	12	1
5 to 19 sold . . . . .	331	2	195	1	119	1	17	-
20 to 49 sold . . . . .	266	-	163	-	91	-	12	-
50 to 99 sold . . . . .	46	-	34	-	10	-	2	-
100 to 199 sold . . . . .	11	-	5	-	2	-	4	-
200 to 499 sold . . . . .	1	-	1	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms. . . . .	5 237	498	3 026	173	1 666	238	545	87
number . . . . .	207 846	5 632	124 442	2 318	63 552	2 674	19 852	640
Farms with—								
1 to 9 . . . . .	2 169	315	1 257	91	658	155	254	69
10 to 24 . . . . .	1 243	131	713	59	404	59	126	13
25 to 99 . . . . .	1 375	48	781	22	460	21	134	5
100 to 199 . . . . .	287	2	173	-	95	2	19	-
200 to 499 . . . . .	132	2	83	1	40	1	9	-
500 to 999 . . . . .	15	-	9	-	5	-	1	-
1,000 and over . . . . .	16	-	10	-	4	-	2	-
Used or to be used for breeding . . . farms. . . . .	3 724	327	2 168	113	1 210	161	346	53
number . . . . .	41 914	1 085	26 925	487	11 725	482	3 264	116
Other hogs and pigs . . . . . farms. . . . .	4 548	461	2 582	162	1 472	217	494	82
number . . . . .	165 932	4 547	97 517	1 831	51 827	2 192	16 588	524
Hogs and pigs sold . . . . . farms. . . . .	4 645	310	2 747	110	1 451	156	447	44
number . . . . .	408 020	6 518	274 429	3 128	101 514	2 782	32 077	608
Farms with—								
1 to 9 sold . . . . .	816	132	422	40	284	69	110	23
10 to 49 sold . . . . .	1 900	150	1 062	54	636	77	202	19
50 to 99 sold . . . . .	861	21	529	12	268	7	64	2
100 to 199 sold . . . . .	598	4	414	2	142	2	42	-
200 to 499 sold . . . . .	402	3	271	2	108	1	23	-
500 to 999 sold . . . . .	41	-	31	-	6	-	4	-
1,000 and over sold . . . . .	27	-	18	-	7	-	2	-
Feeder pigs sold . . . . . farms. . . . .	2 012	69	1 271	17	584	41	157	11
number . . . . .	194 578	1 341	143 012	715	43 969	526	7 597	100
Farms with—								
1 to 9 sold . . . . .	238	31	122	5	82	19	34	7
10 to 49 sold . . . . .	826	35	500	11	247	20	79	4
50 to 99 sold . . . . .	418	2	254	-	147	2	17	-
100 to 199 sold . . . . .	309	-	232	-	57	-	20	-
200 to 499 sold . . . . .	197	1	145	1	45	-	7	-
500 to 999 sold . . . . .	15	-	12	-	3	-	-	-
1,000 and over sold . . . . .	9	-	6	-	3	-	-	-



Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold . . . . . farms . .	19 355	17 155	1 966	149	22	63
number . .	677 248	559 287	93 686	18 985	1 753	3 537
Farms with—						
1 to 4 sold . . . . .	1 576	1 420	142	6	1	7
5 to 19 sold . . . . .	6 475	5 840	589	26	7	13
20 to 49 sold . . . . .	8 035	7 177	787	34	5	32
50 to 99 sold . . . . .	2 279	1 958	289	26	1	5
100 to 199 sold . . . . .	722	585	98	30	5	4
200 to 499 sold . . . . .	217	142	52	19	3	1
500 and over sold . . . . .	51	33	9	8	-	1
Value of sales . . . . . farms . .	19 355	17 155	1 966	149	22	63
dollars . .	89 938 812	73 665 171	12 575 865	2 848 708	231 789	617 279
Cattle sold . . . . . farms . .	13 274	11 714	1 380	122	17	41
number . .	201 980	164 702	27 331	7 565	677	1 705
Farms with—						
1 to 4 sold . . . . .	5 580	5 026	510	21	6	17
5 to 19 sold . . . . .	5 337	4 683	601	36	5	12
20 to 49 sold . . . . .	1 656	1 443	173	31	1	8
50 to 99 sold . . . . .	454	383	52	13	3	3
100 to 199 sold . . . . .	152	111	27	12	2	-
200 to 499 sold . . . . .	71	51	13	7	-	-
500 and over sold . . . . .	24	17	4	2	-	1
Fattened on grain and concentrates . . . . . farms . .	272	246	19	5	2	-
number . .	8 586	7 451	672	165	298	-
Farms with—						
1 to 4 sold . . . . .	102	95	7	-	-	-
5 to 19 sold . . . . .	94	85	6	3	-	-
20 to 49 sold . . . . .	44	39	4	1	-	-
50 to 99 sold . . . . .	10	10	-	-	-	-
100 to 199 sold . . . . .	11	7	1	1	2	-
200 to 499 sold . . . . .	8	7	1	-	-	-
500 and over sold . . . . .	3	3	-	-	-	-
Calves sold . . . . . farms . .	18 029	15 978	1 842	131	19	59
number . .	475 268	394 585	66 355	11 420	1 076	1 832
Farms with—						
1 to 4 sold . . . . .	1 907	1 729	159	10	1	8
5 to 19 sold . . . . .	7 484	6 742	690	24	8	20
20 to 49 sold . . . . .	6 684	5 945	672	40	4	23
50 to 99 sold . . . . .	1 461	1 198	231	26	1	5
100 to 199 sold . . . . .	383	304	60	15	3	1
200 to 499 sold . . . . .	91	50	25	12	2	2
500 and over sold . . . . .	19	10	5	4	-	-
Fattened on grain and concentrates . . . . . farms . .	836	742	85	4	-	5
number . .	16 178	14 364	1 669	49	-	96
Farms with—						
1 to 4 sold . . . . .	181	160	20	1	-	-
5 to 19 sold . . . . .	331	291	34	2	-	4
20 to 49 sold . . . . .	266	238	26	1	-	1
50 to 99 sold . . . . .	46	44	2	-	-	-
100 to 199 sold . . . . .	11	8	3	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . .	5 237	4 629	543	35	10	20
number . .	207 846	170 548	26 856	5 999	3 615	828
Farms with—						
1 to 9 . . . . .	2 169	1 913	227	14	4	11
10 to 24 . . . . .	1 243	1 099	135	4	2	3
25 to 99 . . . . .	1 375	1 227	133	9	2	4
100 to 199 . . . . .	287	260	23	3	-	1
200 to 499 . . . . .	132	109	18	3	1	1
500 to 999 . . . . .	15	11	3	1	-	-
1,000 and over . . . . .	16	10	4	1	1	-
Used or to be used for breeding . farms . .	3 724	3 308	380	20	4	12
number . .	41 914	34 794	4 223	733	2 045	119
Other hogs and pigs . . . . . farms . .	4 548	3 995	494	30	10	19
number . .	165 932	135 754	22 633	5 266	1 570	709
Hogs and pigs sold . . . . . farms . .	4 645	4 113	475	31	6	20
number . .	408 020	326 453	46 509	9 925	23 503	1 630
Farms with—						
1 to 9 sold . . . . .	816	708	97	2	1	8
10 to 49 sold . . . . .	1 900	1 677	200	14	3	6
50 to 99 sold . . . . .	861	776	78	3	-	4
100 to 199 sold . . . . .	598	544	51	3	-	-
200 to 499 sold . . . . .	402	355	39	6	1	1
500 to 999 sold . . . . .	41	35	3	2	-	1
1,000 and over sold . . . . .	27	18	7	1	1	-
Feeder pigs sold . . . . . farms . .	2 012	1 808	188	8	3	5
number . .	194 578	149 976	20 643	669	23 140	150
Farms with—						
1 to 9 sold . . . . .	238	208	29	-	-	1
10 to 49 sold . . . . .	826	749	70	3	1	3
50 to 99 sold . . . . .	418	378	37	2	-	1
100 to 199 sold . . . . .	309	279	28	2	-	-
200 to 499 sold . . . . .	197	174	21	1	1	-
500 to 999 sold . . . . .	15	15	-	-	-	-
1,000 and over sold . . . . .	9	5	3	-	1	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Letters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	4 090	352	2 380	123	1 318	170	392	59
number . . . . .	50 092	1 244	32 581	630	13 615	470	3 896	144
Farms with—								
1 litter . . . . .	535	119	254	33	203	63	78	23
2 to 4 litters . . . . .	1 313	173	717	63	463	82	133	28
5 to 9 litters . . . . .	771	39	456	14	241	17	74	8
10 to 19 litters . . . . .	796	17	498	9	234	8	64	-
20 to 49 litters . . . . .	549	2	370	2	140	-	39	-
50 to 99 litters . . . . .	94	1	62	1	31	-	1	-
100 to 199 litters . . . . .	19	1	14	1	4	-	1	-
200 litters and over . . . . .	13	-	9	-	2	-	2	-
Sheep and lambs of all ages . . . . . farms . . .	156	-	103	-	45	-	8	-
number . . . . .	6 852	-	4 749	-	1 688	-	415	-
Farms with—								
1 to 24 . . . . .	67	-	44	-	19	-	4	-
25 to 99 . . . . .	71	-	46	-	22	-	3	-
100 to 299 . . . . .	17	-	13	-	3	-	1	-
300 to 999 . . . . .	1	-	-	-	1	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	111	-	76	-	33	-	2	-
number . . . . .	1 844	-	1 247	-	496	-	101	-
Ewes 1 year old or older . . . . . farms . . .	149	-	100	-	41	-	8	-
number . . . . .	4 645	-	3 270	-	1 071	-	304	-
Rams and wethers 1 year old or older . . . . . farms . . .	139	-	95	-	39	-	5	-
number . . . . .	363	-	232	-	121	-	10	-
Sheep and lambs sold . . . . . farms . . .	157	4	111	4	39	-	7	-
number . . . . .	5 849	72	4 169	72	1 155	-	525	-
Horses and ponies . . . . . farms . . .	6 416	75	3 829	28	2 102	34	485	13
number . . . . .	24 741	197	14 301	82	8 596	90	1 844	25
Sold . . . . . farms . . .	890	5	520	2	313	3	57	-
number . . . . .	3 033	14	1 785	5	1 056	9	192	-
Horses . . . . . farms . . .	5 879	69	3 521	27	1 929	31	429	11
number . . . . .	20 903	168	12 059	77	7 262	77	1 582	14
Sold . . . . . farms . . .	800	5	473	2	277	3	50	-
number . . . . .	2 600	14	1 501	5	948	9	151	-
Ponies . . . . . farms . . .	1 570	17	855	4	557	8	158	5
number . . . . .	3 838	29	2 242	5	1 334	13	262	11
Sold . . . . . farms . . .	134	-	75	-	50	-	9	-
number . . . . .	433	-	284	-	108	-	41	-
Mules, burros, and donkeys . . . . . farms . . .	808	37	555	18	218	13	35	6
number . . . . .	1 332	67	874	27	393	26	65	14
Sold . . . . . farms . . .	51	-	38	-	13	-	-	-
number . . . . .	101	-	84	-	17	-	-	-
Any goats . . . . . farms . . .	399	9	262	7	117	2	20	-
number . . . . .	11 073	88	8 068	58	2 833	30	172	-
Sold . . . . . farms . . .	98	3	71	2	24	1	3	-
number . . . . .	1 861	12	1 487	8	339	4	35	-
Angora goats . . . . . farms . . .	61	-	39	-	22	-	-	-
number . . . . .	2 780	-	1 824	-	956	-	-	-
Sold . . . . . farms . . .	15	1	10	-	5	1	-	-
number . . . . .	435	4	320	-	115	4	-	-
Milk goats . . . . . farms . . .	106	5	73	5	29	-	4	-
number . . . . .	2 395	35	2 076	35	314	-	5	-
Sold . . . . . farms . . .	25	-	20	-	5	-	-	-
number . . . . .	343	-	324	-	19	-	-	-
Other goats . . . . . farms . . .	273	8	177	6	80	2	16	-
number . . . . .	5 898	53	4 168	23	1 563	30	167	-
Sold . . . . . farms . . .	63	2	45	2	15	-	3	-
number . . . . .	1 083	8	843	8	205	-	35	-
Hives of bees . . . . . farms . . .	263	4	163	4	93	-	7	-
number . . . . .	6 209	280	4 794	280	1 008	-	407	-
Honey sold . . . . . farms . . .	98	1	55	1	39	-	4	-
pounds . . . . .	389 228	11 000	327 767	11 000	38 114	-	23 347	-
Mink . . . . . farms . . .	4	-	2	-	2	-	-	-
number . . . . .	1 530	-	730	-	800	-	-	-
Mink and pelts sold . . . . . farms . . .	10	-	3	-	5	-	2	-
number . . . . .	4 320	-	1 760	-	1 360	-	1 200	-
Rabbits . . . . . farms . . .	144	3	92	2	40	1	12	-
number . . . . .	12 550	60	8 615	57	869	3	3 066	-
Rabbits and pelts sold . . . . . farms . . .	73	-	55	-	14	-	4	-
number . . . . .	74 453	-	66 361	-	4 374	-	3 718	-
Chinchillas . . . . . farms . . .	23	-	18	-	4	-	1	-
number . . . . .	2 338	-	1 858	-	195	-	285	-
Chinchillas and pelts sold . . . . . farms . . .	19	-	14	-	4	-	1	-
number . . . . .	2 837	-	2 367	-	390	-	80	-

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 . . . . . number . . . . .	4 090 50 092	3 628 41 125	416 5 173	24 1 002	9 2 601	13 191
Farms with—						
1 litter . . . . .	535	465	61	3	3	3
2 to 4 litters . . . . .	1 313	1 161	139	5	3	5
5 to 9 litters . . . . .	771	688	78	4	-	1
10 to 19 litters . . . . .	796	710	79	4	1	2
20 to 49 litters . . . . .	549	497	47	4	-	1
50 to 99 litters . . . . .	94	84	6	3	1	-
100 to 199 litters . . . . .	19	15	3	-	-	1
200 litters and over . . . . .	13	8	3	1	1	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	156 6 852	141 6 070	13 525	2 257	- -	- -
Farms with—						
1 to 24 . . . . .	67	60	7	-	-	-
25 to 99 . . . . .	71	67	4	-	-	-
100 to 299 . . . . .	17	13	2	2	-	-
300 to 999 . . . . .	1	1	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	111 1 844	98 1 640	11 144	2 60	- -	- -
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	149 4 645	135 4 099	12 356	2 190	- -	- -
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	139 363	125 331	12 25	2 7	- -	- -
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	157 5 849	143 5 217	11 327	3 305	- -	- -
Horses and ponies . . . . . farms . . . . . number . . . . .	6 416 24 741	5 574 21 302	726 2 728	82 502	10 46	24 163
Sold . . . . . farms . . . . . number . . . . .	890 3 033	784 2 782	83 188	15 31	1 3	7 29
Horses . . . . . farms . . . . . number . . . . .	5 879 20 903	5 099 17 983	670 2 289	79 447	9 40	22 144
Sold . . . . . farms . . . . . number . . . . .	800 2 600	703 2 388	76 164	15 28	- -	6 20
Ponies . . . . . farms . . . . . number . . . . .	1 570 3 838	1 313 3 319	224 439	21 55	3 6	9 19
Sold . . . . . farms . . . . . number . . . . .	134 433	120 394	9 24	2 3	1 3	2 9
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	808 1 332	703 1 097	93 159	6 10	1 1	5 65
Sold . . . . . farms . . . . . number . . . . .	51 101	48 97	3 4	- -	- -	- -
Any goats . . . . . farms . . . . . number . . . . .	399 11 073	352 9 981	42 1 021	1 21	1 1	3 49
Sold . . . . . farms . . . . . number . . . . .	98 1 861	85 1 728	12 130	- -	- -	1 3
Angora goats . . . . . farms . . . . . number . . . . .	61 2 780	55 2 675	6 105	- -	- -	- -
Sold . . . . . farms . . . . . number . . . . .	15 435	14 433	1 2	- -	- -	- -
Milk goats . . . . . farms . . . . . number . . . . .	106 2 395	96 2 241	9 148	- -	- -	1 6
Sold . . . . . farms . . . . . number . . . . .	25 343	21 335	3 5	- -	- -	1 3
Other goats . . . . . farms . . . . . number . . . . .	273 5 898	241 5 065	28 768	1 21	1 1	2 43
Sold . . . . . farms . . . . . number . . . . .	63 1 083	55 960	8 123	- -	- -	- -
Hives of bees . . . . . farms . . . . . number . . . . .	263 6 209	237 5 658	24 534	- -	- -	2 17
Honey sold . . . . . farms . . . . . pounds . . . . .	98 389 228	83 367 520	14 21 288	- -	- -	1 420
Mink . . . . . farms . . . . . number . . . . .	4 1 530	4 1 530	- -	- -	- -	- -
Mink and pelts sold . . . . . farms . . . . . number . . . . .	10 4 320	7 4 142	2 60	1 118	- -	- -
Rabbits . . . . . farms . . . . . number . . . . .	144 12 550	118 11 315	20 1 150	2 12	2 16	2 57
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	73 74 453	65 67 950	7 6 403	- -	- -	1 100
Chinchillas . . . . . farms . . . . . number . . . . .	23 2 338	21 2 218	2 120	- -	- -	- -
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	19 2 837	17 2 597	2 240	- -	- -	- -

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
<b>Poultry</b>								
Chickens 3 months old or older . . . farms . . .	4	383	2	146	1	175	341	62
number . . .	24 300 305	37 457	18 360 738	30 468	2 949 260	5 361	2 990 307	1 628
Farms with—								
1 to 99 . . . . .	2 817	372	1 619	139	898	172	300	61
100 to 399 . . . . .	141	8	79	4	47	3	15	1
400 to 1,599 . . . . .	47	1	34	1	12	—	1	—
1,600 to 3,199 . . . . .	57	—	45	—	10	—	2	—
3,200 to 9,999 . . . . .	597	1	495	1	90	—	12	—
10,000 to 19,999 . . . . .	385	—	325	—	59	—	1	—
20,000 to 49,999 . . . . .	210	1	178	1	29	—	3	—
50,000 to 99,999 . . . . .	38	—	29	—	5	—	4	—
100,000 and over . . . . .	17	—	12	—	2	—	3	—
Number sold . . . . . farms . . .	1 695	10	1 381	5	274	4	40	1
number . . . . .	28 035 188	16 635	21 941 900	11 741	3 818 731	94	2 274 557	4 800
Farms with—								
1 to 1,999 sold . . . . .	214	8	149	4	52	4	13	—
2,000 to 3,999 sold . . . . .	163	—	136	—	23	—	4	—
4,000 to 7,999 sold . . . . .	468	1	394	—	66	—	8	1
8,000 to 15,999 sold . . . . .	415	1	342	1	69	—	4	—
16,000 to 29,999 sold . . . . .	228	—	192	—	32	—	4	—
30,000 to 59,999 sold . . . . .	135	—	112	—	22	—	1	—
60,000 to 99,999 sold . . . . .	44	—	35	—	7	—	2	—
100,000 and over sold . . . . .	28	—	21	—	3	—	4	—
Hens and pullets of laying age . . . farms . . .	3 837	344	2 456	131	1 064	160	317	53
excluding started pullets . . . number . . .	17 834 805	34 951	13 456 249	29 564	2 118 663	4 185	2 259 893	1 202
Pullets not yet of laying age . . . farms . . .	567	86	401	29	137	46	29	11
number . . . . .	5 852 979	1 284	4 393 815	338	790 074	856	669 090	90
Other chickens . . . . . farms . . .	899	134	574	63	241	49	84	22
number . . . . .	612 521	1 222	510 674	566	40 523	320	61 324	336
Broilers and other meat-type chickens . . . farms . . .	4 259	13	3 713	12	475	—	71	1
less than 3 months old sold . . . number . . .	367 835 530	1 471 080	310 198 545	1 285 480	43 953 581	—	13 683 404	(D)
Turkeys of all ages . . . . . farms . . .	213	63	109	28	84	32	20	3
number . . . . .	382 957	20 293	254 318	20 163	128 543	121	96	9
Sold . . . . . farms . . .	214	5	166	4	42	1	6	—
number . . . . .	5 946 342	20 053	4 055 222	20 052	1 837 608	1	53 512	—
Turkey hens kept for breeding . . . farms . . .	160	55	80	26	66	27	14	2
number . . . . .	55 004	219	42 770	139	12 194	76	40	4
Other turkeys . . . . . farms . . .	131	30	65	11	55	18	11	1
number . . . . .	327 953	20 074	211 548	20 024	116 349	45	56	5
Ducks . . . . . farms . . .	290	59	162	25	96	25	32	9
number . . . . .	5 041	398	3 517	155	642	140	882	103
Sold . . . . . farms . . .	24	2	19	1	2	—	3	—
number . . . . .	9 021	16	8 257	4	87	12	677	—
Geese . . . . . farms . . .	206	68	116	32	65	28	25	8
number . . . . .	4 161	403	784	202	2 902	148	475	53
Sold . . . . . farms . . .	18	6	12	5	4	1	2	—
number . . . . .	956	30	116	26	570	4	270	—
Other poultry . . . . . farms . . .	108	10	72	7	23	3	13	—
number . . . . .	313 370	155	296 118	87	16 920	68	332	—
Sold . . . . . farms . . .	34	—	25	—	5	—	4	—
number . . . . .	688 844	—	685 648	—	3 006	—	190	—
<b>Crops Harvested</b>								
Field corn for all purposes . . . . . farms . . .	2 335	303	1 061	103	932	134	342	66
acres . . . . .	39 116	1 538	17 119	397	17 446	904	4 551	237
Farms with—								
1 to 19 acres . . . . .	1 778	299	819	102	680	132	279	65
20 to 49 acres . . . . .	398	2	180	1	167	—	51	1
50 to 74 acres . . . . .	75	—	24	—	46	—	5	—
75 to 99 acres . . . . .	39	—	19	—	16	—	4	—
100 to 149 acres . . . . .	26	1	10	—	15	1	1	—
150 to 199 acres . . . . .	8	—	3	—	4	—	1	—
200 acres and over . . . . .	11	1	6	—	4	1	1	—
Commercial fertilizer used . . . farms . . .	1 569	138	661	36	686	73	222	29
acres . . . . .	29 497	859	11 834	139	14 395	588	3 268	132
Dry materials . . . . . farms . . .	1 494	132	644	36	648	70	202	26
tons . . . . .	4 764	114	1 983	24	2 301	73	480	17
Liquid or gas materials . . . farms . . .	299	9	79	1	145	5	75	3
tons . . . . .	826	8	285	(2)	415	4	126	4
Field corn for grain . . . . . farms . . .	2 065	288	923	97	822	125	320	66
acres . . . . .	29 414	1 384	12 649	375	12 759	772	4 006	237
bushels . . . . .	1 207 522	53 433	519 882	9 115	532 489	39 476	155 151	4 842
Irrigated . . . . . farms . . .	135	7	40	—	70	7	25	—
acres . . . . .	2 570	20	694	—	1 493	20	383	—
Field corn for silage . . . . . farms . . .	241	5	111	2	113	3	17	—
acres . . . . .	8 662	80	3 922	2	4 236	78	504	—
tons, green weight . . . . .	82 150	772	38 627	20	38 895	752	4 628	—
Irrigated . . . . . farms . . .	23	—	10	—	13	—	—	—
acres . . . . .	1 515	—	800	—	715	—	—	—
Field corn cut for green or dry . . . farms . . .	108	14	57	6	45	8	6	—
fodder, hogged or grazed . . . acres . . .	1 040	74	548	20	451	54	41	—
Irrigated . . . . . farms . . .	4	—	1	—	1	—	2	—
acres . . . . .	51	—	15	—	30	—	6	—

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
<b>Poultry</b>						
Chickens 3 months old or older . . . . . farms . . . . .	4 309	3 813	420	47	17	12
number . . . . .	24 300 305	15 021 413	1 953 555	6 748 463	531 717	45 157
Farms with—						
1 to 99 . . . . .	2 817	2 504	287	13	5	8
100 to 399 . . . . .	141	120	20	1	—	—
400 to 1,599 . . . . .	47	45	2	—	—	—
1,600 to 3,199 . . . . .	57	51	5	—	—	1
3,200 to 9,999 . . . . .	597	555	40	1	1	—
10,000 to 19,999 . . . . .	385	335	42	4	1	3
20,000 to 49,999 . . . . .	210	178	18	7	7	—
50,000 to 99,999 . . . . .	38	21	4	11	2	—
100,000 and over . . . . .	17	4	2	10	1	—
Number sold . . . . . farms . . . . .	1 695	1 482	156	40	13	4
number . . . . .	28 035 188	20 021 298	2 280 374	5 077 396	599 700	56 420
Farms with—						
1 to 1,999 sold . . . . .	214	187	23	3	—	1
2,000 to 3,999 sold . . . . .	163	155	8	—	—	—
4,000 to 7,999 sold . . . . .	468	420	44	2	2	—
8,000 to 15,999 sold . . . . .	415	370	39	4	—	2
16,000 to 29,999 sold . . . . .	228	192	24	7	5	—
30,000 to 59,999 sold . . . . .	135	108	13	9	4	1
60,000 to 99,999 sold . . . . .	44	33	3	7	1	1
100,000 and over sold . . . . .	28	17	2	8	1	—
Hens and pullets of laying age excluding started pullets . . . . . farms . . . . .	3 837	3 391	375	45	15	11
number . . . . .	17 834 805	10 422 627	1 469 495	5 422 461	490 083	30 139
Pullets not yet of laying age . . . . . farms . . . . .	567	484	66	12	3	2
number . . . . .	5 852 979	4 146 085	469 435	1 184 947	37 500	15 012
Other chickens . . . . . farms . . . . .	899	791	91	10	6	1
number . . . . .	612 521	452 701	14 625	141 055	4 134	6
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . . . .	4 259	3 948	278	16	6	11
number . . . . .	367 835 530	326 969 114	26 662 645	11 819 559	1 606 300	(D)
Turkeys of all ages . . . . . farms . . . . .	213	176	30	6	—	1
number . . . . .	382 957	292 447	62 480	28 025	—	5
Sold . . . . . farms . . . . .	214	175	28	6	3	2
number . . . . .	5 946 342	4 466 507	672 375	604 460	(D)	(D)
Turkey hens kept for breeding . . . . . farms . . . . .	160	136	19	4	—	1
number . . . . .	55 004	23 336	13 653	18 010	—	5
Other turkeys . . . . . farms . . . . .	131	110	17	4	—	—
number . . . . .	327 953	269 111	48 827	10 015	—	—
Ducks . . . . . farms . . . . .	290	242	42	3	2	1
number . . . . .	5 041	4 142	275	607	5	12
Sold . . . . . farms . . . . .	24	22	1	1	—	—
number . . . . .	9 021	7 071	1 350	600	—	—
Geese . . . . . farms . . . . .	206	176	25	3	—	2
number . . . . .	4 161	1 321	2 767	28	—	45
Sold . . . . . farms . . . . .	18	16	2	—	—	—
number . . . . .	956	206	750	—	—	—
Other poultry . . . . . farms . . . . .	108	95	11	1	1	—
number . . . . .	313 370	227 359	(D)	5	(D)	—
Sold . . . . . farms . . . . .	34	29	4	—	1	—
number . . . . .	688 844	527 644	(D)	—	(D)	—
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . . . .	2 335	2 011	288	26	4	6
acres . . . . .	39 116	30 987	6 127	1 243	84	675
Farms with—						
1 to 19 acres . . . . .	1 778	1 558	200	14	2	4
20 to 49 acres . . . . .	398	332	56	7	2	1
50 to 74 acres . . . . .	75	58	15	2	—	—
75 to 99 acres . . . . .	39	32	6	1	—	—
100 to 149 acres . . . . .	26	19	7	—	—	—
150 to 199 acres . . . . .	8	5	2	1	—	—
200 acres and over . . . . .	11	7	2	1	—	1
Commercial fertilizer used . . . . . farms . . . . .	1 569	1 343	198	21	2	5
acres . . . . .	29 497	22 523	5 103	1 161	42	668
Dry materials . . . . . farms . . . . .	1 494	1 288	181	18	2	5
tons . . . . .	4 765	3 737	695	230	6	97
Liquid or gas materials . . . . . farms . . . . .	299	231	60	6	1	1
tons . . . . .	825	544	238	39	2	2
Field corn for grain . . . . . farms . . . . .	2 065	1 792	243	23	3	4
acres . . . . .	29 414	23 996	4 352	453	54	559
bushels . . . . .	1 207 522	972 340	171 996	21 150	749	41 287
Irrigated . . . . . farms . . . . .	135	101	29	5	—	—
acres . . . . .	2 570	1 749	658	163	—	—
Field corn for silage . . . . . farms . . . . .	241	191	44	4	1	1
acres . . . . .	8 662	6 077	1 665	790	30	100
tons, green weight . . . . .	82 150	58 817	14 993	5 040	300	3 000
Irrigated . . . . . farms . . . . .	23	13	10	—	—	—
acres . . . . .	1 515	1 053	462	—	—	—
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . . . .	108	91	15	—	—	2
acres . . . . .	1 040	914	110	—	—	16
Irrigated . . . . . farms . . . . .	4	4	—	—	—	—
acres . . . . .	51	51	—	—	—	—

Class 1-5 Farms

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

Table with 10 columns: Crop/Category, Farm operators (All, Negro), Full owners (All, Negro), Part owners (All, Negro), Tenants (All, Negro). Rows include Sorghums for all purposes, Sorghums for grain or seed, Sorghums for silage, Sorghums cut for dry forage or hay, Sorghums hogged or grazed, Wheat, Winter wheat, Oats for grain, Barley for grain, and Rye for grain.

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 . . . . .	1 777 farms . . . . .	1 485	239	41	6	6
	92 415 acres . . . . .	72 328	12 833	5 641	774	839
Commercial fertilizer used . . . . .	1 325 farms . . . . .	1 109	173	32	6	5
acres . . . . .	73 572	57 381	9 888	4 812	739	752
Dry materials . . . . .	1 248 farms . . . . .	1 042	166	31	4	5
tons . . . . .	8 512	6 626	1 112	611	76	87
Liquid or gas materials . . . . .	200 farms . . . . .	161	32	4	3	-
tons . . . . .	1 229	953	219	31	26	-
Sorghums for grain or seed . . . . .	1 177 farms . . . . .	973	168	27	6	3
	73 985 acres . . . . .	58 602	10 596	3 709	774	304
bushels . . . . .	3 324 608	2 640 191	457 332	176 328	38 495	12 262
Irrigated . . . . .	51 farms . . . . .	41	3	6	1	-
acres . . . . .	2 986	1 882	402	690	12	-
Sorghums for silage . . . . .	394 farms . . . . .	323	53	16	-	2
acres . . . . .	13 116	9 374	1 560	1 862	-	320
tons, green weight . . . . .	142 775	98 422	16 287	18 966	-	9 100
Irrigated . . . . .	12 farms . . . . .	10	2	-	-	-
acres . . . . .	484	424	60	-	-	-
Sorghums cut for dry forage or hay . . . . .	238 farms . . . . .	205	31	1	-	1
	3 817 acres . . . . .	3 220	562	20	-	15
tons, dry weight . . . . .	8 720	7 113	1 497	80	-	30
Irrigated . . . . .	11 farms . . . . .	8	3	-	-	-
acres . . . . .	68	34	34	-	-	-
Sorghums hogged or grazed . . . . .	88 farms . . . . .	76	10	1	-	1
	1 497 acres . . . . .	1 132	115	50	-	200
Irrigated . . . . .	2 farms . . . . .	2	-	-	-	-
acres . . . . .	43	43	-	-	-	-
Wheat . . . . .	3 679 farms . . . . .	3 043	540	80	7	9
	210 766 acres . . . . .	147 756	42 488	15 964	4 307	251
bushels . . . . .	6 408 211	4 423 196	1 353 896	507 388	113 396	10 335
Irrigated . . . . .	53 farms . . . . .	39	9	3	-	2
acres . . . . .	2 369	1 716	578	55	-	20
Commercial fertilizer used . . . . .	3 082 farms . . . . .	2 519	477	71	7	8
acres . . . . .	183 320	127 161	36 878	14 747	4 307	227
Dry materials . . . . .	2 851 farms . . . . .	2 330	443	65	5	8
tons . . . . .	16 489	11 866	3 098	1 211	291	23
Liquid or gas materials . . . . .	257 farms . . . . .	209	38	8	2	-
tons . . . . .	2 166	1 529	438	163	36	-
Winter wheat . . . . .	3 672 farms . . . . .	3 036	540	80	7	9
	210 491 acres . . . . .	147 481	42 488	15 964	4 307	251
bushels . . . . .	6 396 716	4 411 701	1 353 896	507 388	113 396	10 335
Irrigated . . . . .	53 farms . . . . .	39	9	3	-	2
acres . . . . .	2 369	1 716	578	55	-	20
Commercial fertilizer used . . . . .	3 077 farms . . . . .	2 514	477	71	7	8
acres . . . . .	183 095	126 936	36 878	14 747	4 307	227
Dry materials . . . . .	2 846 farms . . . . .	2 325	443	65	5	8
tons . . . . .	16 464	11 841	3 098	1 211	291	23
Liquid or gas materials . . . . .	257 farms . . . . .	209	38	8	2	-
tons . . . . .	2 166	1 529	438	163	36	-
Oats for grain . . . . .	1 223 farms . . . . .	952	236	30	2	3
	71 513 acres . . . . .	52 092	14 302	4 572	127	420
bushels . . . . .	5 207 310	3 775 031	1 091 567	311 812	5 900	23 000
Irrigated . . . . .	78 farms . . . . .	62	14	2	-	-
acres . . . . .	6 979	5 613	1 253	113	-	-
Commercial fertilizer used . . . . .	1 023 farms . . . . .	782	211	26	2	2
acres . . . . .	62 115	44 335	13 561	4 022	127	70
Dry materials . . . . .	1 000 farms . . . . .	765	205	26	2	2
tons . . . . .	7 010	5 081	1 479	432	12	6
Liquid or gas materials . . . . .	43 farms . . . . .	33	9	1	-	-
tons . . . . .	249	195	38	16	-	-
Barley for grain . . . . .	39 farms . . . . .	31	8	-	-	-
	1 063 acres . . . . .	910	153	-	-	-
bushels . . . . .	42 030	35 731	6 299	-	-	-
Irrigated . . . . .	- farms . . . . .	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	29 farms . . . . .	22	7	-	-	-
acres . . . . .	828	690	138	-	-	-
Dry materials . . . . .	26 farms . . . . .	20	6	-	-	-
tons . . . . .	84	69	15	-	-	-
Liquid or gas materials . . . . .	3 farms . . . . .	2	1	-	-	-
tons . . . . .	7	6	1	-	-	-
Rye for grain . . . . .	77 farms . . . . .	63	11	2	1	-
	2 159 acres . . . . .	1 396	598	65	100	-
bushels . . . . .	62 922	34 712	24 060	1 950	2 200	-
Irrigated . . . . .	3 farms . . . . .	2	1	-	-	-
acres . . . . .	157	110	47	-	-	-
Commercial fertilizer used . . . . .	61 farms . . . . .	50	9	1	1	-
acres . . . . .	1 860	1 157	588	15	100	-
Dry materials . . . . .	60 farms . . . . .	50	9	1	-	-
tons . . . . .	206	129	77	(2)	-	-
Liquid or gas materials . . . . .	1 farms . . . . .	-	-	-	1	-
tons . . . . .	7	-	-	-	7	-

Class 1-5 Farms

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

Table with columns for Farm operators (All, Negro), Full owners (All, Negro), Part owners (All, Negro), and Tenants (All, Negro). Rows include various crops like Soybeans, Peanuts, Cotton, Irish potatoes, Tobacco, and Hay crops, with sub-rows for irrigated status and fertilizer use.

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

	Corporation, including family owned					
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders	Other
Soybeans for beans . . . . . farms . . . . .	14 909	12 320	2 225	273	28	63
acres . . . . .	4 175 811	2 979 612	875 189	254 742	45 471	20 797
bushels . . . . .	85 914 729	60 362 500	18 370 706	5 807 587	962 161	411 775
Irrigated . . . . . farms . . . . .	1 974	1 554	347	62	1	10
acres . . . . .	321 160	241 475	58 604	20 231	39	811
Commercial fertilizer used . . . . . farms . . . . .	5 073	4 082	846	117	12	16
acres . . . . .	1 152 647	827 823	238 199	71 275	9 297	6 053
Dry materials . . . . . farms . . . . .	4 975	4 009	830	108	12	16
tons . . . . .	98 919	71 989	20 045	5 620	724	541
Liquid or gas materials . . . . . farms . . . . .	138	107	21	10	-	-
tons . . . . .	2 628	1 765	444	419	-	-
Peanuts for nuts . . . . . farms . . . . .	105	89	12	1	-	3
acres . . . . .	531	241	116	60	-	114
pounds . . . . .	709 374	322 774	104 300	162 000	-	120 300
Irrigated . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	90	40	50	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	26	23	2	-	-	1
acres . . . . .	103	100	2	-	-	1
Dry materials . . . . . farms . . . . .	26	23	2	-	-	1
tons . . . . .	15	15	(2)	-	-	(2)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	11 715	9 790	1 660	188	16	61
acres . . . . .	1 054 272	748 998	212 528	78 925	8 840	4 981
bales . . . . .	1 129 509	789 687	232 697	92 297	9 874	4 954
Irrigated . . . . . farms . . . . .	1 686	1 331	291	53	2	9
acres . . . . .	135 474	99 380	25 848	8 514	1 004	728
Commercial fertilizer used . . . . . farms . . . . .	11 146	9 270	1 615	184	16	61
acres . . . . .	1 039 503	737 040	210 052	78 683	8 838	4 890
Dry materials . . . . . farms . . . . .	9 811	8 198	1 405	139	12	57
tons . . . . .	120 063	88 845	23 345	6 397	712	764
Liquid or gas materials . . . . . farms . . . . .	2 330	1 848	371	91	11	9
tons . . . . .	36 863	23 533	7 625	5 178	458	69
Irish potatoes . . . . . farms . . . . .	950	835	104	4	2	5
acres . . . . .	<del>1 336</del>	<del>1 153</del>	<del>111</del>	2	3	67
hundredweight . . . . .	50844	42663	64610	234	73	2 557
Irrigated . . . . . farms . . . . .	49	44	4	-	1	-
acres . . . . .	39	34	3	-	2	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	542	460	76	1	1	4
acres . . . . .	<del>1 212</del>	<del>1 039</del>	<del>103</del>	2	1	67
Dry materials . . . . . farms . . . . .	540	458	76	1	1	4
tons . . . . .	328	288	604	(2)	(2)	15
Liquid or gas materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	1	1	-	-	-	-
Tobacco . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	2	2	-	-	-	-
pounds . . . . .	1 800	1 800	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	2	2	-	-	-	-
Dry materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	1	1	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	1 847	1 595	216	32	1	3
acres . . . . .	60 144	45 778	8 333	5 755	3	275
tons, dry . . . . .	165 518	118 267	23 790	22 987	10	464
Irrigated . . . . . farms . . . . .	24	22	2	-	-	-
acres . . . . .	758	653	105	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	3 642	3 245	368	16	7	6
acres . . . . .	130 900	112 414	15 778	1 453	697	558
tons, dry . . . . .	216 439	184 567	27 600	2 381	1 023	868
Irrigated . . . . . farms . . . . .	24	20	4	-	-	-
acres . . . . .	1 165	845	320	-	-	-
Small grain hay . . . . . farms . . . . .	1 552	1 361	182	7	-	2
acres . . . . .	45 786	39 729	5 452	570	-	35
tons, dry . . . . .	87 033	73 878	10 969	2 138	-	48
Irrigated . . . . . farms . . . . .	9	7	2	-	-	-
acres . . . . .	73	53	20	-	-	-
Other hay . . . . . farms . . . . .	6 836	5 930	800	72	9	25
acres . . . . .	253 685	210 454	34 994	6 996	248	993
tons, dry . . . . .	403 259	329 887	58 514	12 750	484	1 624
Irrigated . . . . . farms . . . . .	89	77	11	-	-	1
acres . . . . .	2 561	2 272	279	-	-	10
Grass silage . . . . . farms . . . . .	65	55	5	5	-	-
acres . . . . .	3 131	1 951	890	290	-	-
tons, green . . . . .	13 748	9 373	3 340	1 035	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	50	50	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	82	68	12	2	-	-
acres . . . . .	2 259	1 950	279	30	-	-
tons, green . . . . .	8 897	7 731	933	233	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	3 133	2 715	369	40	3	6
acres . . . . .	123 392	101 316	16 819	4 889	70	298
Dry materials . . . . . farms . . . . .	3 114	2 702	364	39	3	6
tons . . . . .	18 121	15 044	2 285	684	7	101
Liquid or gas materials . . . . . farms . . . . .	37	27	8	2	-	-
tons . . . . .	554	420	76	58	-	-

<sup>1</sup>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	19	-	13	-	5	-	1	-
acres	260	-	190	-	60	-	10	-
pounds	27 440	-	20 197	-	6 943	-	300	-
Irrigated	1	-	-	-	1	-	-	-
acres	12	-	-	-	12	-	-	-
Alfalfa seed	3	1	2	1	1	-	-	-
acres	19	2	15	2	4	-	-	-
pounds	1 000	120	900	120	100	-	-	-
Irrigated	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on								
field seeds	203	-	100	-	84	-	19	-
acres	7 552	-	3 491	-	3 166	-	895	-
Dry materials	202	-	100	-	84	-	18	-
tons	964	-	470	-	419	-	75	-
Liquid or gas materials	2	-	-	-	1	-	1	-
tons	9	-	-	-	1	-	8	-
Vegetables:								
Total, all vegetables	1 210	249	569	92	432	105	209	52
acres	21 487	754	5 979	274	11 305	348	4 203	132
Irrigated	272	12	163	2	79	8	30	2
acres	10 340	23	2 734	2	6 224	17	1 382	4
Commercial fertilizer used	848	111	397	33	302	54	149	24
acres	17 237	320	5 064	77	8 888	191	3 285	52
Dry materials	840	111	396	33	299	54	145	24
tons	4 494	65	1 140	20	2 638	34	716	11
Liquid or gas materials	26	-	3	-	12	-	11	-
tons	106	-	22	-	42	-	42	-
Tomatoes	483	39	327	25	115	7	41	7
acres	1 603	51	1 036	37	428	3	139	11
Irrigated	183	3	129	1	38	-	16	2
acres	832	5	521	1	238	-	73	4
Sweet corn	139	13	79	5	48	7	12	1
acres	256	13	65	10	152	2	39	1
Irrigated	26	-	11	-	11	-	4	-
acres	125	-	3	-	105	-	17	-
Cucumbers and pickles	215	94	108	33	82	43	25	18
acres	577	104	314	40	221	42	42	22
Irrigated	24	3	13	-	8	3	3	-
acres	313	6	198	-	103	6	12	-
Watermelons	400	39	141	16	166	20	93	3
acres	4 103	64	752	23	2 148	34	1 203	7
Irrigated	21	-	8	-	10	-	3	-
acres	298	-	42	-	208	-	48	-
Snap beans, bush and pole	150	21	76	7	54	7	20	7
acres	5 248	18	1 761	13	1 676	1	1 811	4
Irrigated	35	-	19	-	10	-	6	-
acres	2 253	-	1 317	-	302	-	634	-
Berries:								
Strawberries	287	9	190	4	86	5	11	-
acres	955	13	616	3	263	10	76	-
pounds	3 729 920	21 670	2 248 129	2 970	1 008 695	18 700	473 096	-
Irrigated	38	-	27	-	8	-	3	-
acres	241	-	125	-	67	-	49	-
Commercial fertilizer used on								
berries	143	1	97	-	41	1	5	-
acres	739	3	480	-	198	3	61	-
Dry materials	143	1	97	-	41	1	5	-
tons	225	1	150	-	64	1	11	-
Liquid or gas materials	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Land in orchards (see text)								
	862	23	459	10	325	13	78	-
acres	21 647	173	11 287	115	8 514	58	1 846	-
Irrigated	35	-	22	-	11	-	2	-
acres	1 322	-	939	-	352	-	31	-
Commercial fertilizer used	460	9	258	3	166	6	36	-
acres	14 559	70	7 908	41	5 431	29	1 220	-
Dry materials	453	9	254	3	164	6	35	-
tons	2 186	8	1 163	7	825	1	198	-
Liquid or gas materials	14	-	8	-	4	-	2	-
tons	52	-	32	-	15	-	5	-
Apples								
	162	11	110	3	49	8	3	-
acres	2 270	15	1 583	7	686	8	1	-
Trees not of bearing age	58 131	84	41 296	1	16 834	83	1	-
Trees of bearing age	86 013	576	59 114	347	26 884	229	15	-
pounds	11 162 511	24 270	10 063 582	17 050	1 098 749	7 220	180	-
Peaches	231	6	149	3	70	3	12	-
acres	5 502	39	2 534	35	2 658	4	310	-
Trees not of bearing age	66 038	40	31 762	-	29 072	40	5 204	-
Trees of bearing age	361 944	2 962	173 888	2 582	171 394	380	16 662	-
pounds	30 278 575	531 200	13 529 141	506 960	14 551 219	24 240	2 198 215	-
Peaches, clingstone	102	3	62	3	34	-	6	-
acres	1 618	2	425	2	1 128	-	65	-
Trees not of bearing age	18 931	-	4 978	-	11 903	-	2 050	-
Trees of bearing age	84 651	90	25 030	90	57 178	-	2 443	-
pounds	10 013 127	11 480	1 875 317	11 480	7 746 990	-	390 820	-
Peaches, freestone	203	5	133	2	59	3	11	-
acres	3 885	37	2 109	33	1 530	4	246	-
Trees not of bearing age	47 107	40	26 784	-	17 169	40	3 154	-
Trees of bearing age	277 293	2 872	148 858	2 492	114 216	380	14 219	-
pounds	20 265 448	519 720	11 653 824	495 480	6 804 229	24 240	1 807 395	-

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	
<b>Field seeds:</b>						
Red clover seed . . . . . farms ..	19	19	-	-	-	-
acres..	260	260	-	-	-	-
pounds..	27 440	27 440	-	-	-	-
Irrigated . . . . . farms ..	1	1	-	-	-	-
acres..	12	12	-	-	-	-
Alfalfa seed . . . . . farms ..	3	3	-	-	-	-
acres..	19	19	-	-	-	-
pounds..	1 000	1 000	-	-	-	-
Irrigated . . . . . farms ..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds . . . . . farms ..	203	175	24	4	-	-
acres..	7 552	5 717	1 055	780	-	-
Dry materials . . . . . farms ..	202	174	24	4	-	-
tons..	964	758	136	70	-	-
Liquid or gas materials . . . farms ..	2	2	-	-	-	-
tons..	8	8	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . farms ..	1 210	1 008	178	18	3	3
acres..	21 487	12 358	4 925	3 122	9	1 073
Irrigated . . . . . farms ..	272	211	46	13	1	1
acres..	10 339	3 879	3 477	2 404	3	576
Commercial fertilizer used . farms ..	848	701	128	16	1	2
acres..	17 236	9 562	4 124	2 482	3	1 065
Dry materials . . . . . farms ..	840	696	125	16	1	2
tons..	4 494	2 497	1 272	575	(Z)	150
Liquid or gas materials . . farms ..	26	21	5	-	-	-
tons..	106	95	11	-	-	-
Tomatoes . . . . . farms ..	483	417	59	5	1	1
acres..	1 602	1 242	178	49	2	131
Irrigated . . . . . farms ..	183	152	26	4	1	1
acres..	833	548	109	45	-	131
Sweet corn . . . . . farms ..	139	114	23	1	1	-
acres..	255	192	52	10	1	-
Irrigated . . . . . farms ..	26	17	8	-	1	-
acres..	125	95	29	-	1	-
Cucumbers and pickles . . . farms ..	215	185	25	2	1	2
acres..	578	342	45	36	2	153
Irrigated . . . . . farms ..	24	16	6	1	-	1
acres..	312	107	19	36	-	150
Watermelons . . . . . farms ..	400	341	56	3	-	-
acres..	4 103	3 086	920	97	-	-
Irrigated . . . . . farms ..	21	10	11	-	-	-
acres..	298	103	195	-	-	-
Snap beans, bush and pole . farms ..	150	125	20	5	-	-
acres..	5 248	2 815	288	2 145	-	-
Irrigated . . . . . farms ..	35	25	5	5	-	-
acres..	2 253	466	142	1 645	-	-
<b>Berries:</b>						
Strawberries . . . . . farms ..	287	246	37	2	-	2
acres..	956	762	125	63	-	6
pounds..	3 729 920	2 748 913	517 481	452 626	-	10 900
Irrigated . . . . . farms ..	38	32	5	1	-	-
acres..	242	168	33	41	-	-
Commercial fertilizer used on						
berries . . . . . farms ..	143	120	21	1	-	1
acres..	740	499	194	41	-	6
Dry materials . . . . . farms ..	143	120	21	1	-	1
tons..	226	172	49	4	-	1
Liquid or gas materials . . farms ..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
<b>Land in orchards (see text) . . . . farms ..</b>						
<b>                                  acres..</b>						
Irrigated . . . . . farms ..	21 647	15 031	3 357	2 128	7	4
acres..	35	29	4	1	956	175
acres..	1 323	1 186	110	15	12	-
Commercial fertilizer used . . farms ..	460	378	55	20	6	1
acres..	14 558	10 262	2 023	1 392	876	5
Dry materials . . . . . farms ..	453	375	52	19	6	1
tons..	2 187	1 670	281	156	80	(Z)
Liquid or gas materials . . farms ..	14	7	3	4	-	-
tons..	51	20	14	17	-	-
<b>Apples . . . . . farms ..</b>						
<b>                                  acres..</b>						
Trees not of bearing age . . . number ..	162	140	21	1	-	-
acres..	2 270	1 809	356	105	-	-
Trees of bearing age . . . . . number ..	58 131	49 371	6 368	2 392	-	-
acres..	86 013	69 245	13 700	3 068	-	-
pounds..	11 162 511	9 070 378	1 642 133	450 000	-	-
<b>Peaches . . . . . farms ..</b>						
<b>                                  acres..</b>						
Trees not of bearing age . . . number ..	231	202	23	5	-	1
acres..	5 502	4 287	555	654	-	6
Trees of bearing age . . . . . number ..	66 038	57 968	5 060	3 010	-	-
acres..	361 944	275 948	40 861	44 685	-	450
pounds..	30 278 575	20 658 691	3 482 764	6 105 440	-	31 680
·Peaches, clingstone . . . . . farms ..	102	87	11	3	-	1
acres..	1 617	1 110	100	401	-	6
Trees not of bearing age . . . number ..	18 931	14 828	2 003	2 100	-	-
acres..	84 651	53 313	4 978	25 910	-	450
pounds..	10 013 127	4 879 382	802 065	4 300 000	-	31 680
Peaches, freestone . . . . . farms ..	203	178	20	5	-	-
acres..	3 886	3 178	454	254	-	-
Trees not of bearing age . . . number ..	47 107	43 140	3 057	910	-	-
acres..	277 293	222 635	35 883	18 775	-	-
pounds..	20 265 448	15 779 309	2 680 699	1 805 440	-	-

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 . . . . .	55	1	38	1	14	-	3	-
acres . . . . .	186	(2)	97	(2)	83	-	6	-
Trees not of bearing age . . . number . . . . .	9 622	4	4 366	4	5 052	-	204	-
Trees of bearing age . . . . . number . . . . .	3 777	3	1 753	3	1 862	-	162	-
pounds . . . . .	90 354	250	45 537	250	32 167	-	12 650	-
Pears, Bartlett . . . . . farms . . . . .	30	1	25	1	2	-	3	-
acres . . . . .	56	(2)	45	(2)	5	-	6	-
Trees not of bearing age . . . number . . . . .	2 491	4	2 087	4	200	-	204	-
Trees of bearing age . . . . . number . . . . .	3 971	3	662	3	150	-	159	-
pounds . . . . .	30 070	250	5 020	250	12 500	-	12 550	-
Pears, other than Bartlett . . . . farms . . . . .	29	-	16	-	12	-	1	-
acres . . . . .	130	-	52	-	78	-	(2)	-
Trees not of bearing age . . . number . . . . .	7 131	-	2 279	-	4 852	-	-	-
Trees of bearing age . . . . . number . . . . .	2 806	-	1 091	-	1 712	-	3	-
pounds . . . . .	60 284	-	40 517	-	19 667	-	100	-
Cherries . . . . . farms . . . . .	16	-	12	-	3	-	1	-
acres . . . . .	4	-	4	-	(2)	-	(2)	-
Trees not of bearing age . . . number . . . . .	77	-	72	-	2	-	3	-
Trees of bearing age . . . . . number . . . . .	153	-	144	-	5	-	4	-
pounds . . . . .	4 391	-	3 840	-	550	-	1	-
Cherries, tart . . . . . farms . . . . .	9	-	9	-	-	-	-	-
acres . . . . .	3	-	3	-	-	-	-	-
Trees not of bearing age . . . number . . . . .	57	-	57	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	116	-	116	-	-	-	-	-
pounds . . . . .	3 800	-	3 800	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	9	-	5	-	3	-	1	-
acres . . . . .	1	-	1	-	(2)	-	(2)	-
Trees not of bearing age . . . number . . . . .	20	-	15	-	2	-	3	-
Trees of bearing age . . . . . number . . . . .	37	-	28	-	5	-	4	-
pounds . . . . .	591	-	40	-	550	-	1	-
Plums . . . . . farms . . . . .	30	1	22	1	7	-	1	-
acres . . . . .	32	2	15	2	17	-	(2)	-
Trees not of bearing age . . . number . . . . .	1 612	80	279	80	1 333	-	-	-
Trees of bearing age . . . . . number . . . . .	1 188	126	837	126	349	-	2	-
pounds, fresh . . . . .	17 485	10	2 310	10	15 175	-	-	-
Prunes . . . . . farms . . . . .	1	-	-	-	1	-	-	-
acres . . . . .	2	-	-	-	2	-	-	-
Trees not of bearing age . . . number . . . . .	130	-	-	-	130	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	169	-	129	-	38	-	2	-
acres . . . . .	2 760	-	2 170	-	585	-	5	-
Vines not of bearing age . . . number . . . . .	132 484	-	122 120	-	10 360	-	4	-
Vines of bearing age . . . . . number . . . . .	1 436 517	-	1 106 944	-	326 807	-	2 766	-
pounds . . . . .	19 478 020	-	15 250 881	-	4 177 114	-	50 025	-

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..	55	45	9	1	-	-
acres..	186	164	10	12	-	-
Trees not of bearing age . . . number..	9 622	7 050	872	1 700	-	-
Trees of bearing age . . . . . number..	3 777	3 735	22	20	-	-
pounds..	90 354	88 074	1 280	1 000	-	-
Pears, Bartlett.....farms..	30	27	3	-	-	-
acres..	55	55	(2)	-	-	-
Trees not of bearing age . . . number..	2 491	2 483	8	-	-	-
Trees of bearing age . . . . . number..	971	961	10	-	-	-
pounds..	30 070	29 800	270	-	-	-
Pears, other than Bartlett . . . . .farms..	29	22	6	1	-	-
acres..	130	108	10	12	-	-
Trees not of bearing age . . . number..	7 131	4 567	864	1 700	-	-
Trees of bearing age . . . . . number..	2 806	2 774	12	20	-	-
pounds..	60 284	58 274	1 010	1 000	-	-
Cherries.....farms..	16	13	3	-	-	-
acres..	5	4	1	-	-	-
Trees not of bearing age . . . number..	77	65	12	-	-	-
Trees of bearing age . . . . . number..	153	132	21	-	-	-
pounds..	4 391	3 801	590	-	-	-
Cherries, tart.....farms..	9	9	-	-	-	-
acres..	3	3	-	-	-	-
Trees not of bearing age . . . number..	57	57	-	-	-	-
Trees of bearing age . . . . . number..	116	116	-	-	-	-
pounds..	3 800	3 800	-	-	-	-
Cherries, sweet.....farms..	9	6	3	-	-	-
acres..	2	1	1	-	-	-
Trees not of bearing age . . . number..	20	8	12	-	-	-
Trees of bearing age . . . . . number..	37	16	21	-	-	-
pounds..	591	1	590	-	-	-
Plums.....farms..	30	23	7	-	-	-
acres..	32	24	8	-	-	-
Trees not of bearing age . . . number..	1 612	1 488	124	-	-	-
Trees of bearing age . . . . . number..	1 188	666	522	-	-	-
pounds, fresh..	17 485	1 335	16 150	-	-	-
Prunes.....farms..	1	-	-	1	-	-
acres..	2	-	-	2	-	-
Trees not of bearing age . . . number..	130	-	-	130	-	-
Trees of bearing age . . . . . number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	169	149	18	1	1	-
acres..	2 760	2 301	396	60	3	-
Vines not of bearing age . . . number..	132 484	103 699	28 785	-	-	-
Vines of bearing age . . . . . number..	1 436 517	1 195 099	207 518	32 400	1 500	-
pounds..	19 478 020	14 943 085	4 153 935	360 000	21 000	-

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
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	33 669	498	3 550	6 740	9 741	9 539	3 601
percent . . . . .	100.0	1.5	10.5	20.0	28.9	28.3	10.7
Land in farms . . . . . acres . . . . .	12 837 691	139 239	1 375 599	2 924 591	4 021 316	3 254 607	1 122 339
Average size of farm . . . . . acres . . . . .	381.2	279.5	387.4	433.9	412.8	341.1	311.6
Value of land and buildings . . . . . dollars . . . . .	3 514 973 698	42 599 611	415 500 435	837 878 282	1 106 826 988	856 421 426	255 746 956
Average per farm . . . . . dollars . . . . .	104 397	85 541	117 042	124 314	113 625	89 781	71 021
Average per acre . . . . . dollars . . . . .	273.80	305.94	302.05	286.49	275.23	263.14	227.86
<b>Number of farms by value of farm</b>							
\$1 to \$9,999 . . . . .	2 129	50	208	341	529	657	344
\$10,000 to \$19,999 . . . . .	4 133	48	380	680	1 087	1 304	634
\$20,000 to \$39,999 . . . . .	8 634	119	788	1 624	2 416	2 641	1 046
\$40,000 to \$69,999 . . . . .	6 832	104	681	1 302	1 960	2 061	724
\$70,000 to \$99,999 . . . . .	3 187	52	364	668	953	866	284
\$100,000 to \$149,999 . . . . .	2 950	60	364	657	897	754	218
\$150,000 to \$199,999 . . . . .	1 659	20	204	429	527	384	95
\$200,000 to \$499,999 . . . . .	3 028	35	419	756	990	640	188
\$500,000 and over . . . . .	1 117	10	142	283	382	232	68
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . acres . . . . .	8 28 225	248	2 378	5 523	8 401	8 358	3 317
Land rented or leased . . . . . acres . . . . .	8 193 952	52 471	552 244	1 563 754	2 632 514	2 354 687	1 038 282
from others . . . . . farms . . . . .	16 190	348	2 270	3 653	4 809	4 076	1 034
acres . . . . .	5 676 563	93 062	891 297	1 549 013	1 733 770	1 172 091	237 330
Land rented or leased to others . . . . . farms . . . . .	3 205	26	229	536	861	1 019	534
acres . . . . .	1 032 824	6 294	67 942	188 176	344 968	272 171	153 273
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	31 067	461	3 232	6 177	9 014	8 883	3 300
acres . . . . .	8 663 026	102 579	1 032 755	1 988 085	2 751 659	2 165 163	622 785
Harvested cropland . . . . . farms . . . . .	27 299	419	2 856	5 391	7 983	7 829	2 821
acres . . . . .	6 554 155	81 398	855 288	1 580 807	2 119 587	1 546 785	370 290
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	9 831	120	741	1 737	2 716	3 082	1 435
50 to 99 acres . . . . .	4 783	58	394	817	1 327	1 571	616
100 to 199 acres . . . . .	3 951	92	441	713	1 208	1 145	352
200 to 499 acres . . . . .	4 993	115	759	1 116	1 514	1 235	254
500 to 999 acres . . . . .	2 461	27	361	654	776	539	104
1,000 acres and over . . . . .	1 280	7	160	354	442	257	60
1,000 to 1,999 acres . . . . .	1 027	7	129	286	346	209	50
2,000 acres and over . . . . .	253	-	31	68	96	48	10
<b>Cropland used only for pasture or grazing . . . . . farms . . . . .</b>							
acres . . . . .	1 15 262	156	1 235	2 906	4 529	4 537	1 899
<b>Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .</b>							
acres . . . . .	1 74 539	12	150	328	573	567	197
<b>Cropland on which all crops failed . . . . . farms . . . . .</b>							
acres . . . . .	1 81 172	16	116	232	317	306	97
<b>Cropland in cultivated summer fallow . . . . . farms . . . . .</b>							
acres . . . . .	1 62 874	768	4 229	15 732	22 317	15 929	3 899
<b>Cropland idle . . . . . farms . . . . .</b>							
acres . . . . .	3 212 417	65	415	751	1 085	1 023	403
<b>Total woodland . . . . . farms . . . . .</b>							
acres . . . . .	2 17 499	171	1 542	3 421	5 248	5 099	2 018
Woodland pastured . . . . . farms . . . . .	2 11 551	113	934	2 231	3 468	3 403	1 402
acres . . . . .	1 215 435	10 580	98 401	249 358	366 152	332 541	158 403
Woodland not pastured . . . . . farms . . . . .	8 981	86	854	1 739	2 726	2 571	1 005
acres . . . . .	1 031 587	7 408	85 839	207 251	340 080	260 881	130 128
<b>Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .</b>							
acres . . . . .	1 7 685	79	742	1 533	2 254	2 207	870
Improved pastureland and rangeland . . . . . farms . . . . .	5 169	48	484	1 087	1 499	1 462	589
acres . . . . .	716 913	5 405	57 353	151 366	230 760	190 479	81 550
Pastureland and rangeland not improved . . . . . farms . . . . .	4 119	47	427	794	1 220	1 198	433
acres . . . . .	717 922	7 163	59 335	218 030	179 157	175 959	78 278
<b>All other land (see text) . . . . . farms . . . . .</b>							
acres . . . . .	19 041	225	1 789	3 748	5 519	5 587	2 173
<b>Total pastureland (all types) . . . . . farms . . . . .</b>							
acres . . . . .	4 328 139	40 068	348 177	933 308	1 273 219	1 200 879	532 488
<b>Irrigated land . . . . . farms . . . . .</b>							
acres . . . . .	5 999 856	100	764	1 227	1 576	1 288	291
Cropland harvested . . . . . farms . . . . .	5 192	100	763	1 217	1 559	1 269	284
acres . . . . .	986 804	15 464	148 113	254 600	307 290	214 042	47 295
<b>Artificial drainage . . . . . farms . . . . .</b>							
acres . . . . .	5 314	98	694	1 195	1 562	1 383	382
	<del>2 381 873</del>	30 806	329 853	665 685	667 688	834 115	568 452
	2579521				569692	568 707	149 370
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	469	12	40	94	154	121	48
acres . . . . .	53 358	1 616	5 580	13 394	17 970	11 079	3 719
Stripcropping systems to control erosion . . . . . farms . . . . .	95	4	9	25	26	27	4
acres . . . . .	7 746	640	1 026	2 267	1 506	1 907	400
Cropland and pastureland having terraces . . . . . farms . . . . .	1 139	11	123	283	325	272	125
acres . . . . .	92 293	1 609	8 262	21 864	29 158	20 768	10 632

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
<b>Color and Tenure of Farm Operators</b>							
All farm operators .....	33 669	498	3 550	6 740	9 741	9 539	3 601
Full owners .....	17 590	150	1 286	3 104	4 956	5 502	2 592
Part owners .....	10 396	95	1 071	2 362	3 386	2 788	694
Tenants .....	5 683	253	1 193	1 274	1 399	1 249	315
White farm operators .....	32 280	485	3 482	6 559	9 399	9 022	3 333
Full owners .....	17 117	147	1 270	3 070	4 876	5 313	2 441
Part owners .....	9 824	94	1 040	2 284	3 213	2 574	619
Tenants .....	5 339	244	1 172	1 205	1 310	1 135	273
Negro farm operators .....	1 346	13	64	172	331	504	262
Full owners .....	446	3	15	30	73	180	145
Part owners .....	562	1	28	75	172	211	75
Tenants .....	338	9	21	67	86	113	42
<b>Farms by Type of Organization</b>							
Individual or family .....	29 215	390	2 940	5 801	8 437	8 365	3 282
farms .....	9 739 812	103 397	981 246	2 137 273	3 047 029	2 550 185	920 682
acres .....	3 852	98	518	808	1 108	1 039	281
Partnership .....	2 310 754	26 458	294 132	611 887	671 984	548 465	157 828
farms .....	466	4	65	111	160	101	25
acres .....	720 157	899	86 756	166 533	274 251	151 123	40 595
10 or fewer shareholders .....	410	3	61	93	139	91	23
acres .....	626 036	870	83 805	125 131	235 475	143 169	37 586
More than 10 shareholders .....	56	1	4	18	21	10	2
acres .....	94 121	29	2 951	41 402	38 776	7 954	3 009
Other .....	136	6	27	20	36	34	13
farms .....	66 968	8 485	13 465	8 898	28 052	4 834	3 234
acres .....							
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years .....	498	498	-	-	-	-	-
25 to 34 years .....	3 550	-	3 550	-	-	-	-
35 to 44 years .....	6 740	-	-	6 740	-	-	-
45 to 54 years .....	9 741	-	-	-	9 741	-	-
55 to 64 years .....	9 539	-	-	-	-	9 539	-
65 years and over .....	3 601	-	-	-	-	-	3 601
Average age .....	50.0	22.2	30.1	39.9	49.5	59.0	69.9
Farm operators by place of residence:							
On farm operated .....	24 121	284	2 232	4 700	7 102	7 211	2 592
Not on farm operated .....	5 887	154	975	1 321	1 599	1 282	556
Farm operators reporting days of work							
off farm .....	14 122	259	2 006	3 516	4 312	3 310	719
1 to 49 days .....	3 296	72	434	659	939	957	235
50 to 99 days .....	1 627	36	228	355	471	442	95
100 to 199 days .....	2 368	49	328	540	752	584	115
200 days and over .....	6 831	102	1 016	1 962	2 150	1 327	274
<b>Farms by Size</b>							
1 to 9 acres .....	757	15	122	188	159	166	107
10 to 49 acres .....	2 589	54	270	484	648	737	396
50 to 69 acres .....	1 309	23	116	220	374	383	193
70 to 99 acres .....	3 177	49	279	564	817	1 056	412
100 to 139 acres .....	3 463	56	299	608	947	1 142	411
140 to 179 acres .....	3 188	53	291	597	885	980	382
180 to 219 acres .....	2 574	45	278	498	727	760	266
220 to 259 acres .....	2 236	32	270	401	673	643	217
260 to 499 acres .....	7 250	104	826	1 511	2 241	1 933	635
500 to 999 acres .....	4 594	50	518	1 033	1 415	1 188	390
1,000 to 1,999 acres .....	1 919	14	213	491	642	412	147
2,000 acres and over .....	613	3	68	145	213	139	45
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over .....	1 578	10	191	427	546	325	79
Class 1b— " \$40,000 to \$99,999 .....	4 904	55	579	1 258	1 535	1 190	287
Class 2— " \$20,000 to \$39,999 .....	5 692	100	723	1 281	1 759	1 399	430
Class 3— " \$10,000 to \$19,999 .....	5 308	96	642	1 065	1 555	1 540	410
Class 4— " \$5,000 to \$9,999 .....	6 646	92	662	1 125	1 908	2 076	783
Class 5— " \$2,500 to \$4,999 .....	9 541	145	753	1 584	2 438	3 009	1 612
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	9 690	228	1 418	2 107	2 865	2 447	625
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	4 362	63	409	807	1 290	1 374	419
Other field-crop farms .....	52	-	6	8	17	15	6
Vegetable farms .....	261	6	19	43	87	79	27
Fruit and nut farms .....	279	2	23	56	72	85	41
Poultry farms .....	5 699	76	605	1 274	1 720	1 513	511
Dairy farms .....	1 872	25	176	432	549	521	169
Livestock farms other than poultry and dairy farms .....	9 249	83	726	1 607	2 559	2 792	1 482
Livestock ranches .....	-	-	-	-	-	-	-
General farms .....	1 775	14	136	320	476	597	232
Miscellaneous farms .....	430	1	32	86	106	116	89

## 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 . . . . .	33 669 945 464 405	498 10 758 936	3 550 105 201 159	6 740 225 591 956	9 741 304 770 565	9 539 238 414 691	3 601 60 727 098
Farms by value of agricultural products sold:							
Under \$2,500 (see text) . . . . .	1 014	27	100	202	283	251	151
\$2,500 to \$4,999 . . . . .	8 527	118	653	1 382	2 155	2 758	1 461
\$5,000 to \$7,499 . . . . .	4 109	52	394	637	1 180	1 329	517
\$7,500 to \$9,999 . . . . .	2 537	40	268	488	728	747	266
\$10,000 to \$14,999 . . . . .							
\$15,000 to \$19,999 . . . . .	3 162	54	370	614	909	955	260
\$20,000 to \$29,999 . . . . .	2 146	42	272	451	646	585	150
\$30,000 to \$39,999 . . . . .	3 185	61	436	703	972	749	264
\$40,000 and over . . . . .	2 507	39	287	578	787	650	166
\$40,000 to \$59,999 . . . . .	2 559	25	308	621	805	650	150
\$60,000 to \$79,999 . . . . .	1 524	25	184	418	473	337	87
\$80,000 and over . . . . .	2 399	15	278	646	803	528	129
Grains sold . . . . . farms . . . . . dollars . . . . .	16 193 307 057 579	297 3 872 741	2 013 42 663 882	3 347 77 122 230	4 750 100 043 005	4 506 68 005 187	1 280 15 350 534
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	3 938	65	313	633	1 053	1 331	543
\$2,500 to \$4,999 . . . . .	2 814	55	295	478	761	955	270
\$5,000 to \$9,999 . . . . .	2 864	68	409	596	862	775	154
\$10,000 to \$19,999 . . . . .	2 432	58	372	534	768	579	121
\$20,000 to \$39,999 . . . . .	1 976	32	290	516	598	443	97
\$40,000 and over . . . . .	2 169	19	334	590	708	423	95
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 1 130	-	-	-	2 1 130	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499 . . . . .	2	-	-	-	2	-	-
\$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 . . . . .	11 733 118 446 494	198 1 149 182	1 291 13 371 163	2 360 29 248 963	3 459 37 997 018	3 503 29 700 659	922 6 979 509
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499 . . . . .	4 135	82	416	732	1 086	1 382	437
\$2,500 to \$4,999 . . . . .	2 385	47	248	409	712	767	202
\$5,000 to \$9,999 . . . . .	2 170	32	280	454	667	622	115
\$10,000 to \$19,999 . . . . .	1 552	27	177	356	511	394	87
\$20,000 to \$39,999 . . . . .	895	10	108	236	272	220	49
\$40,000 and over . . . . .	596	-	62	173	211	118	32
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	4 248 8 565 634	35 70 707	369 804 090	783 1 787 703	1 216 2 725 624	1 254 2 031 993	591 1 145 517
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	3 443	27	303	611	959	1 055	488
\$2,500 to \$4,999 . . . . .	484	3	34	108	161	118	60
\$5,000 to \$9,999 . . . . .	210	4	22	36	65	55	28
\$10,000 to \$19,999 . . . . .	79	1	6	17	23	20	12
\$20,000 to \$39,999 . . . . .	23	-	3	7	5	6	2
\$40,000 and over . . . . .	9	-	1	4	3	-	1
Other field crops sold . . . . . farms . . . . . dollars . . . . .	474 818 315	6 10 370	46 91 975	82 144 542	135 291 159	139 210 296	66 69 973
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	377	4	32	66	100	114	61
\$2,500 to \$4,999 . . . . .	66	2	12	11	22	16	3
\$5,000 to \$9,999 . . . . .	22	-	1	2	11	7	1
\$10,000 to \$19,999 . . . . .	6	-	1	3	-	2	-
\$20,000 to \$39,999 . . . . .	3	-	-	-	2	-	1
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 172 4 706 949	15 35 474	101 381 604	213 948 250	336 1 956 229	383 1 095 336	124 290 056
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	818	7	66	144	222	278	101
\$2,500 to \$4,999 . . . . .	192	8	20	32	55	61	16
\$5,000 to \$9,999 . . . . .	83	-	6	17	28	27	5
\$10,000 to \$19,999 . . . . .	49	-	5	13	20	11	-
\$20,000 to \$39,999 . . . . .	8	-	3	1	1	2	1
\$40,000 and over . . . . .	22	-	1	6	10	4	1
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 007 5 028 564	5 9 946	84 353 451	175 886 210	282 2 069 224	327 1 285 867	134 423 866
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	621	3	57	106	163	211	81
\$2,500 to \$4,999 . . . . .	178	2	7	24	52	58	35
\$5,000 to \$9,999 . . . . .	109	-	9	24	34	31	11
\$10,000 to \$19,999 . . . . .	56	-	8	12	14	18	4
\$20,000 to \$39,999 . . . . .	21	-	3	7	8	1	2
\$40,000 and over . . . . .	22	-	-	2	11	8	1



Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms..	6 212	76	637	1 348	1 835	1 704	612
dollars..	355 844 240	4 360 873	34 634 857	83 072 913	116 026 607	97 498 948	20 250 042
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 .....	438	-	26	57	91	168	96
\$2,500 to \$4,999 .....	128	-	12	14	38	37	27
\$5,000 to \$9,999 .....	212	1	22	38	59	52	40
\$10,000 to \$19,999 .....	570	4	70	116	141	157	82
\$20,000 to \$39,999 .....	2 132	34	226	455	638	576	203
\$40,000 and over .....	2 732	37	281	668	868	714	164
Dairy products sold . . . farms..	2 546	32	217	566	763	725	243
dollars..	34 396 530	345 650	3 402 270	9 706 225	10 643 548	8 052 062	2 246 775
Number of farms by value of dairy products sold:							
\$1 to \$2,499 .....	493	3	23	67	143	169	88
\$2,500 to \$4,999 .....	555	7	37	116	161	177	57
\$5,000 to \$9,999 .....	418	10	37	82	128	117	44
\$10,000 to \$19,999 .....	488	7	54	135	149	119	24
\$20,000 to \$39,999 .....	453	5	51	122	143	114	18
\$40,000 and over .....	139	-	15	44	39	29	12
Dairy cattle and calves sold . . . farms..	2 524	26	224	571	779	696	228
dollars..	5 721 402	47 387	524 885	1 392 632	1 780 961	1 544 930	430 607
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 .....	1 822	17	154	401	571	520	159
\$2,500 to \$4,999 .....	459	9	47	114	131	110	48
\$5,000 to \$9,999 .....	180	-	16	43	56	45	20
\$10,000 to \$19,999 .....	51	-	7	12	15	16	1
\$20,000 to \$39,999 .....	8	-	-	-	4	4	-
\$40,000 and over .....	4	-	-	1	2	1	-
Other cattle and calves sold . . . farms..	17 498	181	1 465	3 300	5 071	5 190	2 287
dollars..	84 217 410	729 860	7 106 466	16 489 304	25 391 611	23 645 843	10 854 326
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 .....	7 525	93	697	1 470	2 185	2 189	891
\$2,500 to \$4,999 .....	5 699	56	404	1 017	1 535	1 796	891
\$5,000 to \$9,999 .....	2 781	19	240	508	869	829	316
\$10,000 to \$19,999 .....	1 040	8	85	218	334	275	120
\$20,000 to \$39,999 .....	298	3	26	51	101	65	52
\$40,000 and over .....	155	2	17	36	47	36	17
Hogs, sheep, and goats sold . . . farms..	4 817	42	519	1 051	1 408	1 310	487
dollars..	12 968 724	103 358	1 469 732	2 837 570	4 067 021	3 555 724	935 319
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 .....	3 556	36	366	745	1 027	1 005	377
\$2,500 to \$4,999 .....	716	2	89	172	203	173	77
\$5,000 to \$9,999 .....	332	1	45	83	108	79	16
\$10,000 to \$19,999 .....	149	2	11	40	49	33	14
\$20,000 to \$39,999 .....	42	1	5	5	16	12	3
\$40,000 and over .....	22	-	3	6	5	8	-
Other livestock and livestock products sold . . . farms..	1 220	15	135	281	364	296	129
dollars..	1 538 143	5 500	99 802	441 451	452 855	221 491	317 044
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 .....	1 121	14	122	249	337	277	122
\$2,500 to \$4,999 .....	52	1	11	13	16	11	-
\$5,000 to \$9,999 .....	25	-	2	9	7	5	2
\$10,000 to \$19,999 .....	11	-	-	5	-	2	4
\$20,000 to \$39,999 .....	6	-	-	4	1	1	-
\$40,000 and over .....	5	-	-	1	3	-	1
Nursery and greenhouse products sold . . . farms..	135	1	5	24	33	43	29
dollars..	2 953 163	45	98 420	941 547	440 024	646 637	826 490
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 .....	60	1	1	9	18	20	11
\$2,500 to \$4,999 .....	26	-	-	2	6	9	9
\$5,000 to \$9,999 .....	12	-	-	4	1	4	3
\$10,000 to \$19,999 .....	13	-	2	3	2	3	3
\$20,000 to \$39,999 .....	10	-	2	-	2	5	1
\$40,000 and over .....	14	-	-	6	4	2	2
Forest products sold . . . farms..	2 425	21	197	430	719	719	339
dollars..	3 200 128	17 843	198 562	572 416	884 549	919 718	607 040
Number of farms by value of forest products sold:							
\$1 to \$2,499 .....	2 133	19	176	384	637	635	282
\$2,500 to \$4,999 .....	154	1	10	24	50	40	29
\$5,000 to \$9,999 .....	95	1	9	13	18	34	20
\$10,000 to \$19,999 .....	30	-	2	5	10	8	5
\$20,000 to \$39,999 .....	9	-	-	4	3	1	1
\$40,000 and over .....	4	-	-	-	1	1	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
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other							
agricultural services . . . . . farms . . . . .	3 891	63	572	930	1 143	970	213
dollars . . . . .	8 795 608	108 446	1 203 032	2 492 887	2 766 317	1 812 985	411 941
Number of farms with income of—							
\$1 to \$249 . . . . .	617	15	70	113	182	187	50
\$250 to \$499 . . . . .	490	4	61	97	149	140	39
\$500 to \$999 . . . . .	785	9	121	172	232	216	35
\$1,000 to \$4,999 . . . . .	1 597	30	277	416	460	336	78
\$5,000 to \$9,999 . . . . .	259	4	30	84	72	64	5
\$10,000 and over . . . . .	143	1	13	48	48	27	6
Recreational services . . . . . farms . . . . .	282	6	27	50	77	92	30
dollars . . . . .	694 509	1 781	63 829	211 572	211 534	161 105	44 688
Number of farms with income of—							
\$1 to \$249 . . . . .	94	4	12	11	25	29	13
\$250 to \$499 . . . . .	25	—	4	3	2	12	4
\$500 to \$999 . . . . .	44	2	2	9	10	14	7
\$1,000 to \$4,999 . . . . .	85	—	6	18	31	27	3
\$5,000 to \$9,999 . . . . .	15	—	1	2	2	8	2
\$10,000 and over . . . . .	19	—	2	7	7	2	1
Government farm programs . . . . . farms . . . . .	13 477	192	1 455	2 787	4 022	3 850	1 171
dollars . . . . .	55 831 964	529 425	6 042 422	13 940 842	18 166 202	13 771 565	3 381 508
Number of farms with income of—							
\$1 to \$249 . . . . .	2 712	22	261	559	834	736	300
\$250 to \$499 . . . . .	1 304	12	128	282	385	350	147
\$500 to \$999 . . . . .	1 978	40	199	360	523	622	234
\$1,000 to \$4,999 . . . . .	4 733	86	562	902	1 372	1 480	331
\$5,000 to \$9,999 . . . . .	1 321	24	161	301	435	335	65
\$10,000 and over . . . . .	1 429	8	144	383	473	327	94
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	33 669	498	3 550	6 740	9 741	9 539	3 601
dollars . . . . .	789 815 778	8 420 008	86 231 467	188 884 901	255 968 159	199 862 632	50 448 611
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	699	11	50	94	191	200	153
\$1,000 to \$2,499 . . . . .	4 069	85	281	604	1 035	1 323	741
\$2,500 to \$4,999 . . . . .	6 673	94	583	1 087	1 775	2 182	952
\$5,000 to \$9,999 . . . . .	6 512	95	728	1 210	1 863	1 933	683
\$10,000 to \$14,999 . . . . .	3 253	58	411	711	963	859	251
\$15,000 to \$19,999 . . . . .	2 192	31	287	492	631	598	153
\$20,000 to \$29,999 . . . . .	3 190	50	419	738	986	759	238
\$30,000 to \$39,999 . . . . .	1 961	20	225	475	619	496	126
\$40,000 to \$49,999 . . . . .	1 275	14	134	323	377	335	92
\$50,000 and over . . . . .	3 845	40	432	1 006	1 301	854	212
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	13 752	165	1 463	2 929	4 046	3 705	1 444
dollars . . . . .	97 134 578	1 161 736	10 749 812	24 470 689	30 330 552	23 775 113	6 646 676
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3 114	27	271	563	882	920	451
\$500 to \$999 . . . . .	1 324	14	136	267	397	362	148
\$1,000 to \$4,999 . . . . .	3 912	60	478	832	1 085	1 036	421
\$5,000 to \$9,999 . . . . .	2 553	24	267	556	772	692	242
\$10,000 to \$14,999 . . . . .	1 275	15	123	312	406	330	89
\$15,000 to \$19,999 . . . . .	596	10	64	151	175	149	47
\$20,000 to \$29,999 . . . . .	511	9	57	117	179	119	30
\$30,000 to \$39,999 . . . . .	188	3	32	42	63	44	4
\$40,000 to \$49,999 . . . . .	99	2	13	32	32	17	3
\$50,000 and over . . . . .	180	1	22	57	55	36	9
Feed for livestock and poultry . . . . . farms . . . . .	20 929	236	1 912	4 135	6 069	6 056	2 521
dollars . . . . .	237 617 639	3 007 983	23 544 065	55 085 145	77 810 380	63 161 421	15 008 645
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	5 259	66	401	871	1 467	1 661	793
\$500 to \$999 . . . . .	3 277	36	296	574	910	996	465
\$1,000 to \$4,999 . . . . .	5 625	44	500	1 116	1 636	1 618	711
\$5,000 to \$9,999 . . . . .	1 130	10	122	269	319	292	118
\$10,000 to \$14,999 . . . . .	1 052	18	116	223	297	297	101
\$15,000 to \$19,999 . . . . .	1 040	15	107	229	313	275	101
\$20,000 to \$29,999 . . . . .	1 352	14	134	294	418	382	110
\$30,000 to \$39,999 . . . . .	786	11	90	179	249	199	58
\$40,000 to \$49,999 . . . . .	514	13	53	132	169	126	21
\$50,000 and over . . . . .	894	9	93	248	291	210	43
Commercially mixed formula							
feeds . . . . . farms . . . . .	17 632	208	1 620	3 538	5 147	5 037	2 082
tons . . . . .	2 833 216	38 171	290 636	662 036	944 001	716 866	181 506
dollars . . . . .	217 595 210	2 921 295	22 073 899	50 862 023	73 528 614	54 325 690	13 883 689
Number of farms that purchased—							
1 to 49 tons . . . . .	10 716	115	890	1 945	3 069	3 196	1 501
50 to 99 tons . . . . .	992	9	114	214	258	278	119
100 to 199 tons . . . . .	1 639	23	176	365	466	447	162
200 to 499 tons . . . . .	2 870	38	289	646	890	770	237
500 to 799 tons . . . . .	807	15	77	211	271	200	33
800 to 999 tons . . . . .	230	3	27	64	69	53	14
1,000 tons and over . . . . .	378	5	47	93	124	93	16
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	5 281	67	430	900	1 499	1 608	777
\$500 to \$999 . . . . .	2 391	27	197	443	659	741	324
\$1,000 to \$4,999 . . . . .	3 564	25	318	705	1 060	989	467
\$5,000 to \$9,999 . . . . .	936	10	109	228	244	253	92
\$10,000 to \$14,999 . . . . .	1 009	19	103	215	286	289	97
\$15,000 to \$19,999 . . . . .	1 010	14	106	220	308	262	100
\$20,000 to \$29,999 . . . . .	1 310	13	130	285	403	371	108
\$30,000 and over . . . . .	2 131	33	227	542	688	524	117

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 ..	4 922	38	423	950	1 410	1 497	604
tons ..	107 286	358	7 267	20 017	20 788	51 888	6 968
dollars..	7 400 930	27 313	565 906	1 426 993	1 382 933	3 542 932	454 853
Number of farms that purchased—							
1 to 49 tons . . . . .	4 695	37	394	905	1 341	1 435	583
50 to 99 tons . . . . .	130	1	14	21	41	39	14
100 to 199 tons . . . . .	53	-	12	10	14	13	4
200 to 499 tons . . . . .	36	-	2	11	12	8	3
500 to 799 tons . . . . .	3	-	-	1	1	1	-
800 to 999 tons . . . . .	2	-	1	1	-	-	-
1,000 tons and over . . . . .	3	-	-	1	1	1	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3 024	28	254	573	858	936	375
\$500 to \$999 . . . . .	897	2	71	186	264	260	114
\$1,000 to \$1,999 . . . . .	569	3	50	103	161	179	73
\$2,000 to \$4,999 . . . . .	318	4	30	68	93	91	32
\$5,000 to \$9,999 . . . . .	67	1	12	5	23	21	5
\$10,000 and over . . . . .	47	-	6	15	11	10	5
Whole grains . . . . . farms ..	3 740	35	405	789	1 121	990	400
tons ..	202 163	626	11 806	39 960	39 963	102 963	6 845
dollars..	9 288 699	32 127	590 625	2 009 771	1 904 376	4 419 446	332 354
Number of farms that purchased—							
1 to 49 tons . . . . .	3 445	32	375	722	1 018	920	378
50 to 99 tons . . . . .	134	2	13	28	46	32	13
100 to 199 tons . . . . .	78	-	10	14	27	23	4
200 to 499 tons . . . . .	45	1	2	13	18	8	3
500 to 799 tons . . . . .	12	-	1	5	2	3	1
800 to 999 tons . . . . .	8	-	2	3	3	-	-
1,000 tons and over . . . . .	18	-	2	4	7	4	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2 370	23	238	481	703	648	277
\$500 to \$999 . . . . .	599	6	80	117	187	150	59
\$1,000 to \$1,999 . . . . .	391	2	44	96	110	103	36
\$2,000 to \$4,999 . . . . .	217	3	25	59	62	50	18
\$5,000 to \$9,999 . . . . .	77	-	10	12	28	21	6
\$10,000 and over . . . . .	86	1	8	24	31	18	4
Hay, green chop, and silage . . . . . farms ..	4 639	47	488	986	1 367	1 267	484
tons ..	155 265	1 441	15 357	34 619	48 770	39 967	15 111
dollars..	3 332 800	27 248	313 635	786 358	994 457	873 353	337 749
Number of farms that purchased—							
1 to 49 tons . . . . .	3 855	38	402	800	1 130	1 070	415
50 to 99 tons . . . . .	439	7	58	103	133	101	37
100 to 199 tons . . . . .	240	1	17	58	72	67	25
200 to 499 tons . . . . .	86	1	9	23	23	25	5
500 to 999 tons . . . . .	15	-	2	1	7	4	1
1,000 tons and over . . . . .	4	-	-	1	2	-	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2 753	27	300	555	824	754	293
\$500 to \$999 . . . . .	991	11	109	216	275	275	105
\$1,000 to \$1,999 . . . . .	531	6	42	121	154	153	55
\$2,000 to \$4,999 . . . . .	294	2	34	78	89	67	24
\$5,000 to \$9,999 . . . . .	52	1	2	10	22	13	4
\$10,000 and over . . . . .	18	-	1	6	3	5	3
Seeds, bulbs, plants, and trees . . . . . farms ..	20 138	320	2 249	4 126	5 908	5 708	1 827
dollars..	21 203 070	258 687	2 746 041	5 194 760	6 983 855	4 848 622	1 171 105
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	11 339	176	1 002	2 056	3 170	3 583	1 352
\$500 to \$999 . . . . .	3 304	59	427	704	991	907	216
\$1,000 to \$4,999 . . . . .	4 786	79	731	1 175	1 495	1 073	233
\$5,000 to \$9,999 . . . . .	552	6	78	150	182	115	21
\$10,000 and over . . . . .	157	-	11	41	70	30	5
Commercial fertilizer purchased . . . . . farms ..	24 647	367	2 629	5 017	7 218	7 011	2 405
dollars..	34 621 870	354 229	4 369 156	8 299 643	11 034 576	8 353 357	2 210 909
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	11 762	188	1 001	2 087	3 193	3 762	1 531
\$500 to \$999 . . . . .	4 656	73	523	958	1 414	1 294	394
\$1,000 to \$4,999 . . . . .	6 660	98	902	1 552	2 076	1 634	398
\$5,000 to \$9,999 . . . . .	1 138	6	149	311	395	223	54
\$10,000 to \$19,999 . . . . .	366	2	43	98	119	80	24
\$20,000 and over . . . . .	65	-	11	11	21	18	4
Commercial fertilizer used . . . . . farms ..	22 296	332	2 435	4 602	6 577	6 333	2 017
acres fertilized ..	3 750 723	43 112	489 619	912 357	1 190 343	889 441	225 851
dry materials, tons..	417 584	4 480	54 295	99 643	131 980	100 767	26 419
liquid or gas materials, tons..	51 175	500	6 845	13 467	15 948	11 364	3 051
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	20 012	305	2 096	3 954	5 853	5 866	1 938
50 to 99 tons . . . . .	1 393	13	184	415	420	291	70
100 to 199 tons . . . . .	519	4	79	121	176	104	35
200 to 499 tons . . . . .	123	-	17	29	40	35	2
500 to 999 tons . . . . .	9	-	-	-	5	2	2
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	2 117	39	256	428	632	582	180
10 to 49 tons . . . . .	1 014	16	124	272	314	225	63
50 to 99 tons . . . . .	165	1	16	52	54	37	5
100 to 199 tons . . . . .	62	-	10	16	20	11	5
200 to 499 tons . . . . .	8	-	3	1	2	1	1
500 tons and over . . . . .	1	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	5 046	71	608	1 145	1 484	1 302	436
tons	424 044	5 334	61 366	100 288	119 997	103 519	33 540
dollars	2 265 509	28 342	323 466	539 410	629 532	561 262	183 497
Number of farms that used—							
1 to 49 tons	2 749	36	271	593	809	772	268
50 to 99 tons	1 105	15	141	264	347	248	90
100 to 199 tons	674	14	120	158	189	159	34
200 to 499 tons	427	6	63	108	111	104	35
500 to 999 tons	72	-	8	19	23	14	8
1,000 tons and over	19	-	5	3	5	5	1
Number of farms with expenditures of—							
\$1 to \$499	3 827	45	410	834	1 160	1 024	354
\$500 to \$999	683	20	119	187	177	146	34
\$1,000 to \$4,999	505	6	72	119	139	124	45
\$5,000 to \$9,999	27	-	7	4	7	6	3
\$10,000 and over	4	-	-	1	1	2	-
Other agricultural chemicals (see text) farms	17 578	293	2 061	3 762	5 256	4 820	1 386
dollars	28 110 013	245 903	3 692 802	7 032 272	9 295 247	6 355 355	1 488 434
Number of farms with expenditures of—							
\$1 to \$499	10 031	174	1 012	1 965	2 890	2 999	991
\$500 to \$999	2 282	54	319	483	695	593	138
\$1,000 to \$4,999	3 938	57	561	977	1 234	929	180
\$5,000 to \$9,999	783	6	99	199	245	192	42
\$10,000 to \$14,999	250	1	29	63	90	50	17
\$15,000 to \$19,999	120	1	16	25	47	21	10
\$20,000 and over	174	-	25	50	55	36	8
Gasoline and other petroleum fuel and oil for the farm business farms	33 530	492	3 532	6 731	9 706	9 503	3 566
dollars	46 274 152	545 710	5 375 483	11 059 013	14 780 770	11 536 738	2 976 438
Number of farms with expenditures of—							
\$1 to \$499	14 054	192	1 228	2 387	3 801	4 317	2 129
\$500 to \$999	7 394	130	752	1 436	2 100	2 244	732
\$1,000 to \$4,999	10 281	161	1 343	2 430	3 180	2 546	621
\$5,000 to \$9,999	1 362	7	156	354	475	304	66
\$10,000 and over	439	2	53	124	150	92	18
Gasoline farms	31 640	455	3 317	6 383	9 174	8 962	3 349
dollars	18 867 558	214 053	2 022 317	4 362 188	5 977 639	4 890 908	1 400 453
Number of farms with expenditures of—							
\$1 to \$499	20 037	309	1 971	3 649	5 497	6 063	2 548
\$500 to \$999	6 493	93	723	1 447	1 975	1 722	533
\$1,000 to \$1,999	3 484	38	456	834	1 139	833	184
\$2,000 to \$4,999	1 413	15	148	400	485	292	73
\$5,000 and over	213	-	19	53	78	52	11
Diesel oil farms	13 992	253	1 849	3 151	4 194	3 566	979
dollars	11 606 507	141 201	1 529 301	2 964 128	3 707 769	2 727 740	536 368
Number of farms with expenditures of—							
\$1 to \$499	8 151	158	1 003	1 673	2 361	2 238	718
\$500 to \$999	2 405	52	365	556	743	576	113
\$1,000 to \$1,999	1 786	30	272	483	547	381	73
\$2,000 to \$4,999	1 334	12	168	357	441	290	66
\$5,000 and over	316	1	41	82	102	81	9
LP gas, butane, and propane farms	15 124	252	1 789	3 334	4 491	4 027	1 231
dollars	10 281 443	131 298	1 215 733	2 486 656	3 293 269	2 526 303	628 184
Number of farms with expenditures of—							
\$1 to \$99	2 556	38	279	492	758	703	286
\$100 to \$499	6 134	126	735	1 255	1 714	1 738	566
\$500 to \$999	3 232	52	383	783	979	837	198
\$1,000 to \$2,999	2 728	32	335	682	867	650	162
\$3,000 and over	474	4	57	122	173	99	19
Motor oil, grease, piped gas, kerosene, and fuel oil farms	33 485	492	3 528	6 727	9 686	9 493	3 559
dollars	5 518 644	59 158	608 132	1 246 041	1 802 093	1 391 787	411 433
Number of farms with expenditures of—							
\$1 to \$99	21 310	313	1 994	3 894	5 863	6 507	2 739
\$100 to \$499	9 709	155	1 234	2 195	3 001	2 447	677
\$500 to \$999	1 672	20	200	443	548	359	102
\$1,000 to \$2,999	675	3	93	168	236	142	33
\$3,000 and over	119	1	7	27	38	38	8
Hired farm labor farms	21 065	295	2 355	4 348	6 163	5 839	2 065
dollars	76 799 709	567 794	7 742 580	18 307 728	25 567 144	19 416 345	5 198 118
Number of farms with expenditures of—							
\$1 to \$499	8 291	136	900	1 452	2 226	2 549	1 028
\$500 to \$999	3 165	49	336	619	900	931	330
\$1,000 to \$4,999	6 001	76	706	1 336	1 803	1 563	477
\$5,000 to \$9,999	1 856	20	222	477	595	425	117
\$10,000 to \$14,999	738	10	87	197	244	156	44
\$15,000 to \$19,999	328	2	28	97	113	74	14
\$20,000 to \$29,999	327	2	40	91	109	58	27
\$30,000 to \$39,999	158	-	21	28	51	41	17
\$40,000 to \$49,999	69	-	4	19	29	13	4
\$50,000 and over	132	-	11	32	53	29	7
Workers by number of days worked							
150 days or more farms	6 941	68	795	1 637	2 199	1 720	522
workers	18 570	119	1 819	4 381	6 168	4 712	1 371
Less than 150 days farms	18 408	269	2 042	3 719	5 320	5 193	1 865
workers	90 900	874	9 065	17 615	28 392	26 375	8 579

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 . . . . .	2 965	35	286	599	870	873	302
dollars . . . . .	4 146 896	38 464	398 194	1 323 098	1 228 578	898 756	259 806
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 391	16	142	257	371	440	165
\$500 to \$999 . . . . .	584	7	49	111	182	166	69
\$1,000 to \$4,999 . . . . .	838	10	74	192	265	238	59
\$5,000 to \$9,999 . . . . .	111	2	15	22	40	24	8
\$10,000 and over . . . . .	41	—	6	17	12	5	1
Machine hire and customwork . . . . . farms . . . . .	16 545	205	1 655	3 317	4 837	4 813	1 718
dollars . . . . .	19 243 369	175 883	1 921 673	4 263 596	6 004 246	5 318 245	1 559 726
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	7 528	110	727	1 440	2 143	2 181	927
\$500 to \$999 . . . . .	3 876	43	378	758	1 121	1 184	392
\$1,000 to \$4,999 . . . . .	4 595	48	498	973	1 375	1 348	353
\$5,000 to \$9,999 . . . . .	382	4	32	102	147	65	32
\$10,000 and over . . . . .	164	—	20	44	51	35	14
All other production expenses . . . . . farms . . . . .	33 388	486	3 520	6 701	9 663	9 463	3 555
dollars . . . . .	222 398 973	2 035 277	25 368 195	53 309 547	72 303 279	55 637 418	13 745 257
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	4 688	62	349	804	1 281	1 449	743
\$500 to \$999 . . . . .	4 620	77	375	790	1 203	1 498	677
\$1,000 to \$4,999 . . . . .	14 402	220	1 539	2 752	4 104	4 234	1 553
\$5,000 to \$9,999 . . . . .	4 833	86	627	1 079	1 484	1 221	336
\$10,000 and over . . . . .	4 845	41	630	1 276	1 591	1 061	246
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	21 114	292	2 224	4 664	6 415	5 580	1 939
number . . . . .	26 319	345	2 616	5 956	8 200	6 906	2 296
2 or 3 . . . . . farms . . . . .	3 720	43	261	909	1 284	933	290
number . . . . .	8 004	93	568	1 978	2 757	1 988	620
4 and over . . . . . farms . . . . .	209	1	22	53	83	42	8
number . . . . .	1 130	4	107	276	395	313	35
Motortrucks including pickups . . . . . farms . . . . .	29 418	399	3 121	6 068	8 659	8 305	2 866
number . . . . .	50 123	594	5 518	11 219	15 431	13 347	4 014
2 and over . . . . . farms . . . . .	11 153	137	1 345	2 711	3 600	2 699	661
number . . . . .	31 858	332	3 742	7 862	10 372	7 741	1 809
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	29 196	400	2 996	5 924	8 690	8 316	2 870
number . . . . .	66 741	792	6 942	14 688	20 966	18 046	5 307
2 or 3 . . . . . farms . . . . .	11 143	161	1 215	2 350	3 412	3 155	850
number . . . . .	26 129	378	2 896	5 556	8 047	7 293	1 959
4 and over . . . . . farms . . . . .	4 782	45	526	1 200	1 583	1 161	267
number . . . . .	27 341	220	2 791	6 758	9 224	6 753	1 595
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	28 910	396	2 974	5 872	8 618	8 217	2 833
number . . . . .	64 533	775	6 740	14 190	20 252	17 447	5 129
Crawler tractors . . . . . farms . . . . .	1 708	15	160	399	554	440	140
number . . . . .	2 208	17	202	498	714	599	178
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 346	38	304	611	677	546	170
number . . . . .	2 560	40	335	643	744	613	185
Grain and bean combines, self-propelled . . . . . farms . . . . .	8 739	154	1 202	2 120	2 765	2 066	432
number . . . . .	12 242	190	1 637	2 971	3 987	2 869	588
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1 108	11	120	203	359	327	88
number . . . . .	1 263	11	140	219	430	365	98
Corn heads for combines . . . . . farms . . . . .	239	3	22	47	86	68	13
number . . . . .	294	3	28	49	125	73	16
Other cornpickers and picker-shellers . . . . . farms . . . . .	901	8	98	166	279	272	78
number . . . . .	969	8	112	170	305	292	82
Pickup balers . . . . . farms . . . . .	5 695	71	435	1 178	1 767	1 686	558
number . . . . .	5 956	73	443	1 205	1 878	1 787	570
Windrowers, pull and self-propelled . . . . . farms . . . . .	2 731	33	220	548	837	828	265
number . . . . .	2 891	36	226	584	880	874	291
Field forage harvesters, shear bar . . . . . farms . . . . .	860	11	69	209	274	221	76
number . . . . .	1 014	11	92	229	342	245	95
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	32 875	477	3 446	6 611	9 553	9 335	3 453
dollars . . . . .	468 674 271	5 865 560	55 215 572	111 517 639	149 968 718	115 758 988	30 347 794
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	13 788	149	1 228	2 436	3 652	4 295	2 028
dollars . . . . .	34 736 889	376 585	3 152 626	6 381 852	9 502 733	10 711 186	4 611 907
\$5,000 to \$9,999 . . . . . farms . . . . .	6 811	136	710	1 301	2 022	1 994	648
dollars . . . . .	44 552 185	887 105	4 816 852	8 558 901	13 193 295	12 920 618	4 175 414
\$10,000 to \$19,999 . . . . . farms . . . . .	5 388	104	644	1 147	1 691	1 419	383
dollars . . . . .	69 629 278	1 357 820	8 485 392	14 932 987	21 830 485	18 133 193	4 889 401
\$20,000 to \$29,999 . . . . . farms . . . . .	2 477	44	310	577	757	613	176
dollars . . . . .	56 501 400	1 019 450	7 014 348	13 142 519	17 326 868	13 982 389	4 015 826
\$30,000 to \$49,999 . . . . . farms . . . . .	2 194	29	292	563	670	525	115
dollars . . . . .	78 796 114	1 050 500	10 208 369	20 257 764	24 282 890	18 816 564	4 180 027
\$50,000 and over . . . . . farms . . . . .	2 217	15	262	587	761	489	103
dollars . . . . .	184 458 405	1 174 100	21 537 985	48 243 616	63 832 447	41 195 038	8 475 219

## 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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	26 458	395	2 826	5 423	7 753	7 472	2 589
dollars . . . . .	64 997 392	628 474	8 385 424	15 871 325	20 959 355	15 269 974	3 882 840
Commercial fertilizer . . . . . farms . . . . .	22 296	332	2 435	4 602	6 577	6 333	2 017
acres on which used . . . . .	3 750 723	43 112	489 619	912 357	1 190 343	889 441	225 851
tons . . . . .	468 839	4 981	61 145	113 123	147 950	112 156	29 484
dollars . . . . .	34 621 870	354 229	4 369 156	8 299 643	11 034 576	8 353 357	2 210 909
Lime . . . . . farms . . . . .	5 046	71	608	1 145	1 484	1 302	436
acres on which used . . . . .	227 719	2 528	32 657	53 340	65 293	55 379	18 522
tons . . . . .	424 044	5 334	61 366	100 288	119 997	103 519	33 540
dollars . . . . .	2 265 509	28 342	323 466	539 410	629 532	561 262	183 497
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	408	4	36	93	123	106	46
acres on which used . . . . .	18 671	305	3 533	4 836	5 701	2 099	2 197
dollars . . . . .	51 746	570	9 147	11 567	17 750	6 599	6 113
Insects on other crops . . . . . farms . . . . .	7 481	138	935	1 625	2 183	2 044	556
acres on which used . . . . .	1 588 954	14 617	213 117	402 342	514 274	365 356	79 248
dollars . . . . .	8 570 162	61 622	1 044 757	2 127 228	2 780 306	2 059 935	496 314
Nematodes in crops . . . . . farms . . . . .	312	13	47	63	76	89	24
acres on which used . . . . .	27 987	973	3 246	6 129	8 675	8 261	703
dollars . . . . .	185 890	7 181	38 357	41 557	48 164	45 591	5 040
Diseases in crops and orchards . . . . . farms . . . . .	450	7	56	101	115	135	36
acres on which used . . . . .	41 949	147	6 237	12 711	10 973	9 497	2 384
dollars . . . . .	305 528	915	46 473	63 408	108 790	67 767	18 175
Weeds or grass in crops . . . . . farms . . . . .	9 984	180	1 326	2 183	3 053	2 630	612
acres on which used . . . . .	2 676 415	28 374	362 046	677 541	894 778	583 251	130 425
dollars . . . . .	16 502 920	155 688	2 309 222	4 144 106	5 556 707	3 541 959	795 238
Weeds or brush in pasture . . . . . farms . . . . .	1 380	15	137	303	451	350	124
acres on which used . . . . .	84 379	534	6 476	18 191	24 811	24 853	9 514
dollars . . . . .	157 851	810	14 042	35 317	42 171	45 433	20 078
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4 052	64	478	922	1 221	1 102	265
acres on which used . . . . .	601 089	4 560	68 265	147 510	198 150	149 907	32 697
dollars . . . . .	1 822 032	16 063	181 072	465 231	593 228	457 591	108 847
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	46	489	1 130	1 525	1 395	497
dollars . . . . .	435 231	2 457	40 362	126 392	125 702	109 218	31 100
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	19 522	209	1 652	3 768	5 730	5 731	2 432
number . . . . .	1 194 173	11 542	99 124	244 436	362 101	338 672	138 298
Farms with—							
1 to 9 . . . . .	1 925	31	179	386	554	542	233
10 to 19 . . . . .	2 443	23	243	428	702	726	321
20 to 49 . . . . .	7 253	83	574	1 369	2 053	2 203	971
50 to 99 . . . . .	5 019	39	432	972	1 516	1 441	619
100 to 199 . . . . .	2 109	29	161	432	662	625	200
200 to 499 . . . . .	651	2	51	151	213	160	74
500 to 999 . . . . .	90	2	9	23	21	25	10
1,000 to 2,499 . . . . .	28	—	3	6	7	8	4
2,500 and over . . . . .	4	—	—	1	2	1	—
Cows and heifers that had calved . . . . . farms . . . . .	17 911	189	1 509	3 477	5 269	5 270	2 197
number . . . . .	659 598	6 832	53 611	134 876	200 611	187 928	75 740
Farms with—							
1 to 4 . . . . .	1 671	19	152	314	489	492	205
5 to 9 . . . . .	1 601	23	149	304	440	470	215
10 to 19 . . . . .	3 796	35	342	741	1 074	1 099	505
20 to 29 . . . . .	3 227	36	246	612	947	968	418
30 to 49 . . . . .	3 825	36	303	718	1 138	1 157	473
50 to 99 . . . . .	2 684	24	222	544	828	804	262
100 to 199 . . . . .	853	14	71	185	280	215	88
200 to 499 . . . . .	223	1	23	53	64	55	27
500 to 999 . . . . .	23	1	1	3	6	8	4
1,000 and over . . . . .	8	—	—	3	3	2	—
Milk cows . . . . . farms . . . . .	5 181	47	376	1 136	1 502	1 495	625
number . . . . .	80 368	989	7 387	22 218	24 140	19 636	5 998
Farms with—							
1 to 4 . . . . .	2 804	16	172	594	777	842	403
5 to 9 . . . . .	288	1	18	35	88	93	53
10 to 19 . . . . .	716	9	48	140	211	216	92
20 to 29 . . . . .	415	8	38	96	130	114	29
30 to 49 . . . . .	527	8	57	147	161	134	20
50 to 99 . . . . .	348	5	34	100	106	83	20
100 to 199 . . . . .	73	—	8	19	27	12	7
200 and over . . . . .	10	—	1	5	2	1	1
Heifers and heifer calves . . . . . farms . . . . .	15 788	160	1 322	3 091	4 655	4 622	1 938
number . . . . .	286 861	2 290	23 455	60 616	86 688	80 443	33 369
Bulls and steers, including calves . . . . . farms . . . . .	17 408	177	1 416	3 358	5 126	5 166	2 165
number . . . . .	247 714	2 420	22 058	48 944	74 802	70 301	29 189
Milk sold to plants or dealers . . . . . farms . . . . .	2 332	29	207	541	690	655	210

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 . . . . .	19 355	199	1 637	3 716	5 655	5 700	2 448
number . . . . .	677 248	6 096	58 423	137 661	203 570	188 112	83 386
Farms with—							
1 to 4 sold . . . . .	1 576	22	170	326	447	425	186
5 to 19 sold . . . . .	6 475	66	556	1 225	1 921	1 907	800
20 to 49 sold . . . . .	8 035	81	640	1 495	2 248	2 468	1 103
50 to 99 sold . . . . .	2 279	20	188	456	716	655	244
100 to 199 sold . . . . .	722	9	52	156	242	178	85
200 to 499 sold . . . . .	217	1	23	46	69	54	24
500 and over sold . . . . .	51	-	8	12	12	13	6
Value of sales . . . . . farms . . . . .	19 355	199	1 637	3 716	5 655	5 700	2 448
dollars . . . . .	89 938 812	777 247	7 631 351	17 881 936	27 172 572	25 190 773	11 284 933
Cattle sold . . . . . farms . . . . .	13 274	122	1 102	2 527	3 840	3 949	1 734
number . . . . .	201 980	1 707	18 351	36 810	64 446	55 132	25 534
Farms with—							
1 to 4 sold . . . . .	5 580	53	483	1 050	1 575	1 681	738
5 to 19 sold . . . . .	5 337	45	425	1 026	1 546	1 623	672
20 to 49 sold . . . . .	1 656	13	140	320	478	470	235
50 to 99 sold . . . . .	454	9	32	79	157	113	64
100 to 199 sold . . . . .	152	2	13	36	47	34	20
200 to 499 sold . . . . .	71	-	5	14	28	23	1
500 and over sold . . . . .	24	-	4	2	9	5	4
Fattened on grain and concentrates . . . . . farms . . . . .	272	3	11	42	88	90	38
number . . . . .	8 586	44	100	1 041	3 604	1 975	1 822
Farms with—							
1 to 4 sold . . . . .	102	1	5	16	26	38	16
5 to 19 sold . . . . .	94	-	5	11	37	35	6
20 to 49 sold . . . . .	44	2	1	10	13	12	6
50 to 99 sold . . . . .	10	-	-	1	2	1	6
100 to 199 sold . . . . .	11	-	-	4	2	2	3
200 to 499 sold . . . . .	8	-	-	-	7	1	-
500 and over sold . . . . .	3	-	-	-	1	1	1
Calves sold . . . . . farms . . . . .	18 029	181	1 520	3 466	5 265	5 339	2 258
number . . . . .	475 268	4 389	40 072	100 851	139 124	132 980	57 852
Farms with—							
1 to 4 sold . . . . .	1 907	20	192	376	546	543	230
5 to 19 sold . . . . .	7 484	83	614	1 410	2 212	2 187	978
20 to 49 sold . . . . .	6 684	63	537	1 266	1 879	2 097	842
50 to 99 sold . . . . .	1 461	9	133	303	477	396	143
100 to 199 sold . . . . .	383	5	30	85	122	91	50
200 to 499 sold . . . . .	91	1	10	19	27	22	12
500 and over sold . . . . .	19	-	4	7	2	3	3
Fattened on grain and concentrates . . . . . farms . . . . .	836	16	60	127	250	249	134
number . . . . .	16 178	390	1 118	2 214	4 686	5 011	2 759
Farms with—							
1 to 4 sold . . . . .	181	7	10	33	56	54	21
5 to 19 sold . . . . .	331	5	26	49	100	97	54
20 to 49 sold . . . . .	266	2	20	36	74	82	52
50 to 99 sold . . . . .	46	-	3	9	17	12	5
100 to 199 sold . . . . .	11	2	1	-	3	3	2
200 to 499 sold . . . . .	1	-	-	-	-	1	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	5 237	49	540	1 178	1 505	1 437	528
number . . . . .	207 846	2 431	23 114	44 607	65 882	57 788	14 024
Farms with—							
1 to 9 . . . . .	2 169	22	195	464	614	622	252
10 to 24 . . . . .	1 243	12	121	288	352	342	128
25 to 99 . . . . .	1 375	10	164	317	396	367	121
100 to 199 . . . . .	287	2	42	72	92	63	16
200 to 499 . . . . .	132	1	15	32	44	31	9
500 to 999 . . . . .	15	2	2	3	1	5	2
1,000 and over . . . . .	16	-	1	2	6	7	-
Used or to be used for breeding . . . . . farms . . . . .	3 724	32	389	849	1 115	988	351
number . . . . .	41 914	370	4 626	9 381	13 938	10 784	2 815
Other hogs and pigs . . . . . farms . . . . .	4 548	44	479	1 024	1 290	1 252	459
number . . . . .	165 932	2 061	18 488	35 226	51 944	47 004	11 209
Hogs and pigs sold . . . . . farms . . . . .	4 645	42	508	1 022	1 349	1 268	456
number . . . . .	408 020	2 523	44 067	85 139	141 151	108 880	26 260
Farms with—							
1 to 9 sold . . . . .	816	7	72	172	244	225	96
10 to 49 sold . . . . .	1 900	23	195	398	523	562	199
50 to 99 sold . . . . .	861	7	108	194	254	215	83
100 to 199 sold . . . . .	598	2	74	146	182	145	49
200 to 499 sold . . . . .	402	2	51	100	118	105	26
500 to 999 sold . . . . .	41	6	8	8	17	6	3
1,000 and over sold . . . . .	27	1	2	4	11	10	-
Feeder pigs sold . . . . . farms . . . . .	2 012	15	250	456	612	516	163
number . . . . .	194 578	670	18 791	37 748	78 544	48 351	10 474
Farms with—							
1 to 9 sold . . . . .	238	1	27	43	82	60	25
10 to 49 sold . . . . .	826	10	93	200	231	221	71
50 to 99 sold . . . . .	418	3	65	82	136	97	35
100 to 199 sold . . . . .	309	1	42	75	94	78	19
200 to 499 sold . . . . .	197	-	22	53	56	54	12
500 to 999 sold . . . . .	15	-	1	3	8	2	1
1,000 and over sold . . . . .	9	-	-	-	5	4	-

## Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . .	4 090	39	442	921	1 194	1 089	405
number . . . . .	50 092	372	5 000	11 010	16 972	13 261	3 477
Farms with—							
1 litter . . . . .	535	4	59	125	145	146	56
2 to 4 litters . . . . .	1 313	17	119	269	368	375	165
5 to 9 litters . . . . .	771	9	85	178	237	198	64
10 to 19 litters . . . . .	796	4	103	183	234	198	74
20 to 49 litters . . . . .	549	4	64	128	174	140	39
50 to 99 litters . . . . .	94	-	10	31	23	24	6
100 to 199 litters . . . . .	19	1	1	6	7	3	1
200 litters and over . . . . .	13	-	1	1	6	5	-
Sheep and lambs of all ages . . . . . farms . . . . .	156	-	10	27	57	41	21
number . . . . .	6 852	-	557	1 061	2 203	2 082	949
Farms with—							
1 to 24 . . . . .	67	-	4	15	22	17	9
25 to 99 . . . . .	71	-	4	10	31	17	9
100 to 299 . . . . .	17	-	2	1	4	7	3
300 to 999 . . . . .	1	-	-	1	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . .	111	-	8	19	40	30	14
number . . . . .	1 844	-	155	428	409	655	197
Ewes 1 year old or older . . . . . farms . . . . .	149	-	9	26	53	40	21
number . . . . .	4 645	-	377	587	1 660	1 333	688
Rams and wethers 1 year old or older . . . . . farms . . . . .	139	-	9	19	55	38	18
number . . . . .	363	-	25	46	134	94	64
Sheep and lambs sold . . . . . farms . . . . .	157	-	8	22	60	39	28
number . . . . .	5 849	-	291	790	2 248	1 358	1 162
Horses and ponies . . . . . farms . . . . .	6 416	83	688	1 561	1 991	1 531	562
number . . . . .	24 741	339	2 753	6 141	8 034	5 384	2 090
Sold . . . . . farms . . . . .	890	12	103	209	272	200	94
number . . . . .	3 033	35	294	850	1 061	502	291
Horses . . . . . farms . . . . .	5 879	80	621	1 419	1 841	1 396	522
number . . . . .	20 903	308	2 412	4 916	6 878	4 562	1 827
Sold . . . . . farms . . . . .	800	12	93	180	248	181	86
number . . . . .	2 600	35	253	743	901	419	249
Ponies . . . . . farms . . . . .	1 570	14	207	437	455	357	100
number . . . . .	3 838	31	341	1 225	1 156	822	263
Sold . . . . . farms . . . . .	134	-	14	38	42	27	13
number . . . . .	433	-	41	107	160	83	42
Mules, burros, and donkeys . . . . . farms . . . . .	808	6	54	111	202	291	144
number . . . . .	1 332	12	71	152	345	530	222
Sold . . . . . farms . . . . .	51	-	6	5	14	17	9
number . . . . .	101	-	7	7	37	36	14
Any goats . . . . . farms . . . . .	399	2	41	85	123	97	51
number . . . . .	11 073	17	559	3 038	3 428	2 689	1 342
Sold . . . . . farms . . . . .	98	-	9	20	29	21	19
number . . . . .	1 861	-	194	603	514	279	271
Angora goats . . . . . farms . . . . .	61	2	5	13	18	15	8
number . . . . .	2 780	17	164	996	388	872	343
Sold . . . . . farms . . . . .	15	-	3	3	2	2	5
number . . . . .	435	-	118	120	38	44	115
Milk goats . . . . . farms . . . . .	106	-	10	27	28	26	15
number . . . . .	2 395	-	180	719	682	466	348
Sold . . . . . farms . . . . .	25	-	1	6	9	4	5
number . . . . .	343	-	27	144	131	27	14
Other goats . . . . . farms . . . . .	273	-	26	54	91	67	35
number . . . . .	5 898	-	215	1 323	2 358	1 351	651
Sold . . . . . farms . . . . .	63	-	5	12	20	15	11
number . . . . .	1 083	-	49	339	345	208	142
Hives of bees . . . . . farms . . . . .	263	1	15	62	82	83	20
number . . . . .	6 209	1	405	3 472	1 188	1 032	111
Honey sold . . . . . farms . . . . .	98	-	7	18	30	37	6
pounds . . . . .	389 228	-	19 943	279 640	45 583	42 050	2 012
Mink . . . . . farms . . . . .	4	-	-	3	1	-	-
number . . . . .	1 530	-	-	1 390	140	-	-
Mink and pelts sold . . . . . farms . . . . .	10	-	-	6	3	1	-
number . . . . .	4 320	-	-	3 268	452	600	-
Rabbits . . . . . farms . . . . .	144	3	19	41	39	31	11
number . . . . .	12 550	9	2 267	5 119	3 125	1 702	328
Rabbits and pelts sold . . . . . farms . . . . .	73	2	13	18	18	20	2
number . . . . .	74 453	181	10 222	21 566	29 981	11 299	1 204
Chinchillas . . . . . farms . . . . .	23	1	1	8	10	3	-
number . . . . .	2 338	2	285	411	930	710	-
Chinchillas and pelts sold . . . . . farms . . . . .	19	-	3	6	8	2	-
number . . . . .	2 837	-	580	404	441	1 412	-



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
<b>Poultry</b>							
Chickens 3 months old or older . . . . . farms . . . . .	4 309	30	333	777	1 203	1 340	626
number . . . . .	24 300 305	225 429	2 141 877	5 817 538	7 855 131	7 245 635	1 014 695
Farms with—							
1 to 99 . . . . .	2 817	14	183	450	770	927	473
100 to 399 . . . . .	141	1	4	21	30	46	39
400 to 1,599 . . . . .	47	-	-	6	15	12	14
1,600 to 3,199 . . . . .	57	-	1	7	18	24	7
3,200 to 9,999 . . . . .	597	5	69	128	167	164	64
10,000 to 19,999 . . . . .	385	8	46	90	119	101	21
20,000 to 49,999 . . . . .	210	1	27	58	66	52	6
50,000 to 99,999 . . . . .	38	1	2	12	13	9	1
100,000 and over . . . . .	17	-	1	5	5	5	1
Number sold . . . . . farms . . . . .	1 695	17	182	365	512	455	164
number . . . . .	28 035 188	203 362	2 561 156	7 260 652	9 042 288	7 645 804	1 321 926
Farms with—							
1 to 1,999 sold . . . . .	214	1	7	20	68	67	51
2,000 to 3,999 sold . . . . .	163	1	20	23	44	55	20
4,000 to 7,999 sold . . . . .	468	7	60	100	135	114	52
8,000 to 15,999 sold . . . . .	415	5	51	92	134	116	17
16,000 to 29,999 sold . . . . .	228	1	25	73	65	49	15
30,000 to 59,999 sold . . . . .	135	2	14	36	39	37	7
60,000 to 99,999 sold . . . . .	44	-	3	13	19	9	-
100,000 and over sold . . . . .	28	-	2	8	8	8	2
Hens and pullets of laying age excluding started pullets . . . . . farms . . . . .	3 837	28	280	664	1 084	1 200	581
number . . . . .	17 834 805	202 891	1 652 288	4 289 425	5 701 816	5 295 701	692 684
Pullets not yet of laying age . . . . . farms . . . . .	567	3	49	138	151	172	54
number . . . . .	5 852 979	20 525	430 067	1 446 509	2 006 531	1 776 369	172 978
Other chickens . . . . . farms . . . . .	899	5	83	162	238	285	126
number . . . . .	612 521	2 013	59 522	81 604	146 784	173 565	149 033
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . . . .	4 259	59	441	938	1 300	1 130	391
number . . . . .	367 835 530	5 089 947	36 997 248	81 767 076	117 428 816	99 581 567	26 970 876
Turkeys of all ages . . . . . farms . . . . .	213	-	27	37	53	64	32
number . . . . .	382 957	-	41 536	59 538	233 180	43 559	5 144
Sold . . . . . farms . . . . .	214	5	27	64	55	49	14
number . . . . .	5 946 342	108 000	723 578	1 492 491	2 442 019	959 206	221 048
Turkey hens kept for breeding . . . . . farms . . . . .	160	-	17	26	39	51	27
number . . . . .	55 004	-	6 873	15 475	27 245	5 297	114
Other turkeys . . . . . farms . . . . .	131	-	19	23	34	37	18
number . . . . .	327 953	-	34 663	44 063	205 935	38 262	5 030
Ducks . . . . . farms . . . . .	290	1	30	53	89	85	32
number . . . . .	5 041	8	216	472	2 373	1 286	686
Sold . . . . . farms . . . . .	24	-	1	6	8	6	3
number . . . . .	9 021	-	20	1 594	6 281	720	406
Geese . . . . . farms . . . . .	206	-	16	25	61	66	38
number . . . . .	4 161	-	2 469	249	658	470	315
Sold . . . . . farms . . . . .	18	-	1	3	3	7	4
number . . . . .	956	-	500	23	309	104	20
Other poultry . . . . . farms . . . . .	108	2	4	27	33	25	17
number . . . . .	313 370	20 030	34 045	37 033	32 967	136 112	53 183
Sold . . . . . farms . . . . .	34	-	2	11	7	10	4
number . . . . .	688 844	-	(0)	163 944	(0)	169 689	161 305
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . . . .	2 335	24	161	422	690	732	306
acres . . . . .	39 116	315	2 832	9 180	13 242	10 192	3 355
Farms with—							
1 to 19 acres . . . . .	1 778	17	115	292	501	593	260
20 to 49 acres . . . . .	398	6	35	89	129	100	39
50 to 74 acres . . . . .	75	1	6	20	24	22	2
75 to 99 acres . . . . .	39	-	2	8	21	6	2
100 to 149 acres . . . . .	26	-	1	5	9	8	3
150 to 199 acres . . . . .	8	-	2	2	2	2	-
200 acres and over . . . . .	11	-	-	6	4	1	-
Commercial fertilizer used . . . . . farms . . . . .	1 569	16	131	300	489	465	168
acres . . . . .	29 497	288	2 301	7 466	10 284	7 211	1 947
Dry materials . . . . . farms . . . . .	1 494	9	128	286	460	449	162
tons . . . . .	4 765	49	409	1 240	1 635	1 152	280
Liquid or gas materials . . . . . farms . . . . .	299	8	32	61	110	68	20
tons . . . . .	826	14	48	260	302	174	28
Field corn for grain . . . . . farms . . . . .	2 065	20	125	363	612	672	273
acres . . . . .	29 414	226	1 827	6 521	10 087	8 018	2 735
bushels . . . . .	1 207 522	7 330	69 872	274 395	455 499	307 935	92 491
Irrigated . . . . . farms . . . . .	135	1	14	33	49	33	5
acres . . . . .	2 570	18	260	621	844	781	46
Field corn for silage . . . . . farms . . . . .	241	2	37	57	74	47	24
acres . . . . .	8 662	75	941	2 441	2 791	1 894	520
tons, green weight . . . . .	82 150	465	8 539	22 749	26 215	19 962	4 220
Irrigated . . . . . farms . . . . .	23	-	2	5	10	4	2
acres . . . . .	1 515	-	80	275	541	607	12
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . . . .	108	2	5	18	40	28	15
acres . . . . .	1 040	14	64	218	364	280	100
Irrigated . . . . . farms . . . . .	4	-	2	-	2	-	-
acres . . . . .	51	-	33	-	18	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes . . . farms . . .	1 777	26	243	425	526	423	134
acres . . .	92 415	1 592	16 566	23 947	29 773	15 343	5 194
Commercial fertilizer used . . . farms . . .	1 325	16	194	325	398	302	90
acres . . .	73 572	1 111	14 213	18 778	23 770	11 777	3 923
Dry materials . . . farms . . .	1 248	12	179	307	376	288	86
tons . . .	8 510	197	1 574	2 284	2 592	1 446	417
Liquid or gas materials . . . farms . . .	200	7	40	52	61	30	10
tons . . .	1 230	42	385	321	260	172	50
Sorghums for grain or seed . . . farms . . .	1 177	22	190	285	344	264	72
acres . . .	73 985	1 282	14 672	18 401	23 834	12 015	3 781
bushels . . .	3 324 608	57 804	658 677	866 971	1 046 009	554 490	140 657
Irrigated . . . farms . . .	51	1	11	13	12	11	3
acres . . .	2 986	23	1 230	720	498	374	141
Sorghums for silage . . . farms . . .	394	2	42	101	129	81	39
acres . . .	13 116	110	1 233	4 080	4 553	2 187	953
tons, green weight . . .	142 775	1 500	12 398	44 504	49 802	25 041	9 530
Irrigated . . . farms . . .	12	-	-	1	6	4	1
acres . . .	484	-	-	20	326	130	8
Sorghums cut for dry forage or hay . . . farms . . .	238	-	17	41	67	80	33
acres . . .	3 817	-	362	1 252	1 081	750	372
tons, dry weight . . .	8 720	-	437	1 428	3 452	2 509	894
Irrigated . . . farms . . .	11	-	3	3	1	3	1
acres . . .	68	-	15	34	1	14	4
Sorghums hogged or grazed . . . farms . . .	88	2	9	20	22	28	7
acres . . .	1 497	200	299	214	305	391	88
Irrigated . . . farms . . .	2	-	1	-	-	1	-
acres . . .	43	-	3	-	-	40	-
Wheat . . . farms . . .	3 679	64	412	792	1 165	1 002	244
acres . . .	210 766	2 221	23 953	46 507	70 753	54 431	12 901
bushels . . .	6 408 211	58 537	748 680	1 403 051	2 210 487	1 611 983	375 473
Irrigated . . . farms . . .	53	1	4	15	17	14	2
acres . . .	2 369	10	130	879	850	473	27
Commercial fertilizer used . . . farms . . .	3 082	50	354	692	989	817	180
acres . . .	183 320	1 738	21 816	42 259	62 570	44 301	10 636
Dry materials . . . farms . . .	2 851	45	327	642	905	767	165
tons . . .	16 488	133	2 204	3 814	5 319	4 179	839
Liquid or gas materials . . . farms . . .	257	5	29	53	93	60	17
tons . . .	2 165	23	158	479	923	433	149
Winter wheat . . . farms . . .	3 672	64	410	789	1 165	1 000	244
acres . . .	210 491	2 221	23 873	46 447	70 753	54 296	12 901
bushels . . .	6 396 716	58 537	742 280	1 401 101	2 210 487	1 608 838	375 473
Irrigated . . . farms . . .	53	1	4	15	17	14	2
acres . . .	2 369	10	130	879	850	473	27
Commercial fertilizer used . . . farms . . .	3 077	50	352	691	989	815	180
acres . . .	183 095	1 738	21 736	42 249	62 570	44 166	10 636
Dry materials . . . farms . . .	2 846	45	325	641	905	765	165
tons . . .	16 463	133	2 192	3 813	5 319	4 167	839
Liquid or gas materials . . . farms . . .	257	5	29	53	93	60	17
tons . . .	2 165	23	158	479	923	433	149
Oats for grain . . . farms . . .	1 223	21	165	292	370	299	76
acres . . .	71 513	741	9 836	17 861	23 907	15 235	3 933
bushels . . .	5 207 310	66 565	754 587	1 367 668	1 661 415	1 114 766	242 309
Irrigated . . . farms . . .	78	3	17	22	21	12	3
acres . . .	6 979	305	1 455	1 595	1 742	1 614	268
Commercial fertilizer used . . . farms . . .	1 023	13	152	254	296	247	61
acres . . .	62 115	458	9 074	15 781	19 921	13 473	3 408
Dry materials . . . farms . . .	1 000	13	150	252	287	241	57
tons . . .	7 012	46	1 035	1 907	2 104	1 579	341
Liquid or gas materials . . . farms . . .	43	-	4	7	17	8	7
tons . . .	248	-	10	33	134	44	27
Barley for grain . . . farms . . .	39	-	5	10	9	12	3
acres . . .	1 063	-	43	189	496	290	45
bushels . . .	42 030	-	2 290	7 694	16 375	13 621	2 050
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	29	-	5	8	6	8	2
acres . . .	828	-	43	126	462	167	30
Dry materials . . . farms . . .	26	-	5	5	6	8	2
tons . . .	84	-	5	7	49	19	4
Liquid or gas materials . . . farms . . .	3	-	-	3	-	-	-
tons . . .	7	-	-	7	-	-	-
Rye for grain . . . farms . . .	77	3	5	19	29	18	3
acres . . .	2 159	53	94	626	1 074	261	51
bushels . . .	62 922	1 011	2 152	13 685	37 514	7 193	1 367
Irrigated . . . farms . . .	3	-	-	1	1	1	-
acres . . .	157	-	-	90	47	20	-
Commercial fertilizer used . . . farms . . .	61	-	2	18	25	13	3
acres . . .	1 860	-	85	622	954	148	51
Dry materials . . . farms . . .	60	-	2	18	24	13	3
tons . . .	206	-	7	55	118	17	9
Liquid or gas materials . . . farms . . .	1	-	-	-	1	-	-
tons . . .	7	-	-	-	7	-	-

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..	14 909	277	1 892	3 097	4 423	4 077	1 143
acres..	4 175 811	56 901	589 810	1 025 969	1 354 905	950 656	197 570
bushels..	85 914 729	1 137 219	12 110 567	21 604 867	27 698 850	19 246 032	4 117 194
Irrigated..... farms..	1 974	51	331	511	540	448	93
acres..	321 160	7 101	55 205	86 097	93 530	64 900	14 327
Commercial fertilizer used..... farms..	5 073	100	780	1 168	1 487	1 279	259
acres..	1 152 647	18 223	185 209	305 103	343 510	248 589	52 013
Dry materials..... farms..	4 975	98	761	1 143	1 462	1 261	250
tons..	98 920	1 409	15 863	26 497	29 066	21 711	4 374
Liquid or gas materials..... farms..	138	2	25	36	35	29	11
tons..	2 628	50	552	627	816	317	266
Peanuts for nuts..... farms..	105	1	5	16	37	26	20
acres..	531	1	144	88	180	88	30
pounds..	709 374	2 000	198 622	208 186	231 033	51 625	17 908
Irrigated..... farms..	2	-	2	-	-	-	-
acres..	90	-	90	-	-	-	-
Commercial fertilizer used..... farms..	26	1	1	3	8	7	6
acres..	103	1	60	19	10	7	6
Dry materials..... farms..	26	1	1	3	8	7	6
tons..	16	(2)	9	3	2	1	1
Liquid or gas materials..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Cotton..... farms..	11 715	200	1 300	2 366	3 475	3 450	924
acres..	1 054 272	10 891	120 076	255 890	340 845	267 523	59 047
bales..	1 129 509	11 183	129 883	280 999	361 048	283 188	63 208
Irrigated..... farms..	1 686	34	226	383	514	448	81
acres..	135 474	2 012	18 035	35 448	40 253	33 147	6 579
Commercial fertilizer used..... farms..	11 146	189	1 261	2 264	3 310	3 272	850
acres..	1 039 503	10 667	118 931	253 292	336 251	262 817	57 545
Dry materials..... farms..	9 811	168	1 123	1 957	2 924	2 911	728
tons..	120 063	1 344	14 863	27 453	38 603	31 275	6 525
Liquid or gas materials..... farms..	2 330	31	261	542	708	603	185
tons..	36 863	315	4 242	10 166	11 252	8 764	2 124
Irish potatoes..... farms..	950	7	50	154	288	327	124
acres..	<del>1 337</del>	1	45	<del>177</del>	<del>472</del>	<del>338</del>	<del>304</del>
hundredweight..	50844	89	3 174	7660	11 050	20399	8045
Irrigated..... farms..	49	-	3	4	29	9	2
acres..	39	-	(2)	4	29	9	3
Commercial fertilizer used <sup>1</sup> ..... farms..	542	5	31	81	172	192	61
acres..	<del>1 212</del>	1	43	88	162	156	<del>272</del>
Dry materials..... farms..	540	5	31	81	172	192	59
tons..	330	1	34	52	111	71	145
Liquid or gas materials..... farms..	2	-	-	-	-	-	2
tons..	1	-	-	-	-	-	1
Tobacco..... farms..	2	-	-	-	2	-	-
acres..	2	-	-	-	2	-	-
pounds..	1 800	-	-	-	1 800	-	-
Irrigated..... farms..	800	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used..... farms..	2	-	-	-	2	-	-
acres..	2	-	-	-	2	-	-
Dry materials..... farms..	2	-	-	-	2	-	-
tons..	1	-	-	-	1	-	-
Liquid or gas materials..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms..	1 847	12	131	346	522	566	270
acres..	60 144	451	3 964	12 997	19 395	14 825	8 512
tons, dry..	165 518	2 053	12 840	40 124	53 969	33 916	22 616
Irrigated..... farms..	24	-	3	5	6	6	4
acres..	758	-	172	85	193	208	100
Clover, timothy, and mixtures of clover and grasses for hay..... farms..	3 642	40	270	675	1 098	1 111	448
acres..	130 900	755	9 183	24 861	41 795	37 599	16 707
tons, dry..	216 439	1 223	16 588	41 183	68 530	63 149	25 766
Irrigated..... farms..	24	-	-	3	8	11	2
acres..	1 165	-	-	230	295	593	47
Small grain hay..... farms..	1 552	21	143	281	460	423	224
acres..	45 786	765	4 324	7 986	13 417	12 924	6 370
tons, dry..	87 033	1 813	7 826	16 323	25 593	24 440	11 038
Irrigated..... farms..	9	2	2	2	2	-	1
acres..	73	20	12	30	6	-	5
Other hay..... farms..	6 836	58	544	1 315	2 052	2 030	837
acres..	253 685	2 499	20 030	49 240	74 574	75 667	31 675
tons, dry..	403 259	3 326	32 043	78 546	119 872	118 094	51 378
Irrigated..... farms..	89	3	2	14	28	33	9
acres..	2 561	53	55	184	1 204	892	173
Grass silage..... farms..	65	-	8	14	24	13	6
acres..	3 131	-	62	558	1 565	729	217
tons, green..	13 748	-	395	2 534	6 733	3 283	803
Irrigated..... farms..	1	-	-	-	-	1	-
acres..	50	-	-	-	-	50	-
Hay crops cut and fed green..... farms..	82	-	7	14	23	24	14
acres..	2 259	-	126	300	772	529	532
tons, green..	8 897	-	602	949	4 445	2 288	613
Irrigated..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops..... farms..	3 133	21	273	633	922	938	346
acres..	123 392	779	12 750	25 278	36 520	35 166	12 899
Dry materials..... farms..	3 114	20	271	627	937	931	346
tons..	18 120	111	1 777	3 444	5 317	5 621	1 850
Liquid or gas materials..... farms..	37	1	5	7	10	11	3
tons..	555	3	259	32	58	163	40

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

Class 1-5 Farms

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

Table with 8 columns: Total, Under 25 years, 25 to 34 years, 35 to 44 years, 45 to 54 years, 55 to 64 years, 65 years and over. Rows include Field seeds (Red clover, Alfalfa), Commercial fertilizer used on field seeds, Vegetables (Total, Irrigated, Commercial fertilizer, Tomatoes, Sweet corn, Cucumbers and pickles, Watermelons, Snap beans, Berries), Land in orchards, Apples, Peaches, and Peaches (clingstone, freestone).

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 . . . . .	55	-	4	21	13	12	5
acres . . . . .	185	-	2	78	70	33	2
Trees not of bearing age . . . . . number . . . . .	9 622	-	46	5 109	3 165	1 230	72
Trees of bearing age . . . . . number . . . . .	3 777	-	40	859	1 774	1 046	58
pounds . . . . .	90 354	-	50	21 474	28 917	35 643	4 270
Pears, Bartlett . . . . . farms . . . . .	30	-	3	13	7	2	5
acres . . . . .	56	-	2	47	5	(2)	2
Trees not of bearing age . . . . . number . . . . .	2 491	-	42	2 194	175	8	72
Trees of bearing age . . . . . number . . . . .	971	-	40	743	124	6	58
pounds . . . . .	30 070	-	50	15 650	10 000	100	4 270
Pears, other than Bartlett . . . . . farms . . . . .	29	-	1	11	7	10	-
acres . . . . .	129	-	(2)	31	65	33	-
Trees not of bearing age . . . . . number . . . . .	7 131	-	4	2 915	2 990	1 222	-
Trees of bearing age . . . . . number . . . . .	2 806	-	-	116	1 650	1 040	-
pounds . . . . .	60 284	-	-	5 824	18 917	35 543	-
Cherries . . . . . farms . . . . .	16	-	-	4	4	6	2
acres . . . . .	5	-	-	1	1	2	1
Trees not of bearing age . . . . . number . . . . .	77	-	-	7	16	14	40
Trees of bearing age . . . . . number . . . . .	153	-	-	28	8	75	42
pounds . . . . .	4 391	-	-	1	60	3 830	500
Cherries, tart . . . . . farms . . . . .	9	-	-	1	4	2	2
acres . . . . .	4	-	-	1	1	1	1
Trees not of bearing age . . . . . number . . . . .	57	-	-	4	13	-	40
Trees of bearing age . . . . . number . . . . .	116	-	-	12	8	54	42
pounds . . . . .	3 800	-	-	-	60	3 240	500
Cherries, sweet . . . . . farms . . . . .	9	-	-	4	1	4	-
acres . . . . .	1	-	-	(2)	(2)	1	-
Trees not of bearing age . . . . . number . . . . .	20	-	-	3	3	14	-
Trees of bearing age . . . . . number . . . . .	37	-	-	16	-	21	-
pounds . . . . .	591	-	-	1	-	590	-
Plums . . . . . farms . . . . .	30	-	3	9	9	6	3
acres . . . . .	33	-	1	9	7	11	5
Trees not of bearing age . . . . . number . . . . .	1 612	-	37	129	320	1 021	105
Trees of bearing age . . . . . number . . . . .	1 188	-	63	534	364	30	197
pounds, fresh . . . . .	17 485	-	95	650	15 300	140	1 300
Prunes . . . . . farms . . . . .	1	-	-	1	-	-	-
acres . . . . .	2	-	-	2	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	-	-	130	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	169	3	13	40	37	55	21
acres . . . . .	2 762	35	394	623	698	780	232
Vines not of bearing age . . . . . number . . . . .	132 484	-	55 189	43 226	27 536	3 173	3 360
Vines of bearing age . . . . . number . . . . .	1 436 517	24 990	170 612	317 638	345 540	452 596	125 141
pounds . . . . .	19 478 020	293 000	2 384 059	4 095 785	5 316 902	6 225 860	1 162 414

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
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number.	33 669	757	2 589	1 309	3 177	3 463
percent.	100.0	2.2	7.7	3.9	9.4	10.3
Land in farms . . . . . acres.	12 837 691	2 608	82 175	77 141	261 272	405 105
Average size of farm . . . . . acres	381.2	3.4	31.7	58.9	82.2	116.9
Value of land and buildings . . . . . dollars .	3 514 973 698	13 217 218	60 106 467	33 041 671	93 564 737	126 261 997
Average per farm . . . . . dollars.	104 397	17 459	23 216	25 241	29 450	36 460
Average per acre . . . . . dollars.	273.80	5 067.95	731.44	428.32	358.11	311.67
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	2 129	299	548	212	371	289
\$10,000 to \$19,999 . . . . .	4 133	176	810	421	755	655
\$20,000 to \$39,999 . . . . .	8 634	214	865	502	1 384	1 461
\$40,000 to \$69,999 . . . . .	6 832	57	281	125	531	820
\$70,000 to \$99,999 . . . . .	3 187	6	54	22	77	160
\$100,000 to \$149,999 . . . . .	2 950	1	19	16	24	46
\$150,000 to \$199,999 . . . . .	1 659	2	6	6	17	7
\$200,000 to \$499,999 . . . . .	3 028	2	5	5	16	18
\$500,000 and over . . . . .	1 117	-	1	-	2	7
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms	28 225	715	2 297	1 115	2 710	2 973
acres	8 193 952	32 227	92 183	76 227	232 859	335 073
Land rented or leased from others . . . . . farms . .	16 190	97	479	404	957	1 267
acres . .	5 676 563	5 883	15 128	19 841	60 979	108 128
Land rented or leased to others . . . . . farms . .	3 205	175	200	123	236	276
acres . .	1 032 824	35 502	25 136	18 927	32 566	38 096
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms	31 067	144	2 047	1 185	2 969	3 274
acres . .	8 663 026	637	52 996	54 494	184 810	281 651
Harvested cropland . . . . . farms	27 299	91	1 384	908	2 476	2 799
acres	6 554 155	<del>350</del> 251	28 716	32 292	111 360	<del>163 498</del> 163 597
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	9 831	91	1 384	543	1 275	1 401
50 to 99 acres . . . . .	4 783	-	-	365	1 201	692
100 to 199 acres . . . . .	3 951	-	-	-	-	706
200 to 499 acres . . . . .	4 993	-	-	-	-	-
500 to 999 acres . . . . .	2 461	-	-	-	-	-
1,000 acres and over . . . . .	1 280	-	-	-	-	-
1,000 to 1,999 acres . . . . .	1 027	-	-	-	-	-
2,000 acres and over . . . . .	253	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . .	15 262	46	1 056	583	1 481	1 793
acres . .	1 677 869	<del>181</del> 280	21 168	18 536	62 784	<del>102 900</del> 102 401
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . .	1 827	5	47	51	125	189
acres . .	74 539	13	608	746	1 741	3 657
Cropland on which all crops failed . . . . . farms . .	1 084	-	16	26	83	81
acres . .	81 172	-	106	408	1 102	1 554
Cropland in cultivated summer fallow . . . . . farms . .	1 045	1	38	23	62	77
acres . .	62 874	1	274	353	783	1 189
Cropland idle . . . . . farms . .	3 742	20	172	127	324	390
acres . .	212 417	92	2 124	2 159	7 040	9 253
Total woodland . . . . . farms . .	17 499	29	714	491	1 525	1 859
acres . .	2 247 022	307	9 411	9 690	37 892	64 478
Woodland pastured . . . . . farms . .	11 551	15	466	303	980	1 255
acres . .	1 215 435	262	5 708	5 622	20 890	36 972
Woodland not pastured . . . . . farms . .	8 981	14	295	226	722	860
acres . .	1 031 587	45	3 703	4 068	17 002	27 506
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . .	7 685	21	443	259	615	731
acres . .	1 434 835	<del>1 126</del> 426	7 884	8 068	23 275	<del>37 182</del> 37 882
Improved pastureland and rangeland . . . . . farms . .	5 169	11	267	166	371	486
acres . .	716 913	142	4 796	4 937	13 997	23 955
Pastureland and rangeland not improved . . . . . farms . .	4 119	11	208	123	329	374
acres . .	717 922	<del>984</del> 284	3 088	3 131	9 278	<del>13 427</del> 13 927
All other land (see text) . . . . . farms . .	19 041	669	1 630	743	1 831	1 972
acres . .	492 808	<del>538</del> 1 238	11 884	4 889	15 295	<del>21 794</del> 21 094
Total pastureland (all types) . . . . . farms . .	21 456	77	1 581	825	2 049	2 425
acres . .	4 328 139	1 569	34 760	32 226	106 949	176 654
Irrigated land . . . . . farms . .	5 246	16	114	68	208	244
acres . .	999 856	30	1 704	1 488	4 917	9 417
Cropland harvested . . . . . farms . .	5 192	16	112	65	207	240
acres . .	986 804	30	1 661	1 397	4 826	9 143
Artificial drainage . . . . . farms . .	5 314	20	155	118	325	334
acres . .	<del>2 561 873</del> 2 579 521	48	4 421	5 632	21 821	29 738
<b>Conservation practices</b>						
Grain or row crops farmed on the contour . . . . . farms . .	469	1	29	12	39	45
acres . .	53 358	1	316	280	801	1 751
Stripcropping systems to control erosion . . . . . farms . .	95	1	1	1	4	10
acres . .	7 746	3	2	2	94	138
Cropland and pastureland having terraces . . . . . farms . .	1 139	1	47	25	94	110
acres . .	92 293	3	733	628	2 959	3 796



## 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
<b>Color and Tenure of Farm Operators</b>						
All farm operators	33 669	757	2 589	1 309	3 177	3 463
Full owners	17 590	667	2 122	911	2 225	2 204
Part owners	10 396	17	162	196	468	755
Tenants	5 683	73	305	202	484	504
White farm operators	32 280	740	2 380	1 181	2 895	3 250
Full owners	17 117	658	2 016	866	2 105	2 140
Part owners	9 824	17	144	152	373	652
Tenants	5 339	65	220	163	417	458
Negro farm operators	1 346	16	202	128	275	212
Full owners	446	8	101	45	113	63
Part owners	562	-	18	44	95	103
Tenants	338	8	83	39	67	46
<b>Farms by Type of Organization</b>						
Individual or family farms	29 215	691	2 357	1 203	2 877	3 155
acres	9 739 812	2 419	74 492	70 952	236 666	368 836
Partnership farms	3 852	53	190	87	264	282
acres	2 310 754	152	6 290	5 056	21 666	33 182
Corporation, including family owned farms	466	7	27	9	19	14
acres	720 157	17	811	546	1 536	1 650
10 or fewer shareholders farms	410	5	21	7	17	13
acres	626 036	9	578	421	1 371	1 532
More than 10 shareholders farms	56	2	6	2	2	1
acres	94 121	8	233	125	165	118
Other farms	136	6	15	10	17	12
acres	66 968	20	582	587	1 404	1 437
<b>Farm Operator Characteristics</b>						
Farm operators by age groups						
Under 25 years	498	15	54	23	49	56
25 to 34 years	3 550	122	270	116	279	299
35 to 44 years	6 740	188	484	220	564	608
45 to 54 years	9 741	159	648	374	817	947
55 to 64 years	9 539	166	737	383	1 056	1 142
65 years and over	3 601	107	396	193	412	411
Average age	50.0	48.4	50.9	51.6	51.6	51.3
Farm operators by place of residence:						
On farm operated	24 121	418	1 919	927	2 315	2 546
Not on farm operated	5 887	98	260	191	452	526
Farm operators reporting days of work off farm						
1 to 49 days	14 122	404	1 353	605	1 474	1 669
50 to 99 days	3 296	38	186	86	245	356
100 to 199 days	1 627	34	140	74	180	208
200 days and over	2 368	57	211	113	268	282
	6 831	275	816	332	781	823
<b>Farms by Size</b>						
1 to 9 acres	757	757	-	-	-	-
10 to 49 acres	2 589	-	2 589	-	-	-
50 to 69 acres	1 309	-	-	1 309	-	-
70 to 99 acres	3 177	-	-	-	3 177	-
100 to 139 acres	3 463	-	-	-	-	3 463
140 to 179 acres	3 188	-	-	-	-	-
180 to 219 acres	2 574	-	-	-	-	-
220 to 259 acres	2 236	-	-	-	-	-
260 to 499 acres	7 250	-	-	-	-	-
500 to 999 acres	4 594	-	-	-	-	-
1,000 to 1,999 acres	1 919	-	-	-	-	-
2,000 acres and over	613	-	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	1 578	23	101	40	58	61
Class 1b— " \$40,000 to \$99,999	4 904	164	451	164	301	338
Class 2— " \$20,000 to \$39,999	5 692	199	541	175	366	328
Class 3— " \$10,000 to \$19,999	5 308	105	202	87	196	287
Class 4— " \$5,000 to \$9,999	6 646	104	258	186	638	968
Class 5— " \$2,500 to \$4,999	9 541	162	1 036	657	1 618	1 481
<b>Farms by Type (see text)</b>						
Cash grain farms	9 690	5	177	231	699	750
Tobacco farms	-	-	-	-	-	-
Cotton farms	4 362	8	346	207	471	469
Other field-crop farms	52	-	6	5	17	2
Vegetable farms	261	13	64	27	42	33
Fruit and nut farms	279	9	58	26	45	36
Poultry farms	5 699	500	1 279	437	797	714
Dairy farms	1 872	27	107	70	202	269
Livestock farms other than poultry and dairy farms	9 249	143	404	233	695	949
Livestock ranches	-	-	-	-	-	-
General farms	1 775	-	79	58	184	196
Miscellaneous farms	430	52	69	15	25	45



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
<b>Color and Tenure of Farm Operators</b>							
All farm operators	3 188	2 574	2 236	7 250	4 594	1 919	613
Full owners	1 921	1 443	1 131	2 976	1 335	458	197
Part owners	776	706	682	2 937	2 304	1 091	302
Tenants	491	425	423	1 337	955	370	114
White farm operators	3 052	2 472	2 174	7 087	4 536	1 903	610
Full owners	1 886	1 415	1 113	2 942	1 323	456	197
Part owners	697	652	653	2 833	2 273	1 079	299
Tenants	469	405	408	1 312	940	368	114
Negro farm operators	130	102	61	147	57	15	1
Full owners	33	28	17	24	12	2	-
Part owners	76	54	29	100	30	12	1
Tenants	21	20	15	23	15	1	-
<b>Farms by Type of Organization</b>							
Individual or family farms	2 908	2 314	1 971	6 293	3 734	1 393	319
acres	460 696	457 228	468 615	2 243 355	2 522 977	1 845 448	988 128
Partnership farms	254	244	244	883	777	407	167
acres	40 021	48 150	58 649	322 230	549 835	547 907	677 616
Corporation, including family owned farms	12	10	16	52	67	112	121
acres	1 844	1 967	3 799	18 681	45 321	165 105	478 880
10 or fewer shareholders farms	11	8	12	46	57	111	102
acres	1 685	1 561	2 850	16 625	38 585	163 155	397 664
More than 10 shareholders farms	1	2	4	6	10	1	19
acres	159	406	949	2 056	6 736	1 950	81 216
Other farms	14	6	5	22	16	7	6
acres	2 140	1 153	1 196	7 702	11 848	9 556	29 343
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years	53	45	32	104	50	14	3
25 to 34 years	291	278	270	826	518	213	68
35 to 44 years	597	498	401	1 511	1 033	491	145
45 to 54 years	885	727	673	2 241	1 415	642	213
55 to 64 years	980	760	643	1 933	1 188	412	139
65 years and over	382	266	217	635	390	147	45
Average age	51.0	50.1	49.8	49.2	49.0	48.2	48.4
<b>Farm operators by place of residence:</b>							
On farm operated	2 347	1 888	1 659	5 288	3 167	1 278	369
Not on farm operated	509	404	351	1 324	1 047	512	213
<b>Farm operators reporting days of work off farm</b>							
1 to 49 days	1 573	1 150	993	2 939	1 414	430	118
50 to 99 days	340	252	255	864	484	162	28
100 to 199 days	192	132	125	346	138	43	15
200 days and over	275	210	181	481	220	55	15
766	556	432	1 248	572	170	60	
<b>Farms by Size</b>							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	3 188	-	-	-	-	-	-
180 to 219 acres	-	2 574	-	-	-	-	-
220 to 259 acres	-	-	2 236	-	-	-	-
260 to 499 acres	-	-	-	7 250	-	-	-
500 to 999 acres	-	-	-	-	4 594	-	-
1,000 to 1,999 acres	-	-	-	-	-	1 919	-
2,000 acres and over	-	-	-	-	-	-	613
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	50	58	43	129	155	464	396
Class 1b— " \$40,000 to \$99,999	240	186	147	597	1 386	830	100
Class 2— " \$20,000 to \$39,999	286	221	286	1 707	1 298	241	44
Class 3— " \$10,000 to \$19,999	500	524	595	1 883	737	163	29
Class 4— " \$5,000 to \$9,999	976	760	590	1 455	537	139	35
Class 5— " \$2,500 to \$4,999	1 136	825	575	1 479	481	82	9
<b>Farms by Type (see text)</b>							
Cash-grain farms	747	580	649	2 429	2 109	1 011	303
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	403	319	249	869	612	304	105
Other field-crop farms	11	4	1	3	3	-	-
Vegetable farms	23	13	8	24	10	3	1
Fruit and nut farms	33	15	9	33	13	-	2
Poultry farms	501	374	270	567	207	41	12
Dairy farms	267	205	154	418	125	27	1
Livestock farms other than poultry and dairy farms	988	890	762	2 407	1 245	399	134
Livestock ranches	-	-	-	-	-	-	-
General farms	180	142	107	427	237	116	49
Miscellaneous farms	35	32	27	73	33	18	6

## Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

## 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 . . . . .	33 669 945 464 405	757 22 016 655	2 589 67 016 170	1 309 26 689 303	3 177 51 483 329	3 463 58 888 683
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	1 014	31	123	94	195	162
\$2,500 to \$4,999 . . . . .	8 527	131	913	563	1 423	1 319
\$5,000 to \$7,499 . . . . .	4 109	62	192	136	482	637
\$7,500 to \$9,999 . . . . .	2 537	42	66	50	156	331
\$10,000 to \$14,999 . . . . .						
\$15,000 to \$19,999 . . . . .	3 162	49	123	46	123	210
\$20,000 to \$29,999 . . . . .	2 146	56	79	41	73	77
\$30,000 to \$39,999 . . . . .	3 185	111	278	91	171	167
\$40,000 to \$59,999 . . . . .	2 507	88	263	84	195	161
\$60,000 to \$79,999 . . . . .						
\$80,000 and over . . . . .	2 559	101	245	85	153	173
	1 524	46	155	55	107	115
	2 399	40	152	64	99	111
Grains sold . . . . . farms . . . . . dollars . . . . .	16 193 307 057 579	11 27 486	533 810 220	502 932 949	1 359 3 124 483	1 459 4 646 683
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 938	5	467	412	894	680
\$2,500 to \$4,999 . . . . .	2 814	5	57	79	397	585
\$5,000 to \$9,999 . . . . .	2 864	1	9	6	55	160
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	2 432	-	-	5	11	24
\$40,000 and over . . . . .	1 976	-	-	-	2	9
	2 169	-	-	-	-	1
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 1 130	-	-	-	-	1 570
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	2	-	-	-	-	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	11 733 118 446 494	12 41 089	565 1 101 370	398 841 433	1 124 2 395 732	1 156 3 149 235
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	4 135	6	447	280	763	645
\$2,500 to \$4,999 . . . . .	2 385	3	103	94	305	356
\$5,000 to \$9,999 . . . . .	2 170	3	11	21	49	142
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	1 552	-	4	3	7	13
\$40,000 and over . . . . .	895	-	-	-	-	-
	596	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	4 248 8 565 634	2 392	163 117 071	87 77 740	302 310 652	428 469 809
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	3 443	2	161	80	272	383
\$2,500 to \$4,999 . . . . .	484	-	2	7	22	35
\$5,000 to \$9,999 . . . . .	210	-	-	-	7	8
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	79	-	-	-	1	2
\$40,000 and over . . . . .	23	-	-	-	-	-
	9	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	474 818 315	3 1 350	50 46 524	31 40 214	72 119 276	62 80 354
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	377	3	45	27	53	57
\$2,500 to \$4,999 . . . . .	66	-	5	2	15	4
\$5,000 to \$9,999 . . . . .	22	-	-	2	4	-
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	6	-	-	-	-	-
\$40,000 and over . . . . .	3	-	-	-	-	1
	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 172 4 706 949	17 54 825	149 358 383	68 171 375	170 350 730	144 315 633
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	818	2	95	47	129	111
\$2,500 to \$4,999 . . . . .	192	14	34	11	24	21
\$5,000 to \$9,999 . . . . .	83	1	15	7	10	5
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	49	-	5	3	7	6
\$40,000 and over . . . . .	8	-	-	-	-	1
	22	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 007 5 028 564	14 42 095	113 388 724	58 313 690	104 412 629	122 377 855
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	621	4	56	28	57	72
\$2,500 to \$4,999 . . . . .	178	10	39	5	20	26
\$5,000 to \$9,999 . . . . .	109	-	13	17	18	15
\$10,000 to \$19,999 . . . . .						
\$20,000 to \$39,999 . . . . .	56	-	3	6	8	8
\$40,000 and over . . . . .	21	-	2	1	-	1
	22	-	-	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
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	3 188 49 634 317	2 574 42 295 187	2 236 44 766 696	7 250 168 854 515	4 594 163 459 066	1 919 137 857 372	613 112 503 112
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	87	73	66	113	53	15	2
\$2,500 to \$4,999 . . . . .	1 049	752	509	1 366	428	67	7
\$5,000 to \$7,499 . . . . .	592	415	348	826	321	79	19
\$7,500 to \$9,999 . . . . .	384	345	242	629	216	60	16
\$10,000 to \$14,999 . . . . .	360	358	374	1 041	382	82	14
\$15,000 to \$19,999 . . . . .	140	166	221	842	355	81	15
\$20,000 to \$29,999 . . . . .	159	140	182	1 083	672	107	24
\$30,000 to \$39,999 . . . . .	127	81	104	624	626	134	20
\$40,000 to \$59,999 . . . . .	113	108	62	388	823	285	23
\$60,000 to \$79,999 . . . . .	86	46	53	139	383	300	39
\$80,000 and over . . . . .	91	90	75	199	335	709	434
Grains sold . . . . . farms . . . . . dollars . . . . .	1 361 6 157 340	1 056 5 831 231	1 049 8 426 080	3 853 50 970 866	3 067 87 517 769	1 459 82 093 961	484 56 518 511
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	414	228	178	443	173	35	9
\$2,500 to \$4,999 . . . . .	545	342	216	432	124	27	5
\$5,000 to \$9,999 . . . . .	304	395	422	1 156	296	54	6
\$10,000 to \$19,999 . . . . .	70	70	149	1 098	849	137	19
\$20,000 to \$39,999 . . . . .	28	20	80	514	902	371	50
\$40,000 and over . . . . .	-	1	4	210	723	835	395
Tobacco sold . . . . . farms . . . . . dollars . . . . .	1 560	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$1 to \$2,499 . . . . .	1	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	1 064 3 685 059	828 3 507 180	747 3 768 261	2 601 19 404 327	1 929 27 843 026	952 28 507 184	357 24 202 598
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	514	311	229	601	253	73	13
\$2,500 to \$4,999 . . . . .	267	240	205	517	233	53	9
\$5,000 to \$9,999 . . . . .	258	225	232	751	370	86	22
\$10,000 to \$19,999 . . . . .	22	52	76	619	551	175	30
\$20,000 to \$39,999 . . . . .	3	-	5	107	444	275	61
\$40,000 and over . . . . .	-	-	-	6	78	290	222
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	421 560 194	375 490 874	325 425 289	1 117 1 861 474	660 1 862 448	265 1 209 554	103 1 180 137
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	355	316	278	903	489	161	43
\$2,500 to \$4,999 . . . . .	50	44	30	141	87	49	17
\$5,000 to \$9,999 . . . . .	16	13	15	56	49	29	17
\$10,000 to \$19,999 . . . . .	-	2	2	14	27	21	10
\$20,000 to \$39,999 . . . . .	-	-	-	3	6	4	10
\$40,000 and over . . . . .	-	-	-	-	2	1	6
Other field crops sold . . . . . farms . . . . . dollars . . . . .	53 88 019	34 40 646	28 26 028	81 165 925	42 112 968	12 46 544	6 50 467
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	39	29	26	61	30	6	1
\$2,500 to \$4,999 . . . . .	11	3	2	12	6	3	3
\$5,000 to \$9,999 . . . . .	3	2	-	5	4	2	-
\$10,000 to \$19,999 . . . . .	-	-	-	3	1	1	1
\$20,000 to \$39,999 . . . . .	-	-	-	-	1	-	1
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	116 252 005	90 173 968	67 134 695	205 905 986	94 907 288	37 595 676	15 486 385
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	83	70	53	148	60	16	4
\$2,500 to \$4,999 . . . . .	20	14	5	27	14	6	2
\$5,000 to \$9,999 . . . . .	11	2	8	13	6	3	2
\$10,000 to \$19,999 . . . . .	2	4	1	9	4	5	3
\$20,000 to \$39,999 . . . . .	-	-	-	1	1	3	2
\$40,000 and over . . . . .	-	-	-	7	9	4	2
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	90 718 555	59 237 243	59 263 160	152 1 018 110	104 699 628	78 139 669	54 417 206
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	53	37	44	105	71	63	31
\$2,500 to \$4,999 . . . . .	16	8	7	19	10	9	9
\$5,000 to \$9,999 . . . . .	5	11	3	10	8	3	6
\$10,000 to \$19,999 . . . . .	6	1	2	6	8	3	5
\$20,000 to \$39,999 . . . . .	5	-	1	8	2	-	1
\$40,000 and over . . . . .	5	2	2	4	5	-	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
Poultry and poultry products sold . . . farms . . .	6 212	510	1 320	451	864	788
dollars . . .	355 844 240	20 102 526	58 612 333	21 682 395	37 671 992	39 358 318
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	438	5	43	15	58	72
\$2,500 to \$4,999 . . . . .	128	19	21	8	25	12
\$5,000 to \$9,999 . . . . .	212	36	59	15	27	17
\$10,000 to \$19,999 . . . . .	570	77	141	53	78	57
\$20,000 to \$39,999 . . . . .	2 132	193	523	167	341	273
\$40,000 and over . . . . .	2 732	180	533	193	335	357
Dairy products sold . . . . . farms . . .	2 546	31	158	116	275	375
dollars . . . . .	34 396 530	288 917	810 838	694 155	1 888 141	3 532 563
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	493	2	51	37	68	81
\$2,500 to \$4,999 . . . . .	555	9	69	35	85	89
\$5,000 to \$9,999 . . . . .	418	11	22	22	64	76
\$10,000 to \$19,999 . . . . .	488	7	12	15	37	72
\$20,000 to \$39,999 . . . . .	453	2	3	7	21	50
\$40,000 and over . . . . .	139	-	1	-	-	7
Dairy cattle and calves sold . . . . . farms . . .	2 524	34	166	108	274	388
dollars . . . . .	5 721 402	66 518	202 518	147 532	396 510	646 595
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 822	21	147	96	232	313
\$2,500 to \$4,999 . . . . .	459	12	13	9	30	46
\$5,000 to \$9,999 . . . . .	180	-	5	2	11	25
\$10,000 to \$19,999 . . . . .	51	1	1	-	1	4
\$20,000 to \$39,999 . . . . .	8	-	-	1	-	-
\$40,000 and over . . . . .	4	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	17 498	197	1 109	606	1 538	1 855
dollars . . . . .	84 217 410	713 946	1 817 675	1 370 323	3 494 984	5 090 141
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	7 525	101	860	393	939	1 000
\$2,500 to \$4,999 . . . . .	5 699	49	197	166	489	634
\$5,000 to \$9,999 . . . . .	2 781	38	44	37	95	183
\$10,000 to \$19,999 . . . . .	1 040	7	8	9	13	32
\$20,000 to \$39,999 . . . . .	298	1	-	-	1	6
\$40,000 and over . . . . .	155	1	-	1	1	-
Hogs, sheep, and goats sold . . . . . farms . . .	4 817	76	437	181	495	550
dollars . . . . .	12 968 724	249 594	1 431 626	314 773	1 050 742	862 583
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	3 556	37	285	146	381	458
\$2,500 to \$4,999 . . . . .	716	25	91	20	70	61
\$5,000 to \$9,999 . . . . .	332	8	37	12	27	25
\$10,000 to \$19,999 . . . . .	149	6	18	2	12	5
\$20,000 to \$39,999 . . . . .	42	-	3	1	5	1
\$40,000 and over . . . . .	22	-	3	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	1 220	32	82	47	103	108
dollars . . . . .	1 538 143	141 050	156 785	45 116	104 832	137 963
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	1 121	18	66	43	94	98
\$2,500 to \$4,999 . . . . .	52	7	8	3	7	4
\$5,000 to \$9,999 . . . . .	25	3	3	1	-	5
\$10,000 to \$19,999 . . . . .	11	3	4	-	1	-
\$20,000 to \$39,999 . . . . .	6	1	-	-	1	-
\$40,000 and over . . . . .	5	-	1	-	-	1
Nursery and greenhouse products sold . . . . . farms . . .	135	27	26	8	15	13
dollars . . . . .	2 953 163	270 951	1 125 656	3 174	73 383	49 892
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	60	5	13	8	7	8
\$2,500 to \$4,999 . . . . .	26	7	2	-	4	1
\$5,000 to \$9,999 . . . . .	12	7	2	-	1	2
\$10,000 to \$19,999 . . . . .	13	5	3	-	2	2
\$20,000 to \$39,999 . . . . .	10	2	4	-	1	-
\$40,000 and over . . . . .	14	1	2	-	-	-
Forest products sold . . . . . farms . . .	2 425	5	50	48	141	182
dollars . . . . .	3 200 128	15 916	36 447	54 434	89 243	170 489
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	2 133	3	46	42	133	172
\$2,500 to \$4,999 . . . . .	154	-	2	2	5	3
\$5,000 to \$9,999 . . . . .	95	2	1	3	2	4
\$10,000 to \$19,999 . . . . .	30	-	1	1	1	2
\$20,000 to \$39,999 . . . . .	9	-	-	-	-	1
\$40,000 and over . . . . .	4	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres		180 to 219 acres		220 to 259 acres		260 to 499 acres		500 to 999 acres		1,000 to 1,999 acres		2,000 acres and over	
Poultry and poultry products sold . . . farms . . .														
dollars . . .	26 555	580 482	21 444	399 323	22 315	306 978	59 817	656 361	21 396	256 812	10 626	66 035	16 260	16 685
Number of farms by value of poultry and poultry products sold:														
\$1 to \$2,499 . . . . .		66		19		35		72		34		16		3
\$2,500 to \$4,999 . . . . .		14		5		2		14		8		-		-
\$5,000 to \$9,999 . . . . .		21		9		8		14		6		-		-
\$10,000 to \$19,999 . . . . .		43		35		27		44		10		3		2
\$20,000 to \$39,999 . . . . .		183		132		80		187		39		12		2
\$40,000 and over . . . . .		253		199		154		325		159		35		9
Dairy products sold . . . . . farms . . .														
dollars . . .	3 743	354 348	3 235	442 259	3 059	939 209	10 350	328 561	4 419	721 172	1 891	532 38	481	600 4
Number of farms by value of dairy products sold:														
\$1 to \$2,499 . . . . .		76		43		37		75		20		3		-
\$2,500 to \$4,999 . . . . .		67		59		27		87		25		3		-
\$5,000 to \$9,999 . . . . .		64		44		36		64		13		2		-
\$10,000 to \$19,999 . . . . .		74		56		50		131		26		8		-
\$20,000 to \$39,999 . . . . .		64		49		48		143		52		12		2
\$40,000 and over . . . . .		3		8		11		61		36		10		2
Dairy cattle and calves sold . . . . . farms . . .														
dollars . . .	600 641	331 348	501 496	232 259	460 945	199 209	1 531 229	560 561	765 069	179 172	366 958	47 38	35 391	6 4
Number of farms by value of dairy cattle and calves sold:														
\$1 to \$2,499 . . . . .		254		163		136		344		92		21		3
\$2,500 to \$4,999 . . . . .		53		54		46		141		44		11		-
\$5,000 to \$9,999 . . . . .		22		11		13		56		27		6		2
\$10,000 to \$19,999 . . . . .		2		3		4		16		12		7		-
\$20,000 to \$39,999 . . . . .		-		-		-		3		2		1		1
\$40,000 and over . . . . .		-		1		-		-		2		1		-
Other cattle and calves sold . . . . . farms . . .														
dollars . . .	5 702	1 790 380	5 354	1 511 299	4 599	1 286 322	18 463	4 058 398	15 025	2 308 496	10 694	907 302	11 891	333 144
Number of farms by value of other cattle and calves sold:														
\$1 to \$2,499 . . . . .		871		624		522		1 379		632		178		26
\$2,500 to \$4,999 . . . . .		667		600		507		1 510		663		181		36
\$5,000 to \$9,999 . . . . .		194		223		200		830		616		240		81
\$10,000 to \$19,999 . . . . .		52		59		49		273		286		187		65
\$20,000 to \$39,999 . . . . .		3		4		7		56		84		75		61
\$40,000 and over . . . . .		3		1		1		10		27		46		64
Hogs, sheep, and goats sold . . . . . farms . . .														
dollars . . .	897 849	496 348	840 390	391 259	916 084	358 209	2 857 728	1 049 561	1 941 855	535 172	1 067 609	187 38	537 891	62 4
Number of farms by value of hogs, sheep, and goats sold:														
\$1 to \$2,499 . . . . .		379		310		253		771		379		122		35
\$2,500 to \$4,999 . . . . .		82		51		59		145		71		31		10
\$5,000 to \$9,999 . . . . .		27		21		26		86		46		11		6
\$10,000 to \$19,999 . . . . .		7		7		15		28		31		12		6
\$20,000 to \$39,999 . . . . .		1		-		5		15		5		5		1
\$40,000 and over . . . . .		-		2		-		4		3		6		4
Other livestock and livestock products sold . . . . . farms . . .														
dollars . . .	288 250	97 348	63 182	95 259	61 394	78 209	244 777	270 561	191 605	165 172	73 514	107 38	29 675	36 4
Number of farms by value of other livestock and livestock products sold:														
\$1 to \$2,499 . . . . .		90		90		72		257		158		101		34
\$2,500 to \$4,999 . . . . .		5		2		4		4		4		3		1
\$5,000 to \$9,999 . . . . .		-		3		1		4		1		3		1
\$10,000 to \$19,999 . . . . .		-		-		-		2		1		-		-
\$20,000 to \$39,999 . . . . .		-		-		1		3		-		-		-
\$40,000 and over . . . . .		2		-		-		-		1		-		-
Nursery and greenhouse products sold . . . . . farms . . .														
dollars . . .	211 631	13 577	348 577	5 259	144 170	3 209	479 073	17 561	150 778	5 172	95 878	3 38	-	-
Number of farms by value of nursery and greenhouse products sold:														
\$1 to \$2,499 . . . . .		8		1		-		7		2		1		-
\$2,500 to \$4,999 . . . . .		4		2		1		4		1		-		-
\$5,000 to \$9,999 . . . . .		-		-		-		-		-		-		-
\$10,000 to \$19,999 . . . . .		-		-		-		1		-		-		-
\$20,000 to \$39,999 . . . . .		-		-		-		2		1		-		-
\$40,000 and over . . . . .		1		2		2		3		1		2		-
Forest products sold . . . . . farms . . .														
dollars . . .	172 998	217 348	226 336	228 259	165 351	176 209	783 933	697 561	624 603	410 172	448 956	198 38	411 422	73 4
Number of farms by value of forest products sold:														
\$1 to \$2,499 . . . . .		201		208		159		624		357		148		40
\$2,500 to \$4,999 . . . . .		10		10		11		46		28		24		13
\$5,000 to \$9,999 . . . . .		6		8		4		21		19		17		8
\$10,000 to \$19,999 . . . . .		-		2		2		2		4		8		7
\$20,000 to \$39,999 . . . . .		-		-		-		3		1		1		3
\$40,000 and over . . . . .		-		-		-		1		1		-		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
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other						
agricultural services . . . . . farms . . . . . dollars . . . . .	3 891	24	135	86	248	294
Number of farms with income of—	8 795 608	89 958	463 237	180 563	312 855	512 361
\$1 to \$249 . . . . .	617	2	32	16	63	57
\$250 to \$499 . . . . .	490	3	18	7	31	41
\$500 to \$999 . . . . .	785	1	24	19	73	58
\$1,000 to \$4,999 . . . . .	1 597	12	44	35	69	124
\$5,000 to \$9,999 . . . . .	259	4	10	6	8	10
\$10,000 and over . . . . .	143	2	7	3	4	4
Recreational services . . . . . farms . . . . . dollars . . . . .	282	-	17	6	26	30
Number of farms with income of—	694 509	-	19 120	304	26 944	20 527
\$1 to \$249 . . . . .	94	-	4	6	9	14
\$250 to \$499 . . . . .	25	-	1	-	4	-
\$500 to \$999 . . . . .	44	-	9	-	4	7
\$1,000 to \$4,999 . . . . .	85	-	2	-	8	9
\$5,000 to \$9,999 . . . . .	15	-	1	-	-	-
\$10,000 and over . . . . .	19	-	-	-	1	-
Government farm programs . . . . . farms . . . . . dollars . . . . .	13 477	45	453	345	1 074	1 216
Number of farms with income of—	55 831 964	28 808	345 188	333 339	1 044 194	1 402 724
\$1 to \$249 . . . . .	2 712	21	111	74	228	309
\$250 to \$499 . . . . .	1 304	9	43	40	122	127
\$500 to \$999 . . . . .	1 978	8	191	112	300	229
\$1,000 to \$4,999 . . . . .	4 733	6	106	113	413	535
\$5,000 to \$9,999 . . . . .	1 321	1	1	6	9	13
\$10,000 and over . . . . .	1 429	-	1	-	2	3
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . . dollars . . . . .	33 669	757	2 589	1 309	3 177	3 463
Number of farms with expenditures of—	789 815 778	19 486 550	60 463 965	23 375 584	44 724 453	50 607 669
\$1 to \$999 . . . . .	699	17	79	62	150	117
\$1,000 to \$2,499 . . . . .	4 069	93	425	300	690	678
\$2,500 to \$4,999 . . . . .	6 673	74	493	314	939	951
\$5,000 to \$9,999 . . . . .	6 512	88	307	175	517	808
\$10,000 to \$14,999 . . . . .	3 253	67	122	56	127	157
\$15,000 to \$19,999 . . . . .	2 192	70	124	47	75	92
\$20,000 to \$29,999 . . . . .	3 190	114	336	106	220	197
\$30,000 to \$39,999 . . . . .	1 961	84	205	74	146	131
\$40,000 to \$49,999 . . . . .	1 275	53	139	45	96	83
\$50,000 and over . . . . .	3 845	97	359	130	217	249
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . . dollars . . . . .	13 752	605	1 663	656	1 411	1 520
Number of farms with expenditures of—	97 134 578	4 592 250	13 933 947	5 139 200	8 819 708	9 254 119
\$1 to \$499 . . . . .	3 114	51	178	111	295	407
\$500 to \$999 . . . . .	1 324	25	79	32	121	130
\$1,000 to \$4,999 . . . . .	3 912	201	474	188	387	371
\$5,000 to \$9,999 . . . . .	2 553	176	443	158	303	310
\$10,000 to \$14,999 . . . . .	1 275	82	243	81	151	149
\$15,000 to \$19,999 . . . . .	596	37	91	28	82	76
\$20,000 to \$29,999 . . . . .	511	19	98	31	45	45
\$30,000 to \$39,999 . . . . .	188	5	33	13	14	16
\$40,000 to \$49,999 . . . . .	99	4	11	10	8	3
\$50,000 and over . . . . .	180	5	13	4	5	13
Feed for livestock and poultry . . . . . farms . . . . . dollars . . . . .	20 929	667	1 927	860	1 967	2 247
Number of farms with expenditures of—	237 617 639	11 819 456	35 578 369	13 373 835	24 452 093	26 071 368
\$1 to \$499 . . . . .	5 259	60	276	210	530	632
\$500 to \$999 . . . . .	3 277	42	106	78	256	331
\$1,000 to \$4,999 . . . . .	5 625	97	289	141	365	503
\$5,000 to \$9,999 . . . . .	1 130	79	130	41	93	91
\$10,000 to \$14,999 . . . . .	1 052	96	230	77	124	106
\$15,000 to \$19,999 . . . . .	1 040	72	223	75	158	140
\$20,000 to \$29,999 . . . . .	1 352	116	288	87	181	167
\$30,000 to \$39,999 . . . . .	786	42	159	57	100	103
\$40,000 to \$49,999 . . . . .	514	30	96	34	70	68
\$50,000 and over . . . . .	894	33	130	60	90	106
Commercially mixed formula						
feeds . . . . . farms . . . . . tons . . . . . dollars . . . . .	17 632	642	1 807	772	1 722	1 963
Number of farms that purchased—	2 833 216	146 148	456 069	176 254	310 579	329 143
1 to 49 tons . . . . .	217 595 210	11 541 076	35 007 768	13 133 184	23 789 249	25 110 738
50 to 99 tons . . . . .	10 716	169	525	323	885	1 147
100 to 199 tons . . . . .	992	57	119	39	77	87
200 to 499 tons . . . . .	1 639	139	325	108	196	187
500 to 799 tons . . . . .	2 870	214	599	198	402	371
800 to 999 tons . . . . .	807	41	151	55	105	108
1,000 tons and over . . . . .	230	12	46	21	18	25
Number of farms with expenditures of—	378	10	42	28	39	38
\$1 to \$499 . . . . .	5 281	71	246	175	486	633
\$500 to \$999 . . . . .	2 391	35	96	66	170	247
\$1,000 to \$4,999 . . . . .	3 564	80	223	104	266	317
\$5,000 to \$9,999 . . . . .	936	72	127	39	84	86
\$10,000 to \$14,999 . . . . .	1 009	95	225	78	127	104
\$15,000 to \$19,999 . . . . .	1 010	72	225	74	154	137
\$20,000 to \$29,999 . . . . .	1 310	114	283	89	177	167
\$30,000 and over . . . . .	2 131	103	382	147	258	272

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms. . . dollars. . .	541 327	422 845	533 877	2 258 668	1 861 990	1 150 065	467 862
Number of farms with income of—							
\$1 to \$249 . . . . .	67	58	45	158	83	29	7
\$250 to \$499 . . . . .	60	40	42	140	80	20	8
\$500 to \$999 . . . . .	90	42	53	245	118	54	8
\$1,000 to \$4,999 . . . . .	110	94	112	461	361	140	35
\$5,000 to \$9,999 . . . . .	25	13	15	69	46	40	13
\$10,000 and over . . . . .	5	6	10	36	31	22	13
Recreational services . . . farms. . . dollars. . .	14 018	46 372	36 184	65 470	291 974	80 153	93 443
Number of farms with income of—							
\$1 to \$249 . . . . .	13	7	5	19	14	1	2
\$250 to \$499 . . . . .	1	4	2	5	1	5	2
\$500 to \$999 . . . . .	2	6	2	5	4	2	3
\$1,000 to \$4,999 . . . . .	7	9	5	20	17	4	4
\$5,000 to \$9,999 . . . . .	-	1	-	1	9	2	1
\$10,000 and over . . . . .	-	1	2	1	9	3	2
Government farm programs . . . farms. . . dollars. . .	1 182	1 056	994	3 323	2 301	1 089	399
Number of farms with income of—	1 676 029	1 574 590	1 871 551	9 036 937	12 813 780	13 720 659	11 984 165
\$1 to \$249 . . . . .	292	281	272	680	331	91	22
\$250 to \$499 . . . . .	129	128	111	345	179	57	14
\$500 to \$999 . . . . .	155	127	116	373	265	81	21
\$1,000 to \$4,999 . . . . .	581	491	439	1 281	561	170	37
\$5,000 to \$9,999 . . . . .	21	28	46	550	471	142	33
\$10,000 and over . . . . .	4	1	10	94	494	548	272
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms. . . dollars. . .	3 188	2 574	2 236	7 250	4 594	1 919	613
Number of farms with expenditures of—	41 250 417	34 945 806	36 020 983	136 293 311	126 666 659	115 014 619	100 965 762
\$1 to \$999 . . . . .	77	43	35	91	17	8	3
\$1,000 to \$2,499 . . . . .	532	381	237	526	185	20	2
\$2,500 to \$4,999 . . . . .	872	679	531	1 309	410	93	8
\$5,000 to \$9,999 . . . . .	838	676	620	1 700	628	130	25
\$10,000 to \$14,999 . . . . .	282	290	337	1 138	535	125	17
\$15,000 to \$19,999 . . . . .	88	115	145	820	509	82	25
\$20,000 to \$29,999 . . . . .	144	119	117	867	778	166	26
\$30,000 to \$39,999 . . . . .	99	68	46	339	578	172	19
\$40,000 to \$49,999 . . . . .	74	55	38	135	370	173	14
\$50,000 and over . . . . .	182	148	130	325	584	950	474
<b>Items Purchased</b>							
Livestock and poultry . . . farms. . . dollars. . .	1 304	1 041	886	2 593	1 339	520	214
Number of farms with expenditures of—	7 190 422	5 953 743	5 899 994	15 456 994	8 765 862	6 254 572	5 873 767
\$1 to \$499 . . . . .	354	237	262	756	351	89	23
\$500 to \$999 . . . . .	139	119	91	289	198	88	13
\$1,000 to \$4,999 . . . . .	361	319	249	767	377	157	61
\$5,000 to \$9,999 . . . . .	203	188	128	363	181	63	37
\$10,000 to \$14,999 . . . . .	127	91	65	160	80	30	16
\$15,000 to \$19,999 . . . . .	51	30	28	94	45	23	11
\$20,000 to \$29,999 . . . . .	42	28	32	87	46	27	11
\$30,000 to \$39,999 . . . . .	13	15	14	30	17	11	7
\$40,000 to \$49,999 . . . . .	5	5	8	15	16	8	6
\$50,000 and over . . . . .	9	9	9	32	28	24	29
Feed for livestock and poultry . . . farms. . . dollars. . .	2 103	1 683	1 443	4 410	2 368	923	331
Number of farms with expenditures of—	18 881 901	15 504 595	14 442 081	40 393 257	17 552 050	9 193 714	10 354 920
\$1 to \$499 . . . . .	594	470	403	1 222	633	181	48
\$500 to \$999 . . . . .	348	292	248	863	467	202	44
\$1,000 to \$4,999 . . . . .	568	450	429	1 415	869	358	141
\$5,000 to \$9,999 . . . . .	92	76	72	209	117	88	42
\$10,000 to \$14,999 . . . . .	85	77	48	145	32	14	18
\$15,000 to \$19,999 . . . . .	85	61	43	120	38	14	11
\$20,000 to \$29,999 . . . . .	126	93	65	144	62	21	2
\$30,000 to \$39,999 . . . . .	76	60	48	90	38	8	5
\$40,000 to \$49,999 . . . . .	49	43	27	62	24	8	3
\$50,000 and over . . . . .	80	61	60	140	88	29	17
Commercially mixed formula feeds . . . farms. . . tons. . . dollars. . .	1 761	1 417	1 202	3 563	1 832	705	246
Number of farms that purchased—	236 988	187 201	161 639	418 818	203 861	98 215	108 301
1 to 49 tons . . . . .	17 889 409	14 638 829	12 579 447	31 925 410	15 335 268	7 578 452	9 066 380
50 to 99 tons . . . . .	1 134	934	813	2 630	1 431	554	171
100 to 199 tons . . . . .	103	63	81	172	113	51	30
200 to 499 tons . . . . .	120	121	84	243	61	36	19
500 to 799 tons . . . . .	271	197	137	318	117	35	11
800 to 999 tons . . . . .	77	61	48	105	44	7	5
1,000 tons and over . . . . .	27	14	14	25	24	3	1
Number of farms with expenditures of—	29	27	25	70	42	19	9
\$1 to \$499 . . . . .	587	455	410	1 281	671	213	53
\$500 to \$999 . . . . .	251	221	190	600	334	140	41
\$1,000 to \$4,999 . . . . .	356	294	261	843	500	226	94
\$5,000 to \$9,999 . . . . .	79	70	64	179	67	46	23
\$10,000 to \$14,999 . . . . .	79	69	41	132	32	16	11
\$15,000 to \$19,999 . . . . .	81	59	42	119	31	12	4
\$20,000 to \$29,999 . . . . .	127	89	60	127	59	16	2
\$30,000 and over . . . . .	201	160	134	282	138	36	18

## 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 . . . . .	4 922	55	183	100	301	407
tons . . . . .	107 286	1 391	2 164	908	2 623	5 282
dollars . . . . .	7 400 930	126 537	190 936	64 098	181 294	363 597
Number of farms that purchased—						
1 to 49 tons . . . . .	4 695	49	178	97	293	394
50 to 99 tons . . . . .	130	3	1	2	5	5
100 to 199 tons . . . . .	53	1	1	—	3	3
200 to 499 tons . . . . .	36	2	3	1	—	3
500 to 799 tons . . . . .	3	—	—	—	—	1
800 to 999 tons . . . . .	2	—	—	—	—	1
1,000 tons and over . . . . .	3	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 024	34	130	79	211	306
\$500 to \$999 . . . . .	897	11	19	8	46	46
\$1,000 to \$1,999 . . . . .	569	2	24	9	25	32
\$2,000 to \$4,999 . . . . .	318	1	4	3	14	18
\$5,000 to \$9,999 . . . . .	67	4	2	—	5	2
\$10,000 and over . . . . .	47	3	4	1	—	3
Whole grains . . . . . farms . . . . .	3 740	52	191	105	292	353
tons . . . . .	202 162	2 604	4 705	1 506	6 248	5 592
dollars . . . . .	9 288 699	125 142	251 408	98 123	308 433	287 757
Number of farms that purchased—						
1 to 49 tons . . . . .	3 445	44	178	102	276	339
50 to 99 tons . . . . .	134	3	5	—	7	8
100 to 199 tons . . . . .	78	2	5	2	2	4
200 to 499 tons . . . . .	45	1	2	—	4	—
500 to 799 tons . . . . .	12	1	—	1	2	1
800 to 999 tons . . . . .	8	1	—	—	—	—
1,000 tons and over . . . . .	18	—	1	—	—	1
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 370	33	131	76	210	261
\$500 to \$999 . . . . .	599	7	32	19	44	46
\$1,000 to \$1,999 . . . . .	391	4	15	7	19	34
\$2,000 to \$4,999 . . . . .	217	3	4	—	8	8
\$5,000 to \$9,999 . . . . .	77	2	5	1	3	2
\$10,000 and over . . . . .	86	3	4	2	8	2
Hay, green chop, and silage . . . . . farms . . . . .	4 639	48	378	187	404	537
tons . . . . .	155 266	1 327	6 033	3 671	8 681	13 697
dollars . . . . .	3 332 800	26 701	128 257	78 430	173 117	309 276
Number of farms that purchased—						
1 to 49 tons . . . . .	3 855	42	353	172	367	465
50 to 99 tons . . . . .	439	4	18	11	21	49
100 to 199 tons . . . . .	240	—	7	4	14	20
200 to 499 tons . . . . .	86	2	—	—	2	3
500 to 999 tons . . . . .	15	—	—	—	—	—
1,000 tons and over . . . . .	4	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 753	35	297	138	294	339
\$500 to \$999 . . . . .	991	8	65	31	67	115
\$1,000 to \$1,999 . . . . .	531	3	12	13	32	56
\$2,000 to \$4,999 . . . . .	294	—	4	4	10	24
\$5,000 to \$9,999 . . . . .	52	2	—	1	1	3
\$10,000 and over . . . . .	18	—	—	—	—	—
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	20 138	62	929	626	1 768	1 916
dollars . . . . .	21 203 070	49 555	333 806	141 869	418 325	547 495
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 339	52	907	578	1 645	1 627
\$500 to \$999 . . . . .	3 304	1	16	43	112	249
\$1,000 to \$4,999 . . . . .	4 786	6	2	5	9	40
\$5,000 to \$9,999 . . . . .	552	2	2	—	2	—
\$10,000 and over . . . . .	157	1	2	—	—	—
Commercial fertilizer purchased . . . . . farms . . . . .	24 647	102	1 156	757	2 102	2 414
dollars . . . . .	34 621 870	15 943	212 561	184 496	676 074	998 930
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 762	92	1 084	674	1 739	1 761
\$500 to \$999 . . . . .	4 656	10	64	73	281	476
\$1,000 to \$4,999 . . . . .	6 660	—	8	10	81	171
\$5,000 to \$9,999 . . . . .	1 138	—	—	—	1	6
\$10,000 to \$19,999 . . . . .	366	—	—	—	—	—
\$20,000 and over . . . . .	65	—	—	—	—	—
Commercial fertilizer used . . . . . farms . . . . .	22 296	40	919	607	1 767	2 134
acres fertilized . . . . .	3 750 723	101	15 553	15 565	56 736	88 370
dry materials, tons . . . . .	417 583	33	2 475	2 296	8 242	12 334
liquid or gas materials, tons . . . . .	51 175	1	174	132	511	617
Number of farms by tons of dry material used						
1 to 49 tons . . . . .	20 012	51	971	656	1 851	2 146
50 to 99 tons . . . . .	1 393	—	—	—	2	7
100 to 199 tons . . . . .	519	—	—	—	—	—
200 to 499 tons . . . . .	123	—	—	—	—	—
500 to 999 tons . . . . .	9	—	—	—	—	—
1,000 tons and over . . . . .	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	2 117	4	123	81	183	166
10 to 49 tons . . . . .	1 014	—	—	—	8	14
50 to 99 tons . . . . .	165	—	—	—	—	—
100 to 199 tons . . . . .	62	—	—	—	—	—
200 to 499 tons . . . . .	8	—	—	—	—	—
500 tons and over . . . . .	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
Lime . . . . . farms..	5 046	12	138	96	304	394
tons . . . . .	424 044	35	3 030	2 735	9 819	14 897
dollars . . . . .	2 265 509	326	16 322	15 166	54 741	82 265
Number of farms that used—						
1 to 49 tons . . . . .	2 749	12	123	83	246	300
50 to 99 tons . . . . .	1 105	-	15	9	45	63
100 to 199 tons . . . . .	674	-	-	2	13	29
200 to 499 tons . . . . .	427	-	-	2	-	2
500 to 999 tons . . . . .	72	-	-	-	-	-
1,000 tons and over . . . . .	19	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 827	12	137	92	288	362
\$500 to \$999 . . . . .	683	-	1	4	12	27
\$1,000 to \$4,999 . . . . .	505	-	-	-	4	5
\$5,000 to \$9,999 . . . . .	27	-	-	-	-	-
\$10,000 and over . . . . .	4	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms..	17 578	115	799	472	1 301	1 505
dollars . . . . .	28 110 013	12 842	133 248	123 229	278 541	375 891
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	10 031	114	748	415	1 181	1 300
\$500 to \$999 . . . . .	2 282	1	38	36	93	145
\$1,000 to \$4,999 . . . . .	3 938	-	13	20	25	60
\$5,000 to \$9,999 . . . . .	783	-	-	1	1	-
\$10,000 to \$14,999 . . . . .	250	-	-	-	1	-
\$15,000 to \$19,999 . . . . .	120	-	-	-	-	-
\$20,000 and over . . . . .	174	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..	33 530	754	2 568	1 295	3 159	3 458
dollars . . . . .	46 274 152	500 707	1 671 454	716 957	1 704 769	2 070 100
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	14 054	395	1 517	856	1 996	1 965
\$500 to \$999 . . . . .	7 394	196	597	264	751	969
\$1,000 to \$4,999 . . . . .	10 281	162	436	172	403	513
\$5,000 to \$9,999 . . . . .	1 362	1	12	3	7	9
\$10,000 and over . . . . .	439	-	6	-	2	2
Gasoline . . . . . farms..	31 640	659	2 344	1 173	2 912	3 229
dollars . . . . .	18 867 558	182 311	610 509	308 598	822 852	1 050 144
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	20 037	560	2 064	1 042	2 473	2 587
\$500 to \$999 . . . . .	6 493	82	223	107	368	529
\$1,000 to \$1,999 . . . . .	3 484	13	47	19	66	97
\$2,000 to \$4,999 . . . . .	1 413	4	6	5	5	16
\$5,000 and over . . . . .	213	-	4	-	-	-
Diesel oil . . . . . farms..	13 992	133	459	245	704	853
dollars . . . . .	11 606 507	24 560	92 283	40 903	112 972	157 307
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 151	117	415	227	661	785
\$500 to \$999 . . . . .	2 405	13	35	15	38	53
\$1,000 to \$1,999 . . . . .	1 786	3	4	3	5	12
\$2,000 to \$4,999 . . . . .	1 334	-	5	-	-	3
\$5,000 and over . . . . .	316	-	-	-	-	-
LP gas, butane, and propane . . . . . farms..	15 124	393	1 116	508	1 213	1 351
dollars . . . . .	10 281 443	194 645	567 293	233 624	490 154	540 167
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	2 556	69	217	99	291	320
\$100 to \$499 . . . . .	6 134	181	452	265	574	646
\$500 to \$999 . . . . .	3 232	97	266	75	229	262
\$1,000 to \$2,999 . . . . .	2 728	44	179	66	116	119
\$3,000 and over . . . . .	474	2	2	3	3	4
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms..	33 485	752	2 561	1 293	3 152	3 455
dollars . . . . .	5 518 644	99 191	401 369	133 832	278 791	322 482
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	21 310	543	2 006	1 053	2 605	2 794
\$100 to \$499 . . . . .	9 709	156	410	193	477	582
\$500 to \$999 . . . . .	1 672	40	92	31	47	50
\$1,000 to \$2,999 . . . . .	675	12	34	12	15	17
\$3,000 and over . . . . .	119	1	19	4	8	12
Hired farm labor . . . . . farms..	21 065	325	1 284	624	1 539	1 765
dollars . . . . .	76 799 709	442 106	1 580 506	537 835	1 217 790	1 604 520
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 291	164	719	377	956	1 077
\$500 to \$999 . . . . .	3 165	58	242	120	279	347
\$1,000 to \$4,999 . . . . .	6 001	83	282	118	276	306
\$5,000 to \$9,999 . . . . .	1 856	13	24	7	22	18
\$10,000 to \$14,999 . . . . .	738	2	9	-	1	6
\$15,000 to \$19,999 . . . . .	328	5	4	-	1	4
\$20,000 to \$29,999 . . . . .	327	-	1	1	2	2
\$30,000 to \$39,999 . . . . .	158	-	-	1	2	1
\$40,000 to \$49,999 . . . . .	69	-	1	-	-	1
\$50,000 and over . . . . .	132	-	2	-	-	3
Workers by number of days worked:						
150 days or more . . . . . farms	6 941	67	197	62	140	164
workers..	18 570	120	397	92	233	279
Less than 150 days . . . . . farms	18 408	292	1 166	590	1 453	1 678
workers	90 900	1 112	5 169	2 499	6 451	7 123

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 . . . . .	434	373	389	1 425	933	393	155
tons . . . . .	19 008	16 068	22 827	103 650	105 836	71 949	54 190
dollars . . . . .	92 056	81 307	117 581	527 093	568 175	404 332	306 145
Number of farms that used—							
1 to 49 tons . . . . .	311	264	245	759	324	67	15
50 to 99 tons . . . . .	86	75	90	373	245	89	15
100 to 199 tons . . . . .	27	28	35	184	218	103	35
200 to 499 tons . . . . .	10	6	16	98	125	113	55
500 to 999 tons . . . . .	-	-	3	11	16	18	24
1,000 tons and over . . . . .	-	-	-	-	5	3	11
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	396	339	331	1 125	569	145	31
\$500 to \$999 . . . . .	30	27	44	185	212	104	37
\$1,000 to \$4,999 . . . . .	8	7	14	115	145	136	71
\$5,000 to \$9,999 . . . . .	-	-	-	-	6	8	13
\$10,000 and over . . . . .	-	-	-	-	1	-	3
Other agricultural chemicals (see text) . . . . . farms . . . . .	1 490	1 261	1 198	4 269	3 165	1 496	507
dollars . . . . .	523 387	478 597	617 663	3 729 962	6 620 522	7 879 529	7 336 602
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 149	917	810	2 185	930	238	44
\$500 to \$999 . . . . .	202	216	205	813	410	100	23
\$1,000 to \$4,999 . . . . .	137	127	179	1 220	1 507	560	90
\$5,000 to \$9,999 . . . . .	2	1	3	45	270	368	92
\$10,000 to \$14,999 . . . . .	-	-	-	3	34	136	76
\$15,000 to \$19,999 . . . . .	-	-	-	3	9	59	49
\$20,000 and over . . . . .	-	-	1	-	5	35	133
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	3 175	2 560	2 230	7 218	4 584	1 916	613
dollars . . . . .	2 069 759	1 827 252	1 839 326	8 606 774	10 665 143	8 840 572	5 761 339
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 677	1 236	975	2 353	880	175	29
\$500 to \$999 . . . . .	899	710	573	1 569	650	173	43
\$1,000 to \$4,999 . . . . .	588	604	673	3 230	2 579	796	125
\$5,000 to \$9,999 . . . . .	10	7	7	56	434	635	181
\$10,000 and over . . . . .	1	3	2	10	41	137	235
Gasoline . . . . . farms . . . . .	2 962	2 420	2 099	6 935	4 435	1 868	604
dollars . . . . .	1 027 133	918 379	907 698	3 983 279	4 137 414	3 076 182	1 843 059
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2 311	1 804	1 446	3 870	1 512	307	61
\$500 to \$999 . . . . .	529	462	478	1 944	1 307	395	69
\$1,000 to \$1,999 . . . . .	107	138	154	953	1 172	593	125
\$2,000 to \$4,999 . . . . .	13	16	20	158	413	507	250
\$5,000 and over . . . . .	2	-	1	10	31	66	99
Diesel oil . . . . . farms . . . . .	1 019	861	880	3 714	3 084	1 501	539
dollars . . . . .	215 349	215 789	304 552	1 868 026	3 225 825	3 075 465	2 273 476
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	912	740	669	2 271	1 031	252	71
\$500 to \$999 . . . . .	89	94	158	907	779	194	30
\$1,000 to \$1,999 . . . . .	18	25	46	433	785	391	61
\$2,000 to \$4,999 . . . . .	-	2	6	99	453	573	193
\$5,000 and over . . . . .	-	-	1	4	36	91	184
LP gas, butane, and propane . . . . . farms . . . . .	1 253	1 002	910	3 262	2 491	1 214	411
dollars . . . . .	523 342	430 306	406 362	1 841 032	2 224 956	1 767 534	1 062 028
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	300	202	180	549	254	67	8
\$100 to \$499 . . . . .	579	459	427	1 391	828	274	58
\$500 to \$999 . . . . .	246	232	197	729	581	259	59
\$1,000 to \$2,999 . . . . .	119	105	101	555	719	439	166
\$3,000 and over . . . . .	9	4	5	38	109	175	120
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	3 170	2 557	2 227	7 207	4 582	1 916	613
dollars . . . . .	303 935	262 778	220 714	914 437	1 076 948	921 391	582 776
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	2 455	1 953	1 548	4 156	1 711	398	88
\$100 to \$499 . . . . .	646	554	628	2 785	2 282	837	159
\$500 to \$999 . . . . .	37	33	34	219	464	468	157
\$1,000 to \$2,999 . . . . .	24	10	14	44	120	200	173
\$3,000 and over . . . . .	8	7	3	3	5	13	36
Hired farm labor . . . . . farms . . . . .	1 685	1 509	1 335	4 960	3 733	1 727	579
dollars . . . . .	1 543 306	1 418 404	1 760 387	11 864 101	16 365 114	19 301 197	19 164 443
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 005	818	666	1 712	636	141	20
\$500 to \$999 . . . . .	306	322	239	823	352	65	12
\$1,000 to \$4,999 . . . . .	342	337	383	2 019	1 498	311	46
\$5,000 to \$9,999 . . . . .	-	23	31	327	878	438	55
\$10,000 to \$14,999 . . . . .	8	3	5	44	250	345	65
\$15,000 to \$19,999 . . . . .	1	2	4	12	72	163	60
\$20,000 to \$29,999 . . . . .	-	3	4	8	29	168	109
\$30,000 to \$39,999 . . . . .	-	-	-	3	9	63	79
\$40,000 to \$49,999 . . . . .	1	-	-	5	4	17	40
\$50,000 and over . . . . .	2	1	3	7	5	16	93
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	189	169	216	1 578	2 231	1 402	526
workers . . . . .	301	274	369	2 937	4 352	4 775	4 441
Less than 150 days . . . . . farms . . . . .	1 586	1 426	1 238	4 281	2 911	1 320	467
workers . . . . .	6 274	5 673	5 563	20 229	14 866	9 228	6 713

## 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 . . . . .	2 965	58	195	102	216	257
dollars . . . . .	4 146 896	48 098	204 454	62 181	119 707	216 377
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 391	35	117	70	136	144
\$500 to \$999 . . . . .	584	10	37	12	45	52
\$1,000 to \$4,999 . . . . .	838	12	38	20	34	57
\$5,000 to \$9,999 . . . . .	111	1	2	—	1	2
\$10,000 and over . . . . .	41	—	1	—	—	2
Machine hire and customwork . . . . . farms . . . . .	16 545	192	1 007	584	1 525	1 759
dollars . . . . .	19 243 369	76 239	453 816	289 434	871 232	1 059 798
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	7 528	147	674	392	912	991
\$500 to \$999 . . . . .	3 876	29	232	128	371	446
\$1,000 to \$4,999 . . . . .	4 595	16	97	63	236	319
\$5,000 to \$9,999 . . . . .	382	—	4	—	5	3
\$10,000 and over . . . . .	164	—	—	1	1	—
All other production expenses . . . . . farms . . . . .	33 388	751	2 555	1 277	3 118	3 413
dollars . . . . .	222 398 973	1 929 028	6 345 482	2 791 382	6 111 473	8 326 806
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	4 688	138	528	249	626	628
\$500 to \$999 . . . . .	4 620	105	426	280	655	619
\$1,000 to \$4,999 . . . . .	14 402	404	1 306	622	1 577	1 791
\$5,000 to \$9,999 . . . . .	4 833	81	233	106	229	312
\$10,000 and over . . . . .	4 845	23	62	20	31	63
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	21 114	388	1 435	717	1 712	1 935
number . . . . .	26 319	475	1 682	832	1 969	2 236
2 or 3 . . . . . farms . . . . .	3 720	69	217	102	206	254
number . . . . .	8 004	147	458	211	438	541
4 and over . . . . . farms . . . . .	209	3	2	2	5	4
number . . . . .	1 130	12	8	8	30	18
Motortrucks including pickups . . . . . farms . . . . .	29 418	550	1 972	1 025	2 567	2 913
number . . . . .	50 123	684	2 310	1 183	3 041	3 531
2 and over . . . . . farms . . . . .	11 153	106	253	130	329	512
number . . . . .	31 858	240	591	288	803	1 130
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	29 196	398	1 771	1 020	2 618	2 926
number . . . . .	66 741	627	2 268	1 380	3 596	4 276
2 or 3 . . . . . farms . . . . .	11 143	132	327	252	716	990
number . . . . .	26 129	299	708	542	1 547	2 167
4 and over . . . . . farms . . . . .	4 782	12	29	16	40	51
number . . . . .	27 341	74	145	86	187	224
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	28 910	385	1 746	1 005	2 585	2 888
number . . . . .	64 533	591	2 197	1 339	3 510	4 167
Crawler tractors . . . . . farms . . . . .	1 708	26	56	30	70	95
number . . . . .	2 208	36	71	41	86	109
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 346	60	142	66	122	111
number . . . . .	2 560	63	144	69	130	112
Grain and bean combines, self-propelled . . . . . farms . . . . .	8 739	18	50	76	196	365
number . . . . .	12 242	19	56	92	220	394
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1 108	10	18	11	51	67
number . . . . .	1 263	10	20	12	51	73
Corn heads for combines . . . . . farms . . . . .	239	2	4	—	4	7
number . . . . .	294	2	4	—	4	8
Other cornpickers and picker shellers . . . . . farms . . . . .	901	8	16	11	47	61
number . . . . .	969	8	16	12	47	65
Pickup balers . . . . . farms . . . . .	5 695	52	124	81	259	414
number . . . . .	5 956	52	128	81	330	424
Windrowers, pull and self-propelled . . . . . farms . . . . .	2 731	29	62	23	132	184
number . . . . .	2 891	32	66	24	135	195
Field forage harvesters, shear bar . . . . . farms . . . . .	860	5	14	6	38	53
number . . . . .	1 014	5	15	21	39	54
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	32 875	680	2 474	1 246	3 071	3 372
dollars . . . . .	468 674 271	4 303 083	12 928 768	6 353 445	16 047 916	19 077 960
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	13 788	415	1 692	815	2 056	2 039
dollars . . . . .	34 736 889	897 580	3 736 007	1 911 900	4 817 521	5 239 626
\$5,000 to \$9,999 . . . . . farms . . . . .	6 811	112	400	238	615	811
dollars . . . . .	44 552 185	711 484	2 535 393	1 496 304	3 894 838	5 138 558
\$10,000 to \$19,999 . . . . . farms . . . . .	5 388	115	275	150	274	394
dollars . . . . .	69 629 278	1 512 286	3 507 798	1 829 980	3 492 759	4 981 199
\$20,000 to \$29,999 . . . . . farms . . . . .	2 477	26	63	32	91	89
dollars . . . . .	56 501 400	569 278	1 418 529	720 806	2 082 928	2 023 723
\$30,000 to \$49,999 . . . . . farms . . . . .	2 194	8	35	11	25	30
dollars . . . . .	78 796 114	278 629	1 257 641	394 455	882 075	1 123 454
\$50,000 and over . . . . . farms . . . . .	2 217	4	9	—	10	9
dollars . . . . .	184 458 405	333 826	473 400	—	877 795	571 400

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 . . . . .	235	199	177	683	467	268	108
dollars . . . . .	156 845	140 037	475 552	644 512	846 044	698 586	534 503
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	140	110	86	332	160	53	8
\$500 to \$999 . . . . .	57	44	46	139	88	42	12
\$1,000 to \$4,999 . . . . .	35	44	40	199	182	130	47
\$5,000 to \$9,999 . . . . .	3	1	1	13	26	33	28
\$10,000 and over . . . . .	—	—	4	—	11	10	13
Machine hire and customwork . . . . . farms . . . . .	1 541	1 318	1 121	3 587	2 441	1 097	373
dollars . . . . .	1 035 105	939 982	891 973	3 728 417	3 550 552	3 389 528	2 957 293
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	804	662	513	1 540	708	160	25
\$500 to \$999 . . . . .	415	354	293	859	571	157	21
\$1,000 to \$4,999 . . . . .	319	300	314	1 150	1 050	579	152
\$5,000 to \$9,999 . . . . .	3	2	1	34	103	146	81
\$10,000 and over . . . . .	—	—	—	4	9	55	94
All other production expenses . . . . . farms . . . . .	3 171	2 558	2 223	7 222	4 574	1 913	613
dollars . . . . .	7 818 658	6 822 605	7 940 893	40 693 921	46 647 065	46 544 955	40 426 705
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	568	429	316	802	305	73	26
\$500 to \$999 . . . . .	541	427	343	796	334	82	12
\$1,000 to \$4,999 . . . . .	1 632	1 281	1 045	3 097	1 301	297	49
\$5,000 to \$9,999 . . . . .	369	360	412	1 522	949	221	39
\$10,000 and over . . . . .	61	61	107	1 005	1 685	1 240	487
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	1 836	1 527	1 339	4 866	3 404	1 489	466
number . . . . .	2 103	1 802	1 547	5 803	4 512	2 383	975
2 or 3 . . . . . farms . . . . .	234	219	172	738	811	518	180
number . . . . .	495	465	365	1 565	1 757	1 160	402
4 and over . . . . . farms . . . . .	2	8	5	29	45	59	45
number . . . . .	8	37	20	139	207	311	332
Motortrucks including pickups . . . . . farms . . . . .	2 774	2 213	2 027	6 631	4 317	1 839	590
number . . . . .	3 542	2 912	2 894	11 094	9 871	6 056	3 005
2 and over . . . . . farms . . . . .	627	556	669	3 028	2 923	1 489	531
number . . . . .	1 395	1 255	1 536	7 491	8 477	5 706	2 946
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 774	2 262	2 014	6 649	4 323	1 841	600
number . . . . .	4 442	3 736	3 705	14 633	13 650	9 132	5 296
2 or 3 . . . . . farms . . . . .	1 131	967	932	3 450	1 799	371	76
number . . . . .	2 543	2 171	2 165	8 311	4 561	932	183
4 and over . . . . . farms . . . . .	77	74	129	908	1 675	1 284	487
number . . . . .	333	344	587	4 031	8 240	8 014	5 076
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 741	2 248	2 001	6 587	4 299	1 830	595
number . . . . .	4 333	3 654	3 628	14 227	13 233	8 700	4 954
Crawler tractors . . . . . farms . . . . .	94	68	64	331	339	309	226
number . . . . .	109	82	77	406	417	432	342
Riding garden tractors 7 hp and over . . . . . farms . . . . .	105	106	115	486	551	366	116
number . . . . .	107	116	124	522	615	421	137
Grain and bean combines, self-propelled . . . . . farms . . . . .	458	427	543	2 480	2 449	1 254	423
number . . . . .	496	457	596	2 847	3 396	2 389	1 280
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	77	66	90	300	238	134	46
number . . . . .	85	70	97	324	292	167	62
Corn heads for combines . . . . . farms . . . . .	16	13	14	60	46	50	23
number . . . . .	20	13	14	61	81	57	30
Other cornpickers and picker-shellers . . . . . farms . . . . .	63	53	80	250	197	91	24
number . . . . .	65	57	83	263	211	110	32
Pickup balers . . . . . farms . . . . .	507	454	385	1 655	1 090	470	204
number . . . . .	515	455	391	1 724	1 129	493	234
Windrowers, pull and self-propelled . . . . . farms . . . . .	239	212	186	811	520	219	114
number . . . . .	250	220	195	857	555	231	131
Field forage harvesters, shear bar . . . . . farms . . . . .	67	64	47	229	151	120	66
number . . . . .	74	67	51	286	174	145	83
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	3 101	2 510	2 203	7 148	4 553	1 907	610
dollars . . . . .	20 585 481	18 222 005	18 962 371	90 630 619	113 079 461	90 884 273	57 598 889
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	1 632	1 174	917	2 102	735	179	32
dollars . . . . .	4 268 868	3 073 568	2 485 763	5 707 183	2 032 922	466 731	99 220
\$5,000 to \$9,999 . . . . . farms . . . . .	814	742	575	1 682	656	140	26
dollars . . . . .	5 284 511	4 877 780	3 851 273	11 270 715	4 379 818	932 939	178 572
\$10,000 to \$19,999 . . . . . farms . . . . .	481	438	481	1 748	817	167	48
dollars . . . . .	6 061 895	5 460 841	6 032 716	22 884 932	10 962 822	2 272 200	629 850
\$20,000 to \$29,999 . . . . . farms . . . . .	118	97	156	892	724	156	33
dollars . . . . .	2 685 239	2 214 570	3 559 779	20 128 101	16 742 362	3 607 155	748 930
\$30,000 to \$49,999 . . . . . farms . . . . .	45	45	56	553	964	371	51
dollars . . . . .	1 540 568	1 624 120	1 883 840	19 581 732	34 521 105	13 767 935	1 940 560
\$50,000 and over . . . . . farms . . . . .	11	14	18	171	657	894	420
dollars . . . . .	744 400	971 126	1 149 000	11 057 956	44 440 432	69 837 313	54 001 757

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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	26 458	161	1 392	844	2 297	2 616
dollars . . . . .	64 997 392	29 111	362 131	322 891	1 009 356	1 457 086
Commercial fertilizer . . . . . farms . . . . .	22 296	40	919	607	1 767	2 134
acres on which used . . . . .	3 750 723	101	15 553	15 565	56 736	88 370
tons . . . . .	468 841	35	2 663	2 438	8 772	12 961
dollars . . . . .	34 621 870	15 943	212 561	184 496	676 074	998 930
Lime . . . . . farms . . . . .	5 046	12	138	96	304	394
acres on which used . . . . .	227 719	24	1 589	1 321	5 382	7 659
tons . . . . .	424 044	35	3 030	2 735	9 819	14 897
dollars . . . . .	2 265 509	326	16 322	15 166	54 741	82 265
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	408	—	6	8	16	20
acres on which used . . . . .	18 671	—	60	49	175	414
dollars . . . . .	51 746	—	595	219	748	1 737
Insects on other crops . . . . . farms . . . . .	7 481	32	290	206	465	550
acres on which used . . . . .	1 588 954	81	4 729	5 480	14 128	22 538
dollars . . . . .	8 570 162	2 127	51 435	52 617	95 445	136 903
Nematodes in crops . . . . . farms . . . . .	312	2	11	17	18	22
acres on which used . . . . .	27 987	4	116	423	546	642
dollars . . . . .	185 890	35	638	3 728	3 109	3 366
Diseases in crops and orchards . . . . . farms . . . . .	450	6	41	30	42	47
acres on which used . . . . .	41 949	18	612	566	1 189	1 263
dollars . . . . .	305 528	304	9 585	9 635	18 714	15 181
Weeds or grass in crops . . . . . farms . . . . .	9 984	13	254	209	647	714
acres on which used . . . . .	2 676 415	38	5 249	5 358	22 003	32 578
dollars . . . . .	16 502 920	1 456	29 578	37 765	109 937	156 298
Weeds or brush in pasture . . . . . farms . . . . .	1 380	1	43	29	66	125
acres on which used . . . . .	84 379	6	629	554	1 721	3 214
dollars . . . . .	157 851	10	1 145	891	2 723	6 204
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4 052	2	108	85	186	236
acres on which used . . . . .	601 089	7	2 005	1 920	4 870	7 798
dollars . . . . .	1 822 032	53	5 925	6 965	17 398	18 972
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	67	300	129	394	512
dollars . . . . .	435 231	6 227	30 327	8 960	23 752	30 062
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	19 522	224	1 324	729	1 805	2 192
number . . . . .	1 194 173	7 761	23 228	17 633	48 825	74 165
Farms with—						
1 to 9 . . . . .	1 925	76	413	153	286	263
10 to 19 . . . . .	2 443	34	423	208	414	360
20 to 49 . . . . .	7 253	50	448	307	894	1 107
50 to 99 . . . . .	5 019	53	34	54	201	422
100 to 199 . . . . .	2 109	9	6	6	10	39
200 to 499 . . . . .	651	2	—	—	—	1
500 to 999 . . . . .	90	—	—	1	—	—
1,000 to 2,499 . . . . .	28	—	—	—	—	—
2,500 and over . . . . .	4	—	—	—	—	—
Cows and heifers that had calved . . . . . farms . . . . .	17 911	173	1 134	646	1 628	1 983
number . . . . .	659 598	3 955	11 853	9 214	26 751	41 348
Farms with—						
1 to 4 . . . . .	1 671	52	326	124	236	228
5 to 9 . . . . .	1 601	20	295	133	257	204
10 to 19 . . . . .	3 796	33	371	232	580	610
20 to 29 . . . . .	3 227	19	91	99	323	455
30 to 49 . . . . .	3 825	27	43	46	206	395
50 to 99 . . . . .	2 684	15	8	12	23	83
100 to 199 . . . . .	853	7	—	—	3	8
200 to 499 . . . . .	223	—	—	—	—	—
500 to 999 . . . . .	23	—	—	—	—	—
1,000 and over . . . . .	8	—	—	—	—	—
Milk cows . . . . . farms . . . . .	5 181	75	362	210	563	704
number . . . . .	80 368	828	2 379	1 985	5 375	9 033
Farms with—						
1 to 4 . . . . .	2 804	41	227	93	302	360
5 to 9 . . . . .	288	3	29	36	44	41
10 to 19 . . . . .	716	12	82	53	115	120
20 to 29 . . . . .	415	11	13	16	58	66
30 to 49 . . . . .	527	6	8	10	38	95
50 to 99 . . . . .	348	2	3	2	6	20
100 to 199 . . . . .	73	—	—	—	—	2
200 and over . . . . .	10	—	—	—	—	—
Heifers and heifer calves . . . . . farms . . . . .	15 788	140	913	533	1 341	1 737
number . . . . .	286 861	1 823	5 663	4 211	11 700	18 575
Bulls and steers, including calves . . . . . farms . . . . .	17 408	174	1 025	613	1 558	1 909
number . . . . .	247 714	1 983	5 712	4 208	10 374	14 242
Milk sold to plants or dealers . . . . . farms	2 332	29	135	102	250	350

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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	2 528	2 031	1 847	6 236	4 158	1 769	579
dollars . . . . .	1 880 181	1 751 176	2 045 433	11 071 438	16 575 967	15 893 576	12 599 046
Commercial fertilizer . . . . . farms . . . . .	2 076	1 708	1 570	5 460	3 816	1 642	557
acres on which used . . . . .	114 759	110 934	130 309	702 454	1 037 715	860 319	617 908
tons . . . . .	16 765	16 417	17 713	92 407	127 017	103 280	68 373
dollars . . . . .	1 264 738	1 191 272	1 310 189	6 814 383	9 387 270	7 609 715	4 956 299
Lime . . . . . farms . . . . .	434	373	389	1 425	933	393	155
acres on which used . . . . .	9 811	8 273	12 179	55 668	56 986	37 424	31 403
tons . . . . .	19 008	16 068	22 827	103 650	105 836	71 949	54 190
dollars . . . . .	92 056	81 307	117 581	527 093	568 175	404 332	306 145
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	37	38	37	122	64	41	19
acres on which used . . . . .	484	901	858	2 712	3 554	4 323	5 141
dollars . . . . .	1 711	2 696	2 137	11 028	8 843	11 839	10 193
Insects on other crops . . . . . farms . . . . .	552	427	431	1 661	1 603	908	356
acres on which used . . . . .	31 488	25 835	36 104	213 008	400 023	438 172	397 368
dollars . . . . .	179 883	134 333	187 439	1 067 381	2 022 918	2 372 623	2 267 058
Nematodes in crops . . . . . farms . . . . .	18	17	23	94	62	21	7
acres on which used . . . . .	941	883	1 062	8 399	7 436	3 027	4 508
dollars . . . . .	5 628	4 599	10 357	55 119	50 290	27 754	21 267
Diseases in crops and orchards . . . . . farms . . . . .	42	28	26	78	66	31	13
acres on which used . . . . .	1 257	824	893	8 082	14 180	8 581	4 484
dollars . . . . .	17 031	8 705	8 235	92 476	57 085	40 708	27 869
Weeds or grass in crops . . . . . farms . . . . .	750	627	641	2 484	2 125	1 124	396
acres on which used . . . . .	49 309	48 745	60 664	381 990	675 214	749 056	646 211
dollars . . . . .	248 890	245 816	305 486	2 125 875	3 928 954	4 821 414	4 491 451
Weeds or brush in pasture . . . . . farms . . . . .	149	120	106	388	192	107	54
acres on which used . . . . .	5 179	4 478	4 654	21 318	15 033	14 292	13 301
dollars . . . . .	8 274	7 690	7 172	39 108	28 173	30 067	26 394
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	259	249	226	945	929	577	250
acres on which used . . . . .	10 275	12 278	14 644	75 583	148 121	172 447	151 141
dollars . . . . .	30 827	44 717	44 550	231 057	454 177	525 401	441 990
Insect control on livestock and poultry . . . . . farms . . . . .	472	418	363	1 232	730	324	141
dollars . . . . .	23 295	23 871	44 986	87 923	59 178	46 899	49 751
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	2 067	1 662	1 419	4 437	2 399	931	333
number . . . . .	81 481	79 797	72 774	284 724	220 047	149 385	134 353
Farms with—							
1 to 9 . . . . .	193	110	88	215	91	27	10
10 to 19 . . . . .	279	147	129	308	115	22	4
20 to 49 . . . . .	988	765	571	1 459	524	124	16
50 to 99 . . . . .	538	531	493	1 635	805	209	44
100 to 199 . . . . .	63	105	131	723	668	280	69
200 to 499 . . . . .	5	3	7	97	193	234	109
500 to 999 . . . . .	1	-	-	-	3	32	53
1,000 to 2,499 . . . . .	-	-	-	-	-	3	25
2,500 and over . . . . .	-	1	-	-	-	-	3
Cows and heifers that had calved . . . . . farms . . . . .	1 894	1 524	1 325	4 128	2 274	886	316
number . . . . .	45 632	43 317	40 965	160 227	124 488	82 578	69 270
Farms with—							
1 to 4 . . . . .	176	110	88	202	100	21	8
5 to 9 . . . . .	173	93	92	221	83	26	4
10 to 19 . . . . .	479	330	247	602	238	63	11
20 to 29 . . . . .	467	379	294	749	266	75	10
30 to 49 . . . . .	443	417	377	1 171	547	129	24
50 to 99 . . . . .	143	179	201	991	719	253	57
100 to 199 . . . . .	13	16	26	179	283	230	88
200 to 499 . . . . .	-	-	-	13	38	84	88
500 to 999 . . . . .	-	-	-	-	-	4	19
1,000 and over . . . . .	-	-	-	-	-	1	7
Milk cows . . . . . farms . . . . .	618	497	405	1 143	456	120	28
number . . . . .	9 038	7 442	7 032	23 043	9 383	4 192	638
Farms with—							
1 to 4 . . . . .	296	253	218	616	294	82	22
5 to 9 . . . . .	38	26	11	46	9	3	2
10 to 19 . . . . .	101	66	40	92	30	5	-
20 to 29 . . . . .	60	55	34	80	18	4	-
30 to 49 . . . . .	82	58	56	140	29	5	-
50 to 99 . . . . .	40	36	40	137	48	12	2
100 to 199 . . . . .	1	3	6	28	25	7	1
200 and over . . . . .	-	-	-	4	3	2	1
Heifers and heifer calves . . . . . farms . . . . .	1 630	1 372	1 179	3 737	2 062	838	306
number . . . . .	19 925	18 628	18 306	69 192	52 169	35 559	31 110
Bulls and steers, including calves . . . . . farms . . . . .	1 831	1 499	1 284	4 093	2 230	878	314
number . . . . .	15 924	17 852	13 503	55 305	43 390	31 248	33 973
Milk sold to plants or dealers . . . . . farms . . . . .	322	234	188	521	159	38	4

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold . . . . . farms	19 355	222	1 241	685	1 755	2 156
number . . . . .	677 248	5 669	15 610	12 069	30 947	46 629
Farms with—						
1 to 4 sold . . . . .	1 576	49	301	121	227	214
5 to 19 sold . . . . .	6 475	75	690	324	875	922
20 to 49 sold . . . . .	8 035	66	229	214	603	879
50 to 99 sold . . . . .	2 279	24	20	22	45	126
100 to 199 sold . . . . .	722	6	1	2	4	11
200 to 499 sold . . . . .	217	2	—	1	1	4
500 and over sold . . . . .	51	—	—	1	—	—
Value of sales . . . . . farms	19 355	222	1 241	685	1 755	2 156
dollars . . . . .	89 938 812	780 464	2 020 193	1 517 855	3 891 494	5 736 736
Cattle sold . . . . . farms	13 274	121	694	422	1 094	1 412
number . . . . .	201 980	1 869	4 115	3 534	8 647	13 050
Farms with—						
1 to 4 sold . . . . .	5 580	36	446	221	622	740
5 to 19 sold . . . . .	5 337	62	206	164	360	481
20 to 49 sold . . . . .	1 656	16	38	35	98	156
50 to 99 sold . . . . .	454	5	4	1	11	32
100 to 199 sold . . . . .	152	2	—	—	2	3
200 to 499 sold . . . . .	71	—	—	—	1	—
500 and over sold . . . . .	24	—	—	1	—	—
Fattened on grain and concentrates . . . . . farms	272	4	12	10	20	28
number . . . . .	8 586	87	57	77	167	338
Farms with—						
1 to 4 sold . . . . .	102	2	9	3	12	16
5 to 19 sold . . . . .	94	1	3	6	5	3
20 to 49 sold . . . . .	44	—	—	1	3	9
50 to 99 sold . . . . .	10	1	—	—	—	—
100 to 199 sold . . . . .	11	—	—	—	—	—
200 to 499 sold . . . . .	8	—	—	—	—	—
500 and over sold . . . . .	3	—	—	—	—	—
Calves sold . . . . . farms	18 029	203	1 104	640	1 615	2 001
number . . . . .	475 268	3 800	11 495	8 535	22 300	33 579
Farms with—						
1 to 4 sold . . . . .	1 907	56	310	148	271	268
5 to 19 sold . . . . .	7 484	84	649	351	927	1 036
20 to 49 sold . . . . .	6 684	43	134	128	409	652
50 to 99 sold . . . . .	1 461	15	11	12	6	40
100 to 199 sold . . . . .	383	5	—	—	2	3
200 to 499 sold . . . . .	91	—	—	1	—	2
500 and over sold . . . . .	19	—	—	—	—	—
Fattened on grain and concentrates . . . . . farms	836	5	48	35	79	85
number . . . . .	16 178	122	590	351	971	1 288
Farms with—						
1 to 4 sold . . . . .	181	2	14	10	20	20
5 to 19 sold . . . . .	331	—	24	21	38	37
20 to 49 sold . . . . .	266	3	9	4	21	26
50 to 99 sold . . . . .	46	—	1	—	—	2
100 to 199 sold . . . . .	11	—	—	—	—	—
200 to 499 sold . . . . .	1	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms	5 237	81	480	226	586	607
number . . . . .	207 846	4 779	21 672	4 997	13 313	15 316
Farms with—						
1 to 9 . . . . .	2 169	23	216	125	296	295
10 to 24 . . . . .	1 243	19	104	47	148	142
25 to 99 . . . . .	1 375	21	113	45	122	140
100 to 199 . . . . .	287	14	28	5	14	24
200 to 499 . . . . .	132	4	13	4	6	5
500 to 999 . . . . .	15	—	4	—	—	1
1,000 and over . . . . .	16	—	2	—	—	—
Used or to be used for breeding . farms	3 724	54	331	140	396	414
number . . . . .	41 914	1 030	3 549	1 265	2 866	3 445
Other hogs and pigs . . . . . farms	4 548	76	418	195	506	519
number . . . . .	165 932	3 749	18 123	3 732	10 447	11 871
Hogs and pigs sold . . . . . farms	4 645	75	426	178	484	532
number . . . . .	408 020	6 732	44 148	10 644	32 068	27 603
Farms with—						
1 to 9 sold . . . . .	816	7	73	42	100	120
10 to 49 sold . . . . .	1 900	23	148	83	205	232
50 to 99 sold . . . . .	861	21	83	26	85	91
100 to 199 sold . . . . .	598	12	67	16	59	66
200 to 499 sold . . . . .	402	12	46	10	29	21
500 to 999 sold . . . . .	41	—	6	—	4	2
1,000 and over sold . . . . .	27	—	3	1	2	—
Feeder pigs sold . . . . . farms	2 012	32	191	59	210	225
number . . . . .	194 578	2 684	20 210	5 539	13 238	14 222
Farms with—						
1 to 9 sold . . . . .	238	1	26	6	33	43
10 to 49 sold . . . . .	826	13	63	28	98	86
50 to 99 sold . . . . .	418	7	39	7	28	47
100 to 199 sold . . . . .	309	8	35	10	37	31
200 to 499 sold . . . . .	197	3	26	7	14	17
500 to 999 sold . . . . .	15	—	1	—	—	1
1,000 and over sold . . . . .	9	—	1	1	—	—





Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	4 090	61	369	153	446	462
number . . . . .	50 092	784	4 866	1 416	3 557	3 713
Farms with—						
1 litter . . . . .	535	1	60	24	82	76
2 to 4 litters . . . . .	1 313	12	90	59	162	166
5 to 9 litters . . . . .	771	10	77	28	87	86
10 to 19 litters . . . . .	796	21	66	22	67	92
20 to 49 litters . . . . .	549	16	59	17	43	34
50 to 99 litters . . . . .	94	1	12	2	5	7
100 to 199 litters . . . . .	19	-	5	-	-	1
200 litters and over . . . . .	13	-	-	1	-	-
Sheep and lambs of all ages . . . . . farms . . .	156	-	9	2	8	20
number . . . . .	6 852	-	204	144	248	757
Farms with—						
1 to 24 . . . . .	67	-	6	1	3	10
25 to 99 . . . . .	71	-	3	-	5	7
100 to 299 . . . . .	17	-	-	1	-	3
300 to 999 . . . . .	1	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	111	-	5	2	5	13
number . . . . .	1 844	-	50	51	75	180
Ewes 1 year old or older . . . . . farms . . .	149	-	8	2	8	19
number . . . . .	4 645	-	138	87	162	529
Rams and wethers 1 year old or older . . . . . farms . . .	139	-	7	2	6	19
number . . . . .	363	-	16	6	11	48
Sheep and lambs sold . . . . . farms . . .	157	-	8	2	10	19
number . . . . .	5 849	-	452	106	224	497
Horses and ponies . . . . . farms . . .	6 416	81	323	174	422	558
number . . . . .	24 741	313	1 581	482	1 131	1 937
Sold . . . . . farms . . .	890	10	55	29	64	76
number . . . . .	3 033	42	197	94	304	207
Horses . . . . . farms . . .	5 879	65	284	154	381	495
number . . . . .	20 903	251	1 198	408	950	1 578
Sold . . . . . farms . . .	800	8	52	27	61	69
number . . . . .	2 600	24	177	91	299	157
Ponies . . . . . farms . . .	1 570	26	84	43	96	135
number . . . . .	3 838	62	383	74	181	359
Sold . . . . . farms . . .	134	2	6	3	4	12
number . . . . .	433	18	20	3	5	50
Mules, burros, and donkeys . . . . . farms . . .	808	9	48	34	73	91
number . . . . .	1 332	13	64	46	101	154
Sold . . . . . farms . . .	51	-	2	2	5	4
number . . . . .	101	-	2	3	12	9
Any goats . . . . . farms . . .	399	5	17	8	28	29
number . . . . .	11 073	19	390	50	208	656
Sold . . . . . farms . . .	98	-	8	2	5	12
number . . . . .	1 861	-	67	10	67	146
Angora goats . . . . . farms . . .	61	1	-	-	3	6
number . . . . .	2 780	1	-	-	12	172
Sold . . . . . farms . . .	15	-	-	1	1	1
number . . . . .	435	-	-	4	40	6
Milk goats . . . . . farms . . .	106	2	8	4	10	7
number . . . . .	2 395	2	315	13	38	273
Sold . . . . . farms . . .	25	-	4	-	2	4
number . . . . .	343	-	34	-	4	33
Other goats . . . . . farms . . .	273	3	10	5	17	17
number . . . . .	5 898	16	75	37	158	211
Sold . . . . . farms . . .	63	-	4	1	2	9
number . . . . .	1 083	-	33	6	23	107
Hives of bees . . . . . farms . . .	263	7	13	3	19	25
number . . . . .	6 209	2 901	633	361	86	165
Honey sold . . . . . farms . . .	98	6	5	2	6	10
pounds . . . . .	389 228	259 383	17 268	38 280	1 188	3 444
Mink . . . . . farms . . .	4	1	-	1	2	-
number . . . . .	1 530	590	-	140	800	-
Mink and pelts sold . . . . . farms . . .	10	1	-	1	5	3
number . . . . .	4 320	1 250	-	392	876	1 800
Rabbits . . . . . farms . . .	144	6	8	16	7	15
number . . . . .	12 550	3 869	1 278	1 517	1 420	203
Rabbits and pelts sold . . . . . farms . . .	73	8	5	11	10	5
number . . . . .	74 453	28 950	13 660	8 820	9 328	2 196
Chinchillas . . . . . farms . . .	23	6	3	-	2	1
number . . . . .	2 338	1 066	387	-	62	10
Chinchillas and pelts sold . . . . . farms . . .	19	8	2	-	2	1
number . . . . .	2 837	2 230	83	-	124	20

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms.. number..	430 4 066	328 3 367	312 3 499	897 11 100	430 8 554	152 3 830	50 1 340
Farms with—							
1 litter . . . . .	64	30	40	97	47	10	4
2 to 4 litters . . . . .	153	128	81	276	126	46	14
5 to 9 litters . . . . .	63	62	66	176	86	25	5
10 to 19 litters . . . . .	95	55	71	192	76	31	8
20 to 49 litters . . . . .	47	46	44	131	76	24	12
50 to 99 litters . . . . .	6	5	9	19	14	10	4
100 to 199 litters . . . . .	2	1	1	2	2	3	2
200 litters and over . . . . .	-	1	-	4	3	3	1
Sheep and lambs of all ages . . . . . farms.. number..	14 768	13 561	9 490	46 2 069	22 946	8 325	5 340
Farms with—							
1 to 24 . . . . .	8	6	3	20	6	2	2
25 to 99 . . . . .	4	5	5	22	15	4	1
100 to 299 . . . . .	2	2	-	4	1	2	2
300 to 999 . . . . .	-	-	1	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms.. number..	7 239	6 112	9 185	36 539	17 222	6 82	5 109
Ewes 1 year old or older . . . . . farms.. number..	12 494	13 419	9 288	44 1 423	21 683	8 205	5 217
Rams and wethers 1 year old or older . . . . . farms.. number..	12 35	11 30	7 17	42 107	22 41	6 38	5 14
Sheep and lambs sold . . . . . farms.. number..	19 1 026	15 600	8 221	43 1 483	21 740	7 297	5 203
Horses and ponies . . . . . farms.. number..	586 1 976	476 1 651	425 1 562	1 584 5 146	1 038 4 251	522 3 014	227 1 697
Sold . . . . . farms.. number..	66 405	67 245	58 112	206 568	135 426	90 300	34 133
Horses . . . . . farms.. number..	522 1 699	440 1 458	385 1 331	1 454 4 242	975 3 532	505 2 714	219 1 542
Sold . . . . . farms.. number..	59 353	57 220	52 99	181 464	119 335	84 258	31 123
Ponies . . . . . farms.. number..	153 277	108 193	108 231	397 904	254 719	107 300	59 155
Sold . . . . . farms.. number..	10 52	10 25	7 13	35 104	25 91	16 42	4 10
Mules, burros, and donkeys . . . . . farms.. number..	83 129	58 92	67 110	172 256	94 151	46 83	33 133
Sold . . . . . farms.. number..	5 7	7 9	3 3	10 13	6 32	6 10	1 1
Any goats . . . . . farms.. number..	47 803	25 617	33 1 190	110 3 471	54 1 794	34 1 465	9 410
Sold . . . . . farms.. number..	15 167	3 109	8 156	20 713	11 211	14 215	- -
Angora goats . . . . . farms.. number..	3 64	4 34	7 197	16 990	14 669	6 611	1 30
Sold . . . . . farms.. number..	2 37	1 2	1 32	5 229	3 85	- -	- -
Milk goats . . . . . farms.. number..	15 122	5 216	11 309	25 560	14 387	4 159	1 1
Sold . . . . . farms.. number..	4 11	1 100	1 69	4 45	4 46	1 1	- -
Other goats . . . . . farms.. number..	37 617	18 367	22 684	79 1 921	33 738	24 695	8 379
Sold . . . . . farms.. number..	10 119	1 7	6 55	13 439	4 80	13 214	- -
Hives of bees . . . . . farms.. number..	28 139	21 573	29 163	60 496	33 202	20 427	5 63
Honey sold . . . . . farms.. pounds..	8 2 836	7 21 018	8 4 269	20 15 462	12 4 200	12 17 688	2 4 192
Mink . . . . . farms.. number..	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms.. number..	-	-	-	-	-	-	-
Rabbits . . . . . farms.. number..	15 512	11 433	8 211	34 2 884	11 160	7 29	6 34
Rabbits and pelts sold . . . . . farms.. number..	5 1 568	6 1 625	4 502	15 7 650	4 154	- -	- -
Chinchillas . . . . . farms.. number..	3 620	1 4	2 8	2 150	3 31	- -	- -
Chinchillas and pelts sold . . . . . farms.. number..	3 110	- -	- -	2 216	1 54	- -	- -

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
<b>Poultry</b>						
Chickens 3 months old or older . . . farms.	4 309	105	500	254	517	553
number . . .	24 300 305	934 719	3 297 334	1 177 603	1 968 935	2 434 374
Farms with—						
1 to 99 . . . . .	2 817	12	187	153	332	371
100 to 399 . . . . .	141	3	17	2	16	18
400 to 1,599 . . . . .	47	12	5	3	4	5
1,600 to 3,199 . . . . .	57	10	15	5	3	5
3,200 to 9,999 . . . . .	597	33	155	46	94	75
10,000 to 19,999 . . . . .	385	24	84	30	42	50
20,000 to 49,999 . . . . .	210	10	33	14	23	20
50,000 to 99,999 . . . . .	38	-	3	1	3	8
100,000 and over . . . . .	17	1	1	-	-	1
Number sold . . . . . farms.	1 695	108	357	117	207	214
number . . . . .	28 035 188	1 143 192	4 347 393	1 625 230	2 781 921	2 834 739
Farms with—						
1 to 1,999 sold . . . . .	214	19	35	8	24	29
2,000 to 3,999 sold . . . . .	163	9	39	15	24	19
4,000 to 7,999 sold . . . . .	468	30	126	35	71	58
8,000 to 15,999 sold . . . . .	415	24	89	31	40	56
16,000 to 29,999 sold . . . . .	228	21	38	18	27	27
30,000 to 59,999 sold . . . . .	135	3	19	5	11	21
60,000 to 99,999 sold . . . . .	44	2	8	4	8	2
100,000 and over sold . . . . .	28	-	3	1	2	2
Hens and pullets of laying age	3 837	83	419	218	462	492
excluding started pullets . . . . . farms.	17 834 805	720 127	2 485 383	841 702	1 356 562	1 865 355
number . . . . .						
Pullets not yet of laying age . . . . . farms.	567	18	78	43	68	71
number . . . . .	5 852 979	176 504	685 323	314 622	578 332	518 976
Other chickens . . . . . farms.	899	18	110	55	99	124
number . . . . .	612 521	38 088	126 628	21 279	34 041	50 043
Broilers and other meat-type chickens	4 259	394	956	331	617	536
less than 3 months old sold . . . . . farms.	367 835 530	27 738 533	74 299 323	27 259 534	48 000 360	45 031 985
number . . . . .						
Turkeys of all ages . . . . . farms.	213	1	17	18	30	21
number . . . . .	382 957	4	17 140	45 045	30 619	22 094
Sold . . . . . farms.	214	7	24	15	24	26
number . . . . .	5 946 342	111 100	470 600	239 653	411 673	463 569
Turkey hens kept for breeding . . . . . farms.	160	1	13	14	26	16
number . . . . .	55 004	4	98	3 134	2 592	5 058
Other turkeys . . . . . farms.	131	-	10	11	16	12
number . . . . .	327 953	-	17 042	41 911	28 027	17 036
Ducks . . . . . farms.	290	1	28	11	25	33
number . . . . .	5 041	10	146	104	193	1 668
Sold . . . . . farms.	24	-	4	-	2	3
number . . . . .	9 021	-	46	-	69	6 087
Geese . . . . . farms.	206	1	19	7	22	32
number . . . . .	4 161	25	122	50	126	186
Sold . . . . . farms.	18	-	1	1	5	4
number . . . . .	956	-	2	51	30	25
Other poultry . . . . . farms.	108	5	5	6	16	13
number . . . . .	313 370	28 710	20 251	38 032	79 043	33 501
Sold . . . . . farms.	34	5	5	1	3	5
number . . . . .	688 844	138 200	38 900	96 000	129 156	113 250
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms.	2 335	4	149	83	275	274
acres . . . . .	39 116	8	695	454	2 472	2 482
Farms with—						
1 to 19 acres . . . . .	1 778	4	145	81	240	251
20 to 49 acres . . . . .	398	-	4	2	30	20
50 to 74 acres . . . . .	75	-	-	-	-	1
75 to 99 acres . . . . .	39	-	-	-	5	-
100 to 149 acres . . . . .	26	-	-	-	-	2
150 to 199 acres . . . . .	8	-	-	-	-	-
200 acres and over . . . . .	11	-	-	-	-	-
Commercial fertilizer used . . . . . farms.	1 569	1	68	38	165	169
acres . . . . .	29 497	5	312	217	1 667	1 457
Dry materials . . . . . farms.	1 494	1	66	38	162	166
tons . . . . .	4 767	1	55	38	307	217
Liquid or gas materials . . . . . farms.	299	-	6	5	18	13
tons . . . . .	826	-	7	2	36	17
Field corn for grain . . . . . farms.	2 065	4	144	77	242	256
acres . . . . .	29 414	8	656	404	1 826	2 161
bushels . . . . .	1 207 522	275	28 081	12 805	67 189	68 346
Irrigated . . . . . farms.	135	-	4	2	11	7
acres . . . . .	2 570	-	17	10	49	100
Field corn for silage . . . . . farms.	241	-	4	6	26	14
acres . . . . .	8 662	-	36	42	570	219
tons, green weight . . . . .	82 150	-	280	232	4 556	2 031
Irrigated . . . . . farms.	23	-	-	-	2	-
acres . . . . .	1 515	-	-	-	10	-
Field corn cut for green or dry	108	-	3	2	13	9
fodder, hogged or grazed . . . . . farms.	1 040	-	3	8	76	102
acres . . . . .	4	-	-	-	-	-
Irrigated . . . . . farms.	51	-	-	-	-	-
acres . . . . .						

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
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .	461	380	313	760	344	94	28
number . . .	1 372 952	1 268 817	2 005 142	5 155 105	1 876 825	733 216	2 075 283
Farms with—							
1 to 99 . . . . .	326	285	230	583	255	64	19
100 to 399 . . . . .	24	5	6	24	14	9	3
400 to 1,599 . . . . .	3	3	—	8	4	—	—
1,600 to 3,199 . . . . .	5	1	3	6	2	1	1
3,200 to 9,999 . . . . .	46	48	31	45	20	4	—
10,000 to 19,999 . . . . .	41	18	24	48	16	7	1
20,000 to 49,999 . . . . .	14	19	15	32	23	6	1
50,000 to 99,999 . . . . .	1	—	2	10	9	1	—
100,000 and over . . . . .	1	1	2	4	1	2	3
Number sold . . . . . farms . . .	157	107	103	200	94	24	7
number . . .	2 202 344	1 537 010	2 048 841	5 595 916	1 815 996	525 797	1 576 809
Farms with—							
1 to 1,999 sold . . . . .	28	14	10	24	16	5	2
2,000 to 3,999 sold . . . . .	12	10	13	15	5	2	—
4,000 to 7,999 sold . . . . .	42	31	15	38	19	3	—
8,000 to 15,999 sold . . . . .	37	21	25	66	19	7	—
16,000 to 29,999 sold . . . . .	17	15	27	22	14	—	2
30,000 to 59,999 sold . . . . .	15	11	10	19	16	5	—
60,000 to 99,999 sold . . . . .	3	4	1	7	4	1	—
100,000 and over sold . . . . .	3	1	2	9	1	1	3
Hens and pullets of laying age . . . farms . . .	419	338	278	694	320	90	24
excluding started pullets . . . . .	835 233	883 352	1 652 485	3 507 463	1 531 437	627 353	1 528 353
Pullets not yet of laying age . . . farms . . .	56	41	36	106	33	12	5
number . . .	417 505	369 633	330 161	1 548 624	336 239	105 143	471 917
Other chickens . . . . . farms . . .	99	62	69	166	68	17	12
number . . .	120 214	15 832	22 496	99 018	9 149	720	75 013
Broilers and other meat-type chickens . . . farms . . .	389	271	189	405	137	25	9
less than 3 months old sold . . . . .	32 475 348	24 587 531	18 045 084	46 430 055	16 443 196	3 649 822	3 874 759
Turkeys of all ages . . . . . farms . . .	23	13	17	38	18	13	4
number . . .	47 089	13 097	38 216	46 320	25 061	98 240	32
Sold . . . . . farms . . .	19	23	11	39	18	7	1
number . . .	530 284	541 582	229 700	1 167 065	584 034	(0)	(0)
Turkey hens kept for breeding . . . farms . . .	12	10	15	29	13	9	2
number . . .	18 052	35	2 179	12 743	7 043	4 056	10
Other turkeys . . . . . farms . . .	15	10	13	26	7	9	2
number . . .	29 037	13 062	36 037	33 577	18 018	94 184	22
Ducks . . . . . farms . . .	27	27	23	68	26	13	8
number . . .	458	1 276	218	389	373	155	51
Sold . . . . . farms . . .	5	2	3	2	2	1	—
number . . .	304	1 000	82	1 354	22	57	—
Geese . . . . . farms . . .	19	25	14	38	17	11	1
number . . .	157	429	160	279	166	2 460	1
Sold . . . . . farms . . .	2	1	1	1	1	1	—
number . . .	21	250	10	59	8	500	—
Other poultry . . . . . farms . . .	11	4	10	29	5	4	—
number . . .	27 529	55	8 630	36 992	40 553	74	—
Sold . . . . . farms . . .	6	—	1	5	3	—	—
number . . .	74 310	—	8	3 820	95 200	—	—
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .	230	185	174	537	252	120	52
acres . . .	2 294	2 258	2 304	8 757	6 550	5 830	5 012
Farms with—							
1 to 19 acres . . . . .	200	144	132	401	134	39	7
20 to 49 acres . . . . .	26	37	35	105	77	45	17
50 to 74 acres . . . . .	4	3	5	15	25	15	7
75 to 99 acres . . . . .	—	1	2	11	8	7	5
100 to 149 acres . . . . .	—	—	—	4	6	9	5
150 to 199 acres . . . . .	—	—	—	1	1	1	5
200 acres and over . . . . .	—	—	—	—	1	4	6
Commercial fertilizer used . . . . . farms . . .	160	118	129	394	189	96	42
acres . . .	1 784	1 513	1 626	6 826	5 266	4 606	4 218
Dry materials . . . . . farms . . .	159	112	121	376	181	81	31
tons . . .	298	246	298	1 150	939	757	461
Liquid or gas materials . . . . . farms . . .	22	23	27	82	47	37	19
tons . . .	29	35	34	182	109	195	180
Field corn for grain . . . . . farms . . .	210	168	158	468	228	80	30
acres . . .	1 932	1 849	2 070	7 325	5 237	3 256	2 690
Irrigated . . . . . farms . . .	61 520	74 209	81 429	288 470	227 915	166 486	130 797
acres . . .	8	9	8	37	30	13	6
Field corn for silage . . . . . farms . . .	42	142	160	626	514	403	507
Field corn for silage . . . . . farms . . .	16	13	7	55	31	45	24
acres . . .	230	275	146	1 161	1 145	2 523	2 315
Irrigated . . . . . farms . . .	2 420	2 435	944	9 661	9 804	23 198	26 589
acres . . .	—	—	—	3	4	11	3
Field corn cut for green or dry . . . farms . . .	13	9	13	30	10	4	2
fodder, hogged or grazed . . . . .	132	134	88	271	168	51	7
Irrigated . . . . . farms . . .	1	—	—	2	1	—	—
acres . . .	3	—	—	18	30	—	—

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes . . . . .farms	1 777	2	27	24	69	116
acres . . . . .	92 415	2	246	215	942	1 861
Commercial fertilizer used . . .farms . .	1 325	1	13	14	46	77
acres . . . . .	73 572	1	110	150	538	1 224
Dry materials . . . . .farms . .	1 248	1	13	10	44	74
tons . . . . .	8 511	(Z)	21	22	73	173
Liquid or gas materials . . .farms . .	200	-	2	4	6	3
tons . . . . .	1 230	-	2	4	3	4
Sorghums for grain or seed . . .farms . .	1 177	2	11	13	34	56
acres . . . . .	73 985	2	118	143	567	1 030
bushels . . . . .	3 324 608	90	5 941	7 780	31 542	43 696
Irrigated . . . . .farms . .	51	-	-	-	2	1
acres . . . . .	2 986	-	-	-	9	10
Sorghums for silage . . . . .farms . .	394	-	6	5	15	31
acres . . . . .	13 116	-	82	47	259	563
tons, green weight . . . . .	142 775	-	828	306	1 883	5 762
Irrigated . . . . .farms . .	12	-	-	-	-	-
acres . . . . .	484	-	-	-	-	-
Sorghums cut for dry forage or .farms . .	238	-	8	4	20	27
hay . . . . .acres . .	3 817	-	36	16	103	185
tons, dry weight . . . . .	8 720	-	86	33	253	658
Irrigated . . . . .farms . .	11	-	2	-	1	2
acres . . . . .	68	-	10	-	1	10
Sorghums hogged or grazed . .farms . .	88	-	2	2	3	9
acres . . . . .	1 497	-	10	9	13	83
Irrigated . . . . .farms . .	2	-	-	-	-	-
acres . . . . .	43	-	-	-	-	-
Wheat . . . . .farms . .	3 679	3	89	61	233	265
acres . . . . .	210 766	3	878	857	3 445	4 633
bushels . . . . .	6 408 211	66	28 347	21 976	97 226	132 856
Irrigated . . . . .farms . .	53	-	1	2	7	4
acres . . . . .	2 369	-	10	4	94	43
Commercial fertilizer used . . .farms . .	3 082	3	67	40	172	213
acres . . . . .	183 320	3	618	512	2 578	3 580
Dry materials . . . . .farms . .	2 851	3	62	35	160	202
tons . . . . .	16 487	(Z)	84	52	329	384
Liquid or gas materials . . .farms . .	257	-	8	5	13	11
tons . . . . .	2 167	-	6	10	26	24
Winter wheat . . . . .farms . .	3 672	3	89	61	232	265
acres . . . . .	210 491	3	878	857	3 435	4 633
bushels . . . . .	6 396 716	66	28 347	21 976	96 926	132 856
Irrigated . . . . .farms . .	53	-	1	2	7	4
acres . . . . .	2 369	-	10	4	94	43
Commercial fertilizer used . . .farms . .	3 077	3	67	40	171	213
acres . . . . .	183 095	3	618	512	2 568	3 580
Dry materials . . . . .farms . .	2 846	3	62	35	159	202
tons . . . . .	16 463	(Z)	84	52	329	384
Liquid or gas materials . . .farms . .	257	-	8	5	13	11
tons . . . . .	2 167	-	6	10	26	24
Oats for grain . . . . .farms . .	1 223	-	6	9	33	41
acres . . . . .	71 513	-	27	145	792	849
bushels . . . . .	5 207 310	-	2 270	7 759	48 326	51 792
Irrigated . . . . .farms . .	78	-	-	-	-	1
acres . . . . .	6 979	-	-	-	-	30
Commercial fertilizer used . . .farms . .	1 023	-	1	6	25	32
acres . . . . .	62 115	-	6	95	668	654
Dry materials . . . . .farms . .	1 000	-	1	6	23	32
tons . . . . .	7 011	-	1	11	59	57
Liquid or gas materials . . .farms . .	43	-	-	-	2	-
tons . . . . .	249	-	-	-	3	-
Barley for grain . . . . .farms . .	39	-	2	1	-	4
acres . . . . .	1 063	-	14	3	-	94
bushels . . . . .	42 030	-	400	150	-	3 661
Irrigated . . . . .farms . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . .farms . .	29	-	-	-	-	3
acres . . . . .	828	-	-	-	-	64
Dry materials . . . . .farms . .	26	-	-	-	-	2
tons . . . . .	85	-	-	-	-	4
Liquid or gas materials . . .farms . .	3	-	-	-	-	1
tons . . . . .	7	-	-	-	-	4
Rye for grain . . . . .farms . .	77	-	-	-	4	5
acres . . . . .	2 159	-	-	-	29	20
bushels . . . . .	62 922	-	-	-	712	684
Irrigated . . . . .farms . .	3	-	-	-	-	-
acres . . . . .	157	-	-	-	-	-
Commercial fertilizer used . . .farms . .	61	-	-	-	2	5
acres . . . . .	1 860	-	-	-	10	20
Dry materials . . . . .farms . .	60	-	-	-	2	5
tons . . . . .	209	-	-	-	2	3
Liquid or gas materials . . .farms . .	1	-	-	-	-	-
tons . . . . .	7	-	-	-	-	-

## 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 . . . . .	156	126	121	450	373	194	119
acres . . . . .	3 103	2 727	2 749	15 436	22 199	17 735	25 200
Commercial fertilizer used . . . . . farms . . . . .	117	97	89	358	268	143	102
acres . . . . .	2 230	2 139	1 964	12 757	15 683	13 341	23 435
Dry materials . . . . . farms . . . . .	117	95	85	342	255	121	91
tons . . . . .	281	287	279	1 490	2 099	1 355	2 431
Liquid or gas materials . . . . . farms . . . . .	8	7	11	44	41	46	28
tons . . . . .	12	16	21	142	272	437	317
Sorghums for grain or seed . . . . . farms . . . . .	94	78	78	301	283	137	90
acres . . . . .	2 093	2 104	2 079	11 263	18 855	13 946	21 785
bushels . . . . .	97 010	103 365	101 887	521 865	752 874	664 649	993 909
Irrigated . . . . . farms . . . . .	2	1	1	14	11	8	11
acres . . . . .	14	8	25	527	720	779	894
Sorghums for silage . . . . . farms . . . . .	31	25	25	96	74	55	31
acres . . . . .	511	390	437	3 070	2 150	2 677	2 930
tons, green weight . . . . .	5 128	3 814	4 435	30 215	22 937	28 957	38 510
Irrigated . . . . . farms . . . . .	1	-	-	3	2	5	1
acres . . . . .	12	-	-	82	185	197	8
Sorghums cut for dry forage or hay . . . . . farms . . . . .	32	20	22	56	31	12	6
acres . . . . .	414	180	178	795	1 007	680	223
tons, dry weight . . . . .	1 258	490	429	2 551	1 233	943	786
Irrigated . . . . . farms . . . . .	1	1	-	1	2	-	1
acres . . . . .	4	4	-	5	10	-	24
Sorghums hogged or grazed . . . . . farms . . . . .	7	6	8	23	13	12	3
acres . . . . .	85	53	55	308	187	432	262
Irrigated . . . . . farms . . . . .	-	1	-	1	-	-	-
acres . . . . .	-	3	-	40	-	-	-
Wheat . . . . . farms . . . . .	263	243	253	924	759	403	183
acres . . . . .	5 045	6 257	7 822	34 275	48 737	48 413	50 401
bushels . . . . .	144 585	178 936	227 969	975 305	1 454 376	1 530 185	1 616 384
Irrigated . . . . . farms . . . . .	3	1	2	12	13	6	2
acres . . . . .	32	21	192	228	1 040	306	399
Commercial fertilizer used . . . . . farms . . . . .	212	197	219	790	648	364	157
acres . . . . .	3 989	5 013	6 847	29 709	42 305	43 880	44 286
Dry materials . . . . . farms . . . . .	201	185	215	726	601	326	135
tons . . . . .	431	588	738	3 015	4 087	3 607	3 172
Liquid or gas materials . . . . . farms . . . . .	11	13	6	67	55	42	26
tons . . . . .	19	72	26	280	368	644	692
Winter wheat . . . . . farms . . . . .	261	242	251	924	758	403	183
acres . . . . .	4 995	6 212	7 742	34 275	48 647	48 413	50 401
bushels . . . . .	142 935	177 591	221 569	975 305	1 452 576	1 530 185	1 616 384
Irrigated . . . . . farms . . . . .	3	1	2	12	13	6	2
acres . . . . .	32	21	192	228	1 040	306	399
Commercial fertilizer used . . . . . farms . . . . .	212	196	217	790	647	364	157
acres . . . . .	3 989	4 968	6 767	29 709	42 215	43 880	44 286
Dry materials . . . . . farms . . . . .	201	184	213	726	600	326	135
tons . . . . .	431	583	726	3 015	4 080	3 607	3 172
Liquid or gas materials . . . . . farms . . . . .	11	13	6	67	55	42	26
tons . . . . .	19	72	26	280	368	644	692
Oats for grain . . . . . farms . . . . .	67	56	69	330	350	197	65
acres . . . . .	1 482	967	1 826	12 265	25 463	19 328	8 369
bushels . . . . .	105 379	51 610	106 948	927 888	1 941 236	1 393 699	570 403
Irrigated . . . . . farms . . . . .	5	-	7	17	33	11	4
acres . . . . .	168	-	380	1 258	2 671	1 672	800
Commercial fertilizer used . . . . . farms . . . . .	41	43	61	276	308	171	59
acres . . . . .	990	787	1 633	10 606	22 698	16 529	7 449
Dry materials . . . . . farms . . . . .	41	40	61	271	301	167	57
tons . . . . .	130	92	182	1 319	2 657	1 774	729
Liquid or gas materials . . . . . farms . . . . .	-	3	2	14	13	6	3
tons . . . . .	-	4	4	50	70	46	72
Barley for grain . . . . . farms . . . . .	5	2	1	9	8	6	1
acres . . . . .	52	17	20	261	169	425	8
bushels . . . . .	2 575	610	1 120	11 715	6 500	15 100	199
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	5	2	1	7	5	5	1
acres . . . . .	52	17	20	194	63	410	8
Dry materials . . . . . farms . . . . .	5	2	1	6	5	5	-
tons . . . . .	7	2	2	20	10	40	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	-	1
tons . . . . .	-	-	-	2	-	-	1
Rye for grain . . . . . farms . . . . .	4	7	5	23	10	11	8
acres . . . . .	79	81	76	324	324	766	460
bushels . . . . .	1 039	2 485	1 300	6 243	9 947	31 105	9 407
Irrigated . . . . . farms . . . . .	-	-	-	-	-	2	1
acres . . . . .	-	-	-	-	-	110	47
Commercial fertilizer used . . . . . farms . . . . .	4	5	2	18	8	10	7
acres . . . . .	79	39	21	289	246	746	410
Dry materials . . . . . farms . . . . .	4	5	2	18	8	10	6
tons . . . . .	10	8	4	36	23	84	39
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	1
tons . . . . .	-	-	-	-	-	-	7

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	14 909	14	456	437	1 226	1 305
	acres	4 175 811	26	9 782	16 050	59 759	88 579
	bushels	85 914 729	705	232 744	313 883	1 142 761	1 660 933
Irrigated	farms	1 974	1	23	16	45	70
	acres	321 160	1	386	412	1 471	2 600
Commercial fertilizer used	farms	5 073	2	66	74	239	335
	acres	1 152 647	2	1 211	2 559	10 230	16 780
Dry materials	farms	4 975	2	64	72	236	332
	tons	98 920	1	110	234	955	1 497
Liquid or gas materials	farms	138	-	3	2	4	5
	tons	2 627	-	12	3	10	20
Peanuts for nuts	farms	105	2	12	10	18	16
	acres	531	10	11	28	28	15
	pounds	709 374	10 000	4 623	18 380	14 925	11 328
Irrigated	farms	2	-	-	-	-	-
	acres	90	-	-	-	-	-
Commercial fertilizer used	farms	26	-	2	1	3	7
	acres	103	-	2	9	9	9
Dry materials	farms	26	-	2	1	3	7
	tons	15	-	(Z)	(Z)	(Z)	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	11 715	11	565	412	1 135	1 144
	acres	1 054 272	11	8 411	7 515	22 655	30 032
	bales	1 129 509	12	9 363	7 690	22 630	29 954
Irrigated	farms	1 686	2	38	16	73	106
	acres	135 474	2	612	273	1 447	2 819
Commercial fertilizer used	farms	11 146	6	483	344	996	1 070
	acres	1 039 503	6	7 496	6 694	21 211	29 175
Dry materials	farms	9 811	4	422	318	907	981
	tons	120 064	1	1 108	985	3 116	4 313
Liquid or gas materials	farms	2 330	2	82	50	128	135
	tons	36 865	1	142	101	372	483
Irish potatoes	farms	950	6	91	31	132	133
	acres	<del>1 339</del>	1	<del>122</del>	<del>76</del>	<del>251</del>	<del>126</del>
	hundredweight	783 50844 75 514	48	107 5908 6 388	43 2542 3 942	113 8306 14 214	69 5711 8 596
Irrigated	farms	49	-	6	7	5	5
	acres	39 117	-	5	7	1	29
Commercial fertilizer used <sup>1</sup>	farms	542	3	49	20	73	70
	acres	<del>1 215</del>	1	98 49	42 20	103 73	62 119
Dry materials	farms	540	3	49	20	73	70
	tons	330 660	(Z)	41 56	33 66	36 114	32 78
Liquid or gas materials	farms	2	-	-	-	-	-
	tons	1	-	-	-	-	-
Tobacco	farms	2	-	-	-	-	1
	acres	2	-	-	-	-	1
	pounds	1 800	-	-	-	-	1 000
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	2	-	-	-	-	1
	acres	2	-	-	-	-	1
Dry materials	farms	2	-	-	-	-	1
	tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 847	2	62	51	117	200
	acres	60 144	17	689	681	1 738	3 302
	tons, dry	165 518	24	1 984	1 458	4 043	7 646
Irrigated	farms	24	-	-	-	1	2
	acres	758	-	-	-	70	60
Clover, timothy, and mixtures of clover and grasses for hay	farms	3 642	4	161	105	330	455
	acres	130 900	16	2 190	1 729	6 051	10 007
	tons, dry	216 439	26	3 884	3 053	10 400	17 065
Irrigated	farms	24	-	1	-	-	3
	acres	1 165	-	7	-	-	84
Small grain hay	farms	1 552	6	75	38	124	195
	acres	45 786	21	832	577	2 542	4 449
	tons, dry	87 033	44	1 473	1 109	5 068	8 550
Irrigated	farms	9	-	-	2	-	2
	acres	73	-	-	12	-	6
Other hay	farms	6 836	11	276	166	499	644
	acres	253 685	33	2 797	2 302	7 906	12 273
	tons, dry	403 259	40	4 356	3 778	13 186	19 503
Irrigated	farms	89	-	3	2	3	4
	acres	2 561	-	17	28	40	55
Grass silage	farms	65	-	6	2	4	2
	acres	3 131	-	55	12	108	46
	tons, green	13 748	-	176	120	240	75
Irrigated	farms	1	-	-	-	-	-
	acres	50	-	-	-	-	-
Hay crops cut and fed green	farms	82	-	5	3	12	9
	acres	2 259	-	23	37	187	147
	tons, green	8 897	-	104	90	711	395
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	3 133	-	48	35	170	302
	acres	123 392	-	659	481	3 473	6 769
	tons	3 114	-	48	35	170	300
Dry materials	farms	18 122	-	107	75	610	1 160
	tons	37	-	-	-	1	2
Liquid or gas materials	farms	556	-	-	-	11	11
	tons	-	-	-	-	-	-

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





Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Field seeds.</b>						
Red clover seed . . . . . farms . . . . .	19	-	-	1	3	3
acres . . . . .	260	-	-	10	36	25
pounds . . . . .	27 440	-	-	2 050	3 018	1 942
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	12	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	3	-	-	-	1	2
acres . . . . .	19	-	-	-	2	17
pounds . . . . .	1 000	-	-	-	120	880
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	203	-	1	1	6	19
acres . . . . .	7 552	-	23	15	148	585
Dry materials . . . . . farms . . . . .	202	-	1	1	6	19
tons . . . . .	964	-	5	3	24	97
Liquid or gas materials . . . . . farms . . . . .	2	-	-	-	-	-
tons . . . . .	9	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	1 210	18	150	66	181	153
acres . . . . .	21 488	52	685	423	782	945
Irrigated . . . . . farms . . . . .	272	10	45	23	41	26
acres . . . . .	10 340	18	190	139	129	296
Commercial fertilizer used . . . . . farms . . . . .	848	15	105	48	117	85
acres . . . . .	17 236	35	514	323	502	604
Dry materials . . . . . farms . . . . .	840	15	105	48	116	85
tons . . . . .	4 495	19	197	130	172	181
Liquid or gas materials . . . . . farms . . . . .	26	-	-	-	3	-
tons . . . . .	107	-	-	-	3	-
Tomatoes . . . . . farms . . . . .	483	13	93	36	76	65
acres . . . . .	1 602	25	234	123	190	176
Irrigated . . . . . farms . . . . .	183	10	41	21	35	19
acres . . . . .	835	18	130	62	94	67
Sweet corn . . . . . farms . . . . .	139	-	22	4	20	15
acres . . . . .	254	-	26	4	18	18
Irrigated . . . . . farms . . . . .	26	-	8	-	3	-
acres . . . . .	124	-	17	-	(2)	-
Cucumbers and pickles . . . . . farms . . . . .	215	2	37	13	36	36
acres . . . . .	580	2	45	16	50	48
Irrigated . . . . . farms . . . . .	24	-	2	2	2	3
acres . . . . .	314	-	10	2	2	9
Watermelons . . . . . farms . . . . .	400	-	37	15	47	44
acres . . . . .	4 104	-	93	55	178	208
Irrigated . . . . . farms . . . . .	21	-	3	1	4	1
acres . . . . .	298	-	10	(2)	7	4
Snap beans, bush and pole . . . . . farms . . . . .	150	-	23	5	21	19
acres . . . . .	5 248	-	14	2	56	137
Irrigated . . . . . farms . . . . .	35	-	3	2	3	5
acres . . . . .	2 252	-	1	1	(2)	117
<b>Berries</b>						
Strawberries . . . . . farms . . . . .	287	6	41	10	47	38
acres . . . . .	957	15	131	35	160	117
pounds . . . . .	3 729 920	34 350	523 426	163 830	556 930	473 868
Irrigated . . . . . farms . . . . .	38	-	4	1	9	8
acres . . . . .	242	-	32	3	34	41
Commercial fertilizer used on						
berries . . . . . farms . . . . .	143	-	24	7	25	18
acres . . . . .	740	-	96	29	136	103
Dry materials . . . . . farms . . . . .	143	-	24	7	25	18
tons . . . . .	226	-	32	9	35	30
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
. . . . . farms . . . . .	862	5	64	41	74	80
acres . . . . .	21 648	32	837	957	1 242	1 382
Irrigated . . . . . farms . . . . .	35	-	-	4	3	2
acres . . . . .	1 323	-	-	61	22	41
Commercial fertilizer used . . . . . farms . . . . .	460	2	37	32	46	51
acres . . . . .	14 559	15	626	781	843	1 181
Dry materials . . . . . farms . . . . .	453	2	37	32	46	50
tons . . . . .	2 186	2	96	100	135	224
Liquid or gas materials . . . . . farms . . . . .	14	-	-	-	1	1
tons . . . . .	52	-	-	-	2	2
<b>Apples</b>						
. . . . . farms . . . . .	162	-	19	10	22	18
acres . . . . .	2 271	-	120	149	190	152
Trees not of bearing age . . . . . number . . . . .	58 131	-	1 147	748	2 075	4 212
Trees of bearing age . . . . . number . . . . .	86 013	-	3 389	6 059	10 010	5 864
pounds . . . . .	11 162 511	-	340 290	1 699 000	908 075	1 134 097
Peaches . . . . . farms . . . . .	231	2	28	12	27	25
acres . . . . .	5 503	15	303	206	276	530
Trees not of bearing age . . . . . number . . . . .	66 038	100	2 907	6 682	1 884	9 695
Trees of bearing age . . . . . number . . . . .	361 944	1 025	21 444	11 768	21 287	31 562
pounds . . . . .	30 278 575	135 600	1 662 565	814 448	1 152 880	1 540 196
Peaches, clingstone . . . . . farms . . . . .	102	1	13	5	10	10
acres . . . . .	1 618	4	18	91	77	99
Trees not of bearing age . . . . . number . . . . .	18 931	50	3	3 500	1 130	2 139
Trees of bearing age . . . . . number . . . . .	84 651	250	1 428	2 948	4 234	4 969
pounds . . . . .	10 013 127	30 000	107 700	410 980	399 951	460 861
Peaches, freestone . . . . . farms . . . . .	203	2	27	10	24	24
acres . . . . .	3 887	11	286	115	199	431
Trees not of bearing age . . . . . number . . . . .	47 107	50	2 904	3 182	754	7 556
Trees of bearing age . . . . . number . . . . .	277 293	775	20 016	8 820	17 053	26 593
pounds . . . . .	20 265 448	105 600	1 554 865	403 468	752 929	1 079 335

Class 1-5 Farms

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

Table with 8 columns (Farm size categories) and multiple rows (Product categories like Field seeds, Vegetables, Berries, Land in orchards, Apples, Peaches). Each cell contains numerical data representing the count or value for that category and farm size.

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 . . . . .	55	-	2	3	8	7
acres . . . . .	186	-	(2)	(2)	30	28
Trees not of bearing age . . . . . number . . . . .	9 622	-	8	8	1 251	1 028
Trees of bearing age . . . . . number . . . . .	3 777	-	3	3	671	887
pounds . . . . .	90 354	-	-	250	8 400	31 193
Pears, Bartlett . . . . . farms . . . . .	30	-	1	3	5	3
acres . . . . .	56	-	(2)	(2)	21	(2)
Trees not of bearing age . . . . . number . . . . .	2 491	-	4	8	1 246	8
Trees of bearing age . . . . . number . . . . .	971	-	3	3	533	8
pounds . . . . .	30 070	-	-	250	200	50
Pears, other than Bartlett . . . . . farms . . . . .	29	-	1	-	5	4
acres . . . . .	130	-	(2)	-	9	28
Trees not of bearing age . . . . . number . . . . .	7 131	-	4	-	5	1 020
Trees of bearing age . . . . . number . . . . .	2 806	-	-	-	138	879
pounds . . . . .	60 284	-	-	-	8 200	31 143
Cherries . . . . . farms . . . . .	16	-	2	-	-	2
acres . . . . .	4	-	1	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	77	-	52	-	-	6
Trees of bearing age . . . . . number . . . . .	153	-	56	-	-	4
pounds . . . . .	4 391	-	540	-	-	40
Cherries, tart . . . . . farms . . . . .	9	-	1	-	-	2
acres . . . . .	3	-	1	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	57	-	40	-	-	6
Trees of bearing age . . . . . number . . . . .	116	-	40	-	-	4
pounds . . . . .	3 800	-	500	-	-	40
Cherries, sweet . . . . . farms . . . . .	9	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	20	-	12	-	-	-
Trees of bearing age . . . . . number . . . . .	37	-	16	-	-	-
pounds . . . . .	591	-	40	-	-	-
Plums . . . . . farms . . . . .	30	-	3	2	3	4
acres . . . . .	32	-	4	(2)	5	3
Trees not of bearing age . . . . . number . . . . .	1 612	-	121	6	35	88
Trees of bearing age . . . . . number . . . . .	1 188	-	187	10	365	135
pounds, fresh . . . . .	17 485	-	340	-	500	130
Prunes . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	169	3	26	24	27	25
acres . . . . .	2 761	17	237	417	378	284
Vines not of bearing age . . . . . number . . . . .	132 484	-	13 922	7 664	12 590	426
Vines of bearing age . . . . . number . . . . .	1 436 517	11 288	126 943	211 978	204 760	160 593
pounds . . . . .	19 478 020	98 000	1 529 702	2 562 884	3 009 012	1 900 459

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 . . . . .	3	1	2	17	9	2	1
acres . . . . .	2	(2)	10	91	22	2	1
Trees not of bearing age . . . . . number . . . . .	90	4	900	5 486	733	64	50
Trees of bearing age . . . . . number . . . . .	66	6	30	2 009	54	48	-
pounds . . . . .	1 114	150	2 500	41 847	900	4 000	-
Pears, Bartlett . . . . . farms . . . . .	-	1	1	6	8	2	-
acres . . . . .	-	(2)	1	10	22	2	-
Trees not of bearing age . . . . . number . . . . .	-	4	40	388	729	64	-
Trees of bearing age . . . . . number . . . . .	-	3	30	295	48	48	-
pounds . . . . .	-	50	2 500	22 620	400	4 000	-
Pears, other than Bartlett . . . . . farms . . . . .	3	1	1	11	2	-	1
acres . . . . .	2	(2)	9	81	(2)	-	1
Trees not of bearing age . . . . . number . . . . .	90	-	860	5 098	4	-	50
Trees of bearing age . . . . . number . . . . .	66	3	-	1 714	6	-	-
pounds . . . . .	1 114	100	-	19 227	500	-	-
Cherries . . . . . farms . . . . .	1	1	1	5	4	-	-
acres . . . . .	(2)	(2)	1	1	1	-	-
Trees not of bearing age . . . . . number . . . . .	2	3	-	4	10	-	-
Trees of bearing age . . . . . number . . . . .	-	4	50	32	7	-	-
pounds . . . . .	-	1	3 200	460	150	-	-
Cherries, tart . . . . . farms . . . . .	-	-	1	3	2	-	-
acres . . . . .	-	-	1	1	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	4	7	-	-
Trees of bearing age . . . . . number . . . . .	-	-	50	20	2	-	-
pounds . . . . .	-	-	3 200	60	-	-	-
Cherries, sweet . . . . . farms . . . . .	1	1	-	3	3	-	-
acres . . . . .	(2)	(2)	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	2	3	-	-	3	-	-
Trees of bearing age . . . . . number . . . . .	-	4	-	12	5	-	-
pounds . . . . .	-	1	-	400	150	-	-
Plums . . . . . farms . . . . .	2	2	3	7	4	-	-
acres . . . . .	(2)	3	3	3	11	-	-
Trees not of bearing age . . . . . number . . . . .	5	300	-	28	1 029	-	-
Trees of bearing age . . . . . number . . . . .	5	2	352	99	33	-	-
pounds, fresh . . . . .	75	-	15 000	1 400	40	-	-
Prunes . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	2	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	130	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	17	9	8	17	12	1	-
acres . . . . .	389	306	101	492	123	17	-
Vines not of bearing age . . . . . number . . . . .	3 050	11 364	1 604	81 800	64	-	-
Vines of bearing age . . . . . number . . . . .	232 867	170 486	52 814	188 623	67 665	8 500	-
pounds . . . . .	3 309 600	2 672 625	680 400	2 922 098	793 240	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number.	33 669	6 482	5 692	5 308	6 646	9 541
percent	100.0	19.3	16.9	15.8	19.7	28.3
Land in farms . . . . . acres	12 837 691	5 240 053	2 189 723	1 813 260	1 771 810	1 822 845
Average size of farm . . . . . acres.	381.2	808.4	384.7	341.6	266.5	191.0
Value of land and buildings . . . . . dollars.	3 514 973 698	1 737 124 678	605 134 383	453 291 379	370 907 095	348 516 163
Average per farm . . . . . dollars.	104 397	267 992	106 313	85 397	55 809	36 528
Average per acre . . . . . dollars.	273.80	331.50	276.35	249.98	209.33	191.19
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	2 129	136	247	208	382	1 156
\$10,000 to \$19,999 . . . . .	4 133	319	575	399	805	2 035
\$20,000 to \$39,999 . . . . .	8 634	1 035	1 106	866	1 993	3 634
\$40,000 to \$69,999 . . . . .	6 832	982	800	1 230	2 053	1 767
\$70,000 to \$99,999 . . . . .	3 187	407	560	975	720	525
\$100,000 to \$149,999 . . . . .	2 950	415	859	1 045	395	236
\$150,000 to \$199,999 . . . . .	1 659	409	676	352	145	77
\$200,000 to \$499,999 . . . . .	3 028	1 802	825	189	121	91
\$500,000 and over . . . . .	1 117	977	44	44	32	20
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms.	28 225	5 535	4 693	4 121	5 549	8 327
acres	8 193 952	2 933 118	1 231 602	1 099 303	1 357 371	1 572 558
Land rented or leased from others . . . . . farms.	16 190	3 421	3 006	3 232	3 201	3 330
acres	5 676 563	2 802 636	1 099 987	827 450	540 439	406 051
Land rented or leased to others . . . . . farms.	3 205	766	469	448	579	943
acres	1 032 824	495 701	141 866	113 493	126 000	155 764
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms.	31 067	5 853	5 197	5 003	6 233	8 781
acres	8 663 026	4 014 556	1 595 274	1 199 184	957 436	896 576
Harvested cropland . . . . . farms.	27 299	5 253	4 565	4 642	5 518	7 321
acres	6 554 155	3 529 983	1 284 301	881 002	506 075	352 794
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	9 831	1 390	1 238	908	1 915	4 380
50 to 99 acres . . . . .	4 783	327	323	473	1 449	2 211
100 to 199 acres . . . . .	3 951	194	302	1 137	1 648	670
200 to 499 acres . . . . .	4 993	567	1 875	1 993	499	59
500 to 999 acres . . . . .	2 461	1 538	784	131	7	1
1,000 acres and over . . . . .	1 280	1 237	43	-	-	-
1,000 to 1,999 acres . . . . .	1 027	984	43	-	-	-
2,000 acres and over . . . . .	253	253	-	-	-	-
<b>Cropland used only for pasture or grazing . . . . . farms.</b>						
acres	15 262	2 635	2 436	2 094	3 114	4 983
<b>Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms.</b>						
acres	1 827	249	214	307	439	618
<b>Cropland on which all crops failed . . . . . farms.</b>						
acres	81 172	37 571	12 141	11 457	10 781	9 222
<b>Cropland in cultivated summer fallow . . . . . farms.</b>						
acres	1 045	320	179	159	171	216
<b>Cropland idle . . . . . farms.</b>						
acres	62 874	36 122	7 445	6 562	6 572	6 173
<b>Total woodland . . . . . farms.</b>						
acres	17 499	3 196	2 637	2 436	3 641	5 589
<b>Woodland pastured . . . . . farms.</b>						
acres	2 247 022	548 058	311 053	340 672	486 430	560 809
<b>Woodland not pastured . . . . . farms.</b>						
acres	11 551	1 832	1 643	1 581	2 492	4 003
<b>Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms.</b>						
acres	1 434 835	475 110	209 278	218 754	254 136	277 557
<b>Improved pastureland and rangeland . . . . . farms.</b>						
acres	5 169	956	772	812	1 046	1 583
<b>Pastureland and rangeland not improved . . . . . farms.</b>						
acres	716 913	214 938	116 432	118 826	129 942	136 775
<b>All other land (see text) . . . . . farms.</b>						
acres	4 119	738	640	652	815	1 274
<b>Total pastureland (all types) . . . . . farms.</b>						
acres	717 922	260 172	92 846	99 928	124 194	140 782
<b>Irrigated land . . . . . farms.</b>						
acres	19 041	4 006	3 241	2 821	3 575	5 398
<b>Cropland harvested . . . . . farms.</b>						
acres	492 808	202 329	74 118	54 650	73 808	87 903
<b>Artificial drainage . . . . . farms.</b>						
acres	21 456	3 814	3 383	3 026	4 368	6 865
<b>Conservation practices</b>						
<b>Grain or row crops farmed on the contour . . . . . farms.</b>						
acres	4 328 139	1 012 633	625 022	679 290	909 426	1 101 768
<b>Stripcropping systems to control erosion . . . . . farms.</b>						
acres	5 246	2 173	1 293	874	530	376
<b>Cropland harvested . . . . . farms.</b>						
acres	999 856	747 776	164 531	59 479	18 566	9 504
<b>Artificial drainage . . . . . farms.</b>						
acres	5 192	2 165	1 281	859	521	366
<b>Conservation practices</b>						
<b>Grain or row crops farmed on the contour . . . . . farms.</b>						
acres	986 804	741 737	162 714	56 804	18 287	7 262
<b>Stripcropping systems to control erosion . . . . . farms.</b>						
acres	5 314	1 647	1 091	988	804	784
<b>Cropland and pastureland, having terraces . . . . . farms.</b>						
acres	2 581 873	1 753 491	420 622	221 914	121 640	64 206
<b>Conservation practices</b>						
<b>Grain or row crops farmed on the contour . . . . . farms.</b>						
acres	469	108	64	78	74	145
<b>Stripcropping systems to control erosion . . . . . farms.</b>						
acres	53 358	29 929	8 557	6 892	3 039	4 941
<b>Cropland and pastureland, having terraces . . . . . farms.</b>						
acres	95	21	18	28	12	16
<b>Conservation practices</b>						
<b>Grain or row crops farmed on the contour . . . . . farms.</b>						
acres	7 746	2 635	1 960	1 812	387	952
<b>Stripcropping systems to control erosion . . . . . farms.</b>						
acres	1 139	210	170	178	216	365
<b>Cropland and pastureland, having terraces . . . . . farms.</b>						
acres	92 293	26 070	14 581	14 424	14 956	22 262

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	33 669	6 482	5 692	5 308	6 646	9 541
Full owners	17 590	3 080	2 702	2 103	3 463	6 242
Part owners	10 396	2 377	1 945	1 993	2 055	2 026
Tenants	5 683	1 025	1 045	1 212	1 128	1 273
White farm operators	32 280	6 445	5 615	5 122	6 308	8 790
Full owners	17 117	3 065	2 685	2 064	3 364	5 939
Part owners	9 824	2 361	1 896	1 898	1 884	1 785
Tenants	5 339	1 019	1 034	1 160	1 060	1 066
Negro farm operators	1 346	33	68	183	329	733
Full owners	446	13	10	38	93	292
Part owners	562	15	48	95	168	236
Tenants	338	5	10	50	68	205
<b>Farms by Type of Organization</b>						
Individual or family	29 215	5 107	4 904	4 586	5 981	8 637
farms	9 739	3 245	1 768	1 505	1 573	1 646
acres	812	812	816	716	879	377
Partnership	3 852	1 039	730	664	617	802
farms	2 310	1 324	368	271	184	161
acres	754	226	498	962	521	547
Corporation, including family	466	313	42	41	21	49
owned	720	632	42 950	28 681	7 832	8 140
farms	410	275	37	35	20	43
acres	626	548	39 485	24 202	7 602	6 291
10 or fewer shareholders	56	38	5	6	1	6
acres	94	84	3 465	4 479	230	1 849
More than 10 shareholders	136	23	16	17	27	53
Other	66 968	38 249	9 459	6 901	5 578	6 781
farms						
acres						
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	498	65	100	96	92	145
25 to 34 years	3 550	770	723	642	662	753
35 to 44 years	6 740	1 685	1 281	1 065	1 125	1 584
45 to 54 years	9 741	2 081	1 759	1 555	1 908	2 438
55 to 64 years	9 539	1 515	1 399	1 540	2 076	3 009
65 years and over	3 601	366	430	410	783	1 612
Average age	50.0	47.6	48.2	49.0	51.0	52.6
Farm operators by place of residence:						
On farm operated	24 121	4 660	4 249	3 846	4 740	6 626
Not on farm operated	5 887	1 193	809	942	1 181	1 762
Farm operators reporting days of work						
off farm	14 122	1 737	1 916	2 070	3 165	5 234
1 to 49 days	3 296	555	543	686	744	768
50 to 99 days	1 627	182	199	299	402	545
100 to 199 days	2 368	260	282	328	604	894
200 days and over	6 831	740	892	757	1 415	3 027
<b>Farms by Size</b>						
1 to 9 acres	757	187	199	105	104	162
10 to 49 acres	2 589	552	541	202	258	1 036
50 to 99 acres	1 309	204	175	87	186	657
100 to 199 acres	3 177	359	366	196	638	1 618
200 to 299 acres	3 463	399	328	287	968	1 481
300 to 499 acres	3 188	290	286	500	976	1 136
500 to 999 acres	2 574	244	221	524	760	825
1,000 to 1,999 acres	2 236	190	286	595	590	575
2,000 acres and over	7 250	726	1 707	1 883	1 455	1 479
500 to 999 acres	4 594	1 541	1 298	737	537	481
1,000 to 1,999 acres	1 919	1 294	241	163	139	82
2,000 acres and over	613	496	44	29	35	9
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	1 578	1 578	-	-	-	-
Class 1b— " \$40,000 to \$99,999	4 904	4 904	-	-	-	-
Class 2— " \$20,000 to \$39,999	5 692	-	5 692	-	-	-
Class 3— " \$10,000 to \$19,999	5 308	-	-	5 308	-	-
Class 4— " \$5,000 to \$9,999	6 646	-	-	-	6 646	-
Class 5— " \$2,500 to \$4,999	9 541	-	-	-	-	9 541
<b>Farms by Type (see text)</b>						
Cash-grain farms	9 690	2 338	1 859	1 898	1 706	1 889
Tobacco farms	-	-	-	-	-	-
Cotton farms	4 362	679	718	929	948	1 088
Other field-crop farms	52	-	1	4	28	19
Vegetable farms	261	20	8	30	75	128
Fruit and nut farms	279	17	24	44	84	110
Poultry farms	5 699	2 903	2 037	505	178	76
Dairy farms	1 872	192	484	429	424	343
Livestock farms other than poultry and dairy farms	9 249	161	343	1 077	2 651	5 017
Livestock ranches	-	-	-	-	-	-
General farms	1 775	151	193	331	471	629
Miscellaneous farms	430	21	25	61	81	242

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	33 669 945 464 405	6 482 625 954 191	5 692 164 785 844	5 308 75 833 474	6 646 46 950 837	9 541 31 940 059
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	1 014	-	-	-	-	1 014
\$2,500 to \$4,999 . . . . .	8 527	-	-	-	-	8 527
\$5,000 to \$7,499 . . . . .	4 109	-	-	-	4 109	-
\$7,500 to \$9,999 . . . . .	2 537	-	-	-	2 537	-
\$10,000 to \$14,999 . . . . .	3 162	-	-	3 162	-	-
\$15,000 to \$19,999 . . . . .	2 146	-	-	2 146	-	-
\$20,000 to \$29,999 . . . . .	3 185	-	3 185	-	-	-
\$30,000 to \$39,999 . . . . .	2 507	-	2 507	-	-	-
\$40,000 to \$59,999 . . . . .	2 559	2 559	-	-	-	-
\$60,000 to \$79,999 . . . . .	1 524	1 524	-	-	-	-
\$80,000 and over . . . . .	2 399	2 399	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	16 193 307 057 579	3 362 207 810 259	2 901 52 747 576	3 254 27 529 120	3 214 12 634 781	3 462 6 335 843
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	3 938	103	118	203	918	2 596
\$2,500 to \$4,999 . . . . .	2 814	29	93	501	1 325	866
\$5,000 to \$9,999 . . . . .	2 864	60	401	1 432	971	-
\$10,000 to \$19,999 . . . . .	2 432	248	1 066	1 118	-	-
\$20,000 to \$39,999 . . . . .	1 976	753	1 223	-	-	-
\$40,000 and over . . . . .	2 169	2 169	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 1 130	-	-	-	1 570	1 560
<b>Number of farms by value of tobacco sold:</b>						
\$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 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	11 733 118 446 494	1 982 68 920 121	2 057 22 926 178	2 486 14 664 115	2 526 7 828 273	2 682 4 107 807
<b>Number of farms by value of cotton etc. sold:</b>						
\$1 to \$2,499 . . . . .	4 135	134	249	432	1 034	2 286
\$2,500 to \$4,999 . . . . .	2 385	108	219	585	1 077	396
\$5,000 to \$9,999 . . . . .	2 170	137	437	1 181	415	-
\$10,000 to \$19,999 . . . . .	1 552	336	928	288	-	-
\$20,000 to \$39,999 . . . . .	895	671	224	-	-	-
\$40,000 and over . . . . .	596	596	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	4 248 8 565 634	879 3 397 696	595 1 373 831	679 1 322 916	930 1 382 189	1 165 1 089 002
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	3 443	648	463	517	751	1 064
\$2,500 to \$4,999 . . . . .	484	103	68	93	119	101
\$5,000 to \$9,999 . . . . .	210	61	33	56	60	-
\$10,000 to \$19,999 . . . . .	79	41	25	13	-	-
\$20,000 to \$39,999 . . . . .	23	17	6	-	-	-
\$40,000 and over . . . . .	9	9	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	474 818 315	37 160 555	48 152 861	75 140 319	144 235 162	170 129 418
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	377	21	34	53	106	163
\$2,500 to \$4,999 . . . . .	66	9	6	16	28	7
\$5,000 to \$9,999 . . . . .	22	3	4	5	10	-
\$10,000 to \$19,999 . . . . .	6	2	3	1	-	-
\$20,000 to \$39,999 . . . . .	3	2	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 172 4 706 949	133 2 442 507	116 422 981	213 620 745	292 668 743	418 551 973
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	818	54	75	146	202	341
\$2,500 to \$4,999 . . . . .	192	23	20	27	45	77
\$5,000 to \$9,999 . . . . .	83	13	7	18	45	-
\$10,000 to \$19,999 . . . . .	49	15	12	22	-	-
\$20,000 to \$39,999 . . . . .	8	6	2	-	-	-
\$40,000 and over . . . . .	22	22	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 007 5 028 564	228 2 493 017	146 835 792	147 671 455	231 629 418	255 398 882
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	621	131	87	83	134	186
\$2,500 to \$4,999 . . . . .	178	30	21	14	44	69
\$5,000 to \$9,999 . . . . .	109	26	12	18	53	-
\$10,000 to \$19,999 . . . . .	56	15	9	32	-	-
\$20,000 to \$39,999 . . . . .	21	4	17	-	-	-
\$40,000 and over . . . . .	22	22	-	-	-	-



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 . . .	6 212	2 958	2 068	595	310	281
dollars . . .	355 844 240	289 775 474	57 392 580	7 168 300	1 225 388	282 498
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	438	15	16	60	122	225
\$2,500 to \$4,999 . . . . .	128	3	3	19	47	56
\$5,000 to \$9,999 . . . . .	212	-	5	66	141	-
\$10,000 to \$19,999 . . . . .	570	7	113	450	-	-
\$20,000 to \$39,999 . . . . .	2 132	201	1 931	-	-	-
\$40,000 and over . . . . .	2 732	2 732	-	-	-	-
Dairy products sold . . . . . farms . . .	2 546	369	627	524	558	468
dollars . . .	34 396 530	13 587 714	12 093 543	5 289 071	2 407 263	1 018 939
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	493	29	49	35	114	266
\$2,500 to \$4,999 . . . . .	555	28	46	54	225	202
\$5,000 to \$9,999 . . . . .	418	28	36	135	219	-
\$10,000 to \$19,999 . . . . .	488	53	135	300	-	-
\$20,000 to \$39,999 . . . . .	453	92	361	-	-	-
\$40,000 and over . . . . .	139	139	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	2 524	392	622	490	510	510
dollars . . .	5 721 402	1 702 196	1 613 567	1 007 395	805 953	592 291
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 822	189	419	377	409	428
\$2,500 to \$4,999 . . . . .	459	110	135	63	69	82
\$5,000 to \$9,999 . . . . .	180	63	41	44	32	-
\$10,000 to \$19,999 . . . . .	51	22	23	6	-	-
\$20,000 to \$39,999 . . . . .	8	4	4	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	17 498	3 065	2 508	2 339	3 731	5 855
dollars . . .	84 217 410	28 071 434	12 165 518	13 676 279	15 588 299	14 715 880
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	7 525	1 460	1 466	923	1 237	2 439
\$2,500 to \$4,999 . . . . .	5 699	640	447	399	797	3 416
\$5,000 to \$9,999 . . . . .	2 781	465	260	359	1 697	-
\$10,000 to \$19,999 . . . . .	1 040	241	141	658	-	-
\$20,000 to \$39,999 . . . . .	298	104	194	-	-	-
\$40,000 and over . . . . .	155	155	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	4 817	625	619	788	1 231	1 554
dollars . . .	12 968 724	3 845 705	2 117 878	2 616 602	2 548 988	1 839 551
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	3 556	452	433	477	835	1 359
\$2,500 to \$4,999 . . . . .	716	69	77	124	251	195
\$5,000 to \$9,999 . . . . .	332	34	43	110	145	-
\$10,000 to \$19,999 . . . . .	149	33	39	77	-	-
\$20,000 to \$39,999 . . . . .	42	15	27	-	-	-
\$40,000 and over . . . . .	22	22	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	1 220	231	152	180	262	395
dollars . . .	1 538 143	553 325	278 618	281 022	155 694	269 484
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	1 121	217	141	154	248	361
\$2,500 to \$4,999 . . . . .	52	4	1	6	7	34
\$5,000 to \$9,999 . . . . .	25	5	1	12	7	-
\$10,000 to \$19,999 . . . . .	11	-	3	8	-	-
\$20,000 to \$39,999 . . . . .	6	-	6	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	135	22	11	24	41	37
dollars . . .	2 953 163	2 389 780	199 754	188 882	112 238	62 509
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	60	3	3	7	21	26
\$2,500 to \$4,999 . . . . .	26	2	-	3	10	11
\$5,000 to \$9,999 . . . . .	12	-	-	2	10	-
\$10,000 to \$19,999 . . . . .	13	-	1	12	-	-
\$20,000 to \$39,999 . . . . .	10	3	7	-	-	-
\$40,000 and over . . . . .	14	14	-	-	-	-
Forest products sold . . . . . farms . . .	2 425	357	302	358	594	814
dollars . . .	3 200 128	804 408	465 167	657 253	727 878	545 422
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	2 133	298	273	286	495	781
\$2,500 to \$4,999 . . . . .	154	27	9	27	58	33
\$5,000 to \$9,999 . . . . .	95	15	9	30	41	-
\$10,000 to \$19,999 . . . . .	30	9	6	15	-	-
\$20,000 to \$39,999 . . . . .	9	4	5	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	3 891	767	739	841	758	786
dollars . . . . .	8 795 608	3 053 115	1 816 192	1 724 693	1 184 689	1 016 919
Number of farms with income of—						
\$1 to \$249 . . . . .	617	82	71	106	161	197
\$250 to \$499 . . . . .	490	62	105	99	109	115
\$500 to \$999 . . . . .	785	127	109	196	174	179
\$1,000 to \$4,999 . . . . .	1 597	350	359	363	262	263
\$5,000 to \$9,999 . . . . .	259	84	67	45	38	25
\$10,000 and over . . . . .	143	62	28	32	14	7
Recreational services . . . . . farms . . . . .	282	40	44	48	63	87
dollars . . . . .	694 509	255 988	181 454	53 026	103 291	100 750
Number of farms with income of—						
\$1 to \$249 . . . . .	94	9	6	16	21	42
\$250 to \$499 . . . . .	25	3	2	8	6	6
\$500 to \$999 . . . . .	44	8	4	1	16	15
\$1,000 to \$4,999 . . . . .	85	10	17	23	16	19
\$5,000 to \$9,999 . . . . .	15	3	9	-	1	2
\$10,000 and over . . . . .	19	7	6	-	3	3
Government farm programs . . . . . farms . . . . .	13 477	2 300	2 144	2 661	2 910	3 462
dollars . . . . .	55 831 964	31 591 610	10 168 150	7 417 844	4 020 278	2 634 082
Number of farms with income of—						
\$1 to \$249 . . . . .	2 712	337	327	357	643	1 048
\$250 to \$499 . . . . .	1 304	158	138	164	317	527
\$500 to \$999 . . . . .	1 978	135	151	266	452	974
\$1,000 to \$4,999 . . . . .	4 733	266	602	1 534	1 439	892
\$5,000 to \$9,999 . . . . .	1 321	265	690	303	47	16
\$10,000 and over . . . . .	1 429	1 139	236	37	12	5
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	33 669	6 482	5 692	5 308	6 646	9 541
dollars . . . . .	789 815 778	521 744 524	134 225 125	61 213 580	38 066 854	34 565 695
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	699	-	-	7	107	585
\$1,000 to \$2,499 . . . . .	4 069	-	7	55	795	3 212
\$2,500 to \$4,999 . . . . .	6 673	2	37	442	2 395	3 797
\$5,000 to \$9,999 . . . . .	6 512	16	262	1 825	2 726	1 683
\$10,000 to \$14,999 . . . . .	3 253	64	687	1 803	479	220
\$15,000 to \$19,999 . . . . .	2 192	116	1 141	818	85	32
\$20,000 to \$29,999 . . . . .	3 190	482	2 354	299	49	6
\$30,000 to \$39,999 . . . . .	1 961	989	913	49	8	2
\$40,000 to \$49,999 . . . . .	1 275	1 068	197	7	-	3
\$50,000 and over . . . . .	3 845	3 745	94	3	2	1
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	13 752	3 587	2 905	1 917	2 316	3 027
dollars . . . . .	97 134 578	65 621 577	16 845 218	6 488 910	4 393 057	3 785 816
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 114	138	183	427	884	1 482
\$500 to \$999 . . . . .	1 324	73	161	183	390	517
\$1,000 to \$4,999 . . . . .	3 912	249	1 021	921	830	891
\$5,000 to \$9,999 . . . . .	2 553	828	1 196	244	168	117
\$10,000 to \$14,999 . . . . .	1 275	929	224	87	20	15
\$15,000 to \$19,999 . . . . .	596	485	60	38	11	2
\$20,000 to \$29,999 . . . . .	511	446	45	9	11	-
\$30,000 to \$39,999 . . . . .	188	174	9	3	-	2
\$40,000 to \$49,999 . . . . .	99	90	5	4	-	-
\$50,000 and over . . . . .	180	175	1	1	2	1
Feed for livestock and poultry . . . . . farms . . . . .	20 929	4 055	3 567	2 974	4 107	6 226
dollars . . . . .	237 617 639	173 499 736	43 116 458	9 923 253	5 680 058	5 398 134
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 259	261	376	708	1 335	2 579
\$500 to \$999 . . . . .	3 277	200	201	413	847	1 616
\$1,000 to \$4,999 . . . . .	5 625	317	415	1 038	1 837	2 018
\$5,000 to \$9,999 . . . . .	1 130	91	321	632	75	11
\$10,000 to \$14,999 . . . . .	1 052	77	807	164	4	-
\$15,000 to \$19,999 . . . . .	1 040	173	853	10	4	-
\$20,000 to \$29,999 . . . . .	1 352	809	529	9	5	-
\$30,000 to \$39,999 . . . . .	786	736	48	-	-	2
\$40,000 to \$49,999 . . . . .	514	500	14	-	-	-
\$50,000 and over . . . . .	894	891	3	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	17 632	3 765	3 232	2 443	3 340	4 852
tons . . . . .	2 833 215	2 078 092	542 241	111 235	55 032	46 615
dollars . . . . .	217 595 210	160 962 948	41 244 681	8 142 139	3 928 849	3 316 593
Number of farms that purchased—						
1 to 49 tons . . . . .	10 716	574	679	1 548	3 119	4 796
50 to 99 tons . . . . .	992	64	180	495	201	52
100 to 199 tons . . . . .	1 639	152	1 112	362	11	2
200 to 499 tons . . . . .	2 870	1 585	1 236	38	9	2
500 to 799 tons . . . . .	807	786	21	-	-	-
800 to 999 tons . . . . .	230	228	2	-	-	-
1,000 tons and over . . . . .	378	376	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 281	272	331	665	1 401	2 612
\$500 to \$999 . . . . .	2 391	126	133	326	649	1 157
\$1,000 to \$4,999 . . . . .	3 564	201	286	765	1 236	1 076
\$5,000 to \$9,999 . . . . .	936	62	301	527	41	5
\$10,000 to \$14,999 . . . . .	1 009	83	778	144	4	-
\$15,000 to \$19,999 . . . . .	1 010	174	824	8	4	-
\$20,000 to \$29,999 . . . . .	1 310	779	518	8	5	-
\$30,000 and over . . . . .	2 131	2 068	61	-	-	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 . . . . .	4 922	591	539	758	1 178	1 856
tons . . . . .	107 285	62 908	10 192	11 219	10 777	12 189
dollars . . . . .	7 400 930	4 512 569	636 090	764 268	684 193	803 810
Number of farms that purchased—						
1 to 49 tons . . . . .	4 695	499	490	706	1 160	1 840
50 to 99 tons . . . . .	130	45	24	36	13	12
100 to 199 tons . . . . .	53	18	16	14	1	4
200 to 499 tons . . . . .	36	21	9	2	4	-
500 to 799 tons . . . . .	3	3	-	-	-	-
800 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 024	266	291	393	745	1 329
\$500 to \$999 . . . . .	897	103	100	153	228	313
\$1,000 to \$1,999 . . . . .	569	91	74	101	131	172
\$2,000 to \$4,999 . . . . .	318	71	44	87	74	42
\$5,000 to \$9,999 . . . . .	67	26	20	21	-	-
\$10,000 and over . . . . .	47	34	10	3	-	-
Whole grains . . . . . farms . . . . .	3 740	429	385	616	957	1 353
tons . . . . .	202 163	159 694	11 967	10 632	9 992	9 878
dollars . . . . .	9 288 699	7 085 795	610 698	541 383	539 099	511 724
Number of farms that purchased—						
1 to 49 tons . . . . .	3 445	293	318	559	941	1 334
50 to 99 tons . . . . .	134	31	36	35	16	16
100 to 199 tons . . . . .	78	32	21	22	-	3
200 to 499 tons . . . . .	45	35	10	-	-	-
500 to 799 tons . . . . .	12	12	-	-	-	-
800 to 999 tons . . . . .	8	8	-	-	-	-
1,000 tons and over . . . . .	18	18	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 370	184	190	364	628	1 004
\$500 to \$999 . . . . .	599	45	66	107	155	226
\$1,000 to \$1,999 . . . . .	391	53	40	76	122	100
\$2,000 to \$4,999 . . . . .	217	40	58	44	52	23
\$5,000 to \$9,999 . . . . .	77	33	19	25	-	-
\$10,000 and over . . . . .	86	74	12	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	4 639	705	705	636	939	1 654
tons . . . . .	155 264	41 959	28 384	22 447	25 847	36 627
dollars . . . . .	3 332 800	938 424	624 989	475 463	527 917	766 007
Number of farms that purchased—						
1 to 49 tons . . . . .	3 855	507	544	501	818	1 485
50 to 99 tons . . . . .	439	89	81	73	69	127
100 to 199 tons . . . . .	240	61	58	46	43	32
200 to 499 tons . . . . .	86	36	17	16	7	10
500 to 999 tons . . . . .	15	8	5	-	2	-
1,000 tons and over . . . . .	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 753	352	397	337	572	1 095
\$500 to \$999 . . . . .	991	119	130	141	228	373
\$1,000 to \$1,999 . . . . .	531	105	77	103	98	148
\$2,000 to \$4,999 . . . . .	294	84	84	51	37	38
\$5,000 to \$9,999 . . . . .	52	29	16	3	4	-
\$10,000 and over . . . . .	18	16	1	1	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	20 138	3 878	3 474	3 674	4 060	5 052
dollars . . . . .	21 203 070	12 278 103	3 941 379	2 552 902	1 352 044	1 078 642
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 339	696	1 076	1 615	3 222	4 730
\$500 to \$999 . . . . .	3 304	297	784	1 243	691	289
\$1,000 to \$4,999 . . . . .	4 786	2 206	1 589	812	146	33
\$5,000 to \$9,999 . . . . .	552	523	24	4	1	-
\$10,000 and over . . . . .	157	156	1	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	24 647	4 304	3 969	4 346	5 250	6 778
dollars . . . . .	34 621 870	18 337 791	6 513 464	4 376 402	2 959 847	2 434 366
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 762	692	960	1 422	3 207	5 481
\$500 to \$999 . . . . .	4 656	325	653	1 305	1 398	975
\$1,000 to \$4,999 . . . . .	6 660	1 964	2 204	1 576	616	300
\$5,000 to \$9,999 . . . . .	1 138	937	127	32	24	18
\$10,000 to \$19,999 . . . . .	366	322	25	10	5	4
\$20,000 and over . . . . .	65	64	-	1	-	-
Commercial fertilizer used . . . . . farms . . . . .	22 296	4 100	3 712	4 148	4 728	5 608
acres fertilized . . . . .	3 750 723	2 074 479	693 327	467 277	293 314	222 326
dry materials, tons . . . . .	417 584	210 049	80 064	56 752	39 559	31 160
liquid or gas materials, tons . . . . .	51 175	36 722	7 847	4 086	1 697	823
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	20 012	2 389	3 297	3 874	4 616	5 836
50 to 99 tons . . . . .	1 393	983	261	78	44	27
100 to 199 tons . . . . .	519	444	38	16	13	8
200 to 499 tons . . . . .	123	110	8	3	1	1
500 to 999 tons . . . . .	9	9	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	2 117	319	447	513	442	396
10 to 49 tons . . . . .	1 014	608	239	128	28	11
50 to 99 tons . . . . .	165	145	17	3	-	-
100 to 199 tons . . . . .	62	62	-	-	-	-
200 to 499 tons . . . . .	8	8	-	-	-	-
500 tons and over . . . . .	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
Lime . . . . . farms . . . . .	5 046	991	808	947	1 036	1 264
tons . . . . .	424 044	167 304	80 249	73 975	53 861	48 655
dollars . . . . .	2 265 509	943 999	414 197	369 489	280 543	257 281
Number of farms that used—						
1 to 49 tons . . . . .	2 749	290	331	450	681	997
50 to 99 tons . . . . .	1 105	196	212	274	231	192
100 to 199 tons . . . . .	674	225	160	150	87	52
200 to 499 tons . . . . .	427	217	90	65	34	21
500 to 999 tons . . . . .	72	47	12	8	3	2
1,000 tons and over . . . . .	19	16	3	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 827	466	543	735	903	1 180
\$500 to \$999 . . . . .	683	227	163	141	94	58
\$1,000 to \$4,999 . . . . .	505	272	98	71	38	26
\$5,000 to \$9,999 . . . . .	27	22	4	-	1	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	17 578	3 987	3 256	3 336	3 430	3 569
dollars . . . . .	28 110 013	19 704 718	4 518 408	2 298 666	1 055 093	533 128
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	10 031	1 002	1 139	1 710	2 780	3 400
\$500 to \$999 . . . . .	2 282	258	605	849	446	124
\$1,000 to \$4,999 . . . . .	3 938	1 540	1 383	768	203	44
\$5,000 to \$9,999 . . . . .	783	652	120	9	1	1
\$10,000 to \$14,999 . . . . .	250	244	6	-	-	-
\$15,000 to \$19,999 . . . . .	120	118	2	-	-	-
\$20,000 and over . . . . .	174	173	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	33 530	6 474	5 690	5 296	6 614	9 456
dollars . . . . .	46 274 152	23 836 878	9 185 064	5 891 719	3 905 239	3 455 252
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	14 054	722	1 143	1 300	3 548	7 341
\$500 to \$999 . . . . .	7 394	868	1 273	1 547	2 018	1 688
\$1,000 to \$4,999 . . . . .	10 281	3 276	3 111	2 426	1 044	424
\$5,000 to \$9,999 . . . . .	1 362	1 191	148	17	3	3
\$10,000 and over . . . . .	439	417	15	6	1	-
Gasoline . . . . . farms . . . . .	31 640	6 201	5 301	5 073	6 217	8 848
dollars . . . . .	18 867 558	7 803 872	3 541 046	2 944 332	2 312 488	2 265 820
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	20 037	2 277	2 640	2 673	4 636	7 811
\$500 to \$999 . . . . .	6 493	1 279	1 559	1 596	1 269	890
\$1,000 to \$1,999 . . . . .	3 484	1 414	949	701	284	136
\$2,000 to \$4,999 . . . . .	1 413	1 041	236	97	28	11
\$5,000 and over . . . . .	213	190	17	6	-	-
Diesel oil . . . . . farms . . . . .	13 992	4 027	3 029	2 686	2 073	2 177
dollars . . . . .	11 606 507	7 329 755	2 282 372	1 179 201	494 060	321 119
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 151	1 169	1 303	1 767	1 842	2 070
\$500 to \$999 . . . . .	2 405	578	899	664	179	85
\$1,000 to \$1,999 . . . . .	1 786	914	590	215	45	22
\$2,000 to \$4,999 . . . . .	1 334	1 060	228	39	7	-
\$5,000 and over . . . . .	316	306	9	1	-	-
LP gas, butane, and propane . . . . . farms . . . . .	15 124	4 526	3 522	2 494	2 235	2 347
dollars . . . . .	10 281 443	5 922 093	2 199 177	1 085 301	641 769	433 103
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	2 556	227	315	457	608	949
\$100 to \$499 . . . . .	6 134	949	1 472	1 242	1 235	1 236
\$500 to \$999 . . . . .	3 232	1 190	1 074	510	321	137
\$1,000 to \$2,999 . . . . .	2 728	1 741	616	280	67	24
\$3,000 and over . . . . .	474	419	45	5	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	33 485	6 469	5 679	5 294	6 601	9 442
dollars . . . . .	5 518 644	2 781 158	1 162 469	682 885	456 922	435 210
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	21 310	2 233	2 495	2 884	5 196	8 502
\$100 to \$499 . . . . .	9 709	2 480	2 707	2 249	1 360	913
\$500 to \$999 . . . . .	1 672	1 132	349	133	37	21
\$1,000 to \$2,999 . . . . .	675	539	99	26	7	4
\$3,000 and over . . . . .	119	85	29	2	1	2
Hired farm labor . . . . . farms . . . . .	21 065	5 282	3 994	3 717	3 669	4 403
dollars . . . . .	76 799 709	56 940 022	10 411 632	4 807 611	2 499 555	2 140 889
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 291	729	961	1 330	2 130	3 141
\$500 to \$999 . . . . .	3 165	415	509	749	769	723
\$1,000 to \$4,999 . . . . .	6 001	1 305	1 862	1 535	765	534
\$5,000 to \$9,999 . . . . .	1 856	1 158	585	103	5	5
\$10,000 to \$14,999 . . . . .	738	673	65	-	-	-
\$15,000 to \$19,999 . . . . .	328	318	10	-	-	-
\$20,000 to \$29,999 . . . . .	327	325	2	-	-	-
\$30,000 to \$39,999 . . . . .	158	158	-	-	-	-
\$40,000 to \$49,999 . . . . .	69	69	-	-	-	-
\$50,000 and over . . . . .	132	132	-	-	-	-
Workers by number of days worked						
150 days or more . . . . . farms . . . . .	6 941	3 699	1 796	881	312	253
workers . . . . .	18 570	13 917	2 872	1 121	361	299
Less than 150 days . . . . . farms . . . . .	18 408	4 037	3 277	3 326	3 507	4 261
workers . . . . .	90 900	28 805	16 457	15 916	14 807	14 915

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 . . . . .	2 965	852	548	490	501	574
dollars . . . . .	4 146 896	2 379 661	681 688	425 218	346 072	314 257
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 391	239	249	218	286	399
\$500 to \$999 . . . . .	584	148	98	134	97	107
\$1,000 to \$4,999 . . . . .	838	347	182	131	114	64
\$5,000 to \$9,999 . . . . .	111	82	14	7	4	4
\$10,000 and over . . . . .	41	36	5	—	—	—
Machine hire and customwork . . . . . farms . . . . .	16 545	3 387	2 747	2 769	3 237	4 405
dollars . . . . .	19 243 369	9 037 515	3 010 797	2 744 106	2 386 845	2 064 106
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	7 528	956	1 098	1 077	1 501	2 896
\$500 to \$999 . . . . .	3 876	626	645	649	892	1 064
\$1,000 to \$4,999 . . . . .	4 595	1 349	950	1 025	832	439
\$5,000 to \$9,999 . . . . .	382	294	52	18	12	6
\$10,000 and over . . . . .	164	162	2	—	—	—
All other production expenses . . . . . farms . . . . .	33 388	6 482	5 692	5 308	6 646	9 260
dollars . . . . .	222 398 973	139 164 524	35 586 820	21 335 304	13 208 501	13 103 824
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	4 688	177	388	413	1 225	2 485
\$500 to \$999 . . . . .	4 620	218	460	451	1 213	2 278
\$1,000 to \$4,999 . . . . .	14 402	1 692	2 225	2 680	3 682	4 123
\$5,000 to \$9,999 . . . . .	4 833	1 130	1 302	1 504	523	374
\$10,000 and over . . . . .	4 845	3 265	1 317	260	3	—
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	21 114	4 915	3 958	3 537	3 806	4 898
number . . . . .	26 319	7 322	4 773	4 182	4 392	5 650
2 or 3 . . . . . farms . . . . .	3 720	1 413	681	515	477	634
number . . . . .	8 004	3 126	1 446	1 088	1 012	1 332
4 and over . . . . . farms . . . . .	209	141	16	21	13	18
number . . . . .	1 130	835	66	93	64	72
Motortrucks including pickups . . . . . farms . . . . .	29 418	6 060	5 189	4 777	5 770	7 622
number . . . . .	50 123	16 645	9 179	7 502	7 628	9 169
2 and over . . . . . farms . . . . .	11 153	3 827	2 520	1 996	1 519	1 291
number . . . . .	31 858	14 412	6 510	4 721	3 377	2 838
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	29 196	5 917	4 949	4 804	5 754	7 772
number . . . . .	66 741	23 737	12 075	10 567	9 672	10 690
2 or 3 . . . . . farms . . . . .	11 143	1 550	2 155	2 670	2 572	2 196
number . . . . .	26 129	3 804	5 392	6 393	5 765	4 775
4 and over . . . . . farms . . . . .	4 782	2 768	1 091	603	216	104
number . . . . .	27 341	18 334	4 980	2 643	941	443
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	28 910	5 869	4 910	4 765	5 682	7 684
number . . . . .	64 533	22 760	11 792	10 229	9 362	10 390
Crawler tractors . . . . . farms . . . . .	1 708	698	205	280	258	267
number . . . . .	2 208	977	283	338	310	300
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 346	1 006	502	307	249	282
number . . . . .	2 560	1 115	548	335	268	294
Grain and bean combines, self-propelled . . . . . farms . . . . .	8 739	2 903	2 126	1 880	1 232	598
number . . . . .	12 242	5 493	2 620	2 149	1 332	648
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1 108	222	246	267	232	141
number . . . . .	1 263	309	283	284	241	146
Corn heads for combines . . . . . farms . . . . .	239	83	56	45	44	11
number . . . . .	294	130	63	46	44	11
Other cornpickers and picker-shellers . . . . . farms . . . . .	901	148	195	232	194	132
number . . . . .	969	179	220	238	197	135
Pickup balers . . . . . farms . . . . .	5 695	1 226	926	998	1 254	1 291
number . . . . .	5 956	1 409	942	1 021	1 271	1 313
Windrowers, pull and self-propelled . . . . . farms . . . . .	2 731	579	416	466	615	655
number . . . . .	2 891	626	433	491	652	689
Field forage harvesters, shear bar . . . . . farms . . . . .	860	250	179	157	124	150
number . . . . .	1 014	350	190	168	128	178
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	32 875	6 419	5 616	5 229	6 469	9 142
dollars . . . . .	468 674 271	232 478 068	88 410 295	61 265 735	43 811 060	42 709 113
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	13 788	1 124	1 737	1 349	3 277	6 301
dollars . . . . .	34 736 889	2 987 008	4 262 442	3 708 656	8 832 179	14 946 604
\$5,000 to \$9,999 . . . . . farms . . . . .	6 811	747	873	1 440	1 853	1 898
dollars . . . . .	44 552 185	4 893 241	5 878 735	9 857 760	12 068 690	11 853 759
\$10,000 to \$19,999 . . . . . farms . . . . .	5 388	1 066	1 126	1 509	1 011	676
dollars . . . . .	69 629 278	13 769 575	15 214 287	19 514 029	12 513 016	8 618 371
\$20,000 to \$29,999 . . . . . farms . . . . .	2 477	655	853	571	200	198
dollars . . . . .	56 501 400	15 121 805	19 337 905	12 849 096	4 613 215	4 579 379
\$30,000 to \$49,999 . . . . . farms . . . . .	2 194	1 027	746	272	95	54
dollars . . . . .	78 796 114	37 752 096	26 226 714	9 455 904	3 467 000	1 894 400
\$50,000 and over . . . . . farms . . . . .	2 217	1 800	281	88	33	15
dollars . . . . .	184 458 405	157 954 343	17 490 212	5 880 290	2 316 960	816 600

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	26 458	4 844	4 293	4 539	5 543	7 239
dollars . . . . .	64 997 392	38 986 508	11 446 069	7 044 557	4 295 483	3 224 775
Commercial fertilizer . . . . . farms . . . . .	22 296	4 100	3 712	4 148	4 728	5 608
acres on which used . . . . .	3 750 723	2 074 479	693 327	467 277	293 314	222 326
tons . . . . .	468 839	246 775	87 921	60 842	41 269	32 032
dollars . . . . .	34 621 870	18 337 791	6 513 464	4 376 402	2 959 847	2 434 366
Lime . . . . . farms . . . . .	5 046	991	808	947	1 036	1 264
acres on which used . . . . .	227 719	90 802	41 576	39 821	29 332	26 188
tons . . . . .	424 044	167 304	80 249	73 975	53 861	48 655
dollars . . . . .	2 265 509	943 999	414 197	369 489	280 543	257 281
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	408	109	54	71	93	81
acres on which used . . . . .	18 671	11 982	1 517	1 653	2 032	1 487
dollars . . . . .	51 746	25 491	6 222	5 573	7 353	7 107
Insects on other crops . . . . . farms . . . . .	7 481	2 018	1 536	1 481	1 310	1 136
acres on which used . . . . .	1 588 954	1 039 285	295 292	150 587	72 673	31 117
dollars . . . . .	8 570 162	5 867 321	1 460 901	696 128	366 949	178 863
Nematodes in crops . . . . . farms . . . . .	312	56	83	72	53	48
acres on which used . . . . .	27 987	11 242	7 369	4 698	3 335	1 343
dollars . . . . .	185 890	75 874	44 907	32 332	23 191	9 586
Diseases in crops and orchards . . . . . farms . . . . .	450	107	78	77	102	86
acres on which used . . . . .	41 949	23 450	9 873	3 866	3 032	1 728
dollars . . . . .	305 528	157 900	68 842	34 250	28 259	16 277
Weeds or grass in crops . . . . . farms . . . . .	9 984	2 678	2 062	2 126	1 712	1 406
acres on which used . . . . .	2 676 415	1 814 887	462 999	256 058	101 662	40 809
dollars . . . . .	16 502 920	12 037 125	2 517 005	1 271 082	471 829	205 879
Weeds or brush in pasture . . . . . farms . . . . .	1 380	324	250	225	271	310
acres on which used . . . . .	84 379	31 802	14 864	13 121	14 497	10 095
dollars . . . . .	157 851	58 040	26 719	25 768	25 760	21 564
<b>Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .</b>						
acres on which used . . . . .	4 052	1 253	941	904	561	393
dollars . . . . .	601 089	406 284	107 122	57 880	20 812	8 991
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	1 104	801	755	1 044	1 378
dollars . . . . .	435 231	237 912	66 552	41 280	45 597	43 890
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	19 522	3 401	3 058	2 702	4 061	6 300
number . . . . .	1 194 173	351 892	191 877	184 626	220 481	245 297
<b>Farms with—</b>						
1 to 9 . . . . .	1 925	248	378	255	342	702
10 to 19 . . . . .	2 443	366	478	284	433	882
20 to 49 . . . . .	7 253	1 101	981	834	1 487	2 850
50 to 99 . . . . .	5 019	768	688	720	1 218	1 625
100 to 199 . . . . .	2 109	531	354	460	531	233
200 to 499 . . . . .	651	287	161	146	49	8
500 to 999 . . . . .	90	69	17	3	1	-
1,000 to 2,499 . . . . .	28	27	1	-	-	-
2,500 and over . . . . .	4	4	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	17 911	3 156	2 831	2 523	3 683	5 718
number . . . . .	659 598	185 327	110 431	105 781	122 229	135 830
<b>Farms with—</b>						
1 to 4 . . . . .	1 671	210	287	237	309	628
5 to 9 . . . . .	1 601	265	305	210	297	524
10 to 19 . . . . .	3 796	581	624	373	762	1 456
20 to 29 . . . . .	3 227	522	407	404	642	1 252
30 to 49 . . . . .	3 825	551	517	554	810	1 393
50 to 99 . . . . .	2 684	571	457	480	736	440
100 to 199 . . . . .	853	293	173	239	123	25
200 to 499 . . . . .	223	134	59	26	4	-
500 to 999 . . . . .	23	21	2	-	-	-
1,000 and over . . . . .	8	8	-	-	-	-
Milk cows . . . . . farms . . . . .	5 181	721	1 009	871	1 108	1 472
number . . . . .	80 368	25 461	25 436	14 136	9 043	6 292
<b>Farms with—</b>						
1 to 4 . . . . .	2 804	369	397	369	601	1 068
5 to 9 . . . . .	288	10	43	25	75	135
10 to 19 . . . . .	716	45	64	98	269	240
20 to 29 . . . . .	415	28	44	156	158	29
30 to 49 . . . . .	527	67	246	209	5	-
50 to 99 . . . . .	348	122	212	14	-	-
100 to 199 . . . . .	73	70	3	-	-	-
200 and over . . . . .	10	10	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	15 788	2 812	2 420	2 210	3 317	5 029
number . . . . .	286 861	83 977	46 386	44 171	53 020	59 307
Bulls and steers, including calves . . . . . farms . . . . .	17 408	3 013	2 639	2 406	3 685	5 665
number . . . . .	247 714	82 588	35 060	34 674	45 232	50 160
Milk sold to plants or dealers . . . . . farms . . . . .	2 332	344	597	472	497	422

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 . . . .	19 355	3 362	2 985	2 694	4 077	6 237
number . . . .	677 248	198 313	104 955	111 712	131 706	130 562
Farms with—						
1 to 4 sold . . . . .	1 576	292	333	218	266	467
5 to 19 sold . . . . .	6 475	1 128	1 190	762	1 099	2 296
20 to 49 sold . . . . .	8 035	1 069	893	844	1 827	3 402
50 to 99 sold . . . . .	2 279	460	298	607	849	65
100 to 199 sold . . . . .	722	218	207	255	35	7
200 to 499 sold . . . . .	217	145	63	8	1	-
500 and over sold . . . . .	51	50	1	-	-	-
Value of sales . . . . . farms . . . .	19 355	3 362	2 985	2 694	4 077	6 237
dollars . . . .	89 938 812	29 773 630	13 779 085	14 683 674	16 394 252	15 308 171
Cattle sold . . . . . farms . . . .	13 274	2 253	1 899	1 983	2 906	4 233
number . . . .	201 980	77 644	30 805	33 505	32 623	27 403
Farms with—						
1 to 4 sold . . . . .	5 580	862	769	643	1 070	2 236
5 to 19 sold . . . . .	5 337	785	738	788	1 270	1 756
20 to 49 sold . . . . .	1 656	319	221	369	511	236
50 to 99 sold . . . . .	454	122	113	161	53	5
100 to 199 sold . . . . .	152	79	52	19	2	-
200 to 499 sold . . . . .	71	62	6	3	-	-
500 and over sold . . . . .	24	24	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . .	272	56	26	43	70	77
number . . . .	8 586	5 608	885	792	842	459
Farms with—						
1 to 4 sold . . . . .	102	10	8	11	26	47
5 to 19 sold . . . . .	94	12	6	20	30	26
20 to 49 sold . . . . .	44	13	7	7	13	4
50 to 99 sold . . . . .	10	2	2	5	1	-
100 to 199 sold . . . . .	11	9	2	-	-	-
200 to 499 sold . . . . .	8	7	1	-	-	-
500 and over sold . . . . .	3	3	-	-	-	-
Calves sold . . . . . farms . . . .	18 029	3 054	2 751	2 478	3 843	5 903
number . . . .	475 268	120 669	74 150	78 207	99 083	103 159
Farms with—						
1 to 4 sold . . . . .	1 907	328	382	251	345	601
5 to 19 sold . . . . .	7 484	1 197	1 220	885	1 375	2 807
20 to 49 sold . . . . .	6 684	978	777	794	1 662	2 473
50 to 99 sold . . . . .	1 461	326	222	447	446	20
100 to 199 sold . . . . .	383	141	127	99	14	2
200 to 499 sold . . . . .	91	65	23	2	1	-
500 and over sold . . . . .	19	19	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . .	836	109	105	126	211	285
number . . . .	16 178	2 494	2 208	2 908	4 427	4 141
Farms with—						
1 to 4 sold . . . . .	181	27	25	27	44	58
5 to 19 sold . . . . .	331	43	45	43	65	135
20 to 49 sold . . . . .	266	26	24	40	84	92
50 to 99 sold . . . . .	46	9	6	13	18	-
100 to 199 sold . . . . .	11	3	5	3	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . farms . . . .	5 237	691	701	854	1 305	1 686
number . . . .	207 846	53 623	33 594	42 316	41 889	36 424
Farms with—						
1 to 9 . . . . .	2 169	301	341	276	473	778
10 to 24 . . . . .	1 243	135	123	189	337	459
25 to 99 . . . . .	1 375	161	155	267	402	390
100 to 199 . . . . .	287	40	43	80	74	50
200 to 499 . . . . .	132	33	33	38	19	9
500 to 999 . . . . .	15	9	3	3	-	-
1,000 and over . . . . .	16	12	3	1	-	-
Used or to be used for breeding . farms . . . .	3 724	441	461	618	982	1 222
number . . . .	41 914	9 448	5 328	8 024	9 660	9 454
Other hogs and pigs . . . . farms . . . .	4 548	609	601	781	1 112	1 445
number . . . .	165 932	44 175	28 266	34 292	32 229	26 970
Hogs and pigs sold . . . . farms . . . .	4 645	600	599	759	1 204	1 483
number . . . .	408 020	111 183	58 212	78 660	91 094	68 871
Farms with—						
1 to 9 sold . . . . .	816	119	119	82	184	312
10 to 49 sold . . . . .	1 900	245	249	291	441	674
50 to 99 sold . . . . .	861	104	84	120	254	299
100 to 199 sold . . . . .	598	50	59	115	202	172
200 to 499 sold . . . . .	402	47	66	141	122	26
500 to 999 sold . . . . .	41	14	17	9	1	-
1,000 and over sold . . . . .	27	21	5	1	-	-
Feeder pigs sold . . . . farms . . . .	2 012	193	232	315	570	702
number . . . .	194 578	41 668	21 300	36 149	52 558	42 903
Farms with—						
1 to 9 sold . . . . .	238	30	34	25	49	100
10 to 49 sold . . . . .	826	87	112	122	225	280
50 to 99 sold . . . . .	418	45	42	47	113	171
100 to 199 sold . . . . .	309	14	22	55	89	129
200 to 499 sold . . . . .	197	9	13	60	93	22
500 to 999 sold . . . . .	15	3	6	5	1	-
1,000 and over sold . . . . .	9	5	3	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 . . .	4 090	482	506	667	1 079	1 356
number . . . . .	50 092	11 726	6 667	9 579	11 881	10 239
Farms with—						
1 litter . . . . .	535	60	77	76	106	216
2 to 4 litters . . . . .	1 313	160	162	166	336	489
5 to 9 litters . . . . .	771	94	111	129	191	246
10 to 19 litters . . . . .	796	84	60	123	242	287
20 to 49 litters . . . . .	549	41	72	140	183	113
50 to 99 litters . . . . .	94	22	18	30	20	4
100 to 199 litters . . . . .	19	11	3	3	1	1
200 litters and over . . . . .	13	10	3	-	-	-
Sheep and lambs of all ages . . . . . farms . . .	156	22	29	27	29	49
number . . . . .	6 852	1 220	969	1 349	1 534	1 780
Farms with—						
1 to 24 . . . . .	67	11	16	12	8	20
25 to 99 . . . . .	71	6	12	11	17	25
100 to 299 . . . . .	17	5	1	4	3	4
300 to 999 . . . . .	1	-	-	-	1	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	111	19	24	19	17	32
number . . . . .	1 844	404	260	440	334	406
Ewes 1 year old or older . . . . . farms . . .	149	21	29	24	26	49
number . . . . .	4 645	757	649	857	1 106	1 276
Rams and wethers 1 year old or older . . . . . farms . . .	139	19	28	21	26	45
number . . . . .	363	59	60	52	94	98
Sheep and lambs sold . . . . . farms . . .	157	19	28	24	32	54
number . . . . .	5 849	727	779	1 046	1 277	2 020
Horses and ponies . . . . . farms . . .	6 416	1 348	992	916	1 300	1 860
number . . . . .	24 741	5 748	3 217	3 204	4 854	7 718
Sold . . . . . farms . . .	890	183	122	117	196	272
number . . . . .	3 033	702	579	385	512	855
Horses . . . . . farms . . .	5 879	1 240	873	831	1 204	1 731
number . . . . .	20 903	4 899	2 588	2 742	4 250	6 424
Sold . . . . . farms . . .	800	158	106	104	175	257
number . . . . .	2 600	624	510	325	430	711
Ponies . . . . . farms . . .	1 570	385	285	219	301	380
number . . . . .	3 838	849	629	462	604	1 294
Sold . . . . . farms . . .	134	32	22	16	33	31
number . . . . .	433	78	69	60	82	144
Mules, burros, and donkeys . . . . . farms . . .	808	107	106	118	162	315
number . . . . .	1 332	223	153	170	309	477
Sold . . . . . farms . . .	51	5	2	11	18	15
number . . . . .	101	8	3	16	28	46
Any goats . . . . . farms . . .	399	52	40	79	78	150
number . . . . .	11 073	1 529	1 184	3 108	1 942	3 310
Sold . . . . . farms . . .	98	10	10	14	20	44
number . . . . .	1 861	174	150	604	285	648
Angora goats . . . . . farms . . .	61	4	7	17	10	23
number . . . . .	2 780	607	133	635	286	1 119
Sold . . . . . farms . . .	15	2	1	2	1	9
number . . . . .	435	88	32	127	34	154
Milk goats . . . . . farms . . .	106	16	9	19	20	42
number . . . . .	2 395	90	102	922	607	674
Sold . . . . . farms . . .	25	3	1	8	6	7
number . . . . .	343	7	3	198	84	51
Other goats . . . . . farms . . .	273	36	27	56	52	102
number . . . . .	5 898	832	949	1 551	1 049	1 517
Sold . . . . . farms . . .	63	8	8	6	13	28
number . . . . .	1 083	79	115	279	167	443
Hives of bees . . . . . farms . . .	263	58	35	43	36	91
number . . . . .	6 209	708	2 302	542	574	2 083
Honey sold . . . . . farms . . .	98	27	13	16	14	28
pounds . . . . .	389 228	26 768	220 428	41 500	27 755	72 777
Mink . . . . . farms . . .	4	-	-	1	2	1
number . . . . .	1 530	-	-	590	800	140
Mink and pelts sold . . . . . farms . . .	10	1	-	4	2	3
number . . . . .	4 320	118	-	3 050	700	452
Rabbits . . . . . farms . . .	144	17	20	19	35	53
number . . . . .	12 550	780	251	377	1 144	9 998
Rabbits and pelts sold . . . . . farms . . .	73	5	8	12	14	34
number . . . . .	74 453	12 379	483	21 542	4 678	35 371
Chinchillas . . . . . farms . . .	23	6	6	5	2	4
number . . . . .	2 338	425	632	737	148	396
Chinchillas and pelts sold . . . . . farms . . .	19	4	4	3	2	6
number . . . . .	2 837	151	118	1 466	296	806



Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	4 309	948	559	545	842	1 415
number . . .	24 300 305	21 009 706	2 330 226	636 010	177 970	146 393
Farms with—						
1 to 99 . . . . .	2 817	108	208	419	757	1 325
100 to 399 . . . . .	141	14	12	17	40	58
400 to 1,599 . . . . .	47	3	4	8	18	14
1,600 to 3,199 . . . . .	57	3	12	35	6	1
3,200 to 9,999 . . . . .	597	253	267	44	19	14
10,000 to 19,999 . . . . .	385	308	51	21	2	3
20,000 to 49,999 . . . . .	210	204	5	1	-	-
50,000 to 99,999 . . . . .	38	38	-	-	-	-
100,000 and over . . . . .	17	17	-	-	-	-
Number sold . . . . . farms . . .	1 695	909	413	156	98	119
number . . . . .	28 035 188	23 162 882	3 324 904	914 703	391 660	241 039
Farms with—						
1 to 1,999 sold . . . . .	214	13	28	42	47	84
2,000 to 3,999 sold . . . . .	163	39	76	30	30	9
4,000 to 7,999 sold . . . . .	468	220	167	36	25	20
8,000 to 15,999 sold . . . . .	415	284	76	38	14	3
16,000 to 29,999 sold . . . . .	228	150	63	10	2	3
30,000 to 59,999 sold . . . . .	135	131	3	-	1	-
60,000 to 99,999 sold . . . . .	44	44	-	-	-	-
100,000 and over sold . . . . .	28	28	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 837	799	464	478	794	1 302
number . . . . .	17 834 805	16 139 119	1 385 764	179 167	84 697	46 058
Pullets not yet of laying age . . . farms . . .	567	182	107	88	72	118
number . . . . .	5 852 979	4 456 792	895 311	445 536	44 105	11 235
Other chickens . . . . . farms . . .	899	139	103	123	201	333
number . . . . .	612 521	413 795	49 151	11 307	49 168	89 100
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 259	2 027	1 666	396	133	37
number . . . . .	367 835 530	265 076 967	90 366 763	10 566 873	1 624 040	200 887
Turkeys of all ages . . . . . farms . . .	213	54	11	31	54	63
number . . . . .	382 957	372 031	10 062	317	221	326
Sold . . . . . farms . . .	214	178	19	7	3	7
number . . . . .	5 946 342	5 781 501	148 300	16 374	96	71
Turkey hens kept for breeding . . . farms . . .	160	26	6	27	42	59
number . . . . .	55 004	54 403	23	204	126	248
Other turkeys . . . . . farms . . .	131	34	9	19	38	31
number . . . . .	327 953	317 628	10 039	113	95	78
Ducks . . . . . farms . . .	290	31	29	46	63	121
number . . . . .	5 041	340	1 625	302	1 633	1 141
Sold . . . . . farms . . .	24	3	2	2	8	9
number . . . . .	9 021	1 459	6 075	30	1 183	274
Geese . . . . . farms . . .	206	13	21	38	45	89
number . . . . .	4 161	2 449	195	379	340	798
Sold . . . . . farms . . .	18	1	1	1	3	12
number . . . . .	956	500	2	20	23	411
Other poultry . . . . . farms . . .	108	18	12	22	16	40
number . . . . .	313 370	207 798	61 841	41 636	739	1 356
Sold . . . . . farms . . .	34	9	5	8	5	7
number . . . . .	688 844	555 185	73 500	52 758	4 224	3 177
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	2 335	265	302	428	538	802
acres . . . . .	39 116	11 664	6 591	7 119	6 578	7 164
Farms with—						
1 to 19 acres . . . . .	1 778	117	207	303	434	717
20 to 49 acres . . . . .	398	80	60	100	84	74
50 to 74 acres . . . . .	75	27	20	11	13	4
75 to 99 acres . . . . .	39	12	7	10	6	4
100 to 149 acres . . . . .	26	14	5	3	1	3
150 to 199 acres . . . . .	8	7	-	1	-	-
200 acres and over . . . . .	11	8	3	-	-	-
Commercial fertilizer used . . . . . farms . . .	1 569	198	208	317	359	487
acres . . . . .	29 497	9 477	5 371	5 847	4 419	4 383
Dry materials . . . . . farms . . .	1 494	174	184	302	354	480
tons . . . . .	4 765	1 387	826	1 048	760	744
Liquid or gas materials . . . . . farms . . .	299	72	64	79	49	35
tons . . . . .	825	334	226	143	67	55
Field corn for grain . . . . . farms . . .	2 065	185	259	385	493	743
acres . . . . .	29 414	6 091	5 271	5 896	5 695	6 461
bushels . . . . .	1 207 522	312 121	242 822	253 495	197 067	202 017
Irrigated . . . . . farms . . .	135	37	31	28	24	15
acres . . . . .	2 570	1 191	659	330	315	75
Field corn for silage . . . . . farms . . .	241	86	43	45	37	30
acres . . . . .	8 662	5 443	1 198	1 031	627	363
tons, green weight . . . . .	82 150	56 188	9 942	8 025	5 229	2 729
Irrigated . . . . . farms . . .	23	17	2	2	-	2
acres . . . . .	1 515	1 431	12	62	-	10
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	108	11	9	22	23	43
acres . . . . .	1 040	130	122	192	256	340
Irrigated . . . . . farms . . .	4	1	-	2	1	-
acres . . . . .	51	30	-	6	15	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . farms . . . .	1 777	412	357	370	338	300
acres . . . .	92 415	46 471	19 429	12 337	9 268	4 910
Commercial fertilizer used . . . . farms . . . .	1 325	331	275	290	243	186
acres . . . .	73 572	40 055	14 464	9 823	6 347	2 883
Dry materials . . . . . farms . . . .	1 248	300	260	273	233	182
tons . . . .	8 511	4 374	1 768	1 307	673	389
Liquid or gas materials . . . . farms . . . .	200	86	42	34	27	11
tons . . . .	1 230	811	271	59	79	10
Sorghums for grain or seed . . . . farms . . . .	1 177	285	234	270	242	146
acres . . . .	73 985	38 385	14 770	10 084	7 753	2 993
bushels . . . .	3 324 608	1 828 010	618 542	458 712	303 234	116 110
Irrigated . . . . . farms . . . .	51	25	14	5	6	1
acres . . . .	2 986	2 073	533	149	229	2
Sorghums for silage . . . . . farms . . . .	394	128	94	62	51	59
acres . . . .	13 116	7 307	2 832	1 293	772	912
tons, green weight . . . .	142 775	84 446	28 808	13 238	8 738	7 545
Irrigated . . . . . farms . . . .	12	6	2	1	2	1
acres . . . .	484	345	45	40	27	27
Sorghums cut for dry forage or hay . . . . . farms . . . .	238	20	38	52	47	81
acres . . . .	3 817	555	1 400	724	509	629
tons, dry weight . . . .	8 720	1 849	2 158	1 672	1 574	1 467
Irrigated . . . . . farms . . . .	11	3	2	1	4	1
acres . . . .	68	33	10	4	20	1
Sorghums hogged or grazed . . . . farms . . . .	88	13	14	16	21	24
acres . . . .	1 497	224	427	236	234	376
Irrigated . . . . . farms . . . .	2	-	-	-	2	-
acres . . . .	43	-	-	-	43	-
Wheat . . . . . farms . . . .	3 679	883	756	899	659	482
acres . . . .	210 766	117 709	41 113	29 713	13 693	8 538
bushels . . . .	6 408 211	3 777 199	1 213 572	823 897	373 814	219 729
Irrigated . . . . . farms . . . .	53	14	11	11	13	4
acres . . . .	2 369	1 159	682	147	339	42
Commercial fertilizer used . . . . farms . . . .	3 082	782	656	781	518	345
acres . . . .	183 320	105 770	36 124	25 169	10 399	5 858
Dry materials . . . . . farms . . . .	2 851	698	611	722	497	323
tons . . . .	16 490	8 551	3 578	2 509	1 231	621
Liquid or gas materials . . . . farms . . . .	257	93	52	64	22	26
tons . . . .	2 166	1 551	319	207	41	48
Winter wheat . . . . . farms . . . .	3 672	883	754	897	657	481
acres . . . .	210 491	117 709	41 033	29 578	13 643	8 528
bushels . . . .	6 396 716	3 777 199	1 207 172	820 752	372 164	219 429
Irrigated . . . . . farms . . . .	53	14	11	11	13	4
acres . . . .	2 369	1 159	682	147	339	42
Commercial fertilizer used . . . . farms . . . .	3 077	782	654	779	518	344
acres . . . .	183 095	105 770	36 044	25 034	10 399	5 848
Dry materials . . . . . farms . . . .	2 846	698	609	720	497	322
tons . . . .	16 466	8 551	3 566	2 497	1 231	621
Liquid or gas materials . . . . farms . . . .	257	93	52	64	22	26
tons . . . .	2 166	1 551	319	207	41	48
Oats for grain . . . . . farms . . . .	1 223	501	289	196	167	70
acres . . . .	71 513	47 774	12 938	6 394	2 892	1 515
bushels . . . .	5 207 310	3 735 315	866 127	378 442	150 202	77 224
Irrigated . . . . . farms . . . .	78	52	17	8	1	-
acres . . . .	6 979	5 498	1 016	435	30	-
Commercial fertilizer used . . . . farms . . . .	1 023	453	237	160	124	49
acres . . . .	62 115	42 754	10 752	5 196	2 360	1 053
Dry materials . . . . . farms . . . .	1 000	442	236	152	123	47
tons . . . .	7 010	4 901	1 179	574	264	92
Liquid or gas materials . . . . farms . . . .	43	24	4	12	1	2
tons . . . .	249	191	12	42	1	3
Barley for grain . . . . . farms . . . .	39	10	7	8	7	7
acres . . . .	1 063	520	114	181	87	161
bushels . . . .	42 030	18 669	5 590	6 936	4 400	6 435
Irrigated . . . . . farms . . . .	-	-	-	-	-	-
acres . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms . . . .	29	9	6	6	4	4
acres . . . .	828	505	88	131	56	48
Dry materials . . . . . farms . . . .	26	7	6	5	4	4
tons . . . .	85	48	10	15	7	5
Liquid or gas materials . . . . farms . . . .	3	2	-	1	-	-
tons . . . .	7	5	-	2	-	-
Rye for grain . . . . . farms . . . .	77	25	16	16	18	2
acres . . . .	2 159	1 228	286	243	349	53
bushels . . . .	62 922	45 181	6 567	4 047	5 177	1 950
Irrigated . . . . . farms . . . .	3	3	-	-	-	-
acres . . . .	157	157	-	-	-	-
Commercial fertilizer used . . . . farms . . . .	61	22	13	14	12	-
acres . . . .	1 860	1 098	258	225	279	-
Dry materials . . . . . farms . . . .	60	21	13	14	12	-
tons . . . .	207	112	24	31	40	-
Liquid or gas materials . . . . farms . . . .	1	1	-	-	-	-
tons . . . .	7	7	-	-	-	-

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..	14 909	3 259	2 779	3 071	2 807	2 993
acres..	4 175 811	2 276 422	855 697	586 455	290 857	166 380
bushels..	85 914 729	50 367 761	17 037 368	10 920 952	4 967 128	2 621 520
Irrigated farms..	1 974	945	510	301	147	71
acres..	321 160	238 909	53 930	19 501	6 517	2 303
Commercial fertilizer used farms..	5 073	1 554	1 094	1 012	773	640
acres..	1 152 647	713 444	217 977	128 438	61 771	31 017
Dry materials farms..	4 975	1 505	1 074	999	764	633
tons..	98 920	61 901	18 164	10 722	5 521	2 612
Liquid or gas materials farms..	138	66	31	17	15	9
tons..	2 627	1 897	429	164	89	48
Peanuts for nuts farms..	105	9	8	14	29	45
acres..	531	341	7	15	68	100
pounds..	709 374	536 778	3 823	10 010	63 958	94 805
Irrigated farms..	2	2	-	-	-	-
acres..	90	90	-	-	-	-
Commercial fertilizer used farms..	26	3	1	6	7	9
acres..	103	62	1	8	23	9
Dry materials farms..	26	3	1	6	7	9
tons..	15	9	(Z)	1	4	1
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton farms..	11 715	1 976	2 052	2 479	2 492	2 716
acres..	1 054 272	559 661	217 779	147 023	81 087	48 722
bales..	1 129 509	638 296	226 621	145 811	76 941	41 840
Irrigated farms..	1 686	535	454	337	230	130
acres..	135 474	82 570	31 017	13 945	5 836	2 106
Commercial fertilizer used farms..	11 146	1 964	2 019	2 441	2 390	2 332
acres..	1 039 503	554 254	215 932	145 608	78 959	44 750
Dry materials farms..	9 811	1 522	1 759	2 181	2 177	2 172
tons..	120 063	52 419	28 562	20 348	11 802	6 932
Liquid or gas materials farms..	2 330	806	495	449	335	245
tons..	36 863	26 309	5 628	3 086	1 313	527
Irish potatoes farms..	950	70	143	130	234	373
acres..	<del>1 336</del>	<del>170</del>	<del>99</del>	<del>114</del>	<del>474</del>	<del>471</del>
hundredweight..	780 50844	130 7007	78 6707	106 6160	188 12687	278 18283
Irrigated farms..	49	5	6	12	12	14
acres..	39	4	7	13	11	4
Commercial fertilizer used farms..	542	42	78	91	131	200
acres..	<del>1 212</del>	<del>169</del>	<del>93</del>	<del>106</del>	<del>406</del>	<del>438</del>
Dry materials farms..	540	42	78	91	131	198
tons..	330	53	26	40	101	110
Liquid or gas materials farms..	2	-	-	-	-	2
tons..	1	-	-	-	-	1
Tobacco farms..	2	-	-	-	1	1
acres..	2	-	-	-	1	1
pounds..	1 800	-	-	-	1 000	800
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	2	-	-	-	1	1
acres..	2	-	-	-	1	1
Dry materials farms..	2	-	-	-	1	1
tons..	(Z)	-	-	-	(Z)	(Z)
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms..	1 847	359	288	323	402	475
acres..	60 144	26 399	8 698	7 165	8 812	9 070
tons, dry..	165 518	86 985	21 481	18 315	21 711	17 026
Irrigated farms..	24	5	3	9	2	5
acres..	758	231	129	242	20	136
Clover, timothy, and mixtures of clover and grasses for hay farms..	3 642	693	546	530	751	1 122
acres..	130 900	29 251	20 633	24 342	26 238	30 436
tons, dry..	216 439	53 045	35 016	41 350	42 370	44 658
Irrigated farms..	24	5	1	8	5	5
acres..	1 165	327	4	244	115	475
Small grain hay farms..	1 552	215	227	212	368	530
acres..	45 786	6 213	6 703	6 733	12 954	13 183
tons, dry..	87 033	13 710	13 752	13 557	23 533	22 481
Irrigated farms..	9	1	3	-	2	3
acres..	73	5	40	-	12	16
Other hay farms..	6 836	1 308	1 172	1 010	1 353	1 993
acres..	253 685	63 846	44 716	42 196	47 004	55 923
tons, dry..	403 259	107 252	78 519	70 535	70 809	76 144
Irrigated farms..	89	25	13	19	9	23
acres..	2 561	1 133	346	337	144	601
Grass silage farms..	65	21	10	17	11	6
acres..	3 131	1 026	717	563	714	111
tons, green..	13 748	5 442	2 695	2 576	2 552	483
Irrigated farms..	1	-	-	1	-	-
acres..	50	-	-	50	-	-
Hay crops cut and fed green farms..	82	18	12	12	10	30
acres..	2 259	359	369	239	387	905
tons, green..	8 897	1 854	2 761	1 075	1 372	1 835
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms..	3 133	419	470	541	716	987
acres..	123 392	30 060	21 788	24 523	22 756	24 265
Dry materials farms..	3 114	413	466	539	713	983
tons..	18 121	3 761	3 330	3 727	3 489	3 814
Liquid or gas materials farms..	37	13	4	6	6	8
tons..	556	438	11	63	21	23

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

## Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds</b>						
Red clover seed . . . . . farms	19	4	1	2	4	8
acres	260	53	16	67	53	71
pounds	27 440	3 965	480	12 900	5 270	4 825
Irrigated . . . . . farms	1	-	-	1	-	-
acres	12	-	-	12	-	-
Alfalfa seed . . . . . farms	3	1	-	-	2	-
acres	19	4	-	-	15	-
pounds	1 000	100	-	-	900	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms	203	56	34	46	32	35
acres	7 552	3 413	1 077	1 533	769	760
Dry materials . . . . . farms	202	55	34	46	32	35
tons	964	409	154	182	102	117
Liquid or gas materials . . . . . farms	2	1	-	-	-	1
tons	9	8	-	-	-	1
<b>Vegetables</b>						
Total, all vegetables . . . . . farms	1 210	134	121	216	299	440
acres	21 488	12 815	2 295	2 540	2 146	1 692
Irrigated . . . . . farms	272	55	14	43	65	95
acres	10 340	8 590	467	606	333	344
Commercial fertilizer used . . . . . farms	848	112	90	156	200	290
acres	17 235	10 702	2 015	1 922	1 370	1 226
Dry materials . . . . . farms	840	108	88	155	199	290
tons	4 496	2 821	419	482	390	384
Liquid or gas materials . . . . . farms	26	9	8	6	1	2
tons	105	91	10	2	1	1
Tomatoes . . . . . farms	483	39	30	63	146	205
acres	1 603	422	132	227	384	438
Irrigated . . . . . farms	183	16	7	24	54	82
acres	833	341	32	113	174	173
Sweet corn . . . . . farms	139	15	15	22	35	52
acres	255	114	18	33	40	50
Irrigated . . . . . farms	26	6	2	2	2	14
acres	124	87	1	6	10	20
Cucumbers and pickles . . . . . farms	215	15	12	36	64	88
acres	578	276	42	97	76	87
Irrigated . . . . . farms	24	9	1	4	3	7
acres	314	253	6	35	6	14
Watermelons . . . . . farms	400	43	61	93	95	108
acres	4 104	1 275	1 009	857	643	320
Irrigated . . . . . farms	21	6	3	2	4	6
acres	297	188	74	8	16	11
Snap beans, bush and pole . . . . . farms	150	22	14	24	29	61
acres	5 248	3 612	478	577	452	129
Irrigated . . . . . farms	35	9	3	8	6	9
acres	2 253	1 820	62	195	89	87
<b>Berries:</b>						
Strawberries . . . . . farms	287	20	29	36	82	120
acres	956	160	88	166	273	269
pounds	3 729 920	728 743	492 911	611 696	1 038 483	858 087
Irrigated . . . . . farms	38	8	5	8	7	10
acres	241	84	51	63	24	19
Commercial fertilizer used on berries . . . . . farms	143	15	7	16	47	58
acres	739	150	30	145	215	199
Dry materials . . . . . farms	143	15	7	16	47	58
tons	226	33	14	45	62	72
Liquid or gas materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
. . . . . farms	862	270	140	123	157	172
acres	21 646	10 568	3 123	3 248	2 058	2 649
Irrigated . . . . . farms	35	14	2	7	6	6
acres	1 323	995	58	133	38	99
Commercial fertilizer used . . . . . farms	460	138	81	63	93	85
acres	14 559	7 300	2 333	1 698	1 535	1 693
Dry materials . . . . . farms	453	134	79	63	93	84
tons	2 186	971	372	276	259	308
Liquid or gas materials . . . . . farms	14	8	2	1	-	3
tons	52	31	13	2	-	6
<b>Apples</b>						
. . . . . farms	162	28	19	22	41	52
acres	2 269	1 213	190	186	334	346
Trees not of bearing age . . . . . number	58 131	29 907	4 308	1 022	8 135	14 759
Trees of bearing age . . . . . number	86 013	50 069	7 694	8 567	9 512	10 171
pounds	11 162 511	8 228 578	1 554 415	472 400	706 332	200 786
<b>Peaches</b>						
. . . . . farms	231	39	37	35	54	66
acres	5 502	2 408	1 010	712	665	707
Trees not of bearing age . . . . . number	66 038	26 539	9 970	6 185	9 108	14 236
Trees of bearing age . . . . . number	361 944	156 836	70 437	52 780	43 894	37 997
pounds	30 278 575	16 270 100	6 866 859	3 649 229	2 415 029	1 077 358
<b>Peaches, clingstone</b>						
. . . . . farms	102	13	16	12	25	36
acres	1 616	834	279	119	181	203
Trees not of bearing age . . . . . number	18 931	6 700	1 512	2 310	4 921	3 488
Trees of bearing age . . . . . number	84 651	43 076	17 892	6 706	7 934	9 043
pounds	10 013 127	5 995 001	2 671 154	649 300	534 342	163 330
<b>Peaches, freestone</b>						
. . . . . farms	203	36	34	33	46	54
acres	3 884	1 574	731	592	483	504
Trees not of bearing age . . . . . number	47 107	19 839	8 458	3 875	4 187	10 748
Trees of bearing age . . . . . number	277 293	113 760	52 545	46 074	35 960	28 954
pounds	20 265 448	10 275 099	4 195 705	2 999 929	1 880 687	914 028

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 . . . . .	55	5	7	7	13	23
. . . . . acres . . . . .	186	44	31	7	17	87
Trees not of bearing age . . . . . number . . . . .	9 622	3 271	1 356	228	623	4 144
Trees of bearing age . . . . . number . . . . .	3 777	75	730	200	537	2 235
. . . . . pounds . . . . .	90 354	5 000	16 857	13 050	34 043	21 404
Pears, Bartlett . . . . . farms . . . . .	30	2	3	7	5	13
. . . . . acres . . . . .	56	20	8	6	6	16
Trees not of bearing age . . . . . number . . . . .	2 491	706	4	228	231	1 322
Trees of bearing age . . . . . number . . . . .	971	-	500	197	171	103
. . . . . pounds . . . . .	30 070	-	-	12 950	14 100	3 020
Pears, other than Bartlett . . . . . farms . . . . .	29	4	4	1	8	12
. . . . . acres . . . . .	129	24	23	(2)	11	71
Trees not of bearing age . . . . . number . . . . .	7 131	2 565	1 352	-	392	2 822
Trees of bearing age . . . . . number . . . . .	2 806	75	230	3	366	2 132
. . . . . pounds . . . . .	60 284	5 000	16 857	100	19 943	18 384
Cherries . . . . . farms . . . . .	16	2	-	2	6	6
. . . . . acres . . . . .	5	1	-	(2)	2	2
Trees not of bearing age . . . . . number . . . . .	77	-	-	3	23	51
Trees of bearing age . . . . . number . . . . .	153	53	-	6	39	55
. . . . . pounds . . . . .	4 391	3 200	-	1	590	600
Cherries, tart . . . . . farms . . . . .	9	1	-	1	2	5
. . . . . acres . . . . .	4	1	-	(2)	1	2
Trees not of bearing age . . . . . number . . . . .	57	-	-	-	6	51
Trees of bearing age . . . . . number . . . . .	116	50	-	2	12	52
. . . . . pounds . . . . .	3 800	3 200	-	-	-	600
Cherries, sweet . . . . . farms . . . . .	9	1	-	1	6	1
. . . . . acres . . . . .	1	(2)	-	(2)	1	(2)
Trees not of bearing age . . . . . number . . . . .	20	-	-	3	17	-
Trees of bearing age . . . . . number . . . . .	37	3	-	4	27	3
. . . . . pounds . . . . .	591	-	-	1	590	-
Plums . . . . . farms . . . . .	30	4	2	2	6	16
. . . . . acres . . . . .	32	13	(2)	(2)	2	17
Trees not of bearing age . . . . . number . . . . .	1 612	1 000	6	-	21	585
Trees of bearing age . . . . . number . . . . .	1 188	353	10	4	45	776
. . . . . pounds, fresh . . . . .	17 485	15 000	-	-	115	2 370
Prunes . . . . . farms . . . . .	1	1	-	-	-	-
. . . . . acres . . . . .	2	2	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	130	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
. . . . . pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	169	36	27	25	50	31
. . . . . acres . . . . .	2 760	894	712	435	502	217
Vines not of bearing age . . . . . number . . . . .	132 484	54 610	41 540	12 934	17 909	5 491
Vines of bearing age . . . . . number . . . . .	1 436 517	444 096	369 938	237 562	263 225	121 676
. . . . . pounds . . . . .	19 478 020	7 155 319	4 767 270	3 484 141	3 100 043	971 247

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number..	33 669	9 690	-	4 362	52	261
percent.	100.0	28.8	-	13.0	.2	.8
Land in farms . . . . . acres..	12 837 691	5 296 989	-	1 768 473	7 373	39 692
Average size of farm . . . . . acres..	381.2	546.6	-	405.4	141.7	152.0
Value of land and buildings . . . . . dollars..	3 514 973 698	1 695 238 031	-	649 115 609	1 296 182	14 984 203
Average per farm . . . . . dollars..	104 397	174 947	-	148 811	24 926	57 410
Average per acre . . . . . dollars..	273.80	320.03	-	367.04	175.80	377.51
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	2 129	299	-	240	9	45
\$10,000 to \$19,999 . . . . .	4 133	552	-	372	16	69
\$20,000 to \$39,999 . . . . .	8 634	1 504	-	795	18	76
\$40,000 to \$69,999 . . . . .	6 832	1 613	-	769	8	29
\$70,000 to \$99,999 . . . . .	3 187	1 109	-	470	1	7
\$100,000 to \$149,999 . . . . .	2 950	1 245	-	542	-	14
\$150,000 to \$199,999 . . . . .	1 659	863	-	308	-	5
\$200,000 to \$499,999 . . . . .	3 028	1 847	-	606	-	8
\$500,000 and over . . . . .	1 117	658	-	260	-	8
<b>Owned and rented lands by farm operator.</b>						
Land owned . . . . . farms..	28 225	6 818	-	2 685	42	227
acres..	8 193 952	2 575 594	-	726 876	5 589	28 586
Land rented or leased						
from others . . . . . farms..	16 190	7 265	-	3 540	20	104
acres..	5 676 563	3 152 331	-	1 198 185	2 060	12 482
Land rented or leased to others . . . . . farms..	3 205	1 269	-	495	3	14
acres..	1 032 824	430 936	-	156 588	276	1 376
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms..	31 067	9 686	-	4 361	52	261
acres..	8 663 026	4 548 975	-	1 530 562	5 023	28 775
Harvested cropland . . . . . farms..	27 299	9 669	-	4 358	52	261
acres..	6 554 155	4 211 556	-	1 388 440	2 630	19 251
<b>Number of farms by acres harvested</b>						
1 to 49 acres . . . . .	9 831	515	-	719	29	212
50 to 99 acres . . . . .	4 783	1 380	-	818	17	18
100 to 199 acres . . . . .	3 951	1 828	-	888	5	10
200 to 499 acres . . . . .	4 993	3 238	-	1 135	1	10
500 to 999 acres . . . . .	2 461	1 801	-	513	-	7
1,000 acres and over . . . . .	1 280	907	-	285	-	4
1,000 to 1,999 acres . . . . .	1 027	723	-	235	-	3
2,000 acres and over . . . . .	253	184	-	50	-	1
Cropland used only for pasture or grazing . . . . . farms..	15 262	1 836	-	805	21	139
acres..	1 677 869	156 518	-	61 944	2 145	6 842
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms..	1 827	414	-	155	4	17
acres..	74 539	17 617	-	7 861	58	247
Cropland on which all crops failed . . . . . farms..	1 084	454	-	217	1	27
acres..	81 172	47 903	-	15 585	104	418
Cropland in cultivated summer fallow . . . . . farms..	1 045	428	-	214	1	13
acres..	62 874	32 666	-	13 503	11	209
Cropland idle . . . . . farms..	3 742	1 401	-	725	6	54
acres..	212 417	82 715	-	43 229	75	1 808
Total woodland . . . . . farms..	17 499	3 440	-	1 193	29	139
acres..	2 247 022	407 787	-	127 313	1 483	6 655
Woodland pastured . . . . . farms..	11 551	1 379	-	485	17	78
acres..	1 215 435	117 389	-	34 888	692	2 712
Woodland not pastured . . . . . farms..	8 981	2 443	-	836	18	91
acres..	1 031 587	290 398	-	92 425	791	3 943
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms..	7 685	959	-	317	9	61
acres..	1 434 835	141 491	-	37 980	486	2 138
Improved pastureland and rangeland . . . . . farms..	5 169	566	-	162	7	30
acres..	716 913	70 602	-	24 549	286	986
Pastureland and rangeland not improved . . . . . farms..	4 119	548	-	182	5	38
acres..	717 922	70 889	-	13 431	200	1 152
All other land (see text) . . . . . farms..	19 041	5 046	-	2 167	31	144
acres..	492 808	198 736	-	72 618	381	2 124
Total pastureland (all types) . . . . . farms..	21 456	3 028	-	1 201	33	181
acres..	4 328 139	415 398	-	134 812	3 323	11 692
Irrigated land . . . . . farms..	5 246	3 803	-	790	13	135
acres..	999 856	856 776	-	100 833	278	6 396
Cropland harvested . . . . . farms..	5 192	3 792	-	788	13	135
acres..	986 804	851 424	-	100 056	278	6 225
Artificial drainage . . . . . farms..	5 314	3 020	-	1 262	6	18
acres..	<del>2 581 873</del> 2 579 521	<del>1 668 305</del> 1 671 451	-	595 214	413	5 314
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms..	469	200	-	49	3	26
acres..	53 358	39 629	-	8 052	17	300
Stripcropping systems to control erosion . . . . . farms..	95	26	-	35	-	2
acres..	7 746	3 292	-	2 245	-	12
Cropland and pastureland having terraces . . . . . farms..	1 139	135	-	33	3	37
acres..	92 293	20 603	-	5 078	98	1 374

Class 1-5 Farms

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

Farms and Land in Farms	Livestock other than poultry and dairy							
	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous	
Class 1-5 farms . . . . .	number . . . . .	279	5 699	1 872	9 249	-	1 775	430
	percent . . . . .	.8	16.9	5.6	27.5	-	5.3	1.3
Land in farms . . . . .	acres . . . . .	45 955	852 078	436 844	3 462 187	-	799 707	128 393
Average size of farm . . . . .	acres . . . . .	164.7	149.5	233.3	374.3	-	450.5	298.5
Value of land and buildings . . . . .	dollars . . . . .	14 534 397	261 460 314	85 660 273	565 461 003	-	203 653 250	23 570 436
Average per farm . . . . .	dollars . . . . .	52 094	45 878	45 758	61 137	-	114 734	54 814
Average per acre . . . . .	dollars . . . . .	316.27	306.85	196.08	163.32	-	254.65	183.58
Number of farms by value of farm:								
\$1 to \$9,999 . . . . .	farms . . . . .	33	510	175	673	-	94	51
\$10,000 to \$19,999 . . . . .	farms . . . . .	50	1 008	362	1 422	-	220	62
\$20,000 to \$39,999 . . . . .	farms . . . . .	81	2 075	597	2 899	-	427	162
\$40,000 to \$69,999 . . . . .	farms . . . . .	51	1 323	428	2 182	-	347	82
\$70,000 to \$99,999 . . . . .	farms . . . . .	27	381	135	846	-	186	25
\$100,000 to \$149,999 . . . . .	farms . . . . .	17	205	102	611	-	197	17
\$150,000 to \$199,999 . . . . .	farms . . . . .	10	94	40	239	-	93	7
\$200,000 to \$499,999 . . . . .	farms . . . . .	9	81	27	295	-	135	20
\$500,000 and over . . . . .	farms . . . . .	1	22	6	82	-	76	4
Owned and rented lands by farm operator:								
Land owned . . . . .	farms . . . . .	272	5 604	1 790	8 827	-	1 548	412
	acres . . . . .	55 756	773 320	350 238	2 977 023	-	551 078	149 892
Land rented or leased from others . . . . .	farms . . . . .	63	785	613	2 729	-	985	86
	acres . . . . .	5 164	104 834	96 699	775 232	-	316 616	12 960
Land rented or leased to others . . . . .	farms . . . . .	26	223	67	824	-	224	60
	acres . . . . .	14 965	26 076	10 093	290 068	-	67 987	34 459
Land in Farms According to Use								
Total cropland . . . . .	farms . . . . .	276	4 456	1 721	8 154	-	1 770	330
	acres . . . . .	24 015	377 893	237 719	1 351 868	-	527 493	30 703
Harvested cropland . . . . .	farms . . . . .	273	3 171	1 367	6 151	-	1 763	234
	acres . . . . .	12 896	104 928	72 289	342 359	-	392 520	7 286
Number of farms by acres harvested:								
1 to 49 acres . . . . .	farms . . . . .	196	2 609	896	4 076	-	379	200
50 to 99 acres . . . . .	farms . . . . .	47	383	289	1 310	-	502	19
100 to 199 acres . . . . .	farms . . . . .	20	131	133	535	-	390	11
200 to 499 acres . . . . .	farms . . . . .	10	41	46	190	-	318	4
500 to 999 acres . . . . .	farms . . . . .	-	6	1	28	-	105	-
1,000 acres and over . . . . .	farms . . . . .	-	1	2	12	-	69	-
1,000 to 1,999 acres . . . . .	farms . . . . .	-	1	2	9	-	54	-
2,000 acres and over . . . . .	farms . . . . .	-	-	-	3	-	15	-
Cropland used only for pasture or grazing . . . . .	farms . . . . .	116	3 387	1 409	6 339	-	992	218
	acres . . . . .	8 139	250 628	153 496	914 148	-	104 131	19 878
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	farms . . . . .	30	252	94	683	-	151	27
	acres . . . . .	808	6 844	3 995	30 063	-	6 286	760
Cropland on which all crops failed . . . . .	farms . . . . .	13	55	38	188	-	83	8
	acres . . . . .	207	759	1 561	9 702	-	4 755	178
Cropland in cultivated summer fallow . . . . .	farms . . . . .	9	56	56	158	-	97	13
	acres . . . . .	310	988	2 088	6 004	-	6 465	630
Cropland idle . . . . .	farms . . . . .	50	398	126	686	-	249	47
	acres . . . . .	1 655	13 746	4 290	49 592	-	13 336	1 971
Total woodland . . . . .	farms . . . . .	154	3 296	1 275	6 643	-	1 038	292
	acres . . . . .	12 010	278 704	108 405	1 076 522	-	152 692	75 451
Woodland pastured . . . . .	farms . . . . .	87	2 352	1 021	5 250	-	691	191
	acres . . . . .	5 082	161 820	73 508	725 790	-	62 422	31 132
Woodland not pastured . . . . .	farms . . . . .	83	1 498	491	2 774	-	580	167
	acres . . . . .	6 928	116 884	34 897	350 732	-	90 270	44 319
Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	farms . . . . .	59	1 652	648	3 462	-	413	105
	acres . . . . .	7 391	145 341	76 649	918 958	-	87 405	16 996
Improved pastureland and rangeland . . . . .	farms . . . . .	38	1 035	486	2 521	-	256	68
	acres . . . . .	4 124	78 591	44 559	443 859	-	40 473	8 884
Pastureland and rangeland not improved . . . . .	farms . . . . .	31	885	349	1 812	-	223	46
	acres . . . . .	3 267	66 750	32 090	475 099	-	46 932	8 112
All other land (see text) . . . . .	farms . . . . .	177	3 792	1 146	5 227	-	1 048	263
	acres . . . . .	2 539	50 140	14 071	114 839	-	32 117	5 243
Total pastureland (all types) . . . . .	farms . . . . .	172	4 672	1 792	8 716	-	1 357	304
	acres . . . . .	20 612	557 789	303 653	2 558 896	-	253 958	68 006
Irrigated land . . . . .	farms . . . . .	48	59	21	154	-	200	23
	acres . . . . .	1 334	1 955	801	8 356	-	22 184	943
Cropland harvested . . . . .	farms . . . . .	48	50	16	136	-	194	20
	acres . . . . .	1 304	1 249	459	5 338	-	19 738	733
Artificial drainage . . . . .	farms . . . . .	15	114	55	472	-	321	31
	acres . . . . .	1 222	14 365	5 153	13 406 9	-	145 836	6 384
Conservation practices:								
Grain or row crops farmed on the contour . . . . .	farms . . . . .	17	25	21	79	-	46	3
	acres . . . . .	222	703	410	1 443	-	2 555	27
Stripcropping systems to control erosion . . . . .	farms . . . . .	-	2	1	10	-	17	2
	acres . . . . .	-	15	5	472	-	1 700	5
Cropland and pastureland having terraces . . . . .	farms . . . . .	41	182	107	516	-	70	15
	acres . . . . .	1 956	8 980	5 416	42 418	-	5 804	566

## Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Color and Tenure of Farm Operators</b>						
All farm operators . . . . .	33 669	9 690	-	4 362	52	261
Full owners . . . . .	17 590	2 459	-	838	32	157
Part owners . . . . .	10 396	4 237	-	1 796	10	70
Tenants . . . . .	5 683	2 994	-	1 728	10	34
White farm operators . . . . .	32 280	9 248	-	3 782	46	239
Full owners . . . . .	17 117	2 311	-	695	31	142
Part owners . . . . .	9 824	4 052	-	1 544	7	69
Tenants . . . . .	5 339	2 885	-	1 543	8	28
Negro farm operators . . . . .	1 346	431	-	577	6	22
Full owners . . . . .	446	140	-	143	1	15
Part owners . . . . .	562	184	-	251	3	1
Tenants . . . . .	338	107	-	183	2	6
<b>Farms by Type of Organization</b>						
Individual or family . . . . . farms . . . . .	29 215	7 952	-	3 626	46	216
. . . . . acres . . . . .	9 739 812	3 755 584	-	1 260 674	6 400	28 833
Partnership . . . . . farms . . . . .	3 852	1 507	-	583	6	36
. . . . . acres . . . . .	2 310 754	1 126 719	-	347 735	973	5 918
Corporation, including family owned . . . . . farms . . . . .	466	196	-	88	-	9
. . . . . acres . . . . .	720 157	389 034	-	154 477	-	4 941
10 or fewer shareholders . . . . . farms . . . . .	410	177	-	81	-	9
. . . . . acres . . . . .	626 036	324 537	-	143 693	-	4 941
More than 10 shareholders . . . . . farms . . . . .	56	19	-	7	-	-
. . . . . acres . . . . .	94 121	64 497	-	10 784	-	-
Other . . . . . farms . . . . .	136	35	-	35	-	-
. . . . . acres . . . . .	66 968	25 652	-	5 587	-	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years . . . . .	498	228	-	63	-	6
25 to 34 years . . . . .	3 550	1 418	-	409	6	19
35 to 44 years . . . . .	6 740	2 107	-	807	8	43
45 to 54 years . . . . .	9 741	2 865	-	1 290	17	87
55 to 64 years . . . . .	9 539	2 447	-	1 374	15	79
65 years and over . . . . .	3 601	625	-	419	6	27
Average age . . . . .	50.0	47.5	-	50.6	49.2	50.9
Farm operators by place of residence:						
On farm operated . . . . .	24 121	6 288	-	2 894	40	199
Not on farm operated . . . . .	5 887	2 492	-	981	5	28
Farm operators reporting days of work:						
off farm . . . . .	14 122	3 135	-	1 296	25	133
1 to 49 days . . . . .	3 296	1 212	-	515	-	23
50 to 99 days . . . . .	1 627	487	-	208	5	19
100 to 199 days . . . . .	2 368	460	-	207	3	27
200 days and over . . . . .	6 831	976	-	366	17	64
<b>Farms by Size</b>						
1 to 9 acres . . . . .	757	5	-	8	-	13
10 to 49 acres . . . . .	2 589	177	-	346	6	64
50 to 69 acres . . . . .	1 309	231	-	207	5	27
70 to 99 acres . . . . .	3 177	699	-	471	17	42
100 to 139 acres . . . . .	3 463	750	-	469	2	33
140 to 179 acres . . . . .	3 188	747	-	403	11	23
180 to 219 acres . . . . .	2 574	580	-	319	4	13
220 to 259 acres . . . . .	2 236	649	-	249	1	8
260 to 499 acres . . . . .	7 250	2 429	-	869	3	24
500 to 999 acres . . . . .	4 594	2 109	-	612	3	10
1,000 to 1,999 acres . . . . .	1 919	1 011	-	304	-	3
2,000 acres and over . . . . .	613	303	-	105	-	1
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over . . . . .	1 578	612	-	178	-	9
Class 1b— " \$40,000 to \$99,999 . . . . .	4 904	1 726	-	501	-	11
Class 2— " \$20,000 to \$39,999 . . . . .	5 692	1 859	-	718	1	8
Class 3— " \$10,000 to \$19,999 . . . . .	5 308	1 898	-	929	4	30
Class 4— " \$5,000 to \$9,999 . . . . .	6 646	1 706	-	948	28	75
Class 5— " \$2,500 to \$4,999 . . . . .	9 541	1 889	-	1 088	19	128
<b>Farms by Type (see text)</b>						
Cash grain farms . . . . .	9 690	9 690	-	-	-	-
Tobacco farms . . . . .	-	-	-	-	-	-
Cotton farms . . . . .	4 362	-	-	4 362	-	-
Other field crop farms . . . . .	52	-	-	-	52	-
Vegetable farms . . . . .	261	-	-	-	-	261
Fruit and nut farms . . . . .	279	-	-	-	-	-
Poultry farms . . . . .	5 699	-	-	-	-	-
Dairy farms . . . . .	1 872	-	-	-	-	-
Livestock farms other than poultry and dairy farms . . . . .	9 249	-	-	-	-	-
Livestock ranches . . . . .	-	-	-	-	-	-
General farms . . . . .	1 775	-	-	-	-	-
Miscellaneous farms . . . . .	430	-	-	-	-	-



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
<b>Color and Tenure of Farm Operators</b>							
All farm operators	279	5 699	1 872	9 249	-	1 775	430
Full owners	217	4 919	1 261	6 565	-	792	350
Part owners	55	683	521	2 218	-	745	61
Tenants	7	97	90	466	-	238	19
White farm operators	274	5 674	1 854	9 165	-	1 580	418
Full owners	212	4 898	1 248	6 524	-	715	341
Part owners	55	682	518	2 183	-	654	60
Tenants	7	94	88	458	-	211	17
Negro farm operators	4	16	17	70	-	192	11
Full owners	4	14	12	35	-	74	8
Part owners	-	-	3	28	-	91	1
Tenants	-	2	2	7	-	27	2
<b>Farms by Type of Organization</b>							
Individual or family farms	244	5 202	1 652	8 330	-	1 531	386
acres	35 671	734 875	363 916	2 860 147	-	595 933	97 779
Partnership farms	28	414	213	816	-	213	36
acres	8 527	84 279	68 442	516 982	-	123 983	27 196
Corporation, including family owned	5	69	4	62	-	26	7
acres	1 517	31 388	3 297	70 355	-	62 793	2 355
10 or fewer shareholders	4	49	4	56	-	24	6
acres	1 303	24 767	3 297	65 443	-	56 120	1 935
More than 10 shareholders	1	20	-	6	-	2	1
acres	214	6 621	-	(0)	-	(0)	420
Other farms	2	14	3	41	-	5	1
acres	240	1 536	1 189	14 703	-	16 998	1 063
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years	2	76	25	83	-	14	1
25 to 34 years	23	605	176	726	-	136	32
35 to 44 years	56	1 274	432	1 607	-	320	86
45 to 54 years	72	1 720	549	2 559	-	476	106
55 to 64 years	85	1 513	521	2 792	-	597	116
65 years and over	41	511	169	1 482	-	232	89
Average age	51.8	49.3	49.6	52.4	-	52.2	53.0
<b>Farm operators by place of residence:</b>							
On farm operated	204	4 551	1 604	6 712	-	1 336	293
Not on farm operated	45	283	76	1 628	-	272	77
<b>Farm operators reporting days of work</b>							
off farm	143	2 511	680	5 252	-	730	217
1 to 49 days	22	420	173	685	-	230	16
50 to 99 days	23	250	75	455	-	86	19
100 to 199 days	26	451	111	915	-	124	44
200 days and over	72	1 390	321	3 197	-	290	138
<b>Farms by Size</b>							
1 to 9 acres	9	500	27	143	-	-	52
10 to 49 acres	58	1 279	107	404	-	79	69
50 to 69 acres	26	437	70	233	-	58	15
70 to 99 acres	45	797	202	695	-	184	25
100 to 139 acres	36	714	269	949	-	196	45
140 to 179 acres	33	501	267	988	-	180	35
180 to 219 acres	15	374	205	890	-	142	32
220 to 259 acres	9	270	154	762	-	107	27
260 to 499 acres	33	567	418	2 407	-	427	73
500 to 999 acres	13	207	125	1 245	-	237	33
1,000 to 1,999 acres	-	41	27	399	-	116	18
2,000 acres and over	2	12	1	134	-	49	6
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	5	642	17	48	-	56	11
Class 1b— " \$40,000 to \$99,999	12	2 261	175	113	-	95	10
Class 2— " \$20,000 to \$39,999	24	2 037	484	343	-	193	25
Class 3— " \$10,000 to \$19,999	44	505	429	1 077	-	331	61
Class 4— " \$5,000 to \$9,999	84	178	424	2 651	-	471	81
Class 5— " \$2,500 to \$4,999	110	76	343	5 017	-	629	242
<b>Farms by Type (see text)</b>							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	279	-	-	-	-	-	-
Poultry farms	-	5 699	-	-	-	-	-
Dairy farms	-	-	1 872	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	9 249	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	1 775	-
Miscellaneous farms	-	-	-	-	-	-	430

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 . . . . .	33 669 945 464 405	9 690 308 973 539	-	4 362 104 430 865	52 336 498	261 3 650 654
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	1 014	384	-	173	2	3
\$2,500 to \$4,999 . . . . .	8 527	1 505	-	915	17	125
\$5,000 to \$7,499 . . . . .	4 109	957	-	525	21	45
\$7,500 to \$9,999 . . . . .	2 537	749	-	423	7	30
\$10,000 to \$14,999 . . . . .	3 162	1 111	-	552	3	19
\$15,000 to \$19,999 . . . . .	2 146	1 787	-	377	1	11
\$20,000 to \$29,999 . . . . .	3 185	1 081	-	447	-	7
\$30,000 to \$39,999 . . . . .	2 507	778	-	271	1	1
\$40,000 to \$59,999 . . . . .	2 559	892	-	270	-	5
\$60,000 to \$79,999 . . . . .	1 524	526	-	143	-	2
\$80,000 and over . . . . .	2 399	920	-	266	-	13
Grains sold . . . . . farms . . . . . dollars . . . . .	16 193 307 057 579	9 690 257 532 629	-	3 918 35 733 878	19 23 983	53 379 173
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 938	1 023	-	1 338	17	32
\$2,500 to \$4,999 . . . . .	2 814	1 601	-	798	2	6
\$5,000 to \$9,999 . . . . .	2 864	1 751	-	814	-	5
\$10,000 to \$19,999 . . . . .	2 432	1 754	-	526	-	5
\$20,000 to \$39,999 . . . . .	1 976	1 593	-	295	-	2
\$40,000 and over . . . . .	2 169	1 968	-	147	-	3
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 1 130	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	2	-	-	-	-	-
\$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 . . . . .	11 733 118 446 494	5 687 42 181 590	-	4 362 65 936 895	9 21 916	22 20 450
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	4 135	2 476	-	692	7	21
\$2,500 to \$4,999 . . . . .	2 385	1 164	-	929	-	1
\$5,000 to \$9,999 . . . . .	2 170	921	-	1 056	1	-
\$10,000 to \$19,999 . . . . .	1 552	651	-	782	1	-
\$20,000 to \$39,999 . . . . .	895	311	-	519	-	-
\$40,000 and over . . . . .	596	164	-	384	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	4 248 8 565 634	541 1 309 982	-	127 238 218	3 2 625	16 11 547
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	3 443	410	-	105	3	15
\$2,500 to \$4,999 . . . . .	484	66	-	9	-	1
\$5,000 to \$9,999 . . . . .	210	39	-	7	-	-
\$10,000 to \$19,999 . . . . .	79	19	-	5	-	-
\$20,000 to \$39,999 . . . . .	23	6	-	1	-	-
\$40,000 and over . . . . .	9	1	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	474 818 315	87 165 827	-	37 37 796	52 232 215	37 68 860
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	377	68	-	33	12	30
\$2,500 to \$4,999 . . . . .	66	12	-	4	25	5
\$5,000 to \$9,999 . . . . .	22	3	-	-	13	1
\$10,000 to \$19,999 . . . . .	6	4	-	-	1	-
\$20,000 to \$39,999 . . . . .	3	-	-	-	1	1
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 172 4 706 949	194 401 148	-	147 165 091	9 10 980	261 2 848 036
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	818	167	-	134	8	51
\$2,500 to \$4,999 . . . . .	192	8	-	10	1	107
\$5,000 to \$9,999 . . . . .	83	9	-	2	-	53
\$10,000 to \$19,999 . . . . .	49	6	-	1	-	28
\$20,000 to \$39,999 . . . . .	8	4	-	-	-	2
\$40,000 and over . . . . .	22	-	-	-	-	20
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 007 5 028 564	170 201 238	-	81 95 812	-	14 14 792
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	621	147	-	72	-	12
\$2,500 to \$4,999 . . . . .	178	14	-	5	-	2
\$5,000 to \$9,999 . . . . .	109	6	-	3	-	-
\$10,000 to \$19,999 . . . . .	56	3	-	1	-	-
\$20,000 to \$39,999 . . . . .	21	-	-	-	-	-
\$40,000 and over . . . . .	22	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	279 3 772 646	5 699 372 831 585	1 872 37 021 598	9 249 76 548 454	-	1 775 32 245 395	430 5 653 171
Farms by value of agricultural products sold:							
Under \$2,500 (see text) . . . . .	12	3	-	283	-	41	113
\$2,500 to \$4,999 . . . . .	98	73	343	4 734	-	588	129
\$5,000 to \$7,499 . . . . .	50	91	270	1 795	-	300	55
\$7,500 to \$9,999 . . . . .	34	87	154	856	-	171	26
\$10,000 to \$14,999 . . . . .	24	218	251	733	-	201	50
\$15,000 to \$19,999 . . . . .	20	287	178	344	-	130	11
\$20,000 to \$29,999 . . . . .	14	967	312	232	-	109	16
\$30,000 to \$39,999 . . . . .	10	1 070	172	111	-	84	9
\$40,000 to \$59,999 . . . . .	8	1 140	115	74	-	49	6
\$60,000 to \$79,999 . . . . .	1	757	41	25	-	26	3
\$80,000 and over . . . . .	8	1 006	36	62	-	76	12
Grains sold . . . . . farms . . . . . dollars . . . . .	31 45 219	187 592 635	115 297 161	890 2 440 585	-	1 265 9 926 569	25 85 747
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	27	133	79	703	-	570	16
\$2,500 to \$4,999 . . . . .	2	23	20	96	-	262	4
\$5,000 to \$9,999 . . . . .	2	18	11	57	-	203	3
\$10,000 to \$19,999 . . . . .	-	9	4	17	-	116	1
\$20,000 to \$39,999 . . . . .	-	3	1	9	-	72	1
\$40,000 and over . . . . .	-	1	-	8	-	42	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	2 1 130	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499 . . . . .	-	-	2	-	-	-	-
\$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 . . . . .	20 37 555	44 141 039	40 89 244	398 766 052	-	1 136 9 216 538	15 35 215
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499 . . . . .	15	33	29	339	-	512	11
\$2,500 to \$4,999 . . . . .	2	6	7	34	-	239	3
\$5,000 to \$9,999 . . . . .	2	-	3	14	-	173	-
\$10,000 to \$19,999 . . . . .	1	3	1	6	-	106	1
\$20,000 to \$39,999 . . . . .	-	2	-	5	-	58	-
\$40,000 and over . . . . .	-	-	-	-	-	48	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	34 26 940	851 1 005 948	157 189 546	1 758 2 266 982	-	727 3 488 498	34 25 348
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	32	758	143	1 573	-	370	34
\$2,500 to \$4,999 . . . . .	2	64	9	143	-	190	-
\$5,000 to \$9,999 . . . . .	-	21	4	27	-	112	-
\$10,000 to \$19,999 . . . . .	-	8	1	11	-	35	-
\$20,000 to \$39,999 . . . . .	-	-	-	3	-	13	-
\$40,000 and over . . . . .	-	-	-	1	-	7	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	18 10 707	26 29 999	17 13 091	79 53 834	-	114 203 674	7 2 312
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	16	23	17	77	-	94	7
\$2,500 to \$4,999 . . . . .	2	3	-	2	-	13	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	5	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	1	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	27 40 546	74 146 737	24 57 920	134 151 612	-	289 875 916	13 8 963
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	22	52	18	121	-	232	13
\$2,500 to \$4,999 . . . . .	4	17	3	8	-	34	-
\$5,000 to \$9,999 . . . . .	1	3	2	5	-	8	-
\$10,000 to \$19,999 . . . . .	-	2	1	-	-	11	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	2	-
\$40,000 and over . . . . .	-	-	-	-	-	2	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	279 3 282 638	126 655 604	25 30 086	174 243 004	-	131 412 336	7 93 054
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	41	71	21	155	-	97	5
\$2,500 to \$4,999 . . . . .	100	22	2	12	-	20	1
\$5,000 to \$9,999 . . . . .	65	23	2	2	-	8	-
\$10,000 to \$19,999 . . . . .	39	5	-	3	-	5	-
\$20,000 to \$39,999 . . . . .	18	1	-	2	-	-	-
\$40,000 and over . . . . .	16	4	-	-	-	1	1

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . . farms . . . dollars . . .	6 212 355 844 240	59 12 674	-	31 7 188	1 56	2 781
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	438	59	-	31	1	2
\$2,500 to \$4,999 . . . . .	128	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	212	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	570	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	2 132	-	-	-	-	-
\$40,000 and over . . . . .	2 732	-	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	2 546 34 396 530	12 115 663	-	7 12 796	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	493	5	-	5	-	-
\$2,500 to \$4,999 . . . . .	555	4	-	1	-	-
\$5,000 to \$9,999 . . . . .	418	1	-	1	-	-
\$10,000 to \$19,999 . . . . .	488	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	453	1	-	-	-	-
\$40,000 and over . . . . .	139	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	2 524 5 721 402	74 102 450	-	39 24 172	1 1 150	6 14 129
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 822	61	-	36	1	5
\$2,500 to \$4,999 . . . . .	459	9	-	3	-	-
\$5,000 to \$9,999 . . . . .	180	4	-	-	-	-
\$10,000 to \$19,999 . . . . .	51	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	8	-	-	-	-	-
\$40,000 and over . . . . .	4	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	17 498 84 217 410	1 778 5 746 980	-	631 1 864 098	22 28 561	131 172 017
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	7 525	1 191	-	453	19	118
\$2,500 to \$4,999 . . . . .	5 699	313	-	78	3	11
\$5,000 to \$9,999 . . . . .	2 781	175	-	64	-	2
\$10,000 to \$19,999 . . . . .	1 040	66	-	21	-	-
\$20,000 to \$39,999 . . . . .	298	15	-	13	-	-
\$40,000 and over . . . . .	155	18	-	2	-	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	4 817 12 968 724	625 807 015	-	305 249 636	7 6 821	37 33 813
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	3 556	557	-	287	7	34
\$2,500 to \$4,999 . . . . .	716	44	-	13	-	3
\$5,000 to \$9,999 . . . . .	332	14	-	4	-	-
\$10,000 to \$19,999 . . . . .	149	6	-	1	-	-
\$20,000 to \$39,999 . . . . .	42	3	-	-	-	-
\$40,000 and over . . . . .	22	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	1 220 1 538 143	113 49 262	-	34 14 647	-	9 1 788
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	1 121	111	-	33	-	9
\$2,500 to \$4,999 . . . . .	52	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	25	2	-	-	-	-
\$10,000 to \$19,999 . . . . .	11	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	6	-	-	-	-	-
\$40,000 and over . . . . .	5	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	135 2 953 163	10 2 176	-	5 1 151	2 7 400	17 79 050
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	60	10	-	5	-	14
\$2,500 to \$4,999 . . . . .	26	-	-	-	2	1
\$5,000 to \$9,999 . . . . .	12	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	13	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	10	-	-	-	-	2
\$40,000 and over . . . . .	14	-	-	-	-	-
Forest products sold . . . . . farms . . . dollars . . .	2 425 3 200 128	223 344 905	-	51 49 527	2 811	14 6 218
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	2 133	198	-	49	2	13
\$2,500 to \$4,999 . . . . .	154	12	-	-	-	1
\$5,000 to \$9,999 . . . . .	95	7	-	-	-	-
\$10,000 to \$19,999 . . . . .	30	4	-	2	-	-
\$20,000 to \$39,999 . . . . .	9	1	-	-	-	-
\$40,000 and over . . . . .	4	1	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . .	4	5 699	72	249	-	87	8
dollars . . .	10 664	354 004 252	651 495	595 150	-	459 340	102 660
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	1	20	42	213	-	66	3
\$2,500 to \$4,999 . . . . .	2	93	7	21	-	3	2
\$5,000 to \$9,999 . . . . .	1	196	3	4	-	6	2
\$10,000 to \$19,999 . . . . .	-	556	6	5	-	3	-
\$20,000 to \$39,999 . . . . .	-	2 114	9	3	-	6	-
\$40,000 and over . . . . .	-	2 720	5	3	-	3	1
Dairy products sold . . . . . farms . . .	2	306	1 872	282	-	62	3
dollars . . .	4 109	2 461 497	30 503 402	679 735	-	618 886	442
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	1	90	154	206	-	29	3
\$2,500 to \$4,999 . . . . .	1	74	404	52	-	19	-
\$5,000 to \$9,999 . . . . .	-	56	339	12	-	9	-
\$10,000 to \$19,999 . . . . .	-	54	423	9	-	2	-
\$20,000 to \$39,999 . . . . .	-	28	419	3	-	2	-
\$40,000 and over . . . . .	-	4	133	-	-	1	-
Dairy cattle and calves sold . . . . . farms . . .	6	385	1 547	375	-	82	9
dollars . . .	6 371	720 252	3 314 659	1 383 378	-	145 596	9 245
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	5	307	1 150	181	-	67	9
\$2,500 to \$4,999 . . . . .	1	52	265	121	-	8	-
\$5,000 to \$9,999 . . . . .	-	20	98	53	-	5	-
\$10,000 to \$19,999 . . . . .	-	4	32	13	-	1	-
\$20,000 to \$39,999 . . . . .	-	1	1	5	-	1	-
\$40,000 and over . . . . .	-	1	1	2	-	-	-
Other cattle and calves sold . . . . . farms . . .	122	3 911	689	8 790	-	1 233	191
dollars . . .	262 307	11 171 775	1 420 583	58 002 454	-	5 223 888	324 787
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	94	2 566	502	1 672	-	753	157
\$2,500 to \$4,999 . . . . .	16	800	128	4 076	-	255	19
\$5,000 to \$9,999 . . . . .	11	379	49	1 964	-	125	12
\$10,000 to \$19,999 . . . . .	-	131	10	740	-	69	3
\$20,000 to \$39,999 . . . . .	1	26	-	223	-	20	-
\$40,000 and over . . . . .	-	9	-	115	-	11	-
Hogs, sheep, and goats sold . . . . . farms . . .	19	704	286	2 318	-	482	34
dollars . . .	32 346	1 490 280	347 880	8 813 777	-	1 161 803	25 353
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	18	594	255	1 378	-	393	33
\$2,500 to \$4,999 . . . . .	-	71	20	515	-	50	-
\$5,000 to \$9,999 . . . . .	-	20	6	261	-	27	-
\$10,000 to \$19,999 . . . . .	1	11	5	118	-	6	1
\$20,000 to \$39,999 . . . . .	-	4	-	34	-	1	-
\$40,000 and over . . . . .	-	4	-	12	-	5	-
Other livestock and livestock products sold . . . . . farms . . .	4	192	78	585	-	70	135
dollars . . .	516	61 720	34 119	279 526	-	47 011	1 049 554
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	4	191	76	569	-	65	63
\$2,500 to \$4,999 . . . . .	-	1	-	12	-	4	34
\$5,000 to \$9,999 . . . . .	-	-	2	3	-	1	17
\$10,000 to \$19,999 . . . . .	-	-	-	1	-	-	10
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	6
\$40,000 and over . . . . .	-	-	-	-	-	-	5
Nursery and greenhouse products sold . . . . . farms . . .	6	6	1	8	-	16	64
dollars . . .	5 210	44 250	400	12 749	-	119 002	2 681 775
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	5	3	1	4	-	10	8
\$2,500 to \$4,999 . . . . .	1	2	-	4	-	4	12
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	12
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	13
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	-	7
\$40,000 and over . . . . .	-	-	-	-	-	2	12
Forest products sold . . . . . farms . . .	13	419	131	1 148	-	226	198
dollars . . .	7 518	305 597	70 882	859 616	-	346 338	1 208 716
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	13	397	128	1 090	-	185	58
\$2,500 to \$4,999 . . . . .	-	13	3	41	-	26	58
\$5,000 to \$9,999 . . . . .	-	5	-	16	-	13	54
\$10,000 to \$19,999 . . . . .	-	3	-	1	-	1	19
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	1	6
\$40,000 and over . . . . .	-	-	-	-	-	-	3

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	3 891	1 554	-	720	7	18
dollars . . . . .	8 795 608	3 676 885	-	1 714 961	10 649	36 106
Number of farms with income of—						
\$1 to \$249 . . . . .	617	170	-	69	2	7
\$250 to \$499 . . . . .	490	170	-	91	-	2
\$500 to \$999 . . . . .	785	329	-	144	1	3
\$1,000 to \$4,999 . . . . .	1 597	719	-	326	4	2
\$5,000 to \$9,999 . . . . .	259	106	-	67	-	4
\$10,000 and over . . . . .	143	60	-	23	-	-
Recreational services . . . . . farms . . . . .	282	107	-	41	-	1
dollars . . . . .	694 509	309 641	-	156 583	-	100
Number of farms with income of—						
\$1 to \$249 . . . . .	94	29	-	5	-	1
\$250 to \$499 . . . . .	25	6	-	4	-	-
\$500 to \$999 . . . . .	44	16	-	8	-	-
\$1,000 to \$4,999 . . . . .	85	42	-	14	-	-
\$5,000 to \$9,999 . . . . .	15	8	-	3	-	-
\$10,000 and over . . . . .	19	6	-	7	-	-
Government farm programs . . . . . farms . . . . .	13 477	4 982	-	3 123	18	76
dollars . . . . .	55 831 964	23 694 360	-	24 635 012	11 211	34 279
Number of farms with income of—						
\$1 to \$249 . . . . .	2 712	299	-	32	10	32
\$250 to \$499 . . . . .	1 304	311	-	45	-	18
\$500 to \$999 . . . . .	1 978	860	-	242	5	16
\$1,000 to \$4,999 . . . . .	4 733	2 312	-	1 531	3	10
\$5,000 to \$9,999 . . . . .	1 321	629	-	560	-	-
\$10,000 and over . . . . .	1 429	571	-	713	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	33 669	9 690	-	4 362	52	261
dollars . . . . .	789 815 778	226 036 030	-	96 928 941	214 629	2 723 153
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	699	214	-	58	-	10
\$1,000 to \$2,499 . . . . .	4 069	918	-	437	19	65
\$2,500 to \$4,999 . . . . .	6 673	1 512	-	798	19	88
\$5,000 to \$9,999 . . . . .	6 512	1 886	-	1 016	12	57
\$10,000 to \$14,999 . . . . .	3 253	1 239	-	545	1	14
\$15,000 to \$19,999 . . . . .	2 192	822	-	316	-	4
\$20,000 to \$29,999 . . . . .	3 190	1 011	-	372	1	3
\$30,000 to \$39,999 . . . . .	1 961	604	-	212	-	2
\$40,000 to \$49,999 . . . . .	1 275	378	-	122	-	2
\$50,000 and over . . . . .	3 845	1 106	-	486	-	16
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	13 752	1 055	-	407	8	47
dollars . . . . .	97 134 578	1 703 441	-	456 402	2 360	32 042
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 114	580	-	240	6	23
\$500 to \$999 . . . . .	1 324	177	-	76	2	13
\$1,000 to \$4,999 . . . . .	3 912	225	-	70	-	11
\$5,000 to \$9,999 . . . . .	2 553	41	-	11	-	-
\$10,000 to \$14,999 . . . . .	1 275	11	-	5	-	-
\$15,000 to \$19,999 . . . . .	596	9	-	3	-	-
\$20,000 to \$29,999 . . . . .	511	4	-	2	-	-
\$30,000 to \$39,999 . . . . .	188	3	-	-	-	-
\$40,000 to \$49,999 . . . . .	99	3	-	-	-	-
\$50,000 and over . . . . .	180	2	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	20 929	2 136	-	886	27	143
dollars . . . . .	237 617 639	1 724 870	-	522 631	13 256	61 753
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 259	1 278	-	595	15	104
\$500 to \$999 . . . . .	3 277	455	-	158	7	26
\$1,000 to \$4,999 . . . . .	5 625	357	-	123	5	13
\$5,000 to \$9,999 . . . . .	1 130	32	-	8	-	-
\$10,000 to \$14,999 . . . . .	1 052	5	-	1	-	-
\$15,000 to \$19,999 . . . . .	1 040	5	-	-	-	-
\$20,000 to \$29,999 . . . . .	1 352	1	-	1	-	-
\$30,000 to \$39,999 . . . . .	786	2	-	-	-	-
\$40,000 to \$49,999 . . . . .	514	-	-	-	-	-
\$50,000 and over . . . . .	894	1	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	17 632	1 464	-	606	21	104
tons . . . . .	2 833 216	11 021	-	3 372	105	557
dollars . . . . .	217 595 210	846 860	-	262 191	8 185	37 868
Number of farms that purchased—						
1 to 49 tons . . . . .	10 716	1 436	-	602	21	104
50 to 99 tons . . . . .	992	18	-	-	-	-
100 to 199 tons . . . . .	1 639	7	-	3	-	-
200 to 499 tons . . . . .	2 870	3	-	1	-	-
500 to 799 tons . . . . .	807	-	-	-	-	-
800 to 999 tons . . . . .	230	-	-	-	-	-
1,000 tons and over . . . . .	378	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 281	1 036	-	470	16	83
\$500 to \$999 . . . . .	2 391	227	-	85	-	14
\$1,000 to \$4,999 . . . . .	3 564	185	-	47	5	7
\$5,000 to \$9,999 . . . . .	936	10	-	3	-	-
\$10,000 to \$14,999 . . . . .	1 009	4	-	-	-	-
\$15,000 to \$19,999 . . . . .	1 010	1	-	-	-	-
\$20,000 to \$29,999 . . . . .	1 310	-	-	1	-	-
\$30,000 and over . . . . .	2 131	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
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . . dollars . . .	24 99 328	324 1 058 151	153 236 033	786 1 234 300	-	282 683 192	23 45 963
Number of farms with income of—							
\$1 to \$249 . . . . .	1	72	36	204	-	46	10
\$250 to \$499 . . . . .	-	43	35	113	-	34	2
\$500 to \$999 . . . . .	10	55	31	160	-	49	3
\$1,000 to \$4,999 . . . . .	10	102	39	253	-	137	5
\$5,000 to \$9,999 . . . . .	-	31	7	35	-	7	2
\$10,000 and over . . . . .	3	21	5	21	-	9	1
Recreational services . . . . . farms . . . dollars . . .	3 21 045	15 16 053	10 3 092	76 95 586	-	23 69 087	6 23 322
Number of farms with income of—							
\$1 to \$249 . . . . .	-	9	7	37	-	6	-
\$250 to \$499 . . . . .	-	3	1	11	-	2	1
\$500 to \$999 . . . . .	2	-	-	9	-	4	2
\$1,000 to \$4,999 . . . . .	-	2	2	16	-	8	1
\$5,000 to \$9,999 . . . . .	-	1	-	1	-	2	-
\$10,000 and over . . . . .	1	-	-	2	-	1	2
Government farm programs . . . farms . . . dollars . . .	54 40 839	733 366 704	466 181 301	2 883 1 781 173	-	1 048 5 015 791	94 71 294
Number of farms with income of—							
\$1 to \$249 . . . . .	20	465	283	1 424	-	106	41
\$250 to \$499 . . . . .	14	160	94	560	-	79	23
\$500 to \$999 . . . . .	15	68	60	522	-	179	11
\$1,000 to \$4,999 . . . . .	4	27	26	335	-	468	17
\$5,000 to \$9,999 . . . . .	1	8	2	25	-	95	1
\$10,000 and over . . . . .	-	5	1	17	-	121	1
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms . . . dollars . . .	279 3 082 611	5 699 329 667 224	1 872 27 165 083	9 249 71 247 395	-	1 775 28 119 771	430 4 630 941
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	6	2	31	311	-	28	39
\$1,000 to \$2,499 . . . . .	44	22	219	1 928	-	299	118
\$2,500 to \$4,999 . . . . .	91	60	362	3 157	-	499	87
\$5,000 to \$9,999 . . . . .	64	186	394	2 370	-	423	104
\$10,000 to \$14,999 . . . . .	28	274	278	676	-	157	41
\$15,000 to \$19,999 . . . . .	13	419	185	327	-	99	7
\$20,000 to \$29,999 . . . . .	13	1 256	210	231	-	82	11
\$30,000 to \$39,999 . . . . .	8	910	88	85	-	48	4
\$40,000 to \$49,999 . . . . .	2	652	43	43	-	28	5
\$50,000 and over . . . . .	10	1 918	62	121	-	112	14
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . dollars . . .	57 56 934	5 676 70 897 880	886 2 738 996	4 805 19 203 937	-	662 1 707 055	149 335 531
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	22	73	261	1 495	-	338	76
\$500 to \$999 . . . . .	17	58	128	753	-	82	18
\$1,000 to \$4,999 . . . . .	17	1 323	356	1 707	-	170	33
\$5,000 to \$9,999 . . . . .	1	1 865	104	483	-	33	15
\$10,000 to \$14,999 . . . . .	-	1 076	23	145	-	12	3
\$15,000 to \$19,999 . . . . .	-	496	7	70	-	10	1
\$20,000 to \$29,999 . . . . .	-	430	3	61	-	8	3
\$30,000 to \$39,999 . . . . .	-	154	2	26	-	3	-
\$40,000 to \$49,999 . . . . .	-	72	-	23	-	1	-
\$50,000 and over . . . . .	-	129	2	42	-	5	-
Feed for livestock and poultry . . . . . farms . . . dollars . . .	130 66 601	5 690 205 546 991	1 839 13 091 155	8 541 14 526 898	-	1 257 1 595 481	280 468 003
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	96	30	127	2 262	-	649	103
\$500 to \$999 . . . . .	21	9	142	2 100	-	286	73
\$1,000 to \$4,999 . . . . .	11	200	769	3 778	-	275	94
\$5,000 to \$9,999 . . . . .	2	381	393	283	-	27	4
\$10,000 to \$14,999 . . . . .	-	797	194	52	-	3	-
\$15,000 to \$19,999 . . . . .	-	913	91	25	-	3	3
\$20,000 to \$29,999 . . . . .	-	1 252	78	12	-	8	-
\$30,000 to \$39,999 . . . . .	-	744	24	11	-	3	2
\$40,000 to \$49,999 . . . . .	-	496	10	7	-	1	-
\$50,000 and over . . . . .	-	868	11	11	-	2	1
Commercially mixed formula feeds . . . . . farms . . . tons . . . dollars . . .	99 629 45 847	5 669 2 521 625 195 466 485	1 616 154 054 10 665 923	6 912 125 188 8 948 329	-	917 12 817 982 603	224 3 848 330 919
Number of farms that purchased—							
1 to 49 tons . . . . .	97	192	729	6 441	-	880	214
50 to 99 tons . . . . .	-	266	338	346	-	19	5
100 to 199 tons . . . . .	2	1 179	359	83	-	6	-
200 to 499 tons . . . . .	-	2 647	172	33	-	9	5
500 to 799 tons . . . . .	-	786	12	6	-	3	-
800 to 999 tons . . . . .	-	227	2	1	-	-	-
1,000 tons and over . . . . .	-	372	4	2	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	79	29	139	2 728	-	584	117
\$500 to \$999 . . . . .	14	11	137	1 683	-	168	52
\$1,000 to \$4,999 . . . . .	4	206	642	2 282	-	138	48
\$5,000 to \$9,999 . . . . .	2	386	371	150	-	12	2
\$10,000 to \$14,999 . . . . .	-	803	164	36	-	2	-
\$15,000 to \$19,999 . . . . .	-	915	79	12	-	1	2
\$20,000 to \$29,999 . . . . .	-	1 240	54	8	-	7	-
\$30,000 and over . . . . .	-	2 079	30	13	-	5	3

## 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 . . . . .	4 922	614	-	218	8	29
tons . . . . .	107 287	5 910	-	1 584	28	113
dollars . . . . .	7 400 930	329 311	-	102 954	1 743	7 094
Number of farms that purchased—						
1 to 49 tons . . . . .	4 695	593	-	215	8	29
50 to 99 tons . . . . .	130	13	-	2	-	-
100 to 199 tons . . . . .	53	6	-	1	-	-
200 to 499 tons . . . . .	36	2	-	-	-	-
500 to 799 tons . . . . .	3	-	-	-	-	-
800 to 999 tons . . . . .	2	-	-	-	-	-
1,000 tons and over . . . . .	3	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 024	431	-	155	8	26
\$500 to \$999 . . . . .	897	101	-	36	-	3
\$1,000 to \$1,999 . . . . .	569	56	-	19	-	-
\$2,000 to \$4,999 . . . . .	318	23	-	7	-	-
\$5,000 to \$9,999 . . . . .	67	1	-	1	-	-
\$10,000 and over . . . . .	47	2	-	-	-	-
Whole grains . . . . . farms . . . . .	3 740	582	-	207	7	20
tons . . . . .	202 162	6 658	-	1 668	39	136
dollars . . . . .	9 288 699	331 097	-	78 775	1 876	8 174
Number of farms that purchased—						
1 to 49 tons . . . . .	3 445	565	-	203	7	20
50 to 99 tons . . . . .	134	11	-	3	-	-
100 to 199 tons . . . . .	78	3	-	1	-	-
200 to 499 tons . . . . .	45	2	-	-	-	-
500 to 799 tons . . . . .	12	1	-	-	-	-
800 to 999 tons . . . . .	8	-	-	-	-	-
1,000 tons and over . . . . .	18	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 370	446	-	158	5	17
\$500 to \$999 . . . . .	599	67	-	32	2	-
\$1,000 to \$1,999 . . . . .	391	43	-	13	-	3
\$2,000 to \$4,999 . . . . .	217	19	-	3	-	-
\$5,000 to \$9,999 . . . . .	77	4	-	1	-	-
\$10,000 and over . . . . .	86	3	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	4 639	493	-	188	7	39
tons . . . . .	155 265	8 583	-	2 671	104	454
dollars . . . . .	3 332 800	217 602	-	78 711	1 452	8 617
Number of farms that purchased—						
1 to 49 tons . . . . .	3 855	462	-	179	6	38
50 to 99 tons . . . . .	439	19	-	5	1	-
100 to 199 tons . . . . .	240	7	-	4	-	1
200 to 499 tons . . . . .	86	3	-	-	-	-
500 to 999 tons . . . . .	15	2	-	-	-	-
1,000 tons and over . . . . .	4	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 753	401	-	143	7	36
\$500 to \$999 . . . . .	991	47	-	22	-	3
\$1,000 to \$1,999 . . . . .	531	26	-	18	-	-
\$2,000 to \$4,999 . . . . .	294	16	-	4	-	-
\$5,000 to \$9,999 . . . . .	52	1	-	1	-	-
\$10,000 and over . . . . .	18	2	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	20 138	8 855	-	4 346	40	260
dollars . . . . .	21 203 070	14 051 294	-	4 223 898	10 863	233 363
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 339	3 198	-	2 242	32	211
\$500 to \$999 . . . . .	3 304	1 812	-	904	6	21
\$1,000 to \$4,999 . . . . .	4 786	3 296	-	1 104	2	17
\$5,000 to \$9,999 . . . . .	552	435	-	80	-	4
\$10,000 and over . . . . .	157	114	-	16	-	7
Commercial fertilizer purchased . . . . . farms . . . . .	24 647	8 899	-	4 348	48	248
dollars . . . . .	34 621 870	18 604 631	-	7 228 686	33 302	274 529
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	11 762	3 000	-	1 583	31	159
\$500 to \$999 . . . . .	4 656	1 581	-	881	10	52
\$1,000 to \$4,999 . . . . .	6 660	3 310	-	1 566	6	24
\$5,000 to \$9,999 . . . . .	1 138	724	-	243	1	5
\$10,000 to \$19,999 . . . . .	366	239	-	67	-	6
\$20,000 and over . . . . .	65	45	-	8	-	2
Commercial fertilizer used . . . . . farms . . . . .	22 296	8 401	-	4 293	42	238
acres fertilized . . . . .	3 750 723	2 143 459	-	750 581	1 403	14 411
dry materials, tons . . . . .	417 583	224 789	-	78 452	406	3 745
liquid or gas materials, tons . . . . .	51 174	22 721	-	25 421	8	(2)
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	20 012	7 060	-	3 486	44	229
50 to 99 tons . . . . .	1 393	859	-	261	1	7
100 to 199 tons . . . . .	519	337	-	88	-	6
200 to 499 tons . . . . .	123	82	-	19	-	2
500 to 999 tons . . . . .	9	6	-	1	-	1
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	2 117	1 066	-	669	4	2
10 to 49 tons . . . . .	1 014	487	-	441	-	-
50 to 99 tons . . . . .	165	75	-	79	-	-
100 to 199 tons . . . . .	62	16	-	38	-	-
200 to 499 tons . . . . .	8	3	-	4	-	-
500 tons and over . . . . .	1	1	-	-	-	-



Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients . . . . . farms . . . . .	18	331	411	2 822	-	367	84
tons . . . . .	65	52 298	13 234	29 916	-	5 686	453
dollars . . . . .	4 725	3 853 352	838 878	2 015 972	-	210 274	36 627
Number of farms that purchased-							
1 to 49 tons . . . . .	18	300	333	2 740	-	375	84
50 to 99 tons . . . . .	-	8	40	60	-	7	-
100 to 199 tons . . . . .	-	3	26	14	-	3	-
200 to 499 tons . . . . .	-	12	12	8	-	2	-
500 to 799 tons . . . . .	-	3	-	-	-	-	-
800 to 999 tons . . . . .	-	2	-	-	-	-	-
1,000 tons and over . . . . .	-	3	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	15	210	156	1 674	-	281	68
\$500 to \$999 . . . . .	2	54	74	568	-	51	8
\$1,000 to \$1,999 . . . . .	1	24	64	365	-	35	5
\$2,000 to \$4,999 . . . . .	-	13	73	187	-	13	2
\$5,000 to \$9,999 . . . . .	-	8	30	19	-	7	1
\$10,000 and over . . . . .	-	22	14	9	-	-	-
Whole grains . . . . . farms . . . . .	13	204	279	2 053	-	300	75
tons . . . . .	69	131 338	12 415	42 941	-	5 937	961
dollars . . . . .	2 993	5 827 586	635 503	2 095 496	-	264 303	42 896
Number of farms that purchased-							
1 to 49 tons . . . . .	13	150	221	1 914	-	283	69
50 to 99 tons . . . . .	-	4	24	82	-	7	3
100 to 199 tons . . . . .	-	12	22	31	-	6	3
200 to 499 tons . . . . .	-	17	9	15	-	2	-
500 to 799 tons . . . . .	-	6	1	3	-	1	-
800 to 999 tons . . . . .	-	3	2	3	-	-	-
1,000 tons and over . . . . .	-	12	-	5	-	1	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	11	121	133	1 228	-	202	49
\$500 to \$999 . . . . .	2	14	36	383	-	46	17
\$1,000 to \$1,999 . . . . .	-	10	34	251	-	32	5
\$2,000 to \$4,999 . . . . .	-	11	38	132	-	11	3
\$5,000 to \$9,999 . . . . .	-	6	26	34	-	5	1
\$10,000 and over . . . . .	-	42	12	25	-	4	-
Hay, green chop, and silage . . . . . farms . . . . .	38	779	590	2 137	-	276	92
tons . . . . .	765	19 879	42 297	72 264	-	5 880	2 368
dollars . . . . .	13 036	399 568	950 851	1 467 101	-	138 301	57 561
Number of farms that purchased-							
1 to 49 tons . . . . .	32	682	358	1 771	-	244	83
50 to 99 tons . . . . .	3	62	110	215	-	22	2
100 to 199 tons . . . . .	3	26	79	106	-	8	6
200 to 499 tons . . . . .	-	7	34	39	-	2	1
500 to 999 tons . . . . .	-	2	6	5	-	-	-
1,000 tons and over . . . . .	-	-	3	1	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	33	535	185	1 170	-	188	55
\$500 to \$999 . . . . .	1	149	140	555	-	49	25
\$1,000 to \$1,999 . . . . .	3	70	118	266	-	23	7
\$2,000 to \$4,999 . . . . .	1	21	104	128	-	16	4
\$5,000 to \$9,999 . . . . .	-	2	33	14	-	-	1
\$10,000 and over . . . . .	-	2	10	4	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	125	990	772	3 171	-	1 421	158
dollars . . . . .	43 647	170 995	215 571	774 293	-	1 098 301	380 845
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	98	937	677	2 917	-	899	128
\$500 to \$999 . . . . .	15	34	70	171	-	267	4
\$1,000 to \$4,999 . . . . .	12	18	23	74	-	227	13
\$5,000 to \$9,999 . . . . .	-	1	2	5	-	19	6
\$10,000 and over . . . . .	-	-	-	4	-	9	7
Commercial fertilizer purchased . . . . . farms . . . . .	268	1 564	1 384	6 152	-	1 526	210
dollars . . . . .	146 850	747 077	944 495	4 436 669	-	2 112 126	93 505
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	200	1 223	800	3 833	-	760	173
\$500 to \$999 . . . . .	31	172	312	1 298	-	304	15
\$1,000 to \$4,999 . . . . .	33	150	263	911	-	376	21
\$5,000 to \$9,999 . . . . .	4	15	7	84	-	55	-
\$10,000 to \$19,999 . . . . .	-	4	1	22	-	26	1
\$20,000 and over . . . . .	-	-	1	4	-	5	-
Commercial fertilizer used . . . . . farms . . . . .	240	1 184	1 168	5 155	-	1 414	161
acres fertilized . . . . .	12 400	65 561	87 171	454 401	-	214 232	7 104
dry materials, tons . . . . .	2 044	9 436	12 618	60 494	-	24 361	1 238
liquid or gas materials, tons . . . . .	15	92	155	1 373	-	3 376	13
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	258	1 259	1 167	5 029	-	1 310	170
50 to 99 tons . . . . .	3	26	15	153	-	66	2
100 to 199 tons . . . . .	1	3	5	51	-	28	-
200 to 499 tons . . . . .	-	1	1	10	-	7	1
500 to 999 tons . . . . .	-	-	-	-	-	1	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	3	17	21	148	-	180	7
10 to 49 tons . . . . .	1	4	5	26	-	50	-
50 to 99 tons . . . . .	-	-	-	3	-	8	-
100 to 199 tons . . . . .	-	-	-	-	-	8	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
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..	5 046	1 483	-	468	7	68
tons..	424 044	204 501	-	57 432	158	1 514
dollars..	2 265 509	1 092 340	-	335 490	538	8 870
Number of farms that used—						
1 to 49 tons . . . . .	2 749	445	-	178	6	63
50 to 99 tons . . . . .	1 105	392	-	107	-	1
100 to 199 tons . . . . .	674	350	-	94	1	3
200 to 499 tons . . . . .	427	237	-	73	-	1
500 to 999 tons . . . . .	72	44	-	14	-	-
1,000 tons and over . . . . .	19	15	-	2	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 827	822	-	291	7	64
\$500 to \$999 . . . . .	683	361	-	76	-	3
\$1,000 to \$4,999 . . . . .	505	280	-	95	-	1
\$5,000 to \$9,999 . . . . .	27	16	-	6	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms..	17 578	7 229	-	3 596	27	189
dollars..	28 110 013	15 047 504	-	9 886 691	5 749	113 558
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	10 031	2 843	-	1 294	22	162
\$500 to \$999 . . . . .	2 282	1 296	-	626	5	2
\$1,000 to \$4,999 . . . . .	3 938	2 386	-	1 173	-	21
\$5,000 to \$9,999 . . . . .	783	443	-	275	-	2
\$10,000 to \$14,999 . . . . .	250	131	-	94	-	2
\$15,000 to \$19,999 . . . . .	120	51	-	56	-	-
\$20,000 and over . . . . .	174	79	-	78	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms..	33 530	9 675	-	4 334	52	261
dollars..	46 274 152	23 252 478	-	8 822 429	28 192	190 446
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	14 054	1 848	-	1 030	31	179
\$500 to \$999 . . . . .	7 394	1 860	-	966	16	47
\$1,000 to \$4,999 . . . . .	10 281	4 821	-	1 914	5	27
\$5,000 to \$9,999 . . . . .	1 362	866	-	321	-	6
\$10,000 and over . . . . .	439	280	-	103	-	2
Gasoline . . . . . farms..	31 640	9 156	-	4 105	52	253
dollars..	18 867 558	8 488 781	-	3 603 161	14 719	107 266
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	20 037	3 721	-	1 795	43	205
\$500 to \$999 . . . . .	6 493	2 568	-	1 119	7	32
\$1,000 to \$1,999 . . . . .	3 484	1 886	-	796	2	9
\$2,000 to \$4,999 . . . . .	1 413	856	-	347	-	6
\$5,000 and over . . . . .	213	125	-	48	-	1
Diesel oil . . . . . farms..	13 992	6 186	-	2 161	15	67
dollars..	11 606 507	7 626 633	-	2 451 495	2 345	39 743
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 151	2 302	-	902	14	48
\$500 to \$999 . . . . .	2 405	1 508	-	520	1	7
\$1,000 to \$1,999 . . . . .	1 786	1 233	-	365	-	6
\$2,000 to \$4,999 . . . . .	1 334	917	-	300	-	5
\$5,000 and over . . . . .	316	226	-	74	-	1
LP gas, butane, and propane . . . farms..	15 124	5 487	-	2 394	26	78
dollars..	10 281 443	4 887 580	-	1 865 981	7 909	18 922
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	2 556	480	-	198	9	31
\$100 to \$499 . . . . .	6 134	2 124	-	1 086	11	40
\$500 to \$999 . . . . .	3 232	1 264	-	558	5	3
\$1,000 to \$2,999 . . . . .	2 728	1 326	-	445	1	3
\$3,000 and over . . . . .	474	293	-	107	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms..	33 485	9 667	-	4 333	52	261
dollars..	5 518 644	2 249 484	-	901 792	3 219	24 515
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	21 310	4 019	-	2 036	44	212
\$100 to \$499 . . . . .	9 709	4 413	-	1 810	7	40
\$500 to \$999 . . . . .	1 672	870	-	355	1	6
\$1,000 to \$2,999 . . . . .	675	336	-	120	-	3
\$3,000 and over . . . . .	119	29	-	12	-	-
Hired farm labor . . . . . farms..	21 065	7 316	-	3 476	30	200
dollars..	76 799 709	35 448 525	-	17 514 157	29 356	624 667
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8 291	1 953	-	883	15	62
\$500 to \$999 . . . . .	3 165	928	-	555	8	51
\$1,000 to \$4,999 . . . . .	6 001	2 447	-	1 199	6	64
\$5,000 to \$9,999 . . . . .	1 856	1 050	-	392	1	7
\$10,000 to \$14,999 . . . . .	738	438	-	160	-	6
\$15,000 to \$19,999 . . . . .	328	163	-	98	-	5
\$20,000 to \$29,999 . . . . .	327	173	-	89	-	1
\$30,000 to \$39,999 . . . . .	158	81	-	45	-	2
\$40,000 to \$49,999 . . . . .	69	30	-	24	-	1
\$50,000 and over . . . . .	132	53	-	31	-	1
Workers by number of days worked:						
150 days or more . . . . . farms..	6 941	3 375	-	1 419	4	26
workers..	18 570	8 794	-	4 165	5	84
Less than 150 days . . . . . farms..	18 408	6 133	-	3 039	28	198
workers..	90 900	28 748	-	21 877	124	1 775

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 . . . . .	47	463	329	1 797	-	350	54
tons . . . . .	2 022	21 289	16 737	93 635	-	24 405	2 351
dollars . . . . .	11 301	107 070	85 848	486 898	-	123 366	13 788
Number of farms that used—							
1 to 49 tons . . . . .	30	330	227	1 251	-	177	42
50 to 99 tons . . . . .	13	83	62	353	-	89	5
100 to 199 tons . . . . .	4	36	26	118	-	36	6
200 to 499 tons . . . . .	-	12	14	65	-	24	1
500 to 999 tons . . . . .	-	2	-	8	-	4	-
1,000 tons and over . . . . .	-	-	-	2	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	41	416	291	1 591	-	258	46
\$500 to \$999 . . . . .	6	33	28	126	-	44	6
\$1,000 to \$4,999 . . . . .	-	14	10	76	-	27	2
\$5,000 to \$9,999 . . . . .	-	-	-	4	-	1	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	229	1 357	646	3 097	-	1 086	122
dollars . . . . .	346 242	307 442	83 885	517 929	-	1 781 860	19 153
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	109	1 250	624	2 929	-	688	110
\$500 to \$999 . . . . .	48	59	11	95	-	133	7
\$1,000 to \$4,999 . . . . .	60	44	9	65	-	175	5
\$5,000 to \$9,999 . . . . .	7	1	1	4	-	50	-
\$10,000 to \$14,999 . . . . .	3	1	1	1	-	17	-
\$15,000 to \$19,999 . . . . .	1	1	-	1	-	10	-
\$20,000 and over . . . . .	1	1	-	2	-	13	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	279	5 694	1 868	9 177	-	1 766	424
dollars . . . . .	167 293	6 002 495	1 015 303	4 124 537	-	2 376 370	294 609
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	179	1 943	1 155	6 656	-	744	289
\$500 to \$999 . . . . .	58	1 663	492	1 778	-	435	79
\$1,000 to \$4,999 . . . . .	39	2 003	216	711	-	495	50
\$5,000 to \$9,999 . . . . .	2	66	5	23	-	70	3
\$10,000 and over . . . . .	1	19	-	9	-	22	3
Gasoline . . . . . farms . . . . .	262	5 139	1 799	8 798	-	1 676	400
dollars . . . . .	91 604	1 804 497	648 733	2 836 205	-	1 102 242	170 350
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	207	4 139	1 384	7 225	-	1 001	317
\$500 to \$999 . . . . .	38	753	329	1 204	-	393	50
\$1,000 to \$1,999 . . . . .	14	182	74	309	-	190	22
\$2,000 to \$4,999 . . . . .	3	55	10	53	-	75	8
\$5,000 and over . . . . .	-	10	2	7	-	17	3
Diesel oil . . . . . farms . . . . .	97	1 474	578	2 499	-	796	119
dollars . . . . .	33 560	296 434	126 002	456 777	-	552 530	20 988
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	85	1 323	521	2 344	-	506	106
\$500 to \$999 . . . . .	6	101	40	93	-	121	8
\$1,000 to \$1,999 . . . . .	3	34	13	37	-	91	4
\$2,000 to \$4,999 . . . . .	2	15	3	22	-	69	1
\$5,000 and over . . . . .	1	1	1	3	-	9	-
LP gas, butane, and propane . . . . . farms . . . . .	65	3 619	714	1 930	-	692	119
dollars . . . . .	12 749	2 591 415	125 550	335 961	-	412 774	22 602
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	32	358	302	962	-	135	49
\$100 to \$499 . . . . .	28	1 202	368	852	-	367	56
\$500 to \$999 . . . . .	2	1 179	37	78	-	93	13
\$1,000 to \$2,999 . . . . .	3	835	7	35	-	72	1
\$3,000 and over . . . . .	-	45	-	3	-	25	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	279	5 678	1 866	9 161	-	1 766	422
dollars . . . . .	29 380	1 310 149	115 018	495 594	-	308 824	80 669
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	199	3 774	1 529	8 008	-	1 147	342
\$100 to \$499 . . . . .	68	1 358	323	1 097	-	526	67
\$500 to \$999 . . . . .	10	324	10	33	-	54	9
\$1,000 to \$2,999 . . . . .	2	157	4	18	-	34	1
\$3,000 and over . . . . .	-	65	-	5	-	5	-
Hired farm labor . . . . . farms . . . . .	237	2 975	902	4 441	-	1 233	255
dollars . . . . .	1 060 064	10 029 395	1 820 877	4 661 413	-	4 553 328	1 057 927
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	48	1 363	426	2 883	-	540	118
\$500 to \$999 . . . . .	41	532	163	665	-	186	36
\$1,000 to \$4,999 . . . . .	108	808	239	738	-	319	73
\$5,000 to \$9,999 . . . . .	16	141	45	102	-	87	15
\$10,000 to \$14,999 . . . . .	9	46	19	23	-	36	1
\$15,000 to \$19,999 . . . . .	4	30	5	7	-	14	2
\$20,000 to \$29,999 . . . . .	5	20	-	13	-	23	3
\$30,000 to \$39,999 . . . . .	1	8	3	5	-	13	-
\$40,000 to \$49,999 . . . . .	1	7	-	1	-	3	2
\$50,000 and over . . . . .	4	20	2	4	-	12	5
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	64	815	207	616	-	344	71
workers . . . . .	179	2 582	396	982	-	1 016	367
Less than 150 days . . . . . farms . . . . .	225	2 515	785	4 122	-	1 136	227
workers . . . . .	4 909	10 416	2 697	12 509	-	6 875	970

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 . . . . .	2 965	626	-	387	2	31
dollars . . . . .	4 146 896	1 034 803	-	873 378	592	67 820
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 391	218	-	103	2	9
\$500 to \$999 . . . . .	584	124	-	74	-	4
\$1,000 to \$4,999 . . . . .	838	230	-	170	-	14
\$5,000 to \$9,999 . . . . .	111	41	-	28	-	3
\$10,000 and over . . . . .	41	13	-	12	-	1
Machine hire and customwork . . . . . farms . . . . .	16 545	5 434	-	2 769	25	89
dollars . . . . .	19 243 369	8 577 566	-	4 810 463	7 122	70 703
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	7 528	1 660	-	727	22	60
\$500 to \$999 . . . . .	3 876	1 336	-	695	2	14
\$1,000 to \$4,999 . . . . .	4 595	2 146	-	1 169	1	11
\$5,000 to \$9,999 . . . . .	382	207	-	125	-	4
\$10,000 and over . . . . .	164	85	-	53	-	-
All other production expenses . . . . . farms . . . . .	33 388	9 572	-	4 314	52	258
dollars . . . . .	222 398 973	105 498 578	-	42 254 716	83 299	1 045 402
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	4 688	852	-	442	13	49
\$500 to \$999 . . . . .	4 620	750	-	380	9	45
\$1,000 to \$4,999 . . . . .	14 402	3 239	-	1 633	29	128
\$5,000 to \$9,999 . . . . .	4 833	1 910	-	781	1	15
\$10,000 and over . . . . .	4 845	2 821	-	1 028	-	21
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	21 114	6 742	-	2 880	30	128
number . . . . .	26 319	8 752	-	3 630	35	166
2 or 3 . . . . . farms . . . . .	3 720	1 283	-	533	2	26
number . . . . .	8 004	2 786	-	1 151	4	55
4 and over . . . . . farms . . . . .	209	105	-	35	1	2
number . . . . .	1 130	612	-	167	4	11
Motortrucks including pickups . . . . . farms . . . . .	29 418	8 801	-	3 824	42	244
number . . . . .	50 123	20 081	-	6 885	54	389
2 and over . . . . . farms . . . . .	11 153	5 389	-	1 577	8	69
number . . . . .	31 858	16 669	-	4 638	20	214
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	29 196	9 065	-	4 003	45	226
number . . . . .	66 741	29 016	-	11 959	72	403
2 or 3 . . . . . farms . . . . .	11 143	4 168	-	1 882	17	62
number . . . . .	26 129	10 200	-	4 510	37	136
4 and over . . . . . farms . . . . .	4 782	2 928	-	1 093	2	18
number . . . . .	27 341	16 847	-	6 421	9	121
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	28 910	8 990	-	3 960	45	222
number . . . . .	64 533	28 098	-	11 677	72	394
Crawler tractors . . . . . farms . . . . .	1 708	686	-	162	-	7
number . . . . .	2 208	918	-	282	-	9
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 346	1 097	-	316	7	35
number . . . . .	2 560	1 217	-	349	7	38
Grain and bean combines, self propelled . . . . . farms . . . . .	8 739	6 082	-	1 688	2	24
number . . . . .	12 242	8 964	-	2 115	2	33
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1 108	392	-	243	-	3
number . . . . .	1 263	472	-	290	-	3
Corn heads for combines . . . . . farms . . . . .	239	110	-	49	-	-
number . . . . .	294	161	-	53	-	-
Other cornpickers and picker-shellers . . . . . farms . . . . .	901	291	-	202	-	3
number . . . . .	969	311	-	237	-	3
Pickup balers . . . . . farms . . . . .	5 695	717	-	243	2	22
number . . . . .	5 956	739	-	256	2	22
Windrowers, pull and self-propelled . . . . . farms . . . . .	2 731	331	-	110	-	11
number . . . . .	2 891	345	-	123	-	13
Field forage harvesters, shear bar . . . . . farms . . . . .	860	130	-	40	-	5
number . . . . .	1 014	189	-	47	-	6
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	32 875	9 562	-	4 278	52	256
dollars . . . . .	468 674 271	240 287 242	-	87 661 754	290 250	2 882 604
Number of farms by value of machinery and equipment						
\$1 to \$4,999 . . . . . farms . . . . .	13 788	1 919	-	1 312	27	127
dollars . . . . .	34 736 889	5 159 531	-	3 313 382	76 925	356 520
\$5,000 to \$9,999 . . . . . farms . . . . .	6 811	1 595	-	793	16	58
dollars . . . . .	44 552 185	10 751 912	-	5 292 010	96 045	370 602
\$10,000 to \$19,999 . . . . . farms . . . . .	5 388	1 938	-	787	8	44
dollars . . . . .	69 629 278	25 416 243	-	10 349 360	97 280	571 430
\$20,000 to \$29,999 . . . . . farms . . . . .	2 477	1 283	-	453	1	7
dollars . . . . .	56 501 400	29 333 300	-	10 409 815	20 000	172 080
\$30,000 to \$49,999 . . . . . farms . . . . .	2 194	1 376	-	430	-	5
dollars . . . . .	78 796 114	49 246 744	-	15 664 428	-	169 900
\$50,000 and over . . . . . farms . . . . .	2 217	1 451	-	503	-	15
dollars . . . . .	184 458 405	120 379 512	-	42 652 759	-	1 242 072

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 . . . . .	53 101 950	661 1 101 139	199 165 289	818 578 569	- -	153 175 861	35 47 495
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	351	108	499	-	74	19
\$500 to \$999 . . . . .	9	134	37	172	-	25	5
\$1,000 to \$4,999 . . . . .	34	152	50	133	-	47	6
\$5,000 to \$9,999 . . . . .	1	13	4	13	-	5	3
\$10,000 and over . . . . .	1	11	-	1	-	2	-
Machine hire and customwork . . . . . farms . . . . . dollars . . . . .	112 83 601	2 183 1 507 120	788 484 999	4 002 2 430 827	- -	1 029 1 204 269	114 66 699
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	70	1 435	468	2 564	-	446	76
\$500 to \$999 . . . . .	18	492	172	862	-	265	20
\$1,000 to \$4,999 . . . . .	23	248	146	551	-	283	17
\$5,000 to \$9,999 . . . . .	1	3	2	18	-	21	1
\$10,000 and over . . . . .	-	5	-	7	-	14	-
All other production expenses . . . . . farms . . . . . dollars . . . . .	276 998 128	5 699 33 249 620	1 872 6 518 665	9 173 19 505 425	- -	1 763 11 391 754	409 1 853 386
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	43	573	306	2 021	-	246	93
\$500 to \$999 . . . . .	41	694	282	2 093	-	248	78
\$1,000 to \$4,999 . . . . .	143	3 113	849	4 316	-	806	146
\$5,000 to \$9,999 . . . . .	32	908	287	584	-	247	68
\$10,000 and over . . . . .	17	411	148	159	-	216	24
Selected Machinery and Equipment							
Automobiles . . . . . farms . . . . . number . . . . .	164 202	3 518 4 297	1 165 1 443	5 159 6 141	- -	1 075 1 329	253 324
2 or 3 . . . . . farms . . . . . number . . . . .	31 66	587 1 264	220 476	794 1 678	- -	187 399	57 125
4 and over . . . . . farms . . . . . number . . . . .	1 4	21 123	7 29	26 124	- -	10 52	1 4
Motortrucks including pickups . . . . . farms . . . . . number . . . . .	250 373	4 817 6 505	1 705 2 309	7 839 10 406	- -	1 566 2 649	330 472
2 and over . . . . . farms . . . . . number . . . . .	90 213	1 011 2 699	450 1 054	1 907 4 474	- -	570 1 653	82 224
Tractors other than garden tractors and motor tillers . . . . . farms . . . . . number . . . . .	261 459	4 387 6 338	1 637 2 660	7 665 11 495	- -	1 601 3 868	306 471
2 or 3 . . . . . farms . . . . . number . . . . .	105 239	1 186 2 619	609 1 378	2 313 5 130	- -	729 1 716	72 164
4 and over . . . . . farms . . . . . number . . . . .	14 78	113 631	66 320	270 1 283	- -	259 1 539	19 92
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . . number . . . . .	260 440	4 332 6 075	1 624 2 597	7 592 10 981	- -	1 582 3 747	303 452
Crawler tractors . . . . . farms . . . . . number . . . . .	15 19	212 263	57 63	450 514	- -	100 121	19 19
Riding garden tractors 7 hp and over . . . . . farms . . . . . number . . . . .	18 18	357 376	73 75	296 321	- -	107 113	40 46
Grain and bean combines, self-propelled . . . . . farms . . . . . number . . . . .	8 10	107 119	54 62	305 338	- -	464 594	5 5
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . . number . . . . .	3 3	52 55	39 41	235 246	- -	136 148	5 5
Corn heads for combines . . . . . farms . . . . . number . . . . .	- -	5 5	2 2	33 33	- -	40 40	- -
Other cornpickers and picker-shellers . . . . . farms . . . . . number . . . . .	3 3	48 50	38 39	209 213	- -	102 108	5 5
Pickup balers . . . . . farms . . . . . number . . . . .	35 36	1 015 1 149	645 663	2 564 2 612	- -	428 453	24 24
Windrowers, pull and self-propelled . . . . . farms . . . . . number . . . . .	19 22	476 491	284 301	1 275 1 349	- -	211 232	14 15
Field forage harvesters, shear bar . . . . . farms . . . . . number . . . . .	3 3	96 117	173 184	322 366	- -	88 99	3 3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . . . farms . . . . . dollars . . . . .	278 2 349 948	5 560 41 336 720	1 840 13 364 238	8 909 52 576 434	- -	1 736 25 257 485	404 2 667 596
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . . dollars . . . . .	130 304 422	3 015 7 271 911	926 2 242 427	5 351 13 483 989	- -	743 1 910 726	238 617 056
\$5,000 to \$9,999 . . . . . farms . . . . . dollars . . . . .	70 460 850	1 131 7 292 701	479 3 185 930	2 218 14 168 488	- -	369 2 416 260	82 517 387
\$10,000 to \$19,999 . . . . . farms . . . . . dollars . . . . .	47 575 610	989 12 615 307	306 3 969 949	945 11 840 506	- -	265 3 440 430	59 753 163
\$20,000 to \$29,999 . . . . . farms . . . . . dollars . . . . .	20 460 176	252 5 610 574	78 1 749 488	246 5 587 297	- -	122 2 800 980	15 357 690
\$30,000 to \$49,999 . . . . . farms . . . . . dollars . . . . .	6 216 040	124 4 424 949	35 1 211 785	94 3 416 192	- -	118 4 256 076	6 190 000
\$50,000 and over . . . . . farms . . . . . dollars . . . . .	5 332 850	49 4 121 278	16 1 004 659	55 4 079 962	- -	119 10 433 013	4 232 300

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	26 458	9 194	-	4 352	48	252
dollars . . . . .	64 997 392	34 744 475	-	17 450 867	39 589	396 957
Commercial fertilizer . . . . . farms . . . . .	22 296	8 401	-	4 293	42	238
acres on which used . . . . .	3 750 723	2 143 459	-	750 581	1 403	14 411
tons . . . . .	468 839	247 545	-	101 878	414	3 747
dollars . . . . .	34 621 870	18 604 631	-	7 228 686	33 302	274 529
Lime . . . . . farms . . . . .	5 046	1 483	-	468	7	68
acres on which used . . . . .	227 719	105 931	-	28 416	78	993
tons . . . . .	424 044	204 501	-	57 432	158	1 514
dollars . . . . .	2 265 509	1 092 340	-	335 490	538	8 870
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops . . . . . farms . . . . .	408	39	-	35	-	7
acres on which used . . . . .	18 671	1 558	-	1 455	-	104
dollars . . . . .	51 746	5 420	-	6 275	-	452
Insects on other crops . . . . . farms . . . . .	7 481	3 755	-	2 321	18	137
acres on which used . . . . .	1 588 954	949 126	-	506 060	392	5 116
dollars . . . . .	8 570 162	3 904 815	-	5 601 383	1 855	57 929
Nematodes in crops . . . . . farms . . . . .	312	149	-	113	3	10
acres on which used . . . . .	27 987	17 789	-	8 854	64	69
dollars . . . . .	185 890	130 342	-	44 466	202	457
Diseases in crops and orchards . . . . . farms . . . . .	450	120	-	64	3	27
acres on which used . . . . .	41 949	23 140	-	7 382	31	1 170
dollars . . . . .	305 528	97 564	-	40 489	911	11 909
Weeds or grass in crops . . . . . farms . . . . .	9 984	5 757	-	2 768	13	53
acres on which used . . . . .	2 676 415	1 677 381	-	786 298	449	5 388
dollars . . . . .	16 502 920	10 055 438	-	5 258 749	2 046	39 817
Weeds or brush in pasture . . . . . farms . . . . .	1 380	88	-	24	-	4
acres on which used . . . . .	84 379	9 760	-	2 788	-	84
dollars . . . . .	157 851	20 246	-	6 726	-	70
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4 052	1 810	-	1 776	3	1
acres on which used . . . . .	601 089	239 024	-	308 593	92	5
dollars . . . . .	1 822 032	771 106	-	903 244	266	300
Insect control on livestock and poultry . . . . . farms . . . . .	5 082	483	-	148	6	32
dollars . . . . .	435 231	32 688	-	10 442	369	1 006
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	19 522	2 053	-	809	29	151
number . . . . .	1 194 173	108 409	-	40 918	663	4 105
Farms with—						
1 to 9 . . . . .	1 925	462	-	260	11	36
10 to 19 . . . . .	2 443	346	-	152	3	32
20 to 49 . . . . .	7 253	663	-	198	12	61
50 to 99 . . . . .	5 019	329	-	93	2	18
100 to 199 . . . . .	2 109	159	-	69	1	4
200 to 499 . . . . .	651	73	-	29	-	-
500 to 999 . . . . .	90	16	-	7	-	-
1,000 to 2,499 . . . . .	28	5	-	-	-	-
2,500 and over . . . . .	4	-	-	1	-	-
Cows and heifers that had calved . . . . . farms . . . . .	17 911	1 881	-	732	22	140
number . . . . .	659 598	59 309	-	22 365	310	2 218
Farms with—						
1 to 4 . . . . .	1 671	378	-	207	5	31
5 to 9 . . . . .	1 601	274	-	117	4	22
10 to 19 . . . . .	3 796	421	-	135	7	42
20 to 29 . . . . .	3 227	243	-	79	4	27
30 to 49 . . . . .	3 825	246	-	76	2	15
50 to 99 . . . . .	2 684	213	-	65	-	2
100 to 199 . . . . .	853	69	-	38	-	1
200 to 499 . . . . .	223	31	-	14	-	-
500 to 999 . . . . .	23	5	-	-	-	-
1,000 and over . . . . .	8	1	-	1	-	-
Milk cows . . . . . farms . . . . .	5 181	292	-	147	8	25
number . . . . .	80 368	867	-	320	12	43
Farms with—						
1 to 4 . . . . .	2 804	270	-	156	8	24
5 to 9 . . . . .	288	13	-	9	-	1
10 to 19 . . . . .	716	6	-	1	-	-
20 to 29 . . . . .	415	-	-	1	-	-
30 to 49 . . . . .	527	1	-	-	-	-
50 to 99 . . . . .	348	1	-	-	-	-
100 to 199 . . . . .	73	1	-	-	-	-
200 and over . . . . .	10	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	15 788	1 628	-	617	23	126
number . . . . .	286 861	27 014	-	11 041	175	1 003
Bulls and steers, including calves . . . . . farms . . . . .	17 408	1 805	-	681	22	134
number . . . . .	247 714	22 086	-	7 512	178	884
Milk sold to plants or dealers . . . . . farms . . . . .	2 332	7	-	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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	272	2 344	1 466	6 733	-	1 557	240
dollars . . . . .	504 393	1 161 589	1 114 228	5 441 496	-	4 017 352	126 446
Commercial fertilizer . . . . . farms . . . . .	240	1 184	1 168	5 155	-	1 414	161
acres on which used . . . . .	12 400	65 561	87 171	454 401	-	214 232	7 104
tons . . . . .	2 061	9 540	12 777	61 881	-	27 742	1 254
dollars . . . . .	146 850	747 077	944 495	4 436 669	-	2 112 126	93 505
Lime . . . . . farms . . . . .	47	463	329	1 797	-	330	54
acres on which used . . . . .	1 232	12 347	9 023	56 252	-	12 209	1 238
tons . . . . .	2 022	21 289	16 737	93 635	-	24 405	2 351
dollars . . . . .	11 301	107 070	85 848	486 898	-	123 366	13 788
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	1	56	55	159	-	51	5
acres on which used . . . . .	10	1 088	1 531	6 546	-	6 273	106
dollars . . . . .	100	2 442	3 428	19 767	-	13 554	308
Insects on other crops . . . . . farms . . . . .	157	95	45	302	-	615	36
acres on which used . . . . .	6 075	3 639	1 984	18 421	-	97 525	616
dollars . . . . .	217 317	33 759	11 851	96 749	-	638 434	6 070
Nematodes in crops . . . . . farms . . . . .	7	1	1	9	-	14	5
acres on which used . . . . .	197	20	5	169	-	663	157
dollars . . . . .	1 544	184	50	1 899	-	3 193	1 553
Diseases in crops and orchards . . . . . farms . . . . .	104	46	7	36	-	37	6
acres on which used . . . . .	4 752	878	165	645	-	3 696	90
dollars . . . . .	107 310	20 442	3 512	4 154	-	18 408	829
Weeds or grass in crops . . . . . farms . . . . .	75	113	59	441	-	688	17
acres on which used . . . . .	1 584	6 457	2 855	34 008	-	161 299	696
dollars . . . . .	13 433	29 384	12 262	150 138	-	936 270	5 383
Weeds or brush in pasture . . . . . farms . . . . .	8	303	191	678	-	65	19
acres on which used . . . . .	193	11 129	10 827	41 835	-	7 168	595
dollars . . . . .	335	19 161	17 940	80 430	-	10 696	2 247
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	4	25	12	95	-	319	7
acres on which used . . . . .	256	2 466	630	3 644	-	46 215	164
dollars . . . . .	2 145	5 682	2 900	13 404	-	122 611	374
Insect control on livestock and poultry . . . . . farms . . . . .	49	1 098	490	2 399	-	320	57
dollars . . . . .	2 825	192 026	28 903	136 360	-	28 616	1 996
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	132	4 363	1 866	8 608	-	1 298	213
number . . . . .	5 715	182 319	118 574	649 026	-	76 506	7 938
Farms with—							
1 to 9 . . . . .	20	581	8	317	-	199	31
10 to 19 . . . . .	35	839	197	602	-	190	47
20 to 49 . . . . .	41	1 833	730	3 137	-	486	92
50 to 99 . . . . .	22	766	614	2 919	-	229	27
100 to 199 . . . . .	10	265	269	1 190	-	131	11
200 to 499 . . . . .	3	72	46	371	-	52	5
500 to 999 . . . . .	1	4	1	52	-	9	-
1,000 to 2,499 . . . . .	-	3	1	17	-	2	-
2,500 and over . . . . .	-	-	-	3	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	118	3 988	1 851	7 804	-	1 181	194
number . . . . .	2 896	102 428	76 094	348 234	-	41 330	4 414
Farms with—							
1 to 4 . . . . .	11	454	12	380	-	163	30
5 to 9 . . . . .	25	552	44	384	-	144	35
10 to 19 . . . . .	35	1 084	475	1 263	-	279	55
20 to 29 . . . . .	14	789	336	1 496	-	203	36
30 to 49 . . . . .	20	624	500	2 160	-	164	18
50 to 99 . . . . .	10	379	357	1 499	-	144	15
100 to 199 . . . . .	2	84	108	490	-	57	4
200 to 499 . . . . .	1	19	18	113	-	26	1
500 to 999 . . . . .	-	3	-	15	-	-	-
1,000 and over . . . . .	-	-	1	4	-	1	-
Milk cows . . . . . farms . . . . .	14	1 031	1 816	1 536	-	264	48
number . . . . .	55	7 346	66 097	4 158	-	1 391	79
Farms with—							
1 to 4 . . . . .	10	745	16	1 338	-	211	46
5 to 9 . . . . .	3	54	69	117	-	20	2
10 to 19 . . . . .	1	114	510	63	-	21	-
20 to 29 . . . . .	-	43	350	13	-	8	-
30 to 49 . . . . .	-	53	469	2	-	2	-
50 to 99 . . . . .	-	21	322	3	-	1	-
100 to 199 . . . . .	-	1	71	-	-	-	-
200 and over . . . . .	-	-	9	-	-	1	-
Heifers and heifer calves . . . . . farms . . . . .	111	3 373	1 533	7 169	-	1 044	164
number . . . . .	1 631	44 110	31 887	148 862	-	19 191	1 947
Bulls and steers, including calves . . . . . farms . . . . .	113	3 790	1 481	8 028	-	1 170	184
number . . . . .	1 188	35 781	10 593	151 930	-	13 985	1 577
Milk sold to plants or dealers . . . . . farms . . . . .	1	269	1 756	251	-	44	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 .. number ..	19 355 677 248	1 844 46 571	- -	664 15 672	23 299	137 1 676
Farms with—						
1 to 4 sold ..	1 576	345	-	181	5	26
5 to 19 sold ..	6 475	831	-	287	15	88
20 to 49 sold ..	8 035	456	-	121	2	21
50 to 99 sold ..	2 279	144	-	44	1	2
100 to 199 sold ..	722	46	-	20	-	-
200 to 499 sold ..	217	19	-	11	-	-
500 and over sold ..	51	3	-	-	-	-
Value of sales .. farms .. dollars ..	19 355 89 938 812	1 844 5 849 430	- -	664 1 888 230	23 29 711	137 186 146
Cattle sold .. farms .. number ..	13 274 201 980	1 139 12 046	- -	346 5 786	12 61	76 369
Farms with—						
1 to 4 sold ..	5 580	626	-	194	11	53
5 to 19 sold ..	5 337	368	-	117	-	19
20 to 49 sold ..	1 656	98	-	21	1	4
50 to 99 sold ..	454	31	-	7	-	-
100 to 199 sold ..	152	12	-	4	-	-
200 to 499 sold ..	71	4	-	3	-	-
500 and over sold ..	24	-	-	-	-	-
Fattened on grain and concentrates .. farms .. number ..	272 8 586	39 689	- -	6 23	- -	3 21
Farms with—						
1 to 4 sold ..	102	16	-	5	-	1
5 to 19 sold ..	94	15	-	1	-	2
20 to 49 sold ..	44	5	-	-	-	-
50 to 99 sold ..	10	1	-	-	-	-
100 to 199 sold ..	11	2	-	-	-	-
200 to 499 sold ..	8	-	-	-	-	-
500 and over sold ..	3	-	-	-	-	-
Calves sold .. farms .. number ..	18 029 475 268	1 673 34 525	- -	606 11 886	21 238	122 1 307
Farms with—						
1 to 4 sold ..	1 907	371	-	194	3	32
5 to 19 sold ..	7 484	803	-	241	15	74
20 to 49 sold ..	6 684	367	-	110	3	14
50 to 99 sold ..	1 461	89	-	39	-	2
100 to 199 sold ..	383	25	-	16	-	-
200 to 499 sold ..	91	17	-	6	-	-
500 and over sold ..	19	1	-	-	-	-
Fattened on grain and concentrates .. farms .. number ..	836 16 178	119 1 152	- -	27 355	2 8	5 52
Farms with—						
1 to 4 sold ..	181	41	-	14	2	-
5 to 19 sold ..	331	62	-	6	-	5
20 to 49 sold ..	266	15	-	5	-	-
50 to 99 sold ..	46	1	-	2	-	-
100 to 199 sold ..	11	-	-	-	-	-
200 to 499 sold ..	1	-	-	-	-	-
500 and over sold ..	-	-	-	-	-	-
Hogs and pigs on place .. farms .. number ..	5 237 207 846	822 20 421	- -	460 7 037	10 87	40 699
Farms with—						
1 to 9 ..	2 169	394	-	285	7	13
10 to 24 ..	1 243	225	-	100	2	15
25 to 99 ..	1 375	169	-	65	1	12
100 to 199 ..	287	21	-	8	-	-
200 to 499 ..	132	11	-	2	-	-
500 to 999 ..	15	1	-	-	-	-
1,000 and over ..	16	1	-	-	-	-
Used or to be used for breeding .. farms .. number ..	3 724 41 914	533 3 449	- -	239 1 073	3 25	30 154
Other hogs and pigs .. farms .. number ..	4 548 165 932	743 16 972	- -	425 5 964	10 62	32 545
Hogs and pigs sold .. farms .. number ..	4 645 408 020	609 22 000	- -	302 7 523	7 248	37 944
Farms with—						
1 to 9 sold ..	816	166	-	120	-	11
10 to 49 sold ..	1 900	328	-	150	5	20
50 to 99 sold ..	861	78	-	21	2	5
100 to 199 sold ..	598	19	-	7	-	1
200 to 499 sold ..	402	16	-	4	-	-
500 to 999 sold ..	41	2	-	-	-	-
1,000 and over sold ..	27	-	-	-	-	-
Feeder pigs sold .. farms .. number ..	2 012 194 578	197 6 529	- -	80 2 351	3 81	9 229
Farms with—						
1 to 9 sold ..	238	41	-	24	-	1
10 to 49 sold ..	826	115	-	43	3	8
50 to 99 sold ..	418	30	-	9	-	-
100 to 199 sold ..	309	10	-	3	-	-
200 to 499 sold ..	197	1	-	1	-	-
500 to 999 sold ..	15	-	-	-	-	-
1,000 and over sold ..	9	-	-	-	-	-



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 . . . number . . .	128 2 366	4 217 93 873	1 870 50 998	8 997 422 363	-	1 277 40 518	198 2 912
Farms with—							
1 to 4 sold . . . . .	27	586	62	156	-	156	32
5 to 19 sold . . . . .	64	2 022	819	1 659	-	569	121
20 to 49 sold . . . . .	28	1 225	777	5 003	-	364	38
50 to 99 sold . . . . .	6	293	175	1 489	-	119	6
100 to 199 sold . . . . .	2	75	33	498	-	47	1
200 to 499 sold . . . . .	1	14	2	153	-	17	-
500 and over sold . . . . .	-	2	2	39	-	5	-
Value of sales . . . . . farms . . . dollars . . .	128 268 678	4 217 11 892 027	1 870 4 735 242	8 997 59 385 832	-	1 277 5 369 484	198 354 032
Cattle sold . . . . . farms . . . number . . .	90 737	2 455 23 625	1 407 13 826	6 821 134 004	-	811 14 947	117 579
Farms with—							
1 to 4 sold . . . . .	56	1 391	548	2 213	-	402	86
5 to 19 sold . . . . .	27	778	702	3 021	-	281	24
20 to 49 sold . . . . .	6	211	131	1 097	-	80	7
50 to 99 sold . . . . .	-	54	23	311	-	28	-
100 to 199 sold . . . . .	-	17	2	103	-	14	-
200 to 499 sold . . . . .	1	3	1	56	-	3	-
500 and over sold . . . . .	-	1	-	20	-	3	-
Fattened on grain and concentrates . . . . . farms . . . number . . .	2 22	39 835	11 179	147 5 609	-	25 1 200	2 8
Farms with—							
1 to 4 sold . . . . .	-	13	3	51	-	11	2
5 to 19 sold . . . . .	2	14	4	51	-	5	-
20 to 49 sold . . . . .	-	9	3	23	-	4	-
50 to 99 sold . . . . .	-	-	1	8	-	-	-
100 to 199 sold . . . . .	-	3	-	5	-	1	-
200 to 499 sold . . . . .	-	-	-	7	-	1	-
500 and over sold . . . . .	-	-	-	2	-	1	-
Calves sold . . . . . farms . . . number . . .	106 1 629	3 897 70 248	1 785 37 172	8 467 288 359	-	1 170 27 571	182 2 333
Farms with—							
1 to 4 sold . . . . .	27	647	117	307	-	171	38
5 to 19 sold . . . . .	55	2 020	948	2 639	-	579	110
20 to 49 sold . . . . .	18	1 002	612	4 230	-	298	30
50 to 99 sold . . . . .	6	181	92	964	-	84	4
100 to 199 sold . . . . .	-	40	13	261	-	28	-
200 to 499 sold . . . . .	-	7	1	52	-	8	-
500 and over sold . . . . .	-	-	2	14	-	2	-
Fattened on grain and concentrates . . . . . farms . . . number . . .	3 48	115 1 789	26 254	458 11 368	-	70 982	11 170
Farms with—							
1 to 4 sold . . . . .	1	27	8	64	-	21	3
5 to 19 sold . . . . .	1	55	13	153	-	32	4
20 to 49 sold . . . . .	1	26	5	195	-	15	4
50 to 99 sold . . . . .	-	5	-	37	-	1	-
100 to 199 sold . . . . .	-	2	-	8	-	1	-
200 to 499 sold . . . . .	-	-	-	1	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . number . . .	25 1 591	809 22 304	331 5 838	2 168 129 173	-	526 20 275	46 421
Farms with—							
1 to 9 . . . . .	11	488	182	549	-	207	33
10 to 24 . . . . .	2	129	77	529	-	156	8
25 to 99 . . . . .	9	161	64	764	-	125	5
100 to 199 . . . . .	-	18	6	212	-	22	-
200 to 499 . . . . .	3	8	2	93	-	13	-
500 to 999 . . . . .	-	2	-	11	-	1	-
1,000 and over . . . . .	-	3	-	10	-	2	-
Used or to be used for breeding . farms . number . . .	17 490	490 4 334	240 1 794	1 753 27 048	-	394 5 405	25 142
Other hogs and pigs . . . . . farms . number . . .	23 1 101	687 17 970	268 4 044	1 866 102 125	-	458 16 870	36 279
Hogs and pigs sold . . . . . farms . number . . .	19 861	673 44 327	275 12 570	2 225 285 930	-	474 34 892	24 725
Farms with—							
1 to 9 sold . . . . .	4	172	65	183	-	89	6
10 to 49 sold . . . . .	10	310	133	686	-	242	16
50 to 99 sold . . . . .	4	117	47	513	-	73	1
100 to 199 sold . . . . .	-	42	18	464	-	47	-
200 to 499 sold . . . . .	1	22	12	329	-	17	1
500 to 999 sold . . . . .	-	5	-	32	-	2	-
1,000 and over sold . . . . .	-	5	-	18	-	4	-
Feeder pigs sold . . . . . farms . number . . .	7 348	312 17 042	155 7 781	1 087 147 524	-	149 14 408	13 285
Farms with—							
1 to 9 sold . . . . .	-	52	27	65	-	27	1
10 to 49 sold . . . . .	3	160	73	337	-	72	12
50 to 99 sold . . . . .	4	62	36	247	-	30	-
100 to 199 sold . . . . .	-	23	13	248	-	12	-
200 to 499 sold . . . . .	-	11	6	173	-	5	-
500 to 999 sold . . . . .	-	3	-	11	-	1	-
1,000 and over sold . . . . .	-	1	-	6	-	2	-

## Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	4 090	591	-	273	5	33
number . . . . .	50 092	3 542	-	1 180	32	117
Farms with—						
1 litter . . . . .	535	147	-	87	-	8
2 to 4 litters . . . . .	1 313	250	-	107	1	19
5 to 9 litters . . . . .	771	102	-	54	4	3
10 to 19 litters . . . . .	796	66	-	18	-	3
20 to 49 litters . . . . .	549	21	-	6	-	-
50 to 99 litters . . . . .	94	2	-	1	-	-
100 to 199 litters . . . . .	19	2	-	-	-	-
200 litters and over . . . . .	13	1	-	-	-	-
Sheep and lambs of all ages . . . . . farms . .	156	15	-	2	-	1
number . . . . .	6 852	321	-	16	-	1
Farms with—						
1 to 24 . . . . .	67	9	-	2	-	1
25 to 99 . . . . .	71	5	-	-	-	-
100 to 299 . . . . .	17	1	-	-	-	-
300 to 999 . . . . .	1	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . .	111	10	-	-	-	-
number . . . . .	1 844	88	-	-	-	-
Ewes 1 year old or older . . . . . farms . .	149	13	-	2	-	-
number . . . . .	4 645	178	-	15	-	-
Rams and wethers 1 year old or older . . . . . farms . .	139	13	-	1	-	1
number . . . . .	363	55	-	1	-	1
Sheep and lambs sold . . . . . farms . .	157	10	-	1	-	1
number . . . . .	5 849	201	-	14	-	2
Horses and ponies . . . . . farms . .	6 416	926	-	272	7	34
number . . . . .	24 741	3 193	-	917	15	75
Sold . . . . . farms . .	890	81	-	28	-	3
number . . . . .	3 033	200	-	58	-	3
Horses . . . . . farms . .	5 879	816	-	240	5	32
number . . . . .	20 903	2 550	-	749	5	61
Sold . . . . . farms . .	800	69	-	25	-	3
number . . . . .	2 600	160	-	43	-	3
Ponies . . . . . farms . .	1 570	283	-	80	4	8
number . . . . .	3 838	643	-	168	10	14
Sold . . . . . farms . .	134	17	-	3	-	-
number . . . . .	433	40	-	15	-	-
Mules, burros, and donkeys . . . . . farms . .	808	50	-	48	2	37
number . . . . .	1 332	78	-	82	2	51
Sold . . . . . farms . .	51	2	-	-	-	2
number . . . . .	101	3	-	-	-	2
Any goats . . . . . farms . .	399	49	-	6	-	-
number . . . . .	11 073	403	-	44	-	-
Sold . . . . . farms . .	98	6	-	3	-	-
number . . . . .	1 861	18	-	10	-	-
Angora goats . . . . . farms . .	61	2	-	-	-	-
number . . . . .	2 780	3	-	-	-	-
Sold . . . . . farms . .	15	-	-	1	-	-
number . . . . .	435	-	-	4	-	-
Milk goats . . . . . farms . .	106	13	-	2	-	-
number . . . . .	2 395	51	-	4	-	-
Sold . . . . . farms . .	25	2	-	1	-	-
number . . . . .	343	5	-	1	-	-
Other goats . . . . . farms . .	273	38	-	4	-	-
number . . . . .	5 898	349	-	40	-	-
Sold . . . . . farms . .	63	4	-	1	-	-
number . . . . .	1 083	13	-	5	-	-
Hives of bees . . . . . farms . .	263	31	-	9	-	5
number . . . . .	6 209	291	-	316	-	84
Honey sold . . . . . farms . .	98	14	-	3	-	3
pounds . . . . .	389 228	13 186	-	14 040	-	1 600
Mink . . . . . farms . .	4	-	-	-	-	-
number . . . . .	1 530	-	-	-	-	-
Mink and pelts sold . . . . . farms . .	10	-	-	-	-	2
number . . . . .	4 320	-	-	-	-	60
Rabbits . . . . . farms . .	144	25	-	5	-	-
number . . . . .	12 550	450	-	18	-	-
Rabbits and pelts sold . . . . . farms . .	73	7	-	-	-	-
number . . . . .	74 453	2 531	-	-	-	-
Chinchillas . . . . . farms . .	23	-	-	-	-	-
number . . . . .	2 338	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . .	19	-	-	-	-	-
number . . . . .	2 837	-	-	-	-	-

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..	19	552	263	1 906	-	422	26
number..	174	4 910	1 779	33 823	-	4 418	117
Farms with—							
1 litter . . . . .	1	90	43	88	-	68	3
2 to 4 litters . . . . .	7	215	96	418	-	184	16
5 to 9 litters . . . . .	2	128	66	337	-	70	5
10 to 19 litters . . . . .	8	72	40	530	-	58	1
20 to 49 litters . . . . .	-	37	16	439	-	29	1
50 to 99 litters . . . . .	1	5	2	74	-	9	-
100 to 199 litters . . . . .	-	3	-	13	-	1	-
200 litters and over . . . . .	-	2	-	7	-	3	-
Sheep and lambs of all ages . . . . . farms..	-	38	9	82	-	7	2
number..	-	1 538	385	4 046	-	400	145
Farms with—							
1 to 24 . . . . .	-	23	-	29	-	3	-
25 to 99 . . . . .	-	11	9	42	-	3	1
100 to 299 . . . . .	-	4	-	10	-	1	1
300 to 999 . . . . .	-	-	-	1	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms..	-	30	7	56	-	6	2
number..	-	444	95	1 015	-	164	38
Ewes 1 year old or older . . . . . farms..	-	37	9	79	-	7	2
number..	-	1 032	260	2 845	-	218	97
Rams and wethers 1 year old or older . . . . . farms..	-	35	9	72	-	6	2
number..	-	62	30	186	-	18	10
Sheep and lambs sold . . . . . farms..	-	34	11	92	-	6	2
number..	-	892	266	4 284	-	167	23
Horses and ponies . . . . . farms..	40	1 244	460	2 892	-	379	162
number..	137	3 530	1 195	11 428	-	1 386	2 865
Sold . . . . . farms..	2	141	46	461	-	53	75
number..	3	252	131	1 243	-	98	1 045
Horses . . . . . farms..	37	1 104	421	2 728	-	340	156
number..	126	2 864	982	10 029	-	1 220	2 317
Sold . . . . . farms..	1	117	36	427	-	49	73
number..	2	204	99	1 059	-	78	952
Ponies . . . . . farms..	6	363	118	584	-	86	38
number..	11	666	213	1 399	-	166	548
Sold . . . . . farms..	1	28	11	55	-	6	13
number..	1	48	32	184	-	20	93
Mules, burros, and donkeys . . . . . farms..	11	157	70	364	-	50	19
number..	14	214	109	597	-	160	25
Sold . . . . . farms..	1	6	6	28	-	4	2
number..	2	7	7	71	-	6	3
Any goats . . . . . farms..	1	55	28	222	-	21	17
number..	20	1 095	584	7 396	-	331	1 200
Sold . . . . . farms..	-	13	6	57	-	4	9
number..	-	204	163	1 322	-	31	113
Angora goats . . . . . farms..	-	8	6	40	-	5	-
number..	-	177	193	2 350	-	57	-
Sold . . . . . farms..	-	3	1	10	-	-	-
number..	-	120	27	284	-	-	-
Milk goats . . . . . farms..	-	15	10	47	-	4	15
number..	-	75	147	780	-	164	1 174
Sold . . . . . farms..	-	3	2	10	-	-	7
number..	-	7	101	146	-	-	83
Other goats . . . . . farms..	1	39	14	158	-	13	6
number..	20	843	244	4 266	-	110	26
Sold . . . . . farms..	-	10	3	39	-	4	2
number..	-	77	35	892	-	31	30
Hives of bees . . . . . farms..	4	52	21	114	-	12	15
number..	14	263	67	652	-	115	4 407
Honey sold . . . . . farms..	1	18	3	41	-	4	11
pounds..	280	5 282	674	14 315	-	3 600	336 251
Mink . . . . . farms..	-	-	-	-	-	2	2
number..	-	-	-	-	-	800	730
Mink and pelts sold . . . . . farms..	-	1	-	-	-	2	5
number..	-	118	-	-	-	700	3 442
Rabbits . . . . . farms..	-	19	23	46	-	9	17
number..	-	274	797	1 460	-	204	9 347
Rabbits and pelts sold . . . . . farms..	-	11	11	21	-	4	19
number..	-	2 661	3 512	4 827	-	2 127	58 795
Chinchillas . . . . . farms..	-	12	-	3	-	3	5
number..	-	1 057	-	54	-	175	1 052
Chinchillas and pelts sold . . . . . farms..	-	8	-	1	-	3	7
number..	-	269	-	16	-	350	2 202

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	4 309	625	-	361	11	24
number . . .	24 300 305	18 031	-	10 530	310	744
<b>Farms with—</b>						
1 to 99 . . . . .	2 817	602	-	355	11	23
100 to 399 . . . . .	141	23	-	6	-	1
400 to 1,599 . . . . .	47	-	-	-	-	-
1,600 to 3,199 . . . . .	57	-	-	-	-	-
3,200 to 9,999 . . . . .	597	-	-	-	-	-
10,000 to 19,999 . . . . .	385	-	-	-	-	-
20,000 to 49,999 . . . . .	210	-	-	-	-	-
50,000 to 99,999 . . . . .	38	-	-	-	-	-
100,000 and over . . . . .	17	-	-	-	-	-
Number sold . . . . . farms . . .	1 695	6	-	9	-	1
number . . .	28 035 188	1 597	-	558	-	200
<b>Farms with—</b>						
1 to 1,999 sold . . . . .	214	6	-	9	-	1
2,000 to 3,999 sold . . . . .	163	-	-	-	-	-
4,000 to 7,999 sold . . . . .	468	-	-	-	-	-
8,000 to 15,999 sold . . . . .	415	-	-	-	-	-
16,000 to 29,999 sold . . . . .	228	-	-	-	-	-
30,000 to 59,999 sold . . . . .	135	-	-	-	-	-
60,000 to 99,999 sold . . . . .	44	-	-	-	-	-
100,000 and over sold . . . . .	28	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 837	589	-	331	10	23
number . . .	17 834 805	15 916	-	8 900	209	709
Pullets not yet of laying age . . . farms . . .	567	48	-	48	3	1
number . . .	5 852 979	918	-	693	89	15
Other chickens . . . . . farms . . .	899	148	-	107	2	4
number . . .	612 521	1 197	-	937	12	20
<b>Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .</b>	<b>4 259</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
number . . .	<b>367 835 530</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Turkeys of all ages . . . . . farms . . .</b>	<b>213</b>	<b>44</b>	<b>-</b>	<b>31</b>	<b>-</b>	<b>1</b>
number . . .	<b>382 957</b>	<b>347</b>	<b>-</b>	<b>180</b>	<b>-</b>	<b>3</b>
<b>Sold . . . . . farms . . .</b>	<b>214</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
number . . .	<b>5 946 342</b>	<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Turkey hens kept for breeding . . . farms . . .</b>	<b>160</b>	<b>39</b>	<b>-</b>	<b>27</b>	<b>-</b>	<b>-</b>
number . . .	<b>55 004</b>	<b>245</b>	<b>-</b>	<b>110</b>	<b>-</b>	<b>-</b>
<b>Other turkeys . . . . . farms . . .</b>	<b>131</b>	<b>27</b>	<b>-</b>	<b>13</b>	<b>-</b>	<b>1</b>
number . . .	<b>327 953</b>	<b>102</b>	<b>-</b>	<b>70</b>	<b>-</b>	<b>3</b>
<b>Ducks . . . . . farms . . .</b>	<b>290</b>	<b>58</b>	<b>-</b>	<b>35</b>	<b>1</b>	<b>4</b>
number . . .	<b>5 041</b>	<b>489</b>	<b>-</b>	<b>177</b>	<b>20</b>	<b>25</b>
<b>Sold . . . . . farms . . .</b>	<b>24</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
number . . .	<b>9 021</b>	<b>96</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Geese . . . . . farms . . .</b>	<b>206</b>	<b>39</b>	<b>-</b>	<b>37</b>	<b>-</b>	<b>-</b>
number . . .	<b>4 161</b>	<b>268</b>	<b>-</b>	<b>355</b>	<b>-</b>	<b>-</b>
<b>Sold . . . . . farms . . .</b>	<b>18</b>	<b>2</b>	<b>-</b>	<b>4</b>	<b>-</b>	<b>-</b>
number . . .	<b>956</b>	<b>16</b>	<b>-</b>	<b>22</b>	<b>-</b>	<b>-</b>
<b>Other poultry . . . . . farms . . .</b>	<b>108</b>	<b>15</b>	<b>-</b>	<b>12</b>	<b>-</b>	<b>1</b>
number . . .	<b>313 370</b>	<b>670</b>	<b>-</b>	<b>972</b>	<b>-</b>	<b>10</b>
<b>Sold . . . . . farms . . .</b>	<b>34</b>	<b>1</b>	<b>-</b>	<b>5</b>	<b>-</b>	<b>-</b>
number . . .	<b>688 844</b>	<b>2 500</b>	<b>-</b>	<b>1 506</b>	<b>-</b>	<b>-</b>
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	2 335	580	-	398	3	58
acres . . .	39 116	11 888	-	4 628	16	410
<b>Farms with—</b>						
1 to 19 acres . . . . .	1 778	418	-	345	3	54
20 to 49 acres . . . . .	398	97	-	37	-	4
50 to 74 acres . . . . .	75	25	-	6	-	-
75 to 99 acres . . . . .	39	18	-	4	-	-
100 to 149 acres . . . . .	26	13	-	3	-	-
150 to 199 acres . . . . .	8	4	-	2	-	-
200 acres and over . . . . .	11	5	-	1	-	-
<b>Commercial fertilizer used . . . farms . . .</b>	<b>1 569</b>	<b>402</b>	<b>-</b>	<b>250</b>	<b>2</b>	<b>44</b>
acres . . .	<b>29 497</b>	<b>8 419</b>	<b>-</b>	<b>3 598</b>	<b>14</b>	<b>345</b>
<b>Dry materials . . . . . farms . . .</b>	<b>1 494</b>	<b>368</b>	<b>-</b>	<b>226</b>	<b>2</b>	<b>44</b>
tons . . .	<b>4 767</b>	<b>1 262</b>	<b>-</b>	<b>555</b>	<b>2</b>	<b>74</b>
<b>Liquid or gas materials . . . farms . . .</b>	<b>299</b>	<b>127</b>	<b>-</b>	<b>47</b>	<b>-</b>	<b>-</b>
tons . . .	<b>826</b>	<b>331</b>	<b>-</b>	<b>92</b>	<b>-</b>	<b>-</b>
<b>Field corn for grain . . . . . farms . . .</b>	<b>2 065</b>	<b>523</b>	<b>-</b>	<b>384</b>	<b>3</b>	<b>56</b>
acres . . .	<b>29 414</b>	<b>10 144</b>	<b>-</b>	<b>3 666</b>	<b>16</b>	<b>396</b>
bushels . . .	<b>1 207 522</b>	<b>480 239</b>	<b>-</b>	<b>136 965</b>	<b>545</b>	<b>17 750</b>
<b>Irrigated . . . . . farms . . .</b>	<b>135</b>	<b>71</b>	<b>-</b>	<b>29</b>	<b>-</b>	<b>6</b>
acres . . .	<b>2 570</b>	<b>1 687</b>	<b>-</b>	<b>441</b>	<b>-</b>	<b>29</b>
<b>Field corn for silage . . . . . farms . . .</b>	<b>241</b>	<b>53</b>	<b>-</b>	<b>16</b>	<b>-</b>	<b>2</b>
acres . . .	<b>8 662</b>	<b>1 594</b>	<b>-</b>	<b>942</b>	<b>-</b>	<b>10</b>
tons, green weight . . .	<b>82 150</b>	<b>16 165</b>	<b>-</b>	<b>10 365</b>	<b>-</b>	<b>124</b>
<b>Irrigated . . . . . farms . . .</b>	<b>23</b>	<b>13</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>2</b>
acres . . .	<b>1 515</b>	<b>472</b>	<b>-</b>	<b>260</b>	<b>-</b>	<b>10</b>
<b>Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .</b>	<b>108</b>	<b>24</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>2</b>
acres . . .	<b>1 040</b>	<b>150</b>	<b>-</b>	<b>20</b>	<b>-</b>	<b>4</b>
<b>Irrigated . . . . . farms . . .</b>	<b>4</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
acres . . .	<b>51</b>	<b>36</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

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 . . .	18	1	404	298	1	-	317	59
number . . . . .	2 569	24 015	326	41 579	152 677	-	52 552	5 987
Farms with—								
1 to 99 . . . . .	15		93	281	1 104	-	278	55
100 to 399 . . . . .	1		7	11	63	-	29	-
400 to 1,599 . . . . .	1		29	2	10	-	3	2
1,600 to 3,199 . . . . .	1		47	-	4	-	3	2
3,200 to 9,999 . . . . .	-		585	2	7	-	3	-
10,000 to 19,999 . . . . .	-		379	2	3	-	1	-
20,000 to 49,999 . . . . .	-		209	-	1	-	-	-
50,000 to 99,999 . . . . .	-		38	-	-	-	-	-
100,000 and over . . . . .	-		17	-	-	-	-	-
Number sold . . . . . farms . . .	3		509	23	102	-	36	6
number . . . . .	11 050		27 725	673	37 134	-	218 881	4 908
Farms with—								
1 to 1,999 sold . . . . .	2		69	15	76	-	30	6
2,000 to 3,999 sold . . . . .	-		151	5	5	-	2	-
4,000 to 7,999 sold . . . . .	-		452	1	12	-	3	-
8,000 to 15,999 sold . . . . .	1		403	2	8	-	1	-
16,000 to 29,999 sold . . . . .	-		228	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-		134	-	1	-	-	-
60,000 to 99,999 sold . . . . .	-		44	-	-	-	-	-
100,000 and over sold . . . . .	-		28	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms . . .	16	1	1 102	283	1 126	-	303	54
number . . . . .	953	17 629	387	40 732	83 125	-	49 013	5 861
Pullets not yet of laying age . . . . . farms . . .	2		318	21	87	-	35	4
number . . . . .	1 605		5 784	834	432	-	2 999	37
Other chickens . . . . . farms . . .	3		214	63	265	-	76	17
number . . . . .	11		601	105	415	-	540	89
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	-		4 198	22	25	-	11	3
number . . . . .	-	366	355 303	828 703	242 493	-	379 017	30 014
Turkeys of all ages . . . . . farms . . .	-		43	15	40	-	39	-
number . . . . .	-		381 875	114	211	-	227	-
Sold . . . . . farms . . .	-		199	3	2	-	7	1
number . . . . .	-		5 907 649	15 018	95	-	(0)	(0)
Turkey hens kept for breeding . . . . . farms . . .	-		16	13	34	-	31	-
number . . . . .	-		54 326	53	152	-	118	-
Other turkeys . . . . . farms . . .	-		32	10	23	-	25	-
number . . . . .	-		327 549	61	59	-	109	-
Ducks . . . . . farms . . .	2		30	27	98	-	31	4
number . . . . .	12		1 608	190	2 170	-	282	68
Sold . . . . . farms . . .	-		2	2	14	-	3	-
number . . . . .	-		(0)	(0)	1 428	-	91	-
Geese . . . . . farms . . .	-		12	18	64	-	32	4
number . . . . .	-		57	138	485	-	2 833	25
Sold . . . . . farms . . .	-		1	2	5	-	4	-
number . . . . .	-		2	7	135	-	774	-
Other poultry . . . . . farms . . .	-		26	8	38	-	8	-
number . . . . .	-		310 347	614	644	-	113	-
Sold . . . . . farms . . .	-		17	2	8	-	1	-
number . . . . .	-		680 785	2 004	1 974	-	75	-
			Crops Harvested					
Field corn for all purposes . . . . . farms . . .	16	164	121	579	-	393	23	
acres . . . . .	75	1 640	2 776	10 426	-	7 094	163	
Farms with—								
1 to 19 acres . . . . .	16	141	71	412	-	297	21	
20 to 49 acres . . . . .	-	18	44	132	-	64	2	
50 to 74 acres . . . . .	-	3	3	21	-	17	-	
75 to 99 acres . . . . .	-	2	1	8	-	6	-	
100 to 149 acres . . . . .	-	-	1	2	-	7	-	
150 to 199 acres . . . . .	-	-	-	1	-	1	-	
200 acres and over . . . . .	-	-	1	3	-	1	-	
Commercial fertilizer used . . . . . farms . . .	12	80	79	423	-	261	16	
acres . . . . .	50	1 085	2 246	8 196	-	5 420	124	
Dry materials . . . . . farms . . .	12	79	79	416	-	252	16	
tons . . . . .	10	196	431	1 326	-	883	28	
Liquid or gas materials . . . . . farms . . .	-	6	5	51	-	63	-	
tons . . . . .	-	12	18	196	-	177	-	
Field corn for grain . . . . . farms . . .	15	145	71	487	-	358	23	
acres . . . . .	72	1 110	873	7 606	-	5 381	150	
Irrigated . . . . . farms . . .	2 185	31 801	30 512	280 961	-	221 441	5 123	
acres . . . . .	-	-	2	13	-	14	-	
	-	-	60	182	-	171	-	
Field corn for silage . . . . . farms . . .	1	17	49	65	-	37	1	
acres . . . . .	3	487	1 859	2 223	-	1 534	10	
tons, green weight . . . . .	60	3 862	14 748	19 907	-	16 869	50	
Irrigated . . . . . farms . . .	-	-	1	2	-	3	-	
acres . . . . .	-	-	22	440	-	311	-	
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	-	9	4	49	-	16	1	
acres . . . . .	-	43	44	597	-	179	3	
Irrigated . . . . . farms . . .	-	-	-	1	-	-	-	
acres . . . . .	-	-	-	15	-	-	-	

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## Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes . . . . . farms . . . . .	1 777	724	-	99	2	15
acres . . . . .	92 415	54 373	-	4 996	42	866
Commercial fertilizer used . . . . . farms . . . . .	1 325	510	-	73	1	9
acres . . . . .	73 572	42 493	-	4 120	40	793
Dry materials . . . . . farms . . . . .	1 248	464	-	64	1	9
tons . . . . .	8 511	4 757	-	423	8	52
Liquid or gas materials . . . . . farms . . . . .	200	114	-	27	-	-
tons . . . . .	1 230	763	-	192	-	-
Sorghums for grain or seed . . . . . farms . . . . .	1 177	668	-	81	1	11
acres . . . . .	73 985	50 737	-	4 223	2	839
bushels . . . . .	3 324 608	2 350 521	-	195 421	40	37 571
Irrigated . . . . . farms . . . . .	51	34	-	3	-	-
acres . . . . .	2 986	2 408	-	148	-	-
Sorghums for silage . . . . . farms . . . . .	394	60	-	11	1	2
acres . . . . .	13 116	2 521	-	393	40	20
tons, green weight . . . . .	142 775	26 432	-	3 960	100	300
Irrigated . . . . . farms . . . . .	12	4	-	2	1	-
acres . . . . .	484	244	-	33	40	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	238	20	-	7	-	1
acres . . . . .	3 817	984	-	344	-	4
tons, dry weight . . . . .	8 720	1 290	-	143	-	20
Irrigated . . . . . farms . . . . .	11	4	-	1	-	-
acres . . . . .	68	38	-	1	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	88	9	-	3	-	1
acres . . . . .	1 497	131	-	36	-	3
Irrigated . . . . . farms . . . . .	2	1	-	-	-	1
acres . . . . .	43	40	-	-	-	3
Wheat . . . . . farms . . . . .	3 679	1 925	-	1 079	2	9
acres . . . . .	210 766	126 800	-	59 852	4	440
bushels . . . . .	6 408 211	3 929 038	-	1 785 751	192	12 294
Irrigated . . . . . farms . . . . .	53	32	-	10	2	1
acres . . . . .	2 369	1 772	-	185	4	28
Commercial fertilizer used . . . . . farms . . . . .	3 082	1 626	-	929	2	9
acres . . . . .	183 320	109 708	-	53 644	4	440
Dry materials . . . . . farms . . . . .	2 851	1 510	-	840	2	9
tons . . . . .	16 487	9 741	-	4 630	1	86
Liquid or gas materials . . . . . farms . . . . .	257	131	-	97	-	-
tons . . . . .	2 166	1 041	-	952	-	-
Winter wheat . . . . . farms . . . . .	3 672	1 922	-	1 076	2	9
acres . . . . .	210 491	126 630	-	59 757	4	440
bushels . . . . .	6 396 716	3 920 838	-	1 782 756	192	12 294
Irrigated . . . . . farms . . . . .	53	32	-	10	2	1
acres . . . . .	2 369	1 772	-	185	4	28
Commercial fertilizer used . . . . . farms . . . . .	3 077	1 623	-	928	2	9
acres . . . . .	183 095	109 538	-	53 599	4	440
Dry materials . . . . . farms . . . . .	2 846	1 507	-	839	2	9
tons . . . . .	16 463	9 722	-	4 625	1	86
Liquid or gas materials . . . . . farms . . . . .	257	131	-	97	-	-
tons . . . . .	2 166	1 041	-	952	-	-
Oats for grain . . . . . farms . . . . .	1 223	828	-	71	-	9
acres . . . . .	71 513	60 081	-	2 506	-	204
bushels . . . . .	5 207 310	4 659 570	-	132 735	-	7 430
Irrigated . . . . . farms . . . . .	78	73	-	-	-	-
acres . . . . .	6 979	6 644	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1 023	723	-	61	-	2
acres . . . . .	62 115	52 979	-	2 223	-	106
Dry materials . . . . . farms . . . . .	1 000	710	-	58	-	2
tons . . . . .	7 010	6 086	-	237	-	21
Liquid or gas materials . . . . . farms . . . . .	43	32	-	4	-	-
tons . . . . .	250	128	-	8	-	-
Barley for grain . . . . . farms . . . . .	39	12	-	2	-	1
acres . . . . .	1 063	555	-	30	-	45
bushels . . . . .	42 030	19 315	-	910	-	1 350
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	29	9	-	1	-	1
acres . . . . .	828	430	-	4	-	45
Dry materials . . . . . farms . . . . .	26	8	-	1	-	1
tons . . . . .	85	43	-	1	-	6
Liquid or gas materials . . . . . farms . . . . .	3	1	-	-	-	-
tons . . . . .	7	2	-	-	-	-
Rye for grain . . . . . farms . . . . .	77	31	-	14	-	2
acres . . . . .	2 159	1 101	-	387	-	40
bushels . . . . .	62 922	40 124	-	9 492	-	600
Irrigated . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	157	157	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	61	25	-	12	-	-
acres . . . . .	1 860	981	-	363	-	-
Dry materials . . . . . farms . . . . .	60	24	-	12	-	-
tons . . . . .	207	111	-	29	-	-
Liquid or gas materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	7	7	-	-	-	-



Farms With Sales of \$2,500 and Over

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	14 909	9 208	-	3 690	17	35
	acres	4 175 811	3 099 647	-	797 921	692	6 599
	bushels	85 914 729	64 827 507	-	15 798 057	12 737	142 425
Irrigated	farms	1 974	1 629	-	271	1	1
	acres	321 160	295 856	-	19 777	16	7
Commercial fertilizer used	farms	5 073	3 637	-	812	5	11
	acres	1 152 647	956 564	-	128 309	136	1 324
Dry materials	farms	4 975	3 586	-	775	5	11
	tons	98 919	82 834	-	10 287	19	167
Liquid or gas materials	farms	138	77	-	46	-	-
	tons	2 629	1 624	-	892	-	-
Peanuts for nuts	farms	105	22	-	13	4	5
	acres	531	245	-	53	22	8
	pounds	709 374	430 530	-	28 280	40 600	3 800
Irrigated	farms	2	2	-	-	-	-
	acres	90	90	-	-	-	-
Commercial fertilizer used	farms	26	4	-	-	1	2
	acres	103	63	-	-	1	4
Dry materials	farms	26	4	-	-	1	2
	tons	15	9	-	-	(2)	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	11 715	5 706	-	4 325	9	23
	acres	1 054 272	424 093	-	532 027	200	226
	bales	1 129 509	416 439	-	613 570	176	186
Irrigated	farms	1 686	841	-	715	3	5
	acres	135 474	51 993	-	74 182	68	56
Commercial fertilizer used	farms	11 146	5 319	-	4 274	7	19
	acres	1 039 503	415 791	-	527 697	181	207
Dry materials	farms	9 811	4 760	-	3 614	7	17
	tons	120 063	48 242	-	59 462	70	31
Liquid or gas materials	farms	2 330	964	-	1 141	-	2
	tons	36 862	12 998	-	21 076	-	(2)
Irish potatoes	farms	950	112	-	51	21	49
	acres	1 337	66	-	30	405	96
	hundredweight	50844	75514	23	227	88	85
Irrigated	farms	49	3	1807	1	4809	4610
	acres	39	2	117	1	1077	5050
Commercial fertilizer used <sup>1</sup>	farms	542	62	-	29	19	41
	acres	705	60	-	16	87	82
Dry materials	farms	540	62	-	29	19	41
	tons	330	26	-	6	23	40
Liquid or gas materials	farms	2	-	-	-	-	-
	tons	1	-	-	-	-	-
Tobacco	farms	2	-	-	-	-	-
	acres	2	-	-	-	-	-
	pounds	1 800	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	2	-	-	-	-	-
	acres	2	-	-	-	-	-
Dry materials	farms	2	-	-	-	-	-
	tons	1	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 847	190	-	86	-	10
	acres	60 144	6 182	-	3 649	-	228
	tons, dry	165 518	18 786	-	10 783	-	724
Irrigated	farms	24	6	-	-	-	-
	acres	758	213	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	3 642	70	-	27	1	11
	acres	130 900	3 267	-	1 089	27	213
	tons, dry	216 439	5 151	-	1 143	47	271
Irrigated	farms	24	3	-	-	-	-
	acres	1 165	248	-	-	-	-
Small grain hay	farms	1 552	87	-	19	5	9
	acres	45 786	2 157	-	616	49	105
	tons, dry	87 033	3 802	-	1 006	52	246
Irrigated	farms	9	3	-	-	2	2
	acres	73	30	-	-	12	6
Other hay	farms	6 836	696	-	224	6	36
	acres	253 685	22 677	-	6 110	177	496
	tons, dry	403 259	33 421	-	9 835	379	1 028
Irrigated	farms	89	25	-	4	-	1
	acres	2 561	701	-	176	-	20
Grass silage	farms	65	1	-	1	-	-
	acres	3 131	15	-	40	-	-
	tons, green	13 748	20	-	160	-	-
Irrigated	farms	1	-	-	-	-	-
	acres	50	-	-	-	-	-
Hay crops cut and fed green	farms	82	6	-	1	-	-
	acres	2 259	85	-	20	-	-
	tons, green	8 897	339	-	57	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	3 133	200	-	69	2	26
	acres	123 392	6 952	-	2 045	30	594
Dry materials	farms	3 114	197	-	68	2	26
	tons	18 120	797	-	231	4	83
Liquid or gas materials	farms	37	5	-	1	-	-
	tons	556	104	-	4	-	-

<sup>1</sup> 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 . . . . .	25	132	79	618	-	1 078	27
acres . . . . .	739	12 632	6 788	48 532	-	200 728	1 533
bushels . . . . .	14 041	207 182	116 778	842 019	-	3 921 962	32 021
Irrigated . . . . . farms . . . . .	-	1	-	9	-	61	1
acres . . . . .	-	30	-	818	-	4 416	240
Commercial fertilizer used . . . . . farms . . . . .	15	46	26	199	-	318	4
acres . . . . .	440	6 022	2 565	12 063	-	45 110	114
Dry materials . . . . . farms . . . . .	15	45	26	198	-	310	4
tons . . . . .	50	588	235	1 061	-	3 668	10
Liquid or gas materials . . . . . farms . . . . .	-	1	-	3	-	11	-
tons . . . . .	-	2	-	11	-	100	-
Peanuts for nuts . . . . . farms . . . . .	2	11	8	23	-	15	2
acres . . . . .	10	9	6	20	-	156	2
pounds . . . . .	10 000	5 311	3 050	15 753	-	170 650	1 400
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	1	1	12	-	3	2
acres . . . . .	-	1	1	12	-	19	2
Dry materials . . . . . farms . . . . .	-	1	1	12	-	3	2
tons . . . . .	-	(2)	(2)	2	-	3	(2)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	24	43	45	418	-	1 101	21
acres . . . . .	417	1 679	955	10 243	-	84 023	409
bales . . . . .	262	1 457	769	8 056	-	88 295	299
Irrigated . . . . . farms . . . . .	-	3	-	16	-	102	1
acres . . . . .	-	208	-	609	-	8 318	40
Commercial fertilizer used . . . . . farms . . . . .	22	33	36	361	-	1 062	13
acres . . . . .	413	1 514	884	9 788	-	82 669	359
Dry materials . . . . . farms . . . . .	22	33	33	340	-	973	12
tons . . . . .	68	206	117	1 447	-	10 382	38
Liquid or gas materials . . . . . farms . . . . .	2	3	4	40	-	171	3
tons . . . . .	(2)	15	12	160	-	2 597	4
Irish potatoes . . . . . farms . . . . .	26	193	85	308	-	82	23
acres . . . . .	54	77 154	41 50	155 239	-	181 224	11
hundredweight . . . . .	2 932	6116 10 621	3561 3 041	1202675 388	-	8056 9 694	978
Irrigated . . . . . farms . . . . .	6	10	2	12	-	6	-
acres . . . . .	9	4 12	(2)	4 34	-	13 53	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	20	98	40	171	-	51	11
acres . . . . .	51	62 139	34 43	144 222	-	165	4
Dry materials . . . . . farms . . . . .	20	98	40	169	-	51	11
tons . . . . .	16	45 104	20 25	101 171	-	51	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	2	-	-	-
tons . . . . .	-	-	-	1	-	-	-
Tobacco . . . . . farms . . . . .	-	-	2	-	-	-	-
acres . . . . .	-	-	2	-	-	-	-
pounds . . . . .	-	-	1 800	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	2	-	-	-	-
acres . . . . .	-	-	2	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	2	-	-	-	-
tons . . . . .	-	-	1	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	6	321	255	774	-	188	17
acres . . . . .	82	6 402	5 869	23 168	-	14 247	317
tons, dry . . . . .	113	14 757	14 628	55 902	-	48 952	873
Irrigated . . . . . farms . . . . .	-	-	5	7	-	6	-
acres . . . . .	-	-	102	83	-	360	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	34	997	407	1 882	-	181	32
acres . . . . .	818	27 944	12 263	70 788	-	13 612	879
tons, dry . . . . .	1 436	49 600	21 339	109 077	-	27 229	1 146
Irrigated . . . . . farms . . . . .	-	4	2	15	-	-	-
acres . . . . .	-	101	30	786	-	-	-
Small grain hay . . . . . farms . . . . .	9	282	263	705	-	154	19
acres . . . . .	115	5 172	7 776	20 562	-	8 971	263
tons, dry . . . . .	258	9 230	16 145	35 724	-	20 001	569
Irrigated . . . . . farms . . . . .	-	1	1	-	-	-	-
acres . . . . .	-	5	20	-	-	-	-
Other hay . . . . . farms . . . . .	49	1 578	625	2 974	-	577	71
acres . . . . .	1 099	39 472	26 270	122 277	-	33 186	1 921
tons, dry . . . . .	1 615	64 810	42 723	182 881	-	64 145	2 422
Irrigated . . . . . farms . . . . .	-	6	5	38	-	10	-
acres . . . . .	-	85	99	1 056	-	424	-
Grass silage . . . . . farms . . . . .	-	19	15	26	-	3	-
acres . . . . .	-	569	362	1 718	-	427	-
tons, green . . . . .	-	2 515	2 118	6 182	-	2 753	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	50	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	-	18	19	32	-	6	-
acres . . . . .	-	356	360	1 248	-	190	-
tons, green . . . . .	-	1 256	2 399	3 969	-	877	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	22	353	502	1 722	-	206	31
acres . . . . .	536	10 794	20 471	68 355	-	12 817	798
Dry materials . . . . . farms . . . . .	22	353	499	1 713	-	204	30
tons . . . . .	105	1 830	3 153	10 048	-	1 736	133
Liquid or gas materials . . . . . farms . . . . .	-	2	4	19	-	3	3
tons . . . . .	-	12	21	307	-	98	10

<sup>1</sup>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
<b>Field seeds</b>						
Red clover seed . . . . . farms . . . . .	19	2	-	-	-	-
acres . . . . .	260	22	-	-	-	-
pounds . . . . .	27 440	2 700	-	-	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	12	12	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	3	1	-	-	-	-
acres . . . . .	19	2	-	-	-	-
pounds . . . . .	1 000	120	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	203	43	-	5	-	1
acres . . . . .	7 552	2 280	-	78	-	20
Dry materials . . . . . farms . . . . .	202	42	-	5	-	1
tons . . . . .	964	202	-	9	-	3
Liquid or gas materials . . . . . farms . . . . .	2	1	-	-	-	-
tons . . . . .	9	8	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	1 210	205	-	162	11	257
acres . . . . .	21 487	2 901	-	965	47	11 428
Irrigated . . . . . farms . . . . .	272	27	-	14	4	126
acres . . . . .	10 340	981	-	46	14	7 495
Commercial fertilizer used . . . . . farms . . . . .	848	134	-	91	9	210
acres . . . . .	17 237	2 363	-	687	39	8 933
Dry materials . . . . . farms . . . . .	840	131	-	87	8	210
tons . . . . .	4 494	407	-	102	10	2 890
Liquid or gas materials . . . . . farms . . . . .	26	12	-	9	1	-
tons . . . . .	107	88	-	16	1	-
Tomatoes . . . . . farms . . . . .	483	22	-	16	5	200
acres . . . . .	1 602	27	-	33	6	913
Irrigated . . . . . farms . . . . .	183	5	-	7	4	102
acres . . . . .	834	14	-	26	6	482
Sweet corn . . . . . farms . . . . .	139	16	-	7	2	29
acres . . . . .	254	36	-	6	3	101
Irrigated . . . . . farms . . . . .	26	3	-	1	1	9
acres . . . . .	124	18	-	1	2	60
Cucumbers and pickles . . . . . farms . . . . .	215	29	-	28	1	32
acres . . . . .	579	26	-	29	1	168
Irrigated . . . . . farms . . . . .	24	2	-	1	-	10
acres . . . . .	313	4	-	2	-	126
Watermelons . . . . . farms . . . . .	400	87	-	64	5	65
acres . . . . .	4 103	1 294	-	566	19	731
Irrigated . . . . . farms . . . . .	21	3	-	-	1	11
acres . . . . .	297	48	-	-	5	193
Snap beans, bush and pole . . . . . farms . . . . .	150	13	-	12	2	44
acres . . . . .	5 248	438	-	3	(Z)	3 471
Irrigated . . . . . farms . . . . .	35	3	-	1	-	14
acres . . . . .	2 254	230	-	(Z)	-	1 688
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	287	49	-	5	-	12
acres . . . . .	957	90	-	23	-	35
pounds . . . . .	3 729 920	222 802	-	36 404	-	70 084
Irrigated . . . . . farms . . . . .	38	3	-	2	-	-
acres . . . . .	242	6	-	8	-	-
Commercial fertilizer used on						
berries . . . . . farms . . . . .	143	23	-	1	-	5
acres . . . . .	741	95	-	3	-	10
Dry materials . . . . . farms . . . . .	143	23	-	1	-	5
tons . . . . .	225	19	-	1	-	3
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
. . . . . farms . . . . .	862	185	-	84	-	8
acres . . . . .	21 647	3 648	-	1 203	-	63
Irrigated . . . . . farms . . . . .	35	2	-	2	-	-
acres . . . . .	1 323	19	-	17	-	-
Commercial fertilizer used . . . . . farms . . . . .	460	71	-	36	-	4
acres . . . . .	14 559	1 338	-	653	-	10
Dry materials . . . . . farms . . . . .	453	67	-	35	-	4
tons . . . . .	2 185	258	-	97	-	2
Liquid or gas materials . . . . . farms . . . . .	14	4	-	4	-	-
tons . . . . .	52	3	-	18	-	-
<b>Apples</b>						
. . . . . farms . . . . .	162	14	-	1	-	-
acres . . . . .	2 270	11	-	(Z)	-	-
Trees not of bearing age . . . . . number . . . . .	58 131	197	-	-	-	-
Trees of bearing age . . . . . number . . . . .	86 013	335	-	4	-	-
pounds . . . . .	11 162 511	12 930	-	150	-	-
<b>Peaches</b>						
. . . . . farms . . . . .	231	16	-	6	-	-
acres . . . . .	5 501	87	-	40	-	-
Trees not of bearing age . . . . . number . . . . .	66 038	1 464	-	102	-	-
Trees of bearing age . . . . . number . . . . .	361 944	5 523	-	3 883	-	-
pounds . . . . .	30 278 575	402 118	-	443 180	-	-
Peaches, clingstone . . . . . farms . . . . .	102	2	-	1	-	-
acres . . . . .	1 616	5	-	(Z)	-	-
Trees not of bearing age . . . . . number . . . . .	18 931	50	-	-	-	-
Trees of bearing age . . . . . number . . . . .	84 651	105	-	5	-	-
pounds . . . . .	10 013 127	720	-	100	-	-
Peaches, freestone . . . . . farms . . . . .	203	15	-	6	-	-
acres . . . . .	3 885	82	-	40	-	-
Trees not of bearing age . . . . . number . . . . .	47 107	1 414	-	102	-	-
Trees of bearing age . . . . . number . . . . .	277 293	5 418	-	3 878	-	-
pounds . . . . .	20 265 448	401 398	-	443 080	-	-

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
<b>Field seeds:</b>							
Red clover seed . . . . . farms . . . . .	-	4	2	7	-	4	-
acres . . . . .	-	62	35	70	-	71	-
pounds . . . . .	-	3 805	3 618	6 092	-	11 225	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	1	1	-	-	-	-
acres . . . . .	-	4	13	-	-	-	-
pounds . . . . .	-	100	780	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms . . . . .	1	20	20	94	-	19	-
acres . . . . .	20	711	600	3 123	-	720	-
Dry materials . . . . . farms . . . . .	1	20	20	94	-	19	-
tons . . . . .	3	88	89	457	-	113	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	-	-
tons . . . . .	-	-	-	1	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	26	81	25	148	-	280	15
acres . . . . .	134	513	333	873	-	4 260	33
Irrigated . . . . . farms . . . . .	12	24	5	25	-	33	2
acres . . . . .	19	270	83	144	-	1 287	1
Commercial fertilizer used . . . . . farms . . . . .	23	59	18	104	-	191	9
acres . . . . .	126	466	323	609	-	3 666	25
Dry materials . . . . . farms . . . . .	23	59	18	104	-	191	9
tons . . . . .	32	115	49	187	-	696	6
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	3	-
tons . . . . .	-	-	-	(2)	-	2	-
Tomatoes . . . . . farms . . . . .	15	42	14	82	-	75	12
acres . . . . .	53	98	22	126	-	317	7
Irrigated . . . . . farms . . . . .	9	11	3	18	-	22	2
acres . . . . .	7	32	3	35	-	228	1
Sweet corn . . . . . farms . . . . .	4	16	3	38	-	19	5
acres . . . . .	6	8	(2)	25	-	64	5
Irrigated . . . . . farms . . . . .	1	2	1	6	-	2	-
acres . . . . .	1	(2)	(2)	1	-	41	-
Cucumbers and pickles . . . . . farms . . . . .	-	14	4	39	-	64	4
acres . . . . .	-	25	9	59	-	259	3
Irrigated . . . . . farms . . . . .	-	4	-	3	-	4	-
acres . . . . .	-	7	-	22	-	152	-
Watermelons . . . . . farms . . . . .	4	14	2	54	-	102	3
acres . . . . .	4	27	32	214	-	1 213	3
Irrigated . . . . . farms . . . . .	-	-	-	2	-	4	-
acres . . . . .	-	-	-	1	-	50	-
Snap beans, bush and pole . . . . . farms . . . . .	6	13	6	31	-	21	2
acres . . . . .	25	276	265	301	-	469	(2)
Irrigated . . . . . farms . . . . .	-	5	3	7	-	2	-
acres . . . . .	-	195	80	41	-	20	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	69	38	7	56	-	44	7
acres . . . . .	446	83	2	79	-	153	46
pounds . . . . .	1 960	230 591	3 225	239 628	-	572 527	394 413
Irrigated . . . . . farms . . . . .	17	6	-	3	-	6	1
acres . . . . .	119	32	-	4	-	32	41
Commercial fertilizer used on berries . . . . . farms . . . . .	52	16	2	23	-	18	3
acres . . . . .	389	61	1	57	-	80	45
Dry materials . . . . . farms . . . . .	52	16	2	23	-	18	3
tons . . . . .	120	22	(2)	28	-	27	5
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Land in orchards (see text):</b>							
. . . . . farms . . . . .	189	106	17	159	-	103	11
acres . . . . .	8 788	1 886	271	3 226	-	2 385	177
Irrigated . . . . . farms . . . . .	22	4	-	5	-	-	-
acres . . . . .	1 134	115	-	38	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	161	67	10	55	-	50	6
acres . . . . .	7 642	1 608	188	1 508	-	1 505	107
Dry materials . . . . . farms . . . . .	160	67	10	54	-	50	6
tons . . . . .	1 221	223	41	183	-	146	14
Liquid or gas materials . . . . . farms . . . . .	2	-	-	4	-	-	-
tons . . . . .	15	-	-	16	-	-	-
<b>Apples:</b>							
. . . . . farms . . . . .	38	28	6	54	-	17	4
acres . . . . .	1 328	452	117	248	-	70	44
Trees not of bearing age . . . . . number . . . . .	33 397	10 865	4 666	7 956	-	1 045	5
Trees of bearing age . . . . . number . . . . .	53 287	16 248	3 626	7 716	-	3 801	996
pounds . . . . .	6 633 340	3 406 581	398 847	658 501	-	42 030	10 132
<b>Peaches:</b>							
. . . . . farms . . . . .	92	36	1	54	-	23	3
acres . . . . .	3 927	706	10	400	-	278	53
Trees not of bearing age . . . . . number . . . . .	43 517	12 531	275	1 851	-	4 638	1 660
Trees of bearing age . . . . . number . . . . .	255 458	50 613	275	29 119	-	16 993	80
pounds . . . . .	24 674 953	3 356 052	30 000	427 238	-	929 034	16 000
Peaches, clingstone . . . . . farms . . . . .	42	13	-	31	-	10	3
acres . . . . .	1 273	94	-	106	-	85	53
Trees not of bearing age . . . . . number . . . . .	14 149	600	-	74	-	2 398	1 660
Trees of bearing age . . . . . number . . . . .	66 291	6 034	-	7 937	-	4 199	80
pounds . . . . .	8 910 122	661 175	-	39 195	-	385 815	16 000
Peaches, freestone . . . . . farms . . . . .	86	35	1	43	-	17	-
acres . . . . .	2 654	612	10	294	-	193	-
Trees not of bearing age . . . . . number . . . . .	29 368	11 931	275	1 777	-	2 240	-
Trees of bearing age . . . . . number . . . . .	189 167	44 579	275	21 182	-	12 794	-
pounds . . . . .	15 764 831	2 694 877	30 000	388 043	-	543 219	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms . . . . .	55	6	-	1	-	-
acres . . . . .	185	49	-	2	-	-
Trees not of bearing age . . . . . number . . . . .	9 622	1 970	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3 777	1 479	-	100	-	-
pounds . . . . .	90 354	2 400	-	2 000	-	-
Pears, Bartlett . . . . . farms . . . . .	30	3	-	-	-	-
acres . . . . .	55	1	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	2 491	48	-	-	-	-
Trees of bearing age . . . . . number . . . . .	971	36	-	-	-	-
pounds . . . . .	30 070	300	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	29	4	-	1	-	-
acres . . . . .	130	48	-	2	-	-
Trees not of bearing age . . . . . number . . . . .	7 131	1 922	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2 806	1 443	-	100	-	-
pounds . . . . .	60 284	2 100	-	2 000	-	-
Cherries . . . . . farms . . . . .	16	2	-	-	-	-
acres . . . . .	4	(Z)	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	77	5	-	-	-	-
Trees of bearing age . . . . . number . . . . .	153	4	-	-	-	-
pounds . . . . .	4 391	1	-	-	-	-
Cherries, tart . . . . . farms . . . . .	9	-	-	-	-	-
acres . . . . .	3	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	57	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	116	-	-	-	-	-
pounds . . . . .	3 800	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	9	2	-	-	-	-
acres . . . . .	1	(Z)	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	20	5	-	-	-	-
Trees of bearing age . . . . . number . . . . .	37	4	-	-	-	-
pounds . . . . .	591	1	-	-	-	-
Plums . . . . . farms . . . . .	30	3	-	-	-	-
acres . . . . .	33	1	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 612	40	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 188	57	-	-	-	-
pounds, fresh . . . . .	17 485	-	-	-	-	-
Prunes . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	169	5	-	1	-	1
acres . . . . .	2 759	21	-	(Z)	-	5
Vines not of bearing age . . . . . number . . . . .	132 484	14	-	-	-	-
Vines of bearing age . . . . . number . . . . .	1 436 517	9 571	-	90	-	5 000
pounds . . . . .	19 478 020	10 325	-	500	-	1 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears . . . . . farms . . . . .	1	9	2	27	-	6	3
acres . . . . .	12	46	18	34	-	22	2
Trees not of bearing age . . . . . number . . . . .	1 700	1 575	1 372	1 313	-	1 608	84
Trees of bearing age . . . . . number . . . . .	20	635	165	1 007	-	308	63
pounds . . . . .	1 000	8 000	14 143	33 701	-	25 110	4 000
Pears, Bartlett . . . . . farms . . . . .	-	5	-	14	-	5	3
acres . . . . .	-	28	-	2	-	22	2
Trees not of bearing age . . . . . number . . . . .	-	710	-	47	-	1 602	84
Trees of bearing age . . . . . number . . . . .	-	500	-	68	-	304	63
pounds . . . . .	-	-	-	720	-	25 050	4 000
Pears, other than Bartlett . . . . . farms . . . . .	1	5	2	15	-	1	-
acres . . . . .	12	18	18	32	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	1 700	865	1 372	1 266	-	6	-
Trees of bearing age . . . . . number . . . . .	20	135	165	939	-	4	-
pounds . . . . .	1 000	8 000	14 143	32 981	-	60	-
Cherries . . . . . farms . . . . .	1	2	-	10	-	1	-
acres . . . . .	(2)	1	-	3	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	12	-	-	60	-	-	-
Trees of bearing age . . . . . number . . . . .	16	53	-	74	-	6	-
pounds . . . . .	40	3 200	-	1 090	-	60	-
Cherries, tart . . . . . farms . . . . .	-	1	-	7	-	1	-
acres . . . . .	-	1	-	2	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	57	-	-	-
Trees of bearing age . . . . . number . . . . .	-	50	-	60	-	6	-
pounds . . . . .	-	3 200	-	540	-	60	-
Cherries, sweet . . . . . farms . . . . .	1	1	-	5	-	-	-
acres . . . . .	(2)	(2)	-	1	-	-	-
Trees not of bearing age . . . . . number . . . . .	12	-	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	16	3	-	14	-	-	-
pounds . . . . .	40	-	-	550	-	-	-
Plums . . . . . farms . . . . .	4	5	-	14	-	3	1
acres . . . . .	16	4	-	8	-	4	(2)
Trees not of bearing age . . . . . number . . . . .	1 394	6	-	170	-	2	-
Trees of bearing age . . . . . number . . . . .	148	363	-	351	-	267	2
pounds, fresh . . . . .	50	15 000	-	2 115	-	320	-
Prunes . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	80	40	5	28	-	7	2
acres . . . . .	2 084	486	30	83	-	47	3
Vines not of bearing age . . . . . number . . . . .	115 216	15 110	-	2 138	-	2	4
Vines of bearing age . . . . . number . . . . .	1 074 906	254 577	17 441	50 133	-	23 253	1 546
pounds . . . . .	15 170 898	3 367 319	277 610	333 968	-	295 400	21 000

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	9 690	2 338	1 859	1 898	1 706	1 889
percent . . . . .	100.0	24.1	19.2	19.6	17.6	19.5
Land in farms . . . . . acres . . . . .	5 296 989	2 992 039	1 002 693	681 590	372 276	248 391
Average size of farm . . . . . acres . . . . .	546.6	1 279.7	539.3	359.1	218.2	131.4
Value of land and buildings . . . . . dollars . . . . .	1 695 238 031	1 021 665 621	305 044 590	195 232 703	107 482 705	65 812 412
Average per farm . . . . . dollars . . . . .	174 947	436 982	164 090	102 862	63 002	34 839
Average per acre . . . . . dollars . . . . .	320.03	341.46	304.22	286.43	288.71	264.95
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	299	2	5	23	60	209
\$10,000 to \$19,999 . . . . .	552	12	10	47	87	396
\$20,000 to \$39,999 . . . . .	1 504	32	60	173	477	762
\$40,000 to \$69,999 . . . . .	1 613	35	140	432	641	365
\$70,000 to \$99,999 . . . . .	1 109	46	265	442	258	98
\$100,000 to \$149,999 . . . . .	1 245	155	478	488	100	24
\$150,000 to \$199,999 . . . . .	863	229	400	177	41	16
\$200,000 to \$499,999 . . . . .	1 847	1 222	485	94	28	18
\$500,000 and over . . . . .	658	605	16	22	14	1
<b>Owned and rented lands by farm operator.</b>						
Land owned . . . . . farms . . . . .	6 818	1 692	1 238	1 280	1 217	1 391
acres . . . . .	2 575 594	1 521 210	398 865	285 121	193 785	176 613
Land rented or leased from others . . . . . farms . . . . .	7 265	1 968	1 557	1 548	1 208	984
acres . . . . .	3 152 331	1 767 014	658 699	426 083	199 951	100 584
Land rented or leased to others . . . . . farms . . . . .	1 269	434	217	176	158	284
acres . . . . .	430 936	296 185	54 871	29 614	21 460	28 806
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	9 686	2 338	1 859	1 898	1 703	1 888
acres . . . . .	4 548 975	2 593 787	889 003	577 871	304 147	184 167
Harvested cropland . . . . . farms . . . . .	9 669	2 338	1 859	1 898	1 699	1 875
acres . . . . .	4 211 556	2 446 813	831 542	528 593	255 945	148 663
<b>Number of farms by acres harvested.</b>						
1 to 49 acres . . . . .	515	-	1	15	121	378
50 to 99 acres . . . . .	1 380	1	14	51	294	1 020
100 to 199 acres . . . . .	1 828	4	75	417	894	438
200 to 499 acres . . . . .	3 238	370	1 155	1 291	383	39
500 to 999 acres . . . . .	1 801	1 094	576	124	7	-
1,000 acres and over . . . . .	907	869	38	-	-	-
1,000 to 1,999 acres . . . . .	723	685	38	-	-	-
2,000 acres and over . . . . .	184	184	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	1 836	417	327	358	363	371
acres . . . . .	156 518	55 833	30 757	27 530	24 258	18 140
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	414	71	55	94	99	95
acres . . . . .	17 617	6 755	2 524	2 650	3 503	2 185
Cropland on which all crops failed . . . . . farms . . . . .	454	125	82	98	76	73
acres . . . . .	47 903	27 042	6 926	6 450	5 082	2 403
Cropland in cultivated summer fallow . . . . . farms . . . . .	428	178	77	64	57	52
acres . . . . .	32 666	21 775	3 318	2 283	2 567	2 723
Cropland idle . . . . . farms . . . . .	1 401	375	228	241	269	288
acres . . . . .	82 715	35 569	13 936	10 365	12 792	10 053
Total woodland . . . . . farms . . . . .	3 440	902	583	618	630	707
acres . . . . .	407 787	203 556	64 708	59 293	40 993	39 237
Woodland pastured . . . . . farms . . . . .	1 379	291	235	265	272	316
acres . . . . .	117 389	47 238	22 117	18 919	15 563	13 552
Woodland not pastured . . . . . farms . . . . .	2 443	713	418	429	415	468
acres . . . . .	290 398	156 318	42 591	40 374	25 430	25 685
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	959	253	158	221	158	169
acres . . . . .	141 491	82 058	17 634	23 868	9 835	8 096
Improved pastureland and rangeland . . . . . farms . . . . .	566	152	99	126	94	95
acres . . . . .	70 602	40 936	10 644	9 956	5 154	3 912
Pastureland and rangeland not improved . . . . . farms . . . . .	548	136	91	130	89	102
acres . . . . .	70 889	41 122	6 990	13 912	4 681	4 184
All other land (see text) . . . . . farms . . . . .	5 046	1 342	911	920	870	1 003
acres . . . . .	198 736	112 638	31 348	20 558	17 301	16 891
Total pastureland (all types) . . . . . farms . . . . .	3 028	695	515	618	585	615
acres . . . . .	415 398	185 129	70 508	70 317	49 656	39 788
Irrigated land . . . . . farms . . . . .	3 803	1 810	1 015	569	273	136
acres . . . . .	856 776	662 024	137 155	42 378	11 302	3 917
Cropland harvested . . . . . farms . . . . .	3 792	1 808	1 013	566	272	133
acres . . . . .	851 424	658 489	136 200	41 709	11 277	3 749
Artificial drainage . . . . . farms . . . . .	3 020	1 091	657	559	384	329
acres . . . . .	<del>1 668 303</del> 1 671 451	<del>1 187 929</del> 1 191 077	261 592	132 533	58 965	27 284
<b>Conservation practices.</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	200	79	35	41	20	25
acres . . . . .	39 629	24 968	5 461	5 384	1 125	2 691
Stripcropping systems to control erosion . . . . . farms . . . . .	26	5	3	10	1	7
acres . . . . .	3 292	875	322	1 084	200	811
Cropland and pastureland having terraces . . . . . farms . . . . .	135	53	37	21	11	13
acres . . . . .	20 603	14 066	4 605	972	457	503

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators .....	9 690	2 338	1 859	1 898	1 706	1 889
Full owners .....	2 459	381	308	360	501	909
Part owners .....	4 237	1 260	904	910	706	457
Tenants .....	2 994	697	647	628	499	523
White farm operators .....	9 248	2 321	1 824	1 829	1 605	1 669
Full owners .....	2 311	379	301	349	474	808
Part owners .....	4 052	1 249	883	872	647	401
Tenants .....	2 885	693	640	608	484	460
Negro farm operators .....	431	17	31	68	99	216
Full owners .....	140	2	5	11	25	97
Part owners .....	184	11	20	38	59	56
Tenants .....	107	4	6	19	15	63
<b>Farms by Type of Organization</b>						
Individual or family .....	7 952	1 647	1 511	1 601	1 509	1 684
farms .....	3 755 584	1 833 793	805 600	565 886	328 261	222 044
acres .....	1 507	531	330	280	180	186
Partnership .....	1 126 719	769 864	184 032	107 526	41 067	24 230
Corporation, including family owned .....	196	146	16	12	9	13
farms .....	389 034	368 068	11 201	6 705	1 468	1 592
acres .....	177	132	14	11	9	11
10 or fewer shareholders .....	324 537	307 460	8 713	6 103	1 468	793
acres .....	19	14	2	1	-	2
More than 10 shareholders .....	64 497	60 608	2 488	602	-	799
acres .....	35	14	2	5	8	6
Other .....	25 652	20 314	1 860	1 473	1 480	525
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	228	20	41	63	53	51
25 to 34 years .....	1 418	353	298	311	261	195
35 to 44 years .....	2 107	640	447	382	299	339
45 to 54 years .....	2 865	748	577	587	456	497
55 to 64 years .....	2 447	476	416	466	513	576
65 years and over .....	625	101	80	89	124	231
Average age .....	47.5	46.2	46.3	46.5	48.3	50.4
Farm operators by place of residence:						
On farm operated .....	6 288	1 488	1 281	1 276	1 120	1 123
Not on farm operated .....	2 492	682	433	470	394	513
Farm operators reporting days of work off farm .....						
1 to 49 days .....	3 135	336	425	691	743	940
50 to 99 days .....	1 212	192	233	322	261	204
100 to 199 days .....	487	44	52	117	134	140
200 days and over .....	460	21	40	97	149	153
acres .....	976	79	100	155	199	443
<b>Farms by Size</b>						
1 to 9 acres .....	5	-	-	-	3	2
10 to 49 acres .....	177	-	-	2	17	158
50 to 99 acres .....	231	-	-	5	10	216
100 to 139 acres .....	699	-	2	13	144	540
140 to 179 acres .....	750	1	9	39	306	395
180 to 219 acres .....	747	-	30	125	334	258
220 to 259 acres .....	580	1	23	181	265	110
260 to 499 acres .....	649	4	90	275	211	69
500 to 999 acres .....	2 429	226	809	929	359	106
1,000 to 1,999 acres .....	2 109	954	779	302	43	31
2,000 acres and over .....	1 011	858	111	25	13	4
acres .....	303	294	6	2	1	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	612	612	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	1 726	1 726	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	1 859	-	1 859	-	-	-
Class 3— " \$10,000 to \$19,999 .....	1 898	-	-	1 898	-	-
Class 4— " \$5,000 to \$9,999 .....	1 706	-	-	-	1 706	-
Class 5— " \$2,500 to \$4,999 .....	1 889	-	-	-	-	1 889
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	9 690	2 338	1 859	1 898	1 706	1 889
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-
Fruit and nut farms .....	-	-	-	-	-	-
Poultry farms .....	-	-	-	-	-	-
Dairy farms .....	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms .....	-	-	-	-	-	-
Livestock ranches .....	-	-	-	-	-	-
General farms .....	-	-	-	-	-	-
Miscellaneous farms .....	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms . . . . .	9 690	2 338	1 859	1 898	1 706	1 889
dollars . . . . .	308 973 539	209 614 964	53 559 594	27 299 613	12 397 872	6 101 496
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	384	-	-	-	-	384
\$2,500 to \$4,999 . . . . .	1 505	-	-	-	-	1 505
\$5,000 to \$7,499 . . . . .	957	-	-	-	957	-
\$7,500 to \$9,999 . . . . .	749	-	-	-	749	-
\$10,000 to \$14,999 . . . . .	1 111	-	-	1 111	-	-
\$15,000 to \$19,999 . . . . .	787	-	-	787	-	-
\$20,000 to \$29,999 . . . . .	1 081	-	1 081	-	-	-
\$30,000 to \$39,999 . . . . .	778	-	778	-	-	-
\$40,000 to \$59,999 . . . . .	892	892	-	-	-	-
\$60,000 to \$79,999 . . . . .	526	526	-	-	-	-
\$80,000 and over . . . . .	920	920	-	-	-	-
Grains sold . . . . . farms . . . . .	9 690	2 338	1 859	1 898	1 706	1 889
dollars . . . . .	257 532 629	178 887 016	43 551 821	21 080 742	9 329 606	4 683 444
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	1 023	-	-	-	-	1 023
\$2,500 to \$4,999 . . . . .	1 601	-	-	-	735	866
\$5,000 to \$9,999 . . . . .	1 751	-	-	780	971	-
\$10,000 to \$19,999 . . . . .	1 754	-	636	1 118	-	-
\$20,000 to \$39,999 . . . . .	1 593	370	1 223	-	-	-
\$40,000 and over . . . . .	1 968	1 968	-	-	-	-
Tobacco sold . . . . . farms . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . .	5 687	1 105	1 114	1 231	1 146	1 091
dollars . . . . .	42 181 590	25 453 330	8 296 518	4 951 983	2 369 555	1 110 204
<b>Number of farms by value of cotton etc. sold:</b>						
\$1 to \$2,499 . . . . .	2 476	110	202	334	739	1 091
\$2,500 to \$4,999 . . . . .	1 164	99	188	470	407	-
\$5,000 to \$9,999 . . . . .	921	128	366	427	-	-
\$10,000 to \$19,999 . . . . .	651	293	358	-	-	-
\$20,000 to \$39,999 . . . . .	311	311	-	-	-	-
\$40,000 and over . . . . .	164	164	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . .	541	192	111	121	66	51
dollars . . . . .	1 309 982	901 147	216 017	119 748	44 961	28 109
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	410	102	83	112	62	51
\$2,500 to \$4,999 . . . . .	66	38	16	8	4	-
\$5,000 to \$9,999 . . . . .	39	26	12	1	-	-
\$10,000 to \$19,999 . . . . .	19	19	-	-	-	-
\$20,000 to \$39,999 . . . . .	6	6	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other field crop: sold . . . . . farms . . . . .	87	12	14	18	30	13
dollars . . . . .	165 827	65 962	48 074	20 232	29 018	2 541
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	68	4	10	15	26	13
\$2,500 to \$4,999 . . . . .	12	4	1	3	4	-
\$5,000 to \$9,999 . . . . .	3	2	1	-	-	-
\$10,000 to \$19,999 . . . . .	4	2	2	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . .	194	31	34	57	44	28
dollars . . . . .	401 148	238 394	63 188	54 683	33 470	11 413
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	167	14	27	55	43	28
\$2,500 to \$4,999 . . . . .	8	1	4	2	1	-
\$5,000 to \$9,999 . . . . .	9	7	2	-	-	-
\$10,000 to \$19,999 . . . . .	6	5	1	-	-	-
\$20,000 to \$39,999 . . . . .	4	4	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . .	170	69	29	23	32	17
dollars . . . . .	201 238	113 255	39 169	12 772	29 928	6 114
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	147	55	23	23	29	17
\$2,500 to \$4,999 . . . . .	14	8	3	-	3	-
\$5,000 to \$9,999 . . . . .	6	3	3	-	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	59	9	6	11	15	18
dollars..	12 674	(0)	(0)	1 721	5 042	831
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	59	9	6	11	15	18
\$2,500 to \$4,999 .....	-	-	-	-	-	-
\$5,000 to \$9,999 .....	-	-	-	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Dairy products sold . . . . . farms..	12	2	4	2	4	-
dollars..	115 663	(0)	(0)	5 065	4 608	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	5	-	1	1	3	-
\$2,500 to \$4,999 .....	4	-	2	1	1	-
\$5,000 to \$9,999 .....	1	-	1	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	1	1	-	-	-	-
\$40,000 and over .....	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms..	74	12	13	16	23	10
dollars..	102 450	34 500	26 153	16 335	22 018	3 444
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	61	6	9	14	22	10
\$2,500 to \$4,999 .....	9	4	2	2	1	-
\$5,000 to \$9,999 .....	4	2	2	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms..	1 778	451	345	403	329	250
dollars..	5 746 980	3 233 604	1 070 979	833 198	424 315	184 884
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	1 191	184	195	274	288	250
\$2,500 to \$4,999 .....	313	89	82	101	41	-
\$5,000 to \$9,999 .....	175	94	53	28	-	-
\$10,000 to \$19,999 .....	66	51	15	-	-	-
\$20,000 to \$39,999 .....	15	15	-	-	-	-
\$40,000 and over .....	18	18	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms..	625	112	117	147	126	123
dollars..	807 015	332 225	178 908	159 724	85 381	50 777
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	557	85	95	131	123	123
\$2,500 to \$4,999 .....	44	13	14	14	3	-
\$5,000 to \$9,999 .....	14	4	8	2	-	-
\$10,000 to \$19,999 .....	6	6	-	-	-	-
\$20,000 to \$39,999 .....	3	3	-	-	-	-
\$40,000 and over .....	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms..	113	47	15	20	15	16
dollars..	49 262	31 287	6 181	4 378	3 366	4 050
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	111	45	15	20	15	16
\$2,500 to \$4,999 .....	-	-	-	-	-	-
\$5,000 to \$9,999 .....	2	2	-	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms..	10	2	-	2	4	2
dollars..	2 176	960	-	700	514	2
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	10	2	-	2	4	2
\$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..	223	58	42	56	28	39
dollars..	344 905	233 511	41 289	38 332	16 090	15 683
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	198	37	41	54	27	39
\$2,500 to \$4,999 .....	12	9	-	2	1	-
\$5,000 to \$9,999 .....	7	7	-	-	-	-
\$10,000 to \$19,999 .....	4	3	1	-	-	-
\$20,000 to \$39,999 .....	1	1	-	-	-	-
\$40,000 and over .....	1	1	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	1 554	353	331	396	264	210
dollars . . . . .	3 676 885	1 213 591	957 657	852 299	390 583	262 755
Number of farms with income of—						
\$1 to \$249 . . . . .	170	24	20	49	42	35
\$250 to \$499 . . . . .	170	23	43	36	34	34
\$500 to \$999 . . . . .	329	60	50	87	72	60
\$1,000 to \$4,999 . . . . .	719	191	166	187	102	73
\$5,000 to \$9,999 . . . . .	106	32	34	20	12	8
\$10,000 and over . . . . .	60	23	18	17	2	-
Recreational services . . . . . farms . . . . .	107	23	24	16	21	23
dollars . . . . .	309 641	179 107	83 477	12 669	16 245	18 143
Number of farms with income of—						
\$1 to \$249 . . . . .	29	2	1	7	9	10
\$250 to \$499 . . . . .	6	1	2	-	1	2
\$500 to \$999 . . . . .	16	5	3	-	4	4
\$1,000 to \$4,999 . . . . .	42	8	12	9	7	6
\$5,000 to \$9,999 . . . . .	8	3	4	-	-	1
\$10,000 and over . . . . .	6	4	2	-	-	-
Government farm programs . . . . . farms . . . . .	4 982	1 059	943	1 130	962	888
dollars . . . . .	23 694 360	13 709 470	4 456 672	3 178 269	1 522 732	827 217
Number of farms with income of—						
\$1 to \$249 . . . . .	299	60	39	61	70	69
\$250 to \$499 . . . . .	311	40	34	46	67	124
\$500 to \$999 . . . . .	860	69	76	118	204	393
\$1,000 to \$4,999 . . . . .	2 312	200	416	796	603	297
\$5,000 to \$9,999 . . . . .	629	201	315	97	12	4
\$10,000 and over . . . . .	571	489	63	12	6	1
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	9 690	2 338	1 859	1 898	1 706	1 889
dollars . . . . .	226 036 030	152 658 149	37 711 828	20 240 179	9 384 309	6 041 565
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	214	-	-	-	20	194
\$1,000 to \$2,499 . . . . .	918	-	-	8	193	717
\$2,500 to \$4,999 . . . . .	1 512	-	18	174	665	655
\$5,000 to \$9,999 . . . . .	1 886	11	141	765	684	285
\$10,000 to \$14,999 . . . . .	1 239	55	393	625	129	37
\$15,000 to \$19,999 . . . . .	822	98	467	241	15	1
\$20,000 to \$29,999 . . . . .	1 011	338	595	78	-	-
\$30,000 to \$39,999 . . . . .	604	399	198	7	-	-
\$40,000 to \$49,999 . . . . .	378	339	39	-	-	-
\$50,000 and over . . . . .	1 106	1 098	8	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	1 055	252	180	240	193	190
dollars . . . . .	1 703 441	1 040 465	238 575	232 852	109 705	81 844
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	580	79	67	141	137	156
\$500 to \$999 . . . . .	177	41	53	40	25	18
\$1,000 to \$4,999 . . . . .	225	81	48	51	29	16
\$5,000 to \$9,999 . . . . .	41	23	9	7	2	-
\$10,000 to \$14,999 . . . . .	11	8	3	-	-	-
\$15,000 to \$19,999 . . . . .	9	8	-	1	-	-
\$20,000 to \$29,999 . . . . .	4	4	-	-	-	-
\$30,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 to \$49,999 . . . . .	3	3	-	-	-	-
\$50,000 and over . . . . .	2	2	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	2 136	490	384	482	401	379
dollars . . . . .	1 724 870	912 278	286 883	263 645	161 360	100 704
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 278	172	195	291	294	326
\$500 to \$999 . . . . .	455	132	92	117	70	44
\$1,000 to \$4,999 . . . . .	357	142	96	73	37	9
\$5,000 to \$9,999 . . . . .	32	30	1	1	-	-
\$10,000 to \$14,999 . . . . .	5	5	-	-	-	-
\$15,000 to \$19,999 . . . . .	5	5	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	1	1	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	1 464	339	255	328	294	248
tons . . . . .	11 020	5 352	2 008	1 790	1 184	686
dollars . . . . .	846 860	414 862	151 054	134 335	91 361	55 248
Number of farms that purchased—						
1 to 49 tons . . . . .	1 436	316	252	327	293	248
50 to 99 tons . . . . .	18	13	3	1	1	-
100 to 199 tons . . . . .	7	7	-	-	-	-
200 to 499 tons . . . . .	3	3	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 036	173	160	236	242	225
\$500 to \$999 . . . . .	227	65	46	60	38	18
\$1,000 to \$4,999 . . . . .	185	85	49	32	14	5
\$5,000 to \$9,999 . . . . .	10	10	-	-	-	-
\$10,000 to \$14,999 . . . . .	4	4	-	-	-	-
\$15,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms . . . . .	614	185	123	126	99	81
tons . . . . .	5 911	3 404	859	997	436	215
dollars . . . . .	329 311	184 570	55 582	47 790	27 636	13 733
Number of farms that purchased—						
1 to 49 tons . . . . .	593	169	122	122	99	81
50 to 99 tons . . . . .	13	10	1	2	-	-
100 to 199 tons . . . . .	6	4	-	2	-	-
200 to 499 tons . . . . .	2	2	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	431	95	89	89	81	77
\$500 to \$999 . . . . .	101	41	18	27	12	3
\$1,000 to \$1,999 . . . . .	56	27	15	8	5	1
\$2,000 to \$4,999 . . . . .	23	19	1	2	1	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Whole grains . . . . . farms . . . . .	582	129	118	147	102	86
tons . . . . .	6 659	3 748	1 031	1 023	519	338
dollars . . . . .	331 097	187 735	51 089	47 834	26 861	17 578
Number of farms that purchased—						
1 to 49 tons . . . . .	565	114	117	146	102	86
50 to 99 tons . . . . .	11	9	1	1	-	-
100 to 199 tons . . . . .	3	3	-	-	-	-
200 to 499 tons . . . . .	2	2	-	-	-	-
500 to 799 tons . . . . .	1	1	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	446	77	83	118	90	78
\$500 to \$999 . . . . .	67	13	24	18	6	6
\$1,000 to \$1,999 . . . . .	43	19	8	10	6	-
\$2,000 to \$4,999 . . . . .	19	13	3	1	-	2
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 and over . . . . .	3	3	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	493	137	88	106	73	89
tons . . . . .	8 584	4 669	1 170	1 401	596	748
dollars . . . . .	217 602	125 111	29 158	33 686	15 502	14 145
Number of farms that purchased—						
1 to 49 tons . . . . .	462	118	84	101	73	86
50 to 99 tons . . . . .	19	11	3	2	-	3
100 to 199 tons . . . . .	7	4	-	3	-	-
200 to 499 tons . . . . .	3	2	1	-	-	-
500 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	401	83	77	88	67	86
\$500 to \$999 . . . . .	47	21	8	12	4	2
\$1,000 to \$1,999 . . . . .	26	18	1	4	2	1
\$2,000 to \$4,999 . . . . .	16	12	2	2	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 855	2 297	1 796	1 731	1 485	1 546
dollars . . . . .	14 051 294	8 796 541	2 648 514	1 469 721	668 816	467 702
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 198	93	258	525	988	1 334
\$500 to \$999 . . . . .	1 812	156	400	671	399	186
\$1,000 to \$4,999 . . . . .	3 296	1 521	1 117	535	97	26
\$5,000 to \$9,999 . . . . .	435	414	20	-	1	-
\$10,000 and over . . . . .	114	113	1	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	8 899	2 299	1 782	1 751	1 532	1 535
dollars . . . . .	18 604 631	12 149 692	3 422 519	1 773 645	839 540	419 235
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 000	53	190	539	926	1 292
\$500 to \$999 . . . . .	1 581	116	320	538	407	200
\$1,000 to \$4,999 . . . . .	3 310	1 220	1 191	660	196	43
\$5,000 to \$9,999 . . . . .	724	643	70	9	2	-
\$10,000 to \$19,999 . . . . .	239	222	11	5	1	-
\$20,000 and over . . . . .	45	45	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	8 401	2 296	1 759	1 713	1 434	1 199
acres fertilized . . . . .	2 143 459	1 402 269	384 671	212 207	96 653	47 659
dry materials, tons . . . . .	224 789	144 336	41 399	22 558	11 223	5 273
liquid or gas materials, tons . . . . .	22 721	16 974	3 417	1 474	595	261
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	7 060	1 108	1 536	1 607	1 424	1 385
50 to 99 tons . . . . .	859	693	137	23	6	-
100 to 199 tons . . . . .	337	319	16	2	-	-
200 to 499 tons . . . . .	82	78	2	1	1	-
500 to 999 tons . . . . .	6	6	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	1 066	228	266	259	172	141
10 to 49 tons . . . . .	487	334	100	40	8	5
50 to 99 tons . . . . .	75	70	4	1	-	-
100 to 199 tons . . . . .	16	16	-	-	-	-
200 to 499 tons . . . . .	3	3	-	-	-	-
500 tons and over . . . . .	1	1	-	-	-	-

## 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
Lime . . . . . farms . . . . .	1 483	441	324	342	211	165
tons . . . . .	204 501	103 434	41 198	32 468	17 878	9 523
dollars . . . . .	1 092 340	585 156	206 763	159 407	90 354	50 660
Number of farms that used—						
1 to 49 tons . . . . .	445	54	82	115	92	102
50 to 99 tons . . . . .	392	84	100	109	61	38
100 to 199 tons . . . . .	350	128	82	82	38	20
200 to 499 tons . . . . .	237	131	50	35	18	3
500 to 999 tons . . . . .	44	30	9	1	2	2
1,000 tons and over . . . . .	15	14	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	822	120	177	234	151	140
\$500 to \$999 . . . . .	361	133	94	76	39	19
\$1,000 to \$4,999 . . . . .	280	169	52	32	21	6
\$5,000 to \$9,999 . . . . .	16	15	1	-	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	7 229	2 101	1 590	1 498	1 166	874
dollars . . . . .	15 047 504	11 046 080	2 332 610	1 073 986	412 088	182 740
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 843	91	314	702	919	817
\$500 to \$999 . . . . .	1 296	174	438	457	184	43
\$1,000 to \$4,999 . . . . .	2 386	1 190	786	335	62	13
\$5,000 to \$9,999 . . . . .	443	388	49	4	1	1
\$10,000 to \$14,999 . . . . .	131	130	1	-	-	-
\$15,000 to \$19,999 . . . . .	51	50	1	-	-	-
\$20,000 and over . . . . .	79	78	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	9 675	2 336	1 859	1 895	1 705	1 880
dollars . . . . .	23 252 478	13 540 093	4 544 524	2 848 377	1 386 063	933 421
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 848	12	23	105	506	1 202
\$500 to \$999 . . . . .	1 860	19	134	476	726	505
\$1,000 to \$4,999 . . . . .	4 821	1 269	1 609	1 299	471	173
\$5,000 to \$9,999 . . . . .	866	771	83	10	2	-
\$10,000 and over . . . . .	280	265	10	5	-	-
Gasoline . . . . . farms . . . . .	9 156	2 287	1 782	1 825	1 576	1 686
dollars . . . . .	8 488 781	4 282 717	1 659 420	1 292 444	706 595	547 605
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 721	144	456	725	1 030	1 366
\$500 to \$999 . . . . .	2 568	512	673	692	428	263
\$1,000 to \$1,999 . . . . .	1 886	859	513	351	111	52
\$2,000 to \$4,999 . . . . .	856	661	131	52	7	5
\$5,000 and over . . . . .	125	111	9	5	-	-
Diesel oil . . . . . farms . . . . .	6 186	2 103	1 515	1 273	744	551
dollars . . . . .	7 626 633	5 045 877	1 482 458	724 103	253 389	120 806
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 302	159	371	677	598	497
\$500 to \$999 . . . . .	1 508	362	576	413	109	48
\$1,000 to \$1,999 . . . . .	1 233	634	404	155	34	6
\$2,000 to \$4,999 . . . . .	917	730	157	27	3	-
\$5,000 and over . . . . .	226	218	7	1	-	-
LP gas, butane, and propane . . . . . farms . . . . .	5 487	1 787	1 240	1 044	775	641
dollars . . . . .	4 887 580	2 928 922	973 345	545 251	279 370	160 692
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	480	29	49	125	121	156
\$100 to \$499 . . . . .	2 124	316	461	481	462	404
\$500 to \$999 . . . . .	1 264	414	354	272	155	69
\$1,000 to \$2,999 . . . . .	1 326	768	349	164	34	11
\$3,000 and over . . . . .	293	260	27	2	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	9 667	2 336	1 859	1 894	1 700	1 878
dollars . . . . .	2 249 484	1 282 577	429 301	286 579	146 709	104 318
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	4 019	118	336	802	1 166	1 597
\$100 to \$499 . . . . .	4 413	1 261	1 339	1 017	519	277
\$500 to \$999 . . . . .	870	624	161	67	14	4
\$1,000 to \$2,999 . . . . .	336	305	23	7	1	-
\$3,000 and over . . . . .	29	28	-	1	-	-
Hired farm labor . . . . . farms . . . . .	7 316	2 298	1 667	1 488	1 038	825
dollars . . . . .	35 448 525	27 507 665	5 007 482	1 902 239	644 461	386 678
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 953	68	208	483	607	587
\$500 to \$999 . . . . .	928	46	185	318	233	146
\$1,000 to \$4,999 . . . . .	2 447	535	963	660	198	91
\$5,000 to \$9,999 . . . . .	1 050	744	278	27	-	1
\$10,000 to \$14,999 . . . . .	438	408	30	-	-	-
\$15,000 to \$19,999 . . . . .	163	160	3	-	-	-
\$20,000 to \$29,999 . . . . .	173	173	-	-	-	-
\$30,000 to \$39,999 . . . . .	81	81	-	-	-	-
\$40,000 to \$49,999 . . . . .	30	30	-	-	-	-
\$50,000 and over . . . . .	53	53	-	-	-	-
Workers by number of days worked						
150 days or more . . . . . farms . . . . .	3 375	2 026	908	361	54	26
workers . . . . .	8 794	6 862	1 390	450	57	35
Less than 150 days . . . . . farms . . . . .	6 133	1 661	1 304	1 343	1 011	814
workers . . . . .	28 748	10 469	5 623	5 596	4 100	2 960

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms..	626	214	115	122	86	89
	dollars..	1 034 803	623 144	190 203	94 966	77 344	49 146
Number of farms with expenditures of-							
	\$1 to \$499	218	31	31	55	47	54
	\$500 to \$999	124	33	27	30	12	22
	\$1,000 to \$4,999	230	106	51	37	23	13
	\$5,000 to \$9,999	41	32	5	-	4	-
	\$10,000 and over	13	12	1	-	-	-
Machine hire and customwork	farms..	5 434	1 407	1 041	1 070	945	971
	dollars..	8 577 566	4 647 739	1 470 880	1 142 736	792 400	523 811
Number of farms with expenditures of-							
	\$1 to \$499	1 660	142	286	375	325	532
	\$500 to \$999	1 336	215	277	212	300	332
	\$1,000 to \$4,999	2 146	803	441	480	318	104
	\$5,000 to \$9,999	207	163	36	3	2	3
	\$10,000 and over	85	84	1	-	-	-
All other production expenses	farms..	9 572	2 338	1 859	1 898	1 706	1 771
	dollars..	105 498 578	71 809 296	17 362 875	9 278 605	4 202 178	2 845 624
Number of farms with expenditures of-							
	\$1 to \$499	852	17	60	104	226	445
	\$500 to \$999	750	15	30	82	222	401
	\$1,000 to \$4,999	3 239	142	364	869	1 040	824
	\$5,000 to \$9,999	1 910	247	634	710	218	101
	\$10,000 and over	2 821	1 917	771	133	-	-
Selected Machinery and Equipment							
Automobiles	farms..	6 742	1 967	1 487	1 319	1 019	950
	number..	8 752	3 239	1 801	1 518	1 122	1 072
2 or 3	farms..	1 283	669	259	152	93	110
	number..	2 786	1 498	551	317	191	229
4 and over	farms..	105	85	7	11	1	1
	number..	612	528	29	45	6	4
Motortrucks including pickups	farms..	8 801	2 290	1 794	1 776	1 522	1 419
	number..	20 081	8 763	4 093	3 246	2 213	1 766
2 and over	farms..	5 389	2 135	1 387	1 037	546	284
	number..	16 669	8 608	3 686	2 507	1 237	631
Tractors other than garden tractors and motor tillers	farms..	9 065	2 287	1 775	1 806	1 585	1 612
	number..	29 016	13 142	5 686	4 639	3 055	2 494
2 or 3	farms..	4 168	421	1 015	1 198	906	628
	number..	10 200	1 175	2 669	2 904	2 064	1 388
4 and over	farms..	2 928	1 831	634	333	93	37
	number..	16 847	11 932	2 891	1 460	405	159
Wheel tractors other than garden tractors and motor tillers	farms..	8 990	2 277	1 765	1 797	1 562	1 589
	number..	28 098	12 593	5 566	4 516	2 981	2 442
Crawler tractors	farms..	686	407	84	95	58	42
	number..	918	549	120	123	74	52
Riding garden tractors 7 hp and over	farms..	1 097	541	254	163	77	62
	number..	1 217	603	284	183	83	64
Grain and bean combines, self-propelled	farms..	6 082	2 126	1 478	1 262	812	404
	number..	8 964	4 303	1 864	1 470	892	435
Cornpickers, corn heads, and picker-shellers	farms..	392	97	95	92	79	29
	number..	472	158	104	96	84	30
Corn heads for combines	farms..	110	42	27	16	21	4
	number..	161	87	32	17	21	4
Other cornpickers and picker-shellers	farms..	291	59	69	78	60	25
	number..	311	71	72	79	63	26
Pickup balers	farms..	717	206	149	177	121	64
	number..	739	217	151	182	121	68
Windrowers, pull and self-propelled	farms..	331	96	67	80	56	32
	number..	345	101	69	85	58	32
Field forage harvesters, shear bar	farms..	130	70	22	23	11	4
	number..	189	126	24	24	11	4
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	9 562	2 329	1 848	1 880	1 684	1 821
	dollars..	240 287 242	138 538 270	47 162 542	29 180 558	15 315 743	10 090 129
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	1 919	9	36	169	563	1 142
	dollars..	5 159 531	27 815	116 577	575 564	1 707 350	2 732 225
	\$5,000 to \$9,999	1 595	25	139	468	562	401
	dollars..	10 751 912	160 272	997 637	3 346 276	3 737 383	2 510 344
	\$10,000 to \$19,999	1 938	117	500	721	420	180
	dollars..	25 416 243	1 673 363	6 904 701	9 398 826	5 222 773	2 216 580
	\$20,000 to \$29,999	1 283	308	514	310	79	72
	dollars..	29 333 300	7 226 979	11 666 570	6 949 274	1 874 797	1 615 680
	\$30,000 to \$49,999	1 376	661	487	162	45	21
	dollars..	49 246 744	24 365 166	16 937 270	5 582 368	1 596 640	765 300
	\$50,000 and over	1 451	1 209	172	50	15	5
	dollars..	120 379 512	105 084 675	10 539 787	3 328 250	1 176 800	250 000

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	9 194	2 325	1 837	1 824	1 593	1 615
dollars . . . . .	34 744 475	23 780 928	5 961 892	3 007 038	1 341 982	652 635
Commercial fertilizer . . . . . farms . . . . .	8 401	2 296	1 759	1 713	1 434	1 199
acres on which used . . . . .	2 143 459	1 402 269	384 671	212 207	96 653	47 659
tons . . . . .	247 545	161 310	44 818	24 033	11 824	5 560
dollars . . . . .	18 604 631	12 149 692	3 422 519	1 773 645	839 540	419 235
Lime . . . . . farms . . . . .	1 483	441	324	342	211	165
acres on which used . . . . .	105 931	55 428	21 309	15 849	8 882	4 463
tons . . . . .	204 501	103 434	41 198	32 468	17 878	9 523
dollars . . . . .	1 092 340	585 156	206 763	159 407	90 354	50 660
<b>Sprays, dusts, fumigants, etc. to control--</b>						
Insects on hay crops . . . . . farms . . . . .	39	16	4	10	6	3
acres on which used . . . . .	1 558	1 153	152	174	56	23
dollars . . . . .	5 420	3 111	1 324	548	231	206
Insects on other crops . . . . . farms . . . . .	3 755	1 240	871	744	545	355
acres on which used . . . . .	949 126	631 226	178 567	86 893	38 517	13 923
dollars . . . . .	3 904 815	2 748 245	690 784	286 525	122 098	57 163
Nematodes in crops . . . . . farms . . . . .	149	37	34	33	22	23
acres on which used . . . . .	17 789	8 667	3 825	2 611	2 011	675
dollars . . . . .	130 342	63 426	20 391	22 879	17 579	6 067
Diseases in crops and orchards . . . . . farms . . . . .	120	39	30	23	18	10
acres on which used . . . . .	23 140	13 395	7 190	1 291	1 031	233
dollars . . . . .	97 564	55 678	25 652	12 193	3 418	623
Weeds or grass in crops . . . . . farms . . . . .	5 757	1 838	1 300	1 159	838	622
acres on which used . . . . .	1 677 381	1 181 628	277 560	142 614	54 707	20 872
dollars . . . . .	10 055 438	7 598 655	1 446 049	679 986	231 638	99 110
Weeds or brush in pasture . . . . . farms . . . . .	88	37	12	22	13	4
acres on which used . . . . .	9 760	7 107	1 356	697	523	77
dollars . . . . .	20 246	15 971	2 022	1 381	680	192
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	1 810	625	463	385	216	121
acres on which used . . . . .	239 024	164 047	42 964	21 556	7 421	3 036
dollars . . . . .	771 106	539 383	133 027	59 696	27 068	11 932
Insect control on livestock and poultry . . . . . farms . . . . .	483	141	91	99	83	69
dollars . . . . .	32 688	17 855	5 195	3 273	3 493	2 872
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	2 053	478	367	444	401	363
number . . . . .	108 409	57 368	19 888	15 659	9 796	5 698
Farms with--						
1 to 9 . . . . .	462	47	55	70	118	172
10 to 19 . . . . .	346	33	56	92	81	84
20 to 49 . . . . .	663	112	123	176	158	94
50 to 99 . . . . .	329	119	77	89	37	7
100 to 199 . . . . .	159	91	39	16	7	6
200 to 499 . . . . .	73	55	17	1	-	-
500 to 999 . . . . .	16	16	-	-	-	-
1,000 to 2,499 . . . . .	5	5	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	1 881	447	348	417	358	311
number . . . . .	59 309	31 052	11 232	8 924	5 221	2 880
Farms with--						
1 to 4 . . . . .	378	37	51	63	91	136
5 to 9 . . . . .	274	32	37	71	70	64
10 to 19 . . . . .	421	58	76	103	110	74
20 to 29 . . . . .	243	58	55	66	44	20
30 to 49 . . . . .	246	80	56	70	29	11
50 to 99 . . . . .	213	102	50	42	13	6
100 to 199 . . . . .	69	45	22	1	1	-
200 to 499 . . . . .	31	29	1	-	-	-
500 to 999 . . . . .	5	5	-	-	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Milk cows . . . . . farms . . . . .	292	26	32	60	90	84
number . . . . .	867	279	117	130	186	155
Farms with--						
1 to 4 . . . . .	270	22	27	57	83	81
5 to 9 . . . . .	13	2	2	1	5	3
10 to 19 . . . . .	6	-	2	2	2	-
20 to 29 . . . . .	-	-	-	-	-	-
30 to 49 . . . . .	1	-	1	-	-	-
50 to 99 . . . . .	1	1	-	-	-	-
100 to 199 . . . . .	1	1	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	1 628	416	313	353	304	242
number . . . . .	27 014	14 571	4 596	3 817	2 564	1 466
Bulls and steers, including calves . . . . . farms . . . . .	1 805	433	335	402	342	293
number . . . . .	22 086	11 745	4 060	2 918	2 011	1 352
Milk sold to plants or dealers . . . . . farms . . . . .	7	2	1	-	4	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	1 844	462	356	416	350	260
	number..	46 571	24 401	9 054	7 389	4 041	1 686
Farms with—							
1 to 4 sold		345	35	50	64	86	110
5 to 19 sold		831	142	142	205	197	145
20 to 49 sold		456	144	109	133	65	5
50 to 99 sold		144	82	46	14	2	-
100 to 199 sold		46	37	9	-	-	-
200 to 499 sold		19	19	-	-	-	-
500 and over sold		3	3	-	-	-	-
Value of sales	farms..	1 844	462	356	416	350	260
	dollars..	5 849 430	3 268 104	1 097 132	849 533	446 333	188 328
Cattle sold	farms..	1 139	322	223	269	189	136
	number..	12 046	7 228	1 933	1 706	845	334
Farms with—							
1 to 4 sold		626	100	106	173	127	120
5 to 19 sold		368	130	88	77	57	16
20 to 49 sold		98	51	25	17	5	-
50 to 99 sold		31	25	4	2	-	-
100 to 199 sold		12	12	-	-	-	-
200 to 499 sold		4	4	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	39	8	4	14	8	5
	number..	689	393	40	200	42	14
Farms with—							
1 to 4 sold		16	3	1	3	5	4
5 to 19 sold		15	1	2	8	3	1
20 to 49 sold		5	1	1	3	-	-
50 to 99 sold		1	1	-	-	-	-
100 to 199 sold		2	2	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 673	416	327	379	324	227
	number..	34 525	17 173	7 121	5 683	3 196	1 352
Farms with—							
1 to 4 sold		371	39	56	73	96	107
5 to 19 sold		803	151	151	195	189	117
20 to 49 sold		367	139	80	106	39	3
50 to 99 sold		89	52	32	5	-	-
100 to 199 sold		25	17	8	-	-	-
200 to 499 sold		17	17	-	-	-	-
500 and over sold		1	1	-	-	-	-
Fattened on grain and concentrates	farms..	119	26	23	35	23	12
	number..	1 152	313	259	376	154	50
Farms with—							
1 to 4 sold		41	7	7	9	11	7
5 to 19 sold		62	12	12	21	12	5
20 to 49 sold		15	7	3	5	-	-
50 to 99 sold		1	-	1	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	822	149	134	196	168	175
	number..	20 421	7 367	3 337	4 868	2 916	1 933
Farms with—							
1 to 9		394	62	62	85	84	101
10 to 24		225	36	36	49	48	56
25 to 99		169	35	26	57	33	18
100 to 199		21	8	7	3	3	-
200 to 499		11	6	3	2	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		1	1	-	-	-	-
Used or to be used for breeding	farms..	533	97	84	137	111	104
	number..	3 449	1 105	516	910	636	282
Other hogs and pigs	farms..	743	138	116	185	146	158
	number..	16 972	6 262	2 821	3 958	2 280	1 651
Hogs and pigs sold	farms..	609	106	115	143	125	120
	number..	22 000	7 621	4 873	4 713	3 060	1 733
Farms with—							
1 to 9 sold		166	20	26	27	32	61
10 to 49 sold		328	49	61	87	76	55
50 to 99 sold		78	20	14	24	17	3
100 to 199 sold		19	6	8	4	-	1
200 to 499 sold		16	9	6	1	-	-
500 to 999 sold		2	2	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	197	28	30	46	56	37
	number..	6 529	1 104	1 288	1 803	1 640	694
Farms with—							
1 to 9 sold		41	5	5	6	10	15
10 to 49 sold		115	15	17	28	35	20
50 to 99 sold		30	6	3	9	11	1
100 to 199 sold		10	2	5	2	-	1
200 to 499 sold		1	-	-	1	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms..	591	108	97	144	122	120
	number	3 542	1 239	581	903	532	287
Farms with—							
1 litter		147	17	19	34	27	50
2 to 4 litters		250	43	36	54	59	58
5 to 9 litters		102	21	23	31	19	8
10 to 19 litters		66	14	14	18	16	4
20 to 49 litters		21	9	5	6	1	-
50 to 99 litters		2	2	-	-	-	-
100 to 199 litters		2	1	-	1	-	-
200 litters and over		1	1	-	-	-	-
Sheep and lambs of all ages	farms..	15	5	2	4	1	3
	number	321	164	59	47	27	24
Farms with—							
1 to 24		9	3	-	3	-	3
25 to 99		5	1	2	1	1	-
100 to 299		1	1	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms..	10	4	1	2	1	2
	number	88	50	12	15	4	7
Ewes 1 year old or older	farms..	13	5	2	2	1	3
	number	178	85	43	24	15	11
Rams and wethers 1 year old or older	farms..	13	4	2	4	1	2
	number	55	29	4	8	8	6
Sheep and lambs sold	farms..	10	4	2	2	1	1
	number	201	103	45	21	23	9
Horses and ponies	farms..	926	337	180	168	118	123
	number	3 193	1 556	550	428	290	369
Sold	farms..	81	38	9	13	11	10
	number	200	127	18	21	23	11
Horses	farms..	816	315	155	146	94	106
	number	2 550	1 280	403	359	215	293
Sold	farms..	69	34	7	11	7	10
	number	160	99	16	17	17	11
Ponies	farms..	283	100	61	42	43	37
	number	643	276	147	69	75	76
Sold	farms..	17	9	2	2	4	-
	number	40	28	2	4	6	-
Mules, burros, and donkeys	farms..	50	18	6	10	8	8
	number	78	33	10	10	14	11
Sold	farms..	2	2	-	-	-	-
	number	3	3	-	-	-	-
Any goats	farms..	49	13	4	11	9	12
	number	403	107	32	117	43	104
Sold	farms..	6	3	1	1	1	-
	number	18	7	3	6	2	-
Angora goats	farms..	2	-	-	1	-	1
	number	3	-	-	1	-	2
Sold	farms..	-	-	-	-	-	-
	number	-	-	-	-	-	-
Milk goats	farms..	13	4	1	1	3	4
	number	51	21	9	5	12	4
Sold	farms..	2	-	1	-	1	-
	number	5	-	3	-	2	-
Other goats	farms..	38	10	4	9	7	8
	number	349	86	23	111	31	98
Sold	farms..	4	3	-	1	-	-
	number	13	7	-	6	-	-
Hives of bees	farms..	31	9	7	4	3	8
	number	291	71	178	23	11	8
Honey sold	farms..	14	6	3	4	1	-
	pounds	13 186	4 408	8 060	522	196	-
Mink	farms..	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mink and pelts sold	farms..	-	-	-	-	-	-
	number	-	-	-	-	-	-
Rabbits	farms..	25	5	4	3	5	8
	number	450	21	34	34	14	347
Rabbits and pelts sold	farms..	7	-	1	1	1	4
	number	2 531	-	4	375	1	2 151
Chinchillas	farms..	-	-	-	-	-	-
	number	-	-	-	-	-	-
Chinchillas and pelts sold	farms..	-	-	-	-	-	-
	number	-	-	-	-	-	-



Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	625	56	73	131	146	219
number . . .	18 031	2 553	2 677	3 444	4 087	5 270
Farms with-						
1 to 99 . . . . .	602	48	68	127	141	218
100 to 399 . . . . .	23	8	5	4	5	1
400 to 1,599 . . . . .	-	-	-	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	6	2	1	1	1	1
number . . .	1 597	1 200	200	2	168	27
Farms with-						
1 to 1,999 sold . . . . .	6	2	1	1	1	1
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	589	50	71	129	139	200
number . . .	15 916	1 995	2 508	3 129	3 735	4 549
Pullets not yet of laying age . . . farms . . .	48	8	5	7	11	17
number . . .	918	240	93	132	116	337
Other chickens . . . . . farms . . .	148	20	13	34	36	45
number . . .	1 197	318	76	183	236	384
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages . . . . . farms . . .	44	10	2	11	9	12
number . . .	347	90	11	126	45	73
Sold . . . . . farms . . .	2	-	-	1	-	1
number . . .	25	-	-	10	-	15
Turkey hens kept for breeding . . farms . . .	39	10	2	10	6	11
number . . .	245	73	10	76	28	58
Other turkeys . . . . . farms . . .	27	3	1	9	7	7
number . . .	102	17	1	52	17	15
Ducks . . . . . farms . . .	58	15	5	19	9	10
number . . .	489	207	43	122	43	74
Sold . . . . . farms . . .	3	1	-	1	1	-
number . . .	96	57	-	20	19	-
Geese . . . . . farms . . .	39	6	6	12	3	12
number . . .	268	20	41	129	9	69
Sold . . . . . farms . . .	2	-	-	-	1	1
number . . .	16	-	-	-	12	4
Other poultry . . . . . farms . . .	15	3	2	3	3	4
number . . .	670	71	40	24	480	55
Sold . . . . . farms . . .	1	-	-	-	1	-
number . . .	2 500	-	-	-	2 500	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	580	97	94	127	129	133
acres . . .	11 888	4 353	2 400	2 141	1 612	1 382
Farms with-						
1 to 19 acres . . . . .	418	35	68	92	105	118
20 to 49 acres . . . . .	97	33	12	28	15	9
50 to 74 acres . . . . .	25	11	6	1	7	-
75 to 99 acres . . . . .	18	5	2	5	2	4
100 to 149 acres . . . . .	13	7	4	-	-	2
150 to 199 acres . . . . .	4	3	-	1	-	-
200 acres and over . . . . .	5	3	2	-	-	-
Commercial fertilizer used . . . . . farms . . .	402	81	73	99	85	64
acres . . .	8 419	3 081	1 997	1 823	886	632
Dry materials . . . . . farms . . .	368	69	61	90	84	64
tons . . .	1 262	401	294	285	164	118
Liquid or gas materials . . . . . farms . . .	127	37	33	34	13	10
tons . . .	330	140	68	79	17	26
Field corn for grain . . . . . farms . . .	523	69	86	120	123	125
acres . . .	10 144	2 980	2 176	2 072	1 571	1 345
bushels . . .	480 239	164 950	115 422	85 679	61 534	52 654
Irrigated . . . . . farms . . .	71	28	19	14	8	2
acres . . .	1 687	931	497	132	115	12
Field corn for silage . . . . . farms . . .	53	33	8	6	1	5
acres . . .	1 594	1 328	205	35	9	17
tons, green weight . . .	16 165	13 636	2 075	284	60	110
Irrigated . . . . . farms . . .	13	11	2	-	-	-
acres . . .	472	460	12	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	24	3	3	7	5	6
acres . . .	150	45	19	34	32	20
Irrigated . . . . . farms . . .	3	1	-	2	-	-
acres . . .	36	30	-	6	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms . . . . .	724	216	149	160	129	70
acres . . . . .	54 373	29 589	10 686	6 586	5 551	1 961
Commercial fertilizer used . . . . . farms . . . . .	510	168	109	114	85	34
acres . . . . .	42 493	25 266	7 306	5 298	3 562	1 061
Dry materials . . . . . farms . . . . .	464	152	101	102	77	32
tons . . . . .	4 757	2 804	858	649	320	126
Liquid or gas materials . . . . . farms . . . . .	114	49	25	19	16	5
tons . . . . .	762	466	183	41	66	6
Sorghums for grain or seed . . . . . farms . . . . .	668	186	141	150	127	64
acres . . . . .	50 737	27 221	9 848	6 256	5 476	1 936
bushels . . . . .	2 350 521	1 336 085	433 059	285 499	218 911	76 967
Irrigated . . . . . farms . . . . .	34	18	9	3	4	-
acres . . . . .	2 408	1 778	357	59	214	-
Sorghums for silage . . . . . farms . . . . .	60	32	7	11	3	7
acres . . . . .	2 521	2 133	106	247	19	16
tons, green weight . . . . .	26 432	22 459	1 575	2 183	121	94
Irrigated . . . . . farms . . . . .	4	4	-	-	-	-
acres . . . . .	244	244	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	20	7	9	4	-	-
acres . . . . .	984	208	726	50	-	-
tons, dry weight . . . . .	1 290	591	607	92	-	-
Irrigated . . . . . farms . . . . .	4	1	2	1	-	-
acres . . . . .	38	24	10	4	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	9	2	1	2	2	2
acres . . . . .	131	27	6	33	56	9
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	40	-	-	-	40	-
Wheat . . . . . farms . . . . .	1 925	463	418	476	333	235
acres . . . . .	126 800	69 803	25 473	18 116	8 204	5 204
bushels . . . . .	3 929 038	2 273 872	774 589	509 381	229 992	141 204
Irrigated . . . . . farms . . . . .	32	10	7	4	7	4
acres . . . . .	1 772	788	611	69	262	42
Commercial fertilizer used . . . . . farms . . . . .	1 626	420	359	412	259	176
acres . . . . .	109 708	62 972	21 854	15 219	6 097	3 566
Dry materials . . . . . farms . . . . .	1 510	382	333	381	247	167
tons . . . . .	9 740	5 044	2 096	1 513	721	366
Liquid or gas materials . . . . . farms . . . . .	131	42	31	35	12	11
tons . . . . .	1 042	651	243	93	27	28
Winter wheat . . . . . farms . . . . .	1 922	463	416	475	333	235
acres . . . . .	126 630	69 803	25 393	18 026	8 204	5 204
bushels . . . . .	3 920 838	2 273 872	768 189	507 581	229 992	141 204
Irrigated . . . . . farms . . . . .	32	10	7	4	7	4
acres . . . . .	1 772	788	611	69	262	42
Commercial fertilizer used . . . . . farms . . . . .	1 623	420	357	411	259	176
acres . . . . .	109 538	62 972	21 774	15 129	6 097	3 566
Dry materials . . . . . farms . . . . .	1 507	382	331	380	247	167
tons . . . . .	9 721	5 044	2 084	1 506	721	366
Liquid or gas materials . . . . . farms . . . . .	131	42	31	35	12	11
tons . . . . .	1 042	651	243	93	27	28
Oats for grain . . . . . farms . . . . .	828	404	209	115	73	27
acres . . . . .	60 081	42 030	11 132	4 534	1 516	869
bushels . . . . .	4 659 570	3 454 703	765 958	297 566	89 748	51 595
Irrigated . . . . . farms . . . . .	73	49	17	6	1	-
acres . . . . .	6 644	5 198	1 016	400	30	-
Commercial fertilizer used . . . . . farms . . . . .	723	370	177	96	59	21
acres . . . . .	52 979	37 994	9 321	3 671	1 329	664
Dry materials . . . . . farms . . . . .	710	363	176	94	58	19
tons . . . . .	6 087	4 488	1 010	406	131	52
Liquid or gas materials . . . . . farms . . . . .	32	19	4	6	1	2
tons . . . . .	128	98	12	14	1	3
Barley for grain . . . . . farms . . . . .	12	4	3	2	-	3
acres . . . . .	555	332	36	47	-	140
bushels . . . . .	19 315	9 970	1 650	1 995	-	5 700
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	9	3	3	2	-	1
acres . . . . .	430	317	36	47	-	30
Dry materials . . . . . farms . . . . .	8	3	3	1	-	1
tons . . . . .	42	32	4	3	-	3
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	2	-	-	2	-	-
Rye for grain . . . . . farms . . . . .	31	10	3	11	7	-
acres . . . . .	1 101	765	123	143	70	-
bushels . . . . .	40 124	33 299	2 548	2 715	1 562	-
Irrigated . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	157	157	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	25	8	2	9	6	-
acres . . . . .	981	685	105	125	66	-
Dry materials . . . . . farms . . . . .	24	7	2	9	6	-
tons . . . . .	111	81	8	15	7	-
Liquid or gas materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	7	7	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	9 208	2 290	1 814	1 850	1 554	1 700
acres . . . . .	3 099 647	1 714 962	634 314	425 292	204 390	120 689
bushels . . . . .	64 827 507	38 518 185	12 863 126	8 000 848	3 530 582	1 914 766
Irrigated . . . . . farms . . . . .	1 629	849	427	211	93	49
acres . . . . .	295 856	225 233	47 795	16 013	4 845	1 970
Commercial fertilizer used . . . . . farms . . . . .	3 637	1 255	813	684	491	394
acres . . . . .	956 564	612 954	171 739	100 556	47 195	24 120
Dry materials . . . . . farms . . . . .	3 586	1 228	804	677	487	390
tons . . . . .	82 836	53 703	14 521	8 336	4 295	1 981
Liquid or gas materials . . . . . farms . . . . .	77	42	15	8	6	6
tons . . . . .	1 624	1 151	272	95	65	41
Peanuts for nuts . . . . . farms . . . . .	22	5	-	2	7	8
acres . . . . .	245	216	-	3	4	22
pounds . . . . .	430 530	411 500	-	3 000	2 830	13 200
Irrigated . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	90	90	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	4	2	-	1	1	-
acres . . . . .	63	61	-	1	1	-
Dry materials . . . . . farms . . . . .	4	2	-	1	1	-
tons . . . . .	9	9	-	(2)	(2)	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	5 706	1 101	1 111	1 230	1 137	1 127
acres . . . . .	424 093	232 539	88 209	57 860	29 411	16 074
bales . . . . .	416 439	240 754	85 272	52 398	25 402	12 613
Irrigated . . . . . farms . . . . .	841	294	236	162	99	50
acres . . . . .	51 993	31 971	12 551	4 972	1 901	598
Commercial fertilizer used . . . . . farms . . . . .	5 319	1 094	1 087	1 204	1 070	864
acres . . . . .	415 791	229 633	87 134	57 198	28 307	13 519
Dry materials . . . . . farms . . . . .	4 760	881	973	1 094	998	814
tons . . . . .	48 242	22 691	11 372	7 699	4 430	2 050
Liquid or gas materials . . . . . farms . . . . .	964	361	220	186	121	76
tons . . . . .	12 998	9 738	1 793	935	391	141
Irish potatoes . . . . . farms . . . . .	112	6	8	28	36	34
acres . . . . .	68	1	27	12	15	13
hundredweight . . . . .	5 949	132	2 791	842	1 425	759
Irrigated . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	2	1	1	-	(2)	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	62	2	7	19	16	18
acres . . . . .	60	1	28	10	12	9
Dry materials . . . . . farms . . . . .	62	2	7	19	16	18
tons . . . . .	26	1	8	6	7	4
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 . . . . .	190	54	34	45	40	17
acres . . . . .	6 182	3 398	1 156	861	562	205
tons, dry . . . . .	18 786	11 967	2 936	1 964	1 593	326
Irrigated . . . . . farms . . . . .	6	4	1	1	-	-
acres . . . . .	213	196	9	8	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	70	15	9	16	17	13
acres . . . . .	3 267	1 482	552	665	276	292
tons, dry . . . . .	5 151	2 743	646	952	486	324
Irrigated . . . . . farms . . . . .	3	2	-	1	-	-
acres . . . . .	248	230	-	18	-	-
Small grain hay . . . . . farms . . . . .	87	10	9	28	22	18
acres . . . . .	2 157	381	362	502	485	427
tons, dry . . . . .	3 802	704	935	990	624	549
Irrigated . . . . . farms . . . . .	3	-	2	-	-	1
acres . . . . .	30	-	20	-	-	10
Other hay . . . . . farms . . . . .	696	167	131	165	123	110
acres . . . . .	22 677	10 248	4 235	3 852	2 669	1 673
tons, dry . . . . .	33 421	15 455	6 471	5 917	3 528	2 050
Irrigated . . . . . farms . . . . .	25	12	5	4	2	2
acres . . . . .	701	462	197	24	9	9
Grass silage . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	15	15	-	-	-	-
tons, green . . . . .	20	20	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	6	2	-	-	-	4
acres . . . . .	85	33	-	-	-	52
tons, green . . . . .	339	263	-	-	-	76
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	200	61	42	50	27	20
acres . . . . .	6 952	3 868	1 173	1 026	640	245
Dry materials . . . . . farms . . . . .	197	59	41	50	27	20
tons . . . . .	797	442	134	122	57	42
Liquid or gas materials . . . . . farms . . . . .	5	2	1	2	-	-
tons . . . . .	104	100	1	3	-	-

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds</b>							
Red clover seed	farms	2	-	-	1	-	1
	acres	22	-	-	12	-	10
	pounds	2 700	-	-	2 400	-	300
Irrigated	farms	1	-	-	1	-	-
	acres	12	-	-	12	-	-
Alfalfa seed	farms	1	-	-	-	1	-
	acres	2	-	-	-	2	-
	pounds	120	-	-	-	120	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds	farms	43	25	9	6	-	3
	acres	2 280	1 888	193	145	-	54
Dry materials	farms	42	24	9	6	-	3
	tons	202	163	19	12	-	8
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	8	8	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	205	33	32	54	47	39
	acres	2 901	1 655	559	360	234	93
Irrigated	farms	27	12	1	7	6	1
	acres	980	888	2	77	12	1
Commercial fertilizer used	farms	134	26	24	34	29	21
	acres	2 363	1 472	412	250	170	59
Dry materials	farms	131	23	24	34	29	21
	tons	408	227	79	59	34	9
Liquid or gas materials	farms	12	5	4	3	-	-
	tons	88	83	4	1	-	-
Tomatoes	farms	22	5	2	6	9	-
	acres	28	12	3	6	7	-
Irrigated	farms	5	2	1	-	2	-
	acres	14	8	2	-	4	-
Sweet corn	farms	16	3	4	4	3	2
	acres	37	15	8	10	2	2
Irrigated	farms	3	2	-	1	-	-
	acres	18	12	-	6	-	-
Cucumbers and pickles	farms	29	1	2	6	12	8
	acres	27	(Z)	3	8	10	6
Irrigated	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Watermelons	farms	87	15	22	23	17	10
	acres	1 293	504	434	195	130	30
Irrigated	farms	3	2	-	1	-	-
	acres	48	40	-	8	-	-
Snap beans, bush and pole	farms	13	6	-	1	2	4
	acres	437	430	-	(Z)	(Z)	7
Irrigated	farms	3	3	-	-	-	-
	acres	230	230	-	-	-	-
<b>Berries</b>							
Strawberries	farms	49	3	6	6	17	17
	acres	89	7	15	9	42	16
	pounds	222 802	3 725	74 800	12 630	100 467	31 180
Irrigated	farms	3	-	2	-	-	1
	acres	6	-	5	-	-	1
Commercial fertilizer used on	farms	23	3	2	1	11	6
berries	acres	96	47	2	2	39	6
Dry materials	farms	23	3	2	1	11	6
	tons	19	5	(Z)	1	11	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	185	89	28	30	21	17
	acres	3 648	2 372	547	396	141	192
Irrigated	farms	2	1	-	-	-	1
	acres	19	18	-	-	-	1
Commercial fertilizer used	farms	71	35	13	11	7	5
	acres	1 338	962	171	84	51	70
Dry materials	farms	67	32	12	11	7	5
	tons	258	175	17	11	13	42
Liquid or gas materials	farms	4	3	1	-	-	-
	tons	3	3	(Z)	-	-	-
<b>Apples</b>							
	farms	14	-	-	4	4	6
	acres	11	-	-	3	3	5
Trees not of bearing age	number	197	-	-	151	16	30
Trees of bearing age	number	335	-	-	98	85	152
	pounds	12 930	-	-	30	10 200	2 700
<b>Peaches</b>							
	farms	16	2	3	4	4	3
	acres	87	40	25	7	13	2
Trees not of bearing age	number	1 464	828	424	152	10	50
Trees of bearing age	number	5 523	1 736	2 065	339	1 288	95
	pounds	402 118	107 058	234 050	16 810	43 000	1 200
Peaches, clingstone	farms	2	1	-	-	-	1
	acres	5	4	-	-	-	1
Trees not of bearing age	number	50	-	-	-	-	50
Trees of bearing age	number	105	80	-	-	-	25
	pounds	720	720	-	-	-	-
Peaches, freestone	farms	15	1	3	4	4	3
	acres	82	36	25	7	13	1
Trees not of bearing age	number	1 414	828	424	152	10	-
Trees of bearing age	number	5 418	1 656	2 065	339	1 288	70
	pounds	401 398	106 338	234 050	16 810	43 000	1 200

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears	farms	6	-	-	1	1	4
	acres	49	-	-	(2)	(2)	49
	Trees not of bearing age . . . . . number	1 970	-	-	4	2	1 964
	Trees of bearing age . . . . . number	1 479	-	-	6	-	1 473
	pounds	2 400	-	-	150	-	2 250
Pears, Bartlett	farms	3	-	-	1	-	2
	acres	1	-	-	(2)	-	1
	Trees not of bearing age . . . . . number	48	-	-	4	-	44
	Trees of bearing age . . . . . number	36	-	-	3	-	33
	pounds	300	-	-	50	-	250
Pears, other than Bartlett	farms	4	-	-	1	1	2
	acres	48	-	-	(2)	(2)	48
	Trees not of bearing age . . . . . number	1 922	-	-	-	2	1 920
	Trees of bearing age . . . . . number	1 443	-	-	3	-	1 440
	pounds	2 100	-	-	100	-	2 000
Cherries	farms	2	-	-	1	1	-
	acres	(2)	-	-	(2)	(2)	-
	Trees not of bearing age . . . . . number	5	-	-	3	2	-
	Trees of bearing age . . . . . number	4	-	-	4	-	-
	pounds	1	-	-	1	-	-
Cherries, tart	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	Trees not of bearing age . . . . . number	-	-	-	-	-	-
	Trees of bearing age . . . . . number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Cherries, sweet	farms	2	-	-	1	1	-
	acres	(2)	-	-	(2)	(2)	-
	Trees not of bearing age . . . . . number	5	-	-	3	2	-
	Trees of bearing age . . . . . number	4	-	-	4	-	-
	pounds	1	-	-	1	-	-
Plums	farms	3	-	-	1	1	1
	acres	1	-	-	(2)	(2)	1
	Trees not of bearing age . . . . . number	40	-	-	-	5	35
	Trees of bearing age . . . . . number	57	-	-	2	-	55
	pounds, fresh	-	-	-	-	-	-
Prunes	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	Trees not of bearing age . . . . . number	-	-	-	-	-	-
	Trees of bearing age . . . . . number	-	-	-	-	-	-
	pounds, fresh	-	-	-	-	-	-
Grapes, total	farms	5	1	-	2	2	-
	acres	21	17	-	4	(2)	-
	Vines not of bearing age . . . . . number	14	-	-	4	10	-
	Vines of bearing age . . . . . number	9 571	8 500	-	1 046	25	-
	pounds	10 325	-	-	10 025	300	-

## 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
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	4 362	679	718	929	948	1 088
percent . . . . .	100.0	15.6	16.5	21.3	21.7	24.9
Land in farms . . . . . acres . . . . .	1 768 473	912 867	349 273	249 158	156 551	100 624
Average size of farm . . . . . acres . . . . .	405.4	1 344.4	486.4	268.2	165.1	92.4
Value of land and buildings . . . . . dollars . . . . .	649 115 609	343 105 968	122 428 277	96 397 333	55 472 383	31 711 648
Average per farm . . . . . dollars . . . . .	148 811	505 310	170 512	103 764	58 515	29 146
Average per acre . . . . . dollars . . . . .	367.04	375.85	350.52	386.89	354.34	315.14
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	240	-	-	11	52	177
\$10,000 to \$19,999 . . . . .	372	2	7	30	78	255
\$20,000 to \$39,999 . . . . .	795	8	17	90	245	435
\$40,000 to \$69,999 . . . . .	769	5	44	209	349	162
\$70,000 to \$99,999 . . . . .	470	10	72	228	123	37
\$100,000 to \$149,999 . . . . .	542	22	183	258	68	11
\$150,000 to \$199,999 . . . . .	308	36	172	74	22	4
\$200,000 to \$499,999 . . . . .	606	353	215	23	8	7
\$500,000 and over . . . . .	260	243	8	6	3	-
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	2 685	466	465	518	549	687
acres . . . . .	726 876	399 705	115 723	77 252	74 032	60 164
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	3 540	628	660	819	728	705
acres . . . . .	1 198 185	609 460	255 363	186 072	94 809	52 481
Land rented or leased to others . . . . . farms . . . . .	495	145	76	69	81	124
acres . . . . .	156 588	96 298	21 813	14 166	12 290	12 021
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	4 361	679	718	929	948	1 087
acres . . . . .	1 530 562	795 819	312 476	220 966	125 189	76 112
Harvested cropland . . . . . farms . . . . .	4 358	679	718	928	946	1 087
acres . . . . .	1 388 440	737 644	288 962	202 535	103 595	55 704
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	719	-	-	11	91	617
50 to 99 acres . . . . .	818	-	-	39	389	390
100 to 199 acres . . . . .	888	-	35	381	395	77
200 to 499 acres . . . . .	1 135	54	516	491	71	3
500 to 999 acres . . . . .	513	344	163	6	-	-
1,000 acres and over . . . . .	285	281	4	-	-	-
1,000 to 1,999 acres . . . . .	235	231	4	-	-	-
2,000 acres and over . . . . .	50	50	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	805	142	132	153	159	219
acres . . . . .	61 944	22 407	11 796	8 374	9 772	9 595
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	155	28	19	32	37	39
acres . . . . .	7 861	3 777	1 240	1 095	910	839
Cropland on which all crops failed . . . . . farms . . . . .	217	48	37	36	52	44
acres . . . . .	15 585	6 823	2 082	2 870	1 844	1 966
Cropland in cultivated summer fallow . . . . . farms . . . . .	214	82	39	36	24	33
acres . . . . .	13 503	8 118	1 900	1 735	1 085	665
Cropland idle . . . . . farms . . . . .	725	125	116	159	148	177
acres . . . . .	43 229	17 050	6 496	4 357	7 983	7 343
Total woodland . . . . . farms . . . . .	1 193	211	188	227	248	319
acres . . . . .	127 313	57 542	19 555	17 252	17 971	14 993
Woodland pastured . . . . . farms . . . . .	485	66	67	92	121	139
acres . . . . .	34 888	13 025	5 925	5 530	5 492	4 916
Woodland not pastured . . . . . farms . . . . .	836	171	139	152	162	212
acres . . . . .	92 425	44 517	13 630	11 722	12 479	10 077
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	317	75	64	46	49	83
acres . . . . .	37 980	23 229	5 529	2 316	4 280	2 626
Improved pastureland and rangeland . . . . . farms . . . . .	162	49	34	23	23	33
acres . . . . .	24 549	18 257	2 156	984	2 112	1 040
Pastureland and rangeland not improved . . . . . farms . . . . .	182	35	34	29	31	53
acres . . . . .	13 431	4 972	3 373	1 332	2 168	1 586
All other land (see text) . . . . . farms . . . . .	2 167	370	333	441	453	570
acres . . . . .	72 618	36 277	11 713	8 624	9 111	6 893
Total pastureland (all types) . . . . . farms . . . . .	1 201	204	209	220	237	331
acres . . . . .	134 812	58 661	23 250	16 220	19 544	17 137
Irrigated land . . . . . farms . . . . .	790	220	208	172	118	72
acres . . . . .	100 833	59 164	23 571	11 696	4 793	1 609
Cropland harvested . . . . . farms . . . . .	788	220	208	171	117	72
acres . . . . .	100 056	58 649	23 424	11 625	4 778	1 578
Artificial drainage . . . . . farms . . . . .	1 262	352	274	248	199	189
acres . . . . .	595 214	394 064	109 875	50 924	27 421	12 930
<b>Conservation practices.</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	49	5	8	8	9	19
acres . . . . .	8 052	4 169	1 465	748	1 055	615
Stripcropping systems to control erosion . . . . . farms . . . . .	35	6	8	12	8	1
acres . . . . .	2 245	265	1 282	568	120	10
Cropland and pastureland having terraces . . . . . farms . . . . .	33	6	6	4	4	13
acres . . . . .	5 078	1 200	2 250	621	270	737

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
<b>Color and Tenure of Farm Operators</b>						
All farm operators .....	4 362	679	718	929	948	1 088
Full owners .....	838	54	60	114	222	388
Part owners .....	1 796	393	390	401	322	290
Tenants .....	1 728	232	268	414	404	410
White farm operators .....	3 782	676	690	847	810	759
Full owners .....	695	54	58	99	187	297
Part owners .....	1 544	390	368	356	259	171
Tenants .....	1 543	232	264	392	364	291
Negro farm operators .....	577	3	28	82	137	327
Full owners .....	143	-	2	15	35	91
Part owners .....	251	3	22	45	62	119
Tenants .....	183	-	4	22	40	117
<b>Farms by Type of Organization</b>						
Individual or family .....	3 656	468	599	801	836	952
farms .....						
acres .....	1 260	538	286	210	136	88
Partnership .....	583	148	108	119	100	108
farms .....						
acres .....	347	226	57	36	18	9
Corporation, including family owned .....	88	62	8	6	2	10
farms .....						
acres .....	154	147	3	1	4	1
10 or fewer shareholders .....	81	59	7	4	2	9
farms .....						
acres .....	143	137	3	1	4	1
More than 10 shareholders .....	7	3	1	2	-	1
farms .....						
acres .....	10	9	505	340	-	65
Other .....	35	1	3	3	10	18
farms .....						
acres .....	5	856	1	440	896	1
<b>Farm Operator Characteristics</b>						
<b>Farm operators by age groups:</b>						
Under 25 years .....	63	4	15	12	9	23
25 to 34 years .....	409	64	94	95	85	71
35 to 44 years .....	807	184	144	189	147	143
45 to 54 years .....	1 290	226	240	266	272	286
55 to 64 years .....	1 374	160	182	309	338	385
65 years and over .....	419	41	43	58	97	180
Average age .....	50.6	48.3	48.2	49.5	51.8	53.4
<b>Farm operators by place of residence:</b>						
On farm operated .....	2 894	425	490	660	652	667
Not on farm operated .....	981	214	171	165	176	255
<b>Farm operators reporting days of work</b>						
off farm .....	1 296	114	157	269	317	439
1 to 49 days .....	515	52	90	132	121	120
50 to 99 days .....	208	12	17	43	66	70
100 to 199 days .....	207	20	18	34	53	82
200 days and over .....	366	30	32	60	77	167
<b>Farms by Size</b>						
1 to 9 acres .....	8	-	-	-	4	4
10 to 49 acres .....	346	-	-	4	22	320
50 to 69 acres .....	207	-	-	3	50	154
70 to 99 acres .....	471	-	-	-	-	-
100 to 139 acres .....	469	-	-	13	172	286
140 to 179 acres .....	403	-	4	54	246	169
180 to 219 acres .....	319	-	11	154	109	45
220 to 259 acres .....	249	-	41	148	47	13
260 to 499 acres .....	869	24	389	336	91	29
500 to 999 acres .....	612	280	246	56	21	9
1,000 to 1,999 acres .....	304	270	27	3	4	-
2,000 acres and over .....	105	105	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	178	178	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	501	501	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	718	-	718	-	-	-
Class 3— " \$10,000 to \$19,999 .....	929	-	-	929	-	-
Class 4— " \$5,000 to \$9,999 .....	948	-	-	-	948	-
Class 5— " \$2,500 to \$4,999 .....	1 088	-	-	-	-	1 088
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	4 362	679	718	929	948	1 088
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
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	4 362	679	718	929	948	1 088
	104 430 865	60 474 967	20 151 883	13 333 296	6 897 433	3 573 286
<b>Farms by value of agricultural products sold.</b>						
Under \$2,500 (see text) . . . . .	173	-	-	-	-	173
\$2,500 to \$4,999 . . . . .	915	-	-	-	-	915
\$5,000 to \$7,499 . . . . .	525	-	-	-	525	-
\$7,500 to \$9,999 . . . . .	423	-	-	-	423	-
\$10,000 to \$14,999 . . . . .	552	-	-	552	-	-
\$15,000 to \$19,999 . . . . .	377	-	-	377	-	-
\$20,000 to \$29,999 . . . . .	447	-	447	-	-	-
\$30,000 to \$39,999 . . . . .	271	-	271	-	-	-
\$40,000 to \$59,999 . . . . .	270	270	-	-	-	-
\$60,000 to \$79,999 . . . . .	143	143	-	-	-	-
\$80,000 and over . . . . .	266	266	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	3 918	671	695	893	839	820
	35 733 878	21 308 229	6 791 582	4 640 382	2 058 070	935 615
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	1 338	5	14	58	441	820
\$2,500 to \$4,999 . . . . .	798	1	55	344	398	-
\$5,000 to \$9,999 . . . . .	814	25	298	491	-	-
\$10,000 to \$19,999 . . . . .	526	198	328	-	-	-
\$20,000 to \$39,999 . . . . .	295	295	-	-	-	-
\$40,000 and over . . . . .	147	147	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold.</b>						
\$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 . . . . .	4 362	679	718	929	948	1 088
	65 936 895	37 544 892	12 862 155	8 402 267	4 619 873	2 507 708
<b>Number of farms by value of cotton etc. sold:</b>						
\$1 to \$2,499 . . . . .	692	-	-	-	-	692
\$2,500 to \$4,999 . . . . .	929	-	-	-	533	396
\$5,000 to \$9,999 . . . . .	1 056	-	-	641	415	-
\$10,000 to \$19,999 . . . . .	782	-	494	288	-	-
\$20,000 to \$39,999 . . . . .	519	295	224	-	-	-
\$40,000 and over . . . . .	384	384	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	127	38	23	25	28	13
	238 218	167 008	24 112	23 296	19 029	4 773
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	105	21	20	24	27	13
\$2,500 to \$4,999 . . . . .	9	4	3	1	1	-
\$5,000 to \$9,999 . . . . .	7	7	-	-	-	-
\$10,000 to \$19,999 . . . . .	5	5	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	37	6	4	6	11	10
	37 796	15 115	7 115	4 690	6 895	3 981
<b>Number of farms by value of other field crops sold</b>						
\$1 to \$2,499 . . . . .	33	3	3	6	11	10
\$2,500 to \$4,999 . . . . .	4	3	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	147	18	18	33	28	50
	165 091	49 909	34 973	39 332	21 658	19 219
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	134	10	16	30	28	50
\$2,500 to \$4,999 . . . . .	10	6	1	3	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	81	36	11	16	11	7
	95 812	70 341	9 120	8 062	6 410	1 879
<b>Number of farms by value of fruits etc. sold</b>						
\$1 to \$2,499 . . . . .	72	28	11	15	11	7
\$2,500 to \$4,999 . . . . .	5	4	-	1	-	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	31	2	3	8	5	13
dollars . . .	7 188	658	1 937	2 326	1 334	933
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	31	2	3	8	5	13
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	7	-	2	2	2	1
dollars . . .	12 796	-	9 969	1 800	1 023	4
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	5	-	-	2	2	1
\$2,500 to \$4,999 . . . . .	1	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	39	2	3	5	6	23
dollars . . .	24 172	1 853	3 292	7 092	4 967	6 968
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	36	2	3	3	5	23
\$2,500 to \$4,999 . . . . .	3	-	-	2	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	631	154	132	119	113	113
dollars . . .	1 864 058	1 186 625	347 623	154 868	109 711	65 231
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	453	49	82	103	106	113
\$2,500 to \$4,999 . . . . .	78	31	26	14	7	-
\$5,000 to \$9,999 . . . . .	64	39	23	2	-	-
\$10,000 to \$19,999 . . . . .	21	20	1	-	-	-
\$20,000 to \$39,999 . . . . .	13	13	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	305	45	45	54	75	86
dollars . . .	249 636	98 982	38 933	45 750	42 769	23 202
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	287	30	44	52	75	86
\$2,500 to \$4,999 . . . . .	13	11	-	2	-	-
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	34	14	6	5	5	4
dollars . . .	14 647	8 886	2 190	1 535	1 882	154
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	33	13	6	5	5	4
\$2,500 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	5	-	-	-	4	1
dollars . . .	1 151	-	-	-	1 150	1
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	5	-	-	-	4	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	51	14	9	7	11	10
dollars . . .	49 527	22 469	18 882	1 896	2 662	3 618
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	49	13	8	7	11	10
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	2	1	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . . dollars . . . . .	720 1 714 961	141 591 408	173 427 407	187 392 000	131 197 959	88 106 187
Number of farms with income of—						
\$1 to \$249 . . . . .	69	9	9	4	23	24
\$250 to \$499 . . . . .	91	9	19	33	20	10
\$500 to \$999 . . . . .	144	19	22	47	31	25
\$1,000 to \$4,999 . . . . .	326	66	99	83	50	28
\$5,000 to \$9,999 . . . . .	67	25	19	16	6	1
\$10,000 and over . . . . .	23	13	5	4	1	-
Recreational services . . . . . farms . . . . . dollars . . . . .	41 156 583	5 33 627	9 80 856	4 12 914	10 19 911	13 9 275
Number of farms with income of—						
\$1 to \$249 . . . . .	5	-	-	-	1	4
\$250 to \$499 . . . . .	4	2	-	-	2	-
\$500 to \$999 . . . . .	8	1	-	-	3	4
\$1,000 to \$4,999 . . . . .	14	-	2	4	3	5
\$5,000 to \$9,999 . . . . .	3	-	3	-	-	-
\$10,000 and over . . . . .	7	2	4	-	1	-
Government farm programs . . . . . farms . . . . . dollars . . . . .	3 123 24 635 012	578 14 455 496	541 4 582 297	700 3 106 937	653 1 581 759	651 908 523
Number of farms with income of—						
\$1 to \$249 . . . . .	32	-	3	-	9	20
\$250 to \$499 . . . . .	45	-	-	1	10	34
\$500 to \$999 . . . . .	242	1	2	7	32	200
\$1,000 to \$4,999 . . . . .	1 531	3	79	493	572	384
\$5,000 to \$9,999 . . . . .	560	34	305	182	29	10
\$10,000 and over . . . . .	713	540	152	17	1	3
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . . dollars . . . . .	4 362 96 928 941	679 58 592 589	718 17 382 991	929 11 213 085	948 5 928 405	1 088 3 811 871
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	58	-	-	-	-	58
\$1,000 to \$2,499 . . . . .	437	-	-	2	58	377
\$2,500 to \$4,999 . . . . .	798	-	-	51	303	444
\$5,000 to \$9,999 . . . . .	1 016	1	32	308	487	188
\$10,000 to \$14,999 . . . . .	545	2	94	343	90	16
\$15,000 to \$19,999 . . . . .	316	7	143	152	9	5
\$20,000 to \$29,999 . . . . .	372	43	263	65	1	-
\$30,000 to \$39,999 . . . . .	212	76	129	7	-	-
\$40,000 to \$49,999 . . . . .	122	77	44	1	-	-
\$50,000 and over . . . . .	486	473	13	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . . dollars . . . . .	407 456 402	92 258 738	67 66 739	71 63 511	84 32 027	93 35 387
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	240	26	30	43	65	76
\$500 to \$999 . . . . .	76	18	18	18	11	11
\$1,000 to \$4,999 . . . . .	70	34	17	6	8	5
\$5,000 to \$9,999 . . . . .	11	6	2	2	-	1
\$10,000 to \$14,999 . . . . .	5	3	-	2	-	-
\$15,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$29,999 . . . . .	2	2	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . . dollars . . . . .	886 522 631	170 249 314	149 84 292	174 80 128	183 62 827	210 46 070
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	595	56	88	123	140	188
\$500 to \$999 . . . . .	158	40	38	27	32	21
\$1,000 to \$4,999 . . . . .	123	64	23	24	11	1
\$5,000 to \$9,999 . . . . .	8	8	-	-	-	-
\$10,000 to \$14,999 . . . . .	1	1	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . . tons . . . . . dollars . . . . .	606 3 373 262 191	108 1 451 111 621	95 509 40 289	118 580 43 992	140 513 40 484	145 320 25 805
Number of farms that purchased—						
1 to 49 tons . . . . .	602	104	95	118	140	145
50 to 99 tons . . . . .	3	3	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	470	53	68	91	122	136
\$500 to \$999 . . . . .	85	29	19	16	12	9
\$1,000 to \$4,999 . . . . .	47	22	8	11	6	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms..	218	60	44	31	35	48
tons..	1 585	910	254	162	112	147
dollars..	102 954	60 059	15 685	8 906	8 632	9 672
Number of farms that purchased—						
1 to 49 tons . . . . .	215	57	44	31	35	48
50 to 99 tons . . . . .	2	2	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	155	25	32	25	30	43
\$500 to \$999 . . . . .	36	11	10	5	5	5
\$1,000 to \$1,999 . . . . .	19	17	2	-	-	-
\$2,000 to \$4,999 . . . . .	7	6	-	1	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Whole grains . . . . . farms..	207	52	32	45	35	43
tons..	1 668	755	306	274	179	154
dollars..	78 775	31 805	17 153	14 026	8 663	7 128
Number of farms that purchased—						
1 to 49 tons . . . . .	203	48	32	45	35	43
50 to 99 tons . . . . .	3	3	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	158	32	18	38	30	40
\$500 to \$999 . . . . .	32	12	9	5	4	2
\$1,000 to \$1,999 . . . . .	13	6	3	2	1	1
\$2,000 to \$4,999 . . . . .	3	1	2	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Hay, green chop, and silage . . . . . farms..	188	48	41	36	28	35
tons..	2 670	1 511	403	427	207	122
dollars..	78 711	45 829	11 165	13 204	5 048	3 465
Number of farms that purchased—						
1 to 49 tons . . . . .	179	39	41	36	28	35
50 to 99 tons . . . . .	5	5	-	-	-	-
100 to 199 tons . . . . .	4	4	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	143	23	34	25	26	35
\$500 to \$999 . . . . .	22	7	7	6	2	-
\$1,000 to \$1,999 . . . . .	18	13	-	5	-	-
\$2,000 to \$4,999 . . . . .	4	4	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms..	4 346	679	718	928	943	1 078
dollars..	4 223 898	2 110 832	859 364	672 416	334 576	246 710
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 242	27	119	329	736	1 031
\$500 to \$999 . . . . .	904	40	241	398	182	43
\$1,000 to \$4,999 . . . . .	1 104	517	357	201	25	4
\$5,000 to \$9,999 . . . . .	80	79	1	-	-	-
\$10,000 and over . . . . .	16	16	-	-	-	-
Commercial fertilizer purchased . . . . . farms..	4 348	679	718	928	943	1 080
dollars..	7 228 686	3 633 808	1 584 034	1 090 205	563 177	357 462
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 583	4	33	133	486	927
\$500 to \$999 . . . . .	881	16	63	335	346	121
\$1,000 to \$4,999 . . . . .	1 566	382	594	452	108	30
\$5,000 to \$9,999 . . . . .	243	209	22	7	3	2
\$10,000 to \$19,999 . . . . .	67	60	6	1	-	-
\$20,000 and over . . . . .	8	8	-	-	-	-
Commercial fertilizer used . . . . . farms..	4 293	679	718	927	935	1 034
acres fertilized..	750 581	405 797	160 063	101 303	53 646	29 772
dry materials, tons..	78 451	35 305	18 376	13 250	7 150	4 370
liquid or gas materials, tons..	23 422	16 209	3 957	2 063	818	375
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	3 486	307	551	812	838	978
50 to 99 tons . . . . .	261	178	64	12	5	2
100 to 199 tons . . . . .	88	77	8	3	-	-
200 to 499 tons . . . . .	19	18	1	-	-	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	669	45	126	166	169	163
10 to 49 tons . . . . .	441	227	126	67	17	4
50 to 99 tons . . . . .	79	65	12	2	-	-
100 to 199 tons . . . . .	38	38	-	-	-	-
200 to 499 tons . . . . .	4	4	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

## Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	468	120	103	110	79	56
tons . . . . .	57 432	26 972	13 796	10 124	4 690	1 850
dollars . . . . .	335 490	169 632	79 584	51 642	24 432	10 200
Number of farms that used—						
1 to 49 tons . . . . .	178	13	25	47	46	47
50 to 99 tons . . . . .	107	19	25	36	19	8
100 to 199 tons . . . . .	94	31	33	18	11	1
200 to 499 tons . . . . .	73	46	18	6	3	-
500 to 999 tons . . . . .	14	10	1	3	-	-
1,000 tons and over . . . . .	2	1	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	291	32	49	91	65	54
\$500 to \$999 . . . . .	76	26	29	10	9	2
\$1,000 to \$4,999 . . . . .	95	57	24	9	5	-
\$5,000 to \$9,999 . . . . .	6	5	1	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	3 596	645	666	834	746	705
dollars . . . . .	9 886 691	6 610 651	1 752 775	928 356	414 078	180 831
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 294	7	29	190	440	628
\$500 to \$999 . . . . .	626	8	88	278	196	56
\$1,000 to \$4,999 . . . . .	1 173	204	477	361	110	21
\$5,000 to \$9,999 . . . . .	275	204	66	5	-	-
\$10,000 to \$14,999 . . . . .	94	89	5	-	-	-
\$15,000 to \$19,999 . . . . .	56	55	1	-	-	-
\$20,000 and over . . . . .	78	78	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	4 334	679	718	928	943	1 066
dollars . . . . .	8 822 429	4 326 797	1 883 438	1 328 314	781 638	502 242
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 030	-	7	53	274	696
\$500 to \$999 . . . . .	966	3	31	240	395	297
\$1,000 to \$4,999 . . . . .	1 914	301	636	631	273	73
\$5,000 to \$9,999 . . . . .	321	275	41	4	1	-
\$10,000 and over . . . . .	103	100	3	-	-	-
Gasoline . . . . . farms . . . . .	4 105	668	697	898	889	953
dollars . . . . .	3 603 161	1 432 209	776 286	651 561	444 942	298 163
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 795	38	106	339	530	782
\$500 to \$999 . . . . .	1 119	100	252	340	273	154
\$1,000 to \$1,999 . . . . .	796	258	262	189	74	13
\$2,000 to \$4,999 . . . . .	347	230	71	30	12	4
\$5,000 and over . . . . .	48	42	6	-	-	-
Diesel oil . . . . . farms . . . . .	2 161	615	535	514	292	205
dollars . . . . .	2 451 495	1 555 112	507 282	251 505	91 314	46 282
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	902	32	141	310	239	180
\$500 to \$999 . . . . .	520	92	203	158	45	22
\$1,000 to \$1,999 . . . . .	365	178	137	40	7	3
\$2,000 to \$4,999 . . . . .	300	241	52	6	1	-
\$5,000 and over . . . . .	74	72	2	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	2 394	525	512	539	420	398
dollars . . . . .	1 865 981	917 579	402 413	289 166	158 620	98 203
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	198	6	15	36	46	95
\$100 to \$499 . . . . .	1 086	76	207	285	262	262
\$500 to \$999 . . . . .	558	125	154	138	106	35
\$1,000 to \$2,999 . . . . .	445	225	122	80	12	6
\$3,000 and over . . . . .	107	93	14	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	4 333	679	718	928	943	1 065
dollars . . . . .	901 792	421 897	197 457	136 082	86 762	59 594
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	2 036	20	117	374	615	910
\$100 to \$499 . . . . .	1 810	314	485	539	321	151
\$500 to \$999 . . . . .	355	228	103	14	7	3
\$1,000 to \$2,999 . . . . .	120	106	13	-	-	1
\$3,000 and over . . . . .	12	11	-	1	-	-
Hired farm labor . . . . . farms . . . . .	3 476	678	677	801	670	650
dollars . . . . .	17 514 157	12 489 798	2 766 372	1 311 720	570 554	375 713
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	883	6	29	158	294	396
\$500 to \$999 . . . . .	555	5	34	181	187	148
\$1,000 to \$4,999 . . . . .	1 199	66	406	432	189	106
\$5,000 to \$9,999 . . . . .	392	174	188	30	-	-
\$10,000 to \$14,999 . . . . .	160	142	18	-	-	-
\$15,000 to \$19,999 . . . . .	98	96	2	-	-	-
\$20,000 to \$29,999 . . . . .	89	89	-	-	-	-
\$30,000 to \$39,999 . . . . .	45	45	-	-	-	-
\$40,000 to \$49,999 . . . . .	24	24	-	-	-	-
\$50,000 and over . . . . .	31	31	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	1 419	626	471	226	71	25
workers . . . . .	4 165	2 937	817	297	85	29
Less than 150 days . . . . . farms . . . . .	3 039	540	520	703	637	639
workers . . . . .	21 877	6 429	3 989	4 420	3 644	3 395

Class 1-5 Farms

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

	Cotton farms										
	Total	Class 1		Class 2		Class 3		Class 4		Class 5	
Contract labor . . . . . farms . . . . .	387	109		77		75		60		66	
dollars . . . . .	873 378	505 191		181 263		85 024		61 078		40 822	
Number of farms with expenditures of—											
\$1 to \$499 . . . . .	103	8		16		21		23		35	
\$500 to \$999 . . . . .	74	6		8		29		12		19	
\$1,000 to \$4,999 . . . . .	170	62		46		25		25		12	
\$5,000 to \$9,999 . . . . .	28	24		4		-		-		-	
\$10,000 and over . . . . .	12	9		3		-		-		-	
Machine hire and customwork . . . . . farms . . . . .	2 769	465		412		577		629		686	
dollars . . . . .	4 810 463	2 273 294		654 908		776 148		645 269		460 844	
Number of farms with expenditures of—											
\$1 to \$499 . . . . .	727	43		78		134		178		294	
\$500 to \$999 . . . . .	695	46		85		149		180		235	
\$1,000 to \$4,999 . . . . .	1 169	226		237		281		269		156	
\$5,000 to \$9,999 . . . . .	125	97		12		13		2		1	
\$10,000 and over . . . . .	53	53		-		-		-		-	
All other production expenses . . . . . farms . . . . .	4 314	679		718		929		948		1 040	
dollars . . . . .	42 254 716	25 964 534		7 470 222		4 825 621		2 438 749		1 555 590	
Number of farms with expenditures of—											
\$1 to \$499 . . . . .	492	6		24		56		129		277	
\$500 to \$999 . . . . .	380	7		7		46		106		214	
\$1,000 to \$4,999 . . . . .	1 633	16		143		374		590		510	
\$5,000 to \$9,999 . . . . .	781	44		205		370		123		39	
\$10,000 and over . . . . .	1 028	606		339		83		-		-	
<b>Selected Machinery and Equipment</b>											
Automobiles . . . . . farms . . . . .	2 880	560		573		665		553		529	
number . . . . .	3 630	902		720		784		626		598	
2 or 3 . . . . . farms . . . . .	533	207		120		96		53		57	
number . . . . .	1 151	457		251		206		117		120	
4 and over . . . . . farms . . . . .	35	23		5		3		2		2	
number . . . . .	167	115		21		12		11		8	
Motortrucks including pickups . . . . . farms . . . . .	3 824	667		701		867		813		776	
number . . . . .	6 885	2 345		1 406		1 273		1 006		855	
2 and over . . . . . farms . . . . .	1 577	598		445		309		163		62	
number . . . . .	4 638	2 276		1 150		715		356		141	
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	4 003	669		697		888		864		885	
number . . . . .	11 959	4 377		2 332		2 268		1 728		1 254	
2 or 3 . . . . . farms . . . . .	1 882	76		351		619		557		279	
number . . . . .	4 510	213		926		1 510		1 266		595	
4 and over . . . . . farms . . . . .	1 093	586		302		144		46		15	
number . . . . .	6 421	4 157		1 362		633		201		68	
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	3 960	665		685		881		853		876	
number . . . . .	11 677	4 242		2 288		2 232		1 693		1 222	
Crawler tractors . . . . . farms . . . . .	162	64		25		20		26		27	
number . . . . .	282	135		44		36		35		32	
Riding garden tractors 7 hp and over . . . . . farms . . . . .	316	143		77		47		30		19	
number . . . . .	349	158		86		53		31		21	
Grain and bean combines, self-propelled . . . . . farms . . . . .	1 688	521		453		404		219		91	
number . . . . .	2 115	810		520		449		231		105	
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	243	64		71		64		29		15	
number . . . . .	290	84		90		72		29		15	
Corn heads for combines . . . . . farms . . . . .	49	24		10		10		4		1	
number . . . . .	53	26		12		10		4		1	
Other cornpickers and picker-shellers . . . . . farms . . . . .	202	42		63		58		25		14	
number . . . . .	237	58		78		62		25		14	
Pickup balers . . . . . farms . . . . .	243	89		41		59		35		19	
number . . . . .	256	101		41		60		35		19	
Windrowers, pull and self-propelled . . . . . farms . . . . .	110	46		18		25		16		5	
number . . . . .	123	54		18		26		19		6	
Field forage harvesters, shear bar . . . . . farms . . . . .	40	17		5		11		6		1	
number . . . . .	47	21		5		14		6		1	
<b>Value of All Machinery and Equipment</b>											
Estimated market value of all machinery and equipment . . . . . farms . . . . .	4 278	677		715		926		934		1 026	
dollars . . . . .	87 661 754	44 436 125		18 546 435		13 050 294		7 170 984		4 457 916	
Number of farms by value of machinery and equipment:											
\$1 to \$4,999 . . . . . farms . . . . .	1 312	1		17		131		410		753	
dollars . . . . .	3 313 382	3 500		60 782		422 552		1 122 036		1 704 512	
\$5,000 to \$9,999 . . . . . farms . . . . .	793	4		61		256		295		177	
dollars . . . . .	5 292 010	30 100		450 638		1 765 789		1 956 267		1 089 216	
\$10,000 to \$19,999 . . . . . farms . . . . .	787	30		202		324		160		71	
dollars . . . . .	10 349 360	452 130		2 763 878		4 212 903		1 996 081		924 368	
\$20,000 to \$29,999 . . . . . farms . . . . .	453	68		188		137		44		16	
dollars . . . . .	10 409 815	1 632 885		4 297 725		3 102 125		1 010 480		366 600	
\$30,000 to \$49,999 . . . . . farms . . . . .	430	176		173		56		19		6	
dollars . . . . .	15 664 428	6 490 639		6 185 924		2 048 945		715 700		223 220	
\$50,000 and over . . . . . farms . . . . .	503	398		74		22		6		3	
dollars . . . . .	42 632 759	35 826 871		4 787 488		1 497 980		370 420		150 000	

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>							
Total	farms..	4 352	10 414	3 416	2 070	1 001	1 082
	dollars..	17 450 867	10 414 091	3 416 393	2 070 203	1 001 687	548 493
Commercial fertilizer	farms..	4 293	679	718	927	935	1 034
	acres on which used..	750 581	405 797	160 063	101 303	53 646	29 772
	tons..	101 879	51 514	22 333	15 313	7 969	4 750
	dollars..	7 228 686	3 633 808	1 584 034	1 090 205	563 177	357 462
Lime	farms..	468	120	103	110	79	56
	acres on which used..	28 416	13 599	6 525	5 077	2 312	903
	tons..	57 432	26 972	13 796	10 124	4 690	1 850
	dollars..	335 490	169 632	79 584	51 642	24 432	10 200
<b>Sprays, dusts, fumigants, etc. to control-</b>							
Insects on hay crops	farms..	35	12	8	5	8	2
	acres on which used..	1 455	1 041	209	99	80	26
	dollars..	6 275	2 088	2 650	141	1 373	23
Insects on other crops	farms..	2 321	541	466	484	429	401
	acres on which used..	506 060	320 232	97 753	50 903	25 510	11 662
	dollars..	3 601 383	2 383 559	646 958	315 290	174 535	81 041
Nematodes in crops	farms..	113	15	33	31	23	11
	acres on which used..	8 854	2 386	2 864	1 979	1 183	442
	dollars..	44 466	10 907	18 064	8 703	4 613	2 179
Diseases in crops and orchards	farms..	64	16	6	12	17	13
	acres on which used..	7 382	4 346	1 134	748	711	443
	dollars..	40 489	18 793	10 498	3 145	5 489	2 564
Weeds or grass in crops	farms..	2 768	547	544	671	546	460
	acres on which used..	786 298	491 730	153 626	90 792	36 348	13 802
	dollars..	5 258 749	3 594 350	907 212	492 303	189 205	75 679
Weeds or brush in pasture	farms..	24	10	4	6	2	2
	acres on which used..	2 788	1 455	1 050	130	73	80
	dollars..	6 726	3 378	2 429	610	199	110
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	1 776	487	392	423	271	203
	acres on which used..	308 593	202 565	57 327	31 921	11 715	5 065
	dollars..	903 244	590 130	161 416	103 700	33 996	14 002
Insect control on livestock and poultry	farms..	148	57	32	29	13	17
	dollars..	10 442	6 354	1 916	1 318	199	655
<b>Livestock</b>							
Cattle and calves	farms..	809	161	132	145	151	220
	number..	40 918	24 208	6 887	4 440	3 048	2 335
<b>Farms with-</b>							
1 to 9		260	10	16	46	58	130
10 to 19		152	5	18	29	41	59
20 to 49		198	35	54	43	39	27
50 to 99		93	34	24	22	10	3
100 to 199		69	46	15	4	3	1
200 to 499		29	23	5	1	-	-
500 to 999		7	7	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		1	1	-	-	-	-
Cows and heifers that had calved	farms..	732	157	121	135	125	194
	number..	22 365	13 271	4 038	2 391	1 446	1 219
<b>Farms with-</b>							
1 to 4		207	6	11	37	44	109
5 to 9		117	6	14	23	32	42
10 to 19		135	18	29	29	26	33
20 to 29		79	21	24	19	9	6
30 to 49		76	20	23	17	13	3
50 to 99		65	43	11	9	1	1
100 to 199		38	29	8	1	-	-
200 to 499		14	13	1	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		1	1	-	-	-	-
Milk cows	farms..	147	4	14	22	31	76
	number..	320	7	49	48	54	162
<b>Farms with-</b>							
1 to 4		136	4	12	21	30	69
5 to 9		9	-	-	1	1	7
10 to 19		1	-	1	-	-	-
20 to 29		1	-	1	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	617	148	107	123	104	135
	number..	11 041	6 804	1 571	1 147	924	595
Bulls and steers, including calves	farms..	681	153	122	127	126	153
	number..	7 512	4 133	1 278	902	678	521
Milk sold to plants or dealers	farms..	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
Cattle and calves sold	farms..	664	155	134	122	118	135
	number..	15 672	9 521	2 984	1 463	1 026	678
Farms with—							
1 to 4 sold		181	8	23	36	43	71
5 to 19 sold		287	37	59	65	63	63
20 to 49 sold		121	54	35	19	12	1
50 to 99 sold		44	27	15	2	-	-
100 to 199 sold		20	18	2	-	-	-
200 to 499 sold		11	11	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms..	664	155	134	122	118	135
	dollars..	1 888 230	1 188 478	350 915	161 960	114 678	72 199
Cattle sold	farms..	346	108	81	57	46	54
	number..	3 786	2 713	580	235	133	125
Farms with—							
1 to 4 sold		194	30	39	38	39	48
5 to 19 sold		117	48	37	19	7	6
20 to 49 sold		21	16	5	-	-	-
50 to 99 sold		7	7	-	-	-	-
100 to 199 sold		4	4	-	-	-	-
200 to 499 sold		3	3	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	6	1	3	-	-	2
	number..	23	2	17	-	-	4
Farms with—							
1 to 4 sold		5	1	2	-	-	2
5 to 19 sold		1	-	1	-	-	-
20 to 49 sold		-	-	-	-	-	-
50 to 99 sold		-	-	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	606	141	122	114	111	118
	number..	11 886	6 808	2 404	1 228	893	553
Farms with—							
1 to 4 sold		194	12	28	39	46	69
5 to 19 sold		241	35	48	55	55	48
20 to 49 sold		110	49	30	20	10	1
50 to 99 sold		39	23	16	-	-	-
100 to 199 sold		16	16	-	-	-	-
200 to 499 sold		6	6	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	27	6	7	5	2	7
	number..	355	182	83	49	16	25
Farms with—							
1 to 4 sold		14	2	3	3	1	5
5 to 19 sold		6	1	2	-	1	2
20 to 49 sold		5	1	2	2	-	-
50 to 99 sold		2	2	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	460	50	55	78	104	173
	number..	7 037	2 352	1 030	1 365	1 090	1 200
Farms with—							
1 to 9		285	10	24	37	72	142
10 to 24		100	18	16	24	21	21
25 to 99		65	16	14	14	11	10
100 to 199		8	4	1	3	-	-
200 to 499		2	2	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	239	27	35	39	49	89
	number..	1 073	379	209	164	145	176
Other hogs and pigs	farms..	425	48	51	73	95	158
	number..	5 964	1 973	821	1 201	945	1 024
Hogs and pigs sold	farms..	302	45	45	53	75	84
	number..	7 523	2 745	1 167	1 504	1 351	756
Farms with—							
1 to 9 sold		120	8	12	12	29	59
10 to 49 sold		150	20	27	36	43	24
50 to 99 sold		21	10	4	4	2	1
100 to 199 sold		7	3	2	1	1	-
200 to 499 sold		4	4	-	-	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	80	9	19	11	23	18
	number..	2 351	576	424	553	566	232
Farms with—							
1 to 9 sold		24	3	6	1	5	9
10 to 49 sold		43	2	9	7	16	9
50 to 99 sold		9	2	4	2	1	-
100 to 199 sold		3	1	-	1	1	-
200 to 499 sold		1	1	-	-	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

	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 . . .	273	30	38	45	61	99
number . . . . .	1 180	330	199	229	238	184
Farms with—						
1 litter . . . . .	87	1	8	9	13	56
2 to 4 litters . . . . .	107	12	11	17	30	37
5 to 9 litters . . . . .	54	6	16	13	14	5
10 to 19 litters . . . . .	18	8	2	5	2	1
20 to 49 litters . . . . .	6	2	1	1	2	-
50 to 99 litters . . . . .	1	1	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . .	2	-	1	1	-	-
number . . . . .	16	-	2	14	-	-
Farms with—						
1 to 24 . . . . .	2	-	1	1	-	-
25 to 99 . . . . .	-	-	-	-	-	-
100 to 299 . . . . .	-	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Ewes 1 year old or older . . . . . farms . . .	2	-	1	1	-	-
number . . . . .	15	-	1	14	-	-
Rams and wethers 1 year old or older . . . . . farms . . .	1	-	1	-	-	-
number . . . . .	1	-	1	-	-	-
Sheep and lambs sold . . . . . farms . . .	1	-	-	1	-	-
number . . . . .	14	-	-	14	-	-
Horses and ponies . . . . . farms . . .	272	101	59	41	33	38
number . . . . .	917	439	224	99	60	95
Sold . . . . . farms . . .	28	12	6	4	5	1
number . . . . .	58	24	11	6	16	1
Horses . . . . . farms . . .	240	96	51	32	30	31
number . . . . .	749	375	170	75	51	78
Sold . . . . . farms . . .	25	12	4	4	4	1
number . . . . .	43	24	7	6	5	1
Ponies . . . . . farms . . .	80	30	18	15	6	11
number . . . . .	168	64	54	24	9	17
Sold . . . . . farms . . .	3	-	2	-	1	-
number . . . . .	15	-	4	-	11	-
Mules, burros, and donkeys . . . . . farms . . .	48	16	5	4	6	17
number . . . . .	82	28	6	6	12	30
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Any goats . . . . . farms . . .	6	2	-	1	-	3
number . . . . .	44	33	-	6	-	5
Sold . . . . . farms . . .	3	1	-	-	-	2
number . . . . .	10	5	-	-	-	5
Angora goats . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Sold . . . . . farms . . .	1	-	-	-	-	1
number . . . . .	4	-	-	-	-	4
Milk goats . . . . . farms . . .	2	-	-	-	-	2
number . . . . .	4	-	-	-	-	4
Sold . . . . . farms . . .	1	-	-	-	-	1
number . . . . .	1	-	-	-	-	1
Other goats . . . . . farms . . .	4	2	-	1	-	1
number . . . . .	40	33	-	6	-	1
Sold . . . . . farms . . .	1	1	-	-	-	-
number . . . . .	5	5	-	-	-	-
Hives of bees . . . . . farms . . .	9	3	1	4	-	1
number . . . . .	316	288	2	25	-	1
Honey sold . . . . . farms . . .	3	2	-	1	-	-
pounds . . . . .	14 040	13 480	-	560	-	-
Mink . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . .	5	3	1	-	1	-
number . . . . .	18	13	2	-	3	-
Rabbits and pelts sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Chinchillas . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	361	19	21	74	83	164
number . . .	10 530	773	562	2 325	2 434	4 436
Farms with—						
1 to 99 . . . . .	355	17	21	73	81	163
100 to 399 . . . . .	6	2	-	1	2	1
400 to 1,599 . . . . .	-	-	-	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	9	-	1	2	3	3
number . . .	558	-	10	100	313	135
Farms with—						
1 to 1,999 sold . . . . .	9	-	1	2	3	3
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	331	19	21	72	74	145
number . . .	8 900	698	526	2 129	1 975	3 572
Pullets not yet of laying age . . . farms . . .	48	2	2	7	9	28
number . . .	693	25	22	100	160	386
Other chickens . . . . . farms . . .	107	7	6	19	25	50
number . . .	937	50	14	96	299	478
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages . . . . . farms . . .	31	5	-	4	6	16
number . . .	180	46	-	48	24	62
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	27	3	-	4	5	15
number . . .	110	12	-	48	12	38
Other turkeys . . . . . farms . . .	13	4	-	-	6	3
number . . .	70	34	-	-	12	24
Ducks . . . . . farms . . .	35	3	2	3	5	22
number . . .	177	12	19	14	20	112
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese . . . . . farms . . .	37	-	3	7	8	19
number . . .	355	-	60	79	88	128
Sold . . . . . farms . . .	4	-	-	-	-	4
number . . .	22	-	-	-	-	22
Other poultry . . . . . farms . . .	12	1	3	3	1	4
number . . .	972	35	616	158	45	118
Sold . . . . . farms . . .	5	-	2	2	-	1
number . . .	1 506	-	1 300	150	-	56
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	398	44	49	75	91	139
acres . . .	4 628	2 063	726	601	595	643
Farms with—						
1 to 19 acres . . . . .	345	18	40	68	86	133
20 to 49 acres . . . . .	37	14	5	7	5	6
50 to 74 acres . . . . .	6	3	3	-	-	-
75 to 99 acres . . . . .	4	3	1	-	-	-
100 to 149 acres . . . . .	3	3	-	-	-	-
150 to 199 acres . . . . .	2	2	-	-	-	-
200 acres and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	250	35	40	46	56	73
acres . . .	3 598	1 866	654	348	371	359
Dry materials . . . . . farms . . .	226	26	29	45	54	72
tons . . .	555	255	107	73	56	64
Liquid or gas materials . . . . . farms . . .	47	17	14	6	5	5
tons . . .	93	69	13	5	4	2
Field corn for grain . . . . . farms . . .	384	37	49	72	87	139
acres . . .	3 666	1 214	698	560	551	643
Irrigated . . . . . farms . . .	136 965	53 034	23 156	24 485	18 777	17 513
acres . . .	29	6	9	7	3	4
acres . . .	441	212	92	55	62	20
Field corn for silage . . . . . farms . . .	16	8	1	4	3	-
acres . . .	942	843	18	41	40	-
tons, green weight . . .	10 365	9 575	210	304	276	-
Irrigated . . . . . farms . . .	2	2	-	-	-	-
acres . . .	260	260	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	3	1	1	-	1	-
acres . . .	20	6	10	-	4	-
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 . . . . .	99	31	25	22	10	11
	acres . . . . .	4 996	2 365	1 532	805	186	108
Commercial fertilizer used . . . . .	farms . . . . .	73	26	18	17	7	5
	acres . . . . .	4 120	2 090	1 299	538	145	48
Dry materials . . . . .	farms . . . . .	64	19	17	16	7	5
	tons . . . . .	424	196	150	54	15	9
Liquid or gas materials . . . . .	farms . . . . .	27	13	5	6	3	-
	tons . . . . .	192	156	26	8	2	-
Sorghums for grain or seed . . . . .	farms . . . . .	81	25	21	21	8	6
	acres . . . . .	4 223	2 053	1 124	801	165	80
	bushels . . . . .	195 421	92 207	58 659	36 436	4 717	3 402
Irrigated . . . . .	farms . . . . .	3	2	1	-	-	-
	acres . . . . .	148	44	104	-	-	-
Sorghums for silage . . . . .	farms . . . . .	11	7	3	-	-	1
	acres . . . . .	393	297	95	-	-	1
	tons, green weight . . . . .	3 960	3 015	925	-	-	20
Irrigated . . . . .	farms . . . . .	2	1	1	-	-	-
	acres . . . . .	33	8	25	-	-	-
Sorghums cut for dry forage or hay . . . . .	farms . . . . .	7	-	2	1	1	3
	acres . . . . .	344	-	313	4	20	7
	tons, dry weight . . . . .	143	-	97	6	20	20
Irrigated . . . . .	farms . . . . .	1	-	-	-	-	1
	acres . . . . .	1	-	-	-	-	1
Sorghums hogged or grazed . . . . .	farms . . . . .	3	1	-	-	1	1
	acres . . . . .	36	15	-	-	1	20
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Wheat . . . . .	farms . . . . .	1 079	289	230	259	175	126
	acres . . . . .	59 852	37 051	11 035	7 296	2 872	1 598
	bushels . . . . .	1 785 751	1 168 417	306 550	195 137	78 018	37 629
Irrigated . . . . .	farms . . . . .	10	2	2	3	3	-
	acres . . . . .	185	82	18	52	33	-
Commercial fertilizer used . . . . .	farms . . . . .	929	254	210	229	144	92
	acres . . . . .	53 644	33 309	10 387	6 517	2 318	1 113
Dry materials . . . . .	farms . . . . .	840	217	193	212	138	80
	tons . . . . .	4 631	2 535	1 073	664	259	100
Liquid or gas materials . . . . .	farms . . . . .	97	41	19	17	6	14
	tons . . . . .	952	766	74	86	7	19
Winter wheat . . . . .	farms . . . . .	1 076	289	230	258	173	126
	acres . . . . .	59 757	37 051	11 035	7 251	2 822	1 598
	bushels . . . . .	1 782 756	1 168 417	306 550	193 792	76 368	37 629
Irrigated . . . . .	farms . . . . .	10	2	2	3	3	-
	acres . . . . .	185	82	18	52	33	-
Commercial fertilizer used . . . . .	farms . . . . .	928	254	210	228	144	92
	acres . . . . .	53 599	33 309	10 387	6 472	2 318	1 113
Dry materials . . . . .	farms . . . . .	839	217	193	211	138	80
	tons . . . . .	4 626	2 535	1 073	659	259	100
Liquid or gas materials . . . . .	farms . . . . .	97	41	19	17	6	14
	tons . . . . .	952	766	74	86	7	19
Oats for grain . . . . .	farms . . . . .	71	28	14	16	9	4
	acres . . . . .	2 506	1 708	403	239	110	46
	bushels . . . . .	132 735	82 914	27 870	13 686	5 225	3 040
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	61	27	10	14	7	3
	acres . . . . .	2 223	1 573	328	215	67	40
Dry materials . . . . .	farms . . . . .	58	26	10	12	7	3
	tons . . . . .	237	155	40	29	10	3
Liquid or gas materials . . . . .	farms . . . . .	4	2	-	2	-	-
	tons . . . . .	9	6	-	3	-	-
Barley for grain . . . . .	farms . . . . .	2	-	1	1	-	-
	acres . . . . .	30	-	26	4	-	-
	bushels . . . . .	910	-	780	130	-	-
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	1	-	-	1	-	-
	acres . . . . .	4	-	-	4	-	-
Dry materials . . . . .	farms . . . . .	1	-	-	1	-	-
	tons . . . . .	1	-	-	1	-	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Rye for grain . . . . .	farms . . . . .	14	6	3	-	5	-
	acres . . . . .	387	304	47	-	36	-
	bushels . . . . .	9 492	7 322	1 395	-	775	-
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	12	6	3	-	3	-
	acres . . . . .	363	304	47	-	12	-
Dry materials . . . . .	farms . . . . .	12	6	3	-	3	-
	tons . . . . .	29	23	5	-	1	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms..	3 690	670	675	857	756	732
	acres..	797 921	426 416	167 567	120 190	57 063	26 685
Irrigated	bushels..	15 798 057	9 057 444	3 176 142	2 184 924	961 949	417 598
	farms..	271	68	72	77	35	19
	acres..	19 777	10 080	5 483	2 826	1 093	295
Commercial fertilizer used	farms..	812	197	176	188	151	100
	acres..	128 309	69 938	31 975	16 060	7 691	2 645
Dry materials	farms..	775	178	165	186	148	98
	tons..	10 287	5 542	2 518	1 389	624	214
Liquid or gas materials	farms..	46	20	14	4	6	2
	tons..	893	705	151	19	14	4
Peanuts for nuts	farms..	13	1	-	2	1	9
	acres..	53	43	-	1	-	9
Irrigated	pounds..	28 280	21 500	-	1 150	300	5 330
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Cotton	farms..	4 325	679	718	928	933	1 067
	acres..	532 027	275 777	112 218	75 552	42 624	25 856
Irrigated	bales..	613 570	341 102	124 424	80 168	43 844	24 032
	farms..	715	197	192	157	106	63
	acres..	74 182	43 803	17 167	8 423	3 555	1 234
Commercial fertilizer used	farms..	4 274	679	718	927	927	1 023
	acres..	527 697	274 087	111 766	75 013	41 895	24 936
Dry materials	farms..	3 614	481	584	804	811	934
	tons..	59 463	24 824	14 006	10 774	5 992	3 867
Liquid or gas materials	farms..	1 141	366	247	220	170	138
	tons..	21 075	14 317	3 683	1 937	789	349
Irish potatoes	farms..	51	1	4	4	14	28
	acres..	24 39	1	2	1	9	26
Irrigated	hundredweight..	1807 2 287	30	136	124	432	1085 1 565
	farms..	1	-	1	-	-	-
	acres..	1	-	1	-	-	-
Commercial fertilizer used <sup>1</sup>	farms..	29	1	3	2	7	16
	acres..	16 31	1	2	(Z)	4	24
Dry materials	farms..	29	1	3	2	7	16
	tons..	7 22	1	1	(Z)	1	19
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tobacco	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	pounds..	-	-	-	-	-	-
	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..	86	31	15	24	11	5
	acres..	3 649	2 520	571	413	86	59
Irrigated	tons, dry..	10 783	8 691	995	899	134	64
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms..	27	6	3	5	9	4
	acres..	1 089	630	53	184	176	46
Irrigated	tons, dry..	1 143	557	73	211	269	33
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Small grain hay	farms..	19	1	2	2	6	8
	acres..	616	50	62	119	296	89
Irrigated	tons, dry..	1 006	183	150	180	379	114
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Other hay	farms..	224	60	41	39	44	40
	acres..	6 110	3 177	1 423	592	443	475
Irrigated	tons, dry..	9 835	5 746	2 000	730	733	626
	farms..	4	2	2	-	-	-
	acres..	176	166	10	-	-	-
Grass silage	farms..	1	1	-	-	-	-
	acres..	40	40	-	-	-	-
Irrigated	tons, green..	160	160	-	-	-	-
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Hay crops cut and fed green	farms..	1	-	1	-	-	-
	acres..	20	-	20	-	-	-
Irrigated	tons, green..	57	-	57	-	-	-
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms..	69	21	10	14	16	8
	acres..	2 045	1 048	200	400	181	216
Dry materials	farms..	68	20	10	14	16	8
	tons..	233	99	31	32	36	35
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	4	4	-	-	-	-

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

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds	farms	5	2	2	1	-	-
	acres	78	69	4	5	-	-
Dry materials	farms	5	2	2	1	-	-
	tons	9	7	1	1	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	162	18	18	39	32	55
	acres	966	328	138	302	106	92
Irrigated	farms	14	3	2	2	2	5
	acres	45	32	3	3	1	6
Commercial fertilizer used	farms	91	14	13	23	14	27
	acres	688	258	120	219	48	43
Dry materials	farms	87	13	11	23	13	27
	tons	104	29	22	33	11	9
Liquid or gas materials	farms	9	4	3	-	1	1
	tons	15	8	5	-	1	1
Tomatoes	farms	16	3	1	-	4	8
	acres	33	23	1	-	2	7
Irrigated	farms	7	1	1	-	1	4
	acres	26	20	1	-	(Z)	5
Sweet corn	farms	7	1	1	-	1	4
	acres	6	2	1	-	(Z)	3
Irrigated	farms	1	-	1	-	-	-
	acres	1	-	1	-	-	-
Cucumbers and pickles	farms	28	-	-	6	5	17
	acres	29	-	-	13	5	11
Irrigated	farms	1	-	-	-	-	1
	acres	2	-	-	-	-	2
Watermelons	farms	64	12	13	18	10	11
	acres	566	197	91	198	69	11
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	12	1	1	-	3	7
	acres	3	(Z)	(Z)	-	(Z)	3
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
<b>Berries</b>							
Strawberries	farms	5	2	-	2	-	1
	acres	23	20	-	(Z)	-	3
	pounds	36 404	33 600	-	404	-	2 400
Irrigated	farms	2	1	-	-	-	1
	acres	8	5	-	-	-	3
Commercial fertilizer used on berries	farms	1	-	-	-	-	1
	acres	3	-	-	-	-	3
Dry materials	farms	1	-	-	-	-	1
	tons	1	-	-	-	-	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	84	45	14	10	13	2
	acres	1 206	838	128	165	70	5
Irrigated	farms	2	-	-	1	1	-
	acres	17	-	-	13	4	-
Commercial fertilizer used	farms	36	18	7	4	7	-
	acres	654	498	70	60	26	-
Dry materials	farms	35	17	7	4	7	-
	tons	97	78	8	5	6	-
Liquid or gas materials	farms	4	4	-	-	-	-
	tons	18	18	-	-	-	-
Apples	farms	1	-	-	1	-	-
	acres	(Z)	-	-	(Z)	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	4	-	-	4	-	-
	pounds	150	-	-	150	-	-
Peaches	farms	6	1	-	1	4	-
	acres	40	12	-	10	18	-
Trees not of bearing age	number	102	-	-	102	-	-
Trees of bearing age	number	3 883	1 540	-	923	1 420	-
	pounds	443 180	265 440	-	91 900	85 840	-
Peaches, clingstone	farms	1	-	-	1	-	-
	acres	(Z)	-	-	(Z)	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	5	-	-	5	-	-
	pounds	100	-	-	100	-	-
Peaches, freestone	farms	6	1	-	1	4	-
	acres	40	12	-	10	18	-
Trees not of bearing age	number	102	-	-	102	-	-
Trees of bearing age	number	3 878	1 540	-	918	1 420	-
	pounds	443 080	265 440	-	91 800	85 840	-

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
Cotton farms						
Pears . . . . . farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	100	-	-	-	100	-
pounds . .	2 000	-	-	-	2 000	-
Pears, Bartlett . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	100	-	-	-	100	-
pounds . .	2 000	-	-	-	2 000	-
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 . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Vines not of bearing age . . . . . number . .	-	-	-	-	-	-
Vines of bearing age . . . . . number . .	90	-	-	-	90	-
pounds . .	500	-	-	-	500	-

## Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	5 699	2 903	2 037	505	178	76
percent . . . . .	100.0	50.9	35.7	8.9	3.1	1.3
Land in farms . . . . . acres . . . . .	852 078	539 631	237 950	53 213	15 792	5 492
Average size of farm . . . . . acres . . . . .	149.5	185.8	116.8	105.3	88.7	72.2
Value of land and buildings . . . . . dollars . . . . .	261 460 314	180 460 689	61 217 063	14 459 082	4 017 176	1 306 304
Average per farm . . . . . dollars . . . . .	45 878	62 163	30 052	28 631	22 568	17 188
Average per acre . . . . . dollars . . . . .	306.85	334.41	257.26	271.72	254.38	237.85
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	510	132	224	96	35	23
\$10,000 to \$19,999 . . . . .	1 008	297	508	129	48	26
\$20,000 to \$39,999 . . . . .	2 075	964	842	174	74	21
\$40,000 to \$69,999 . . . . .	1 323	876	347	77	17	6
\$70,000 to \$99,999 . . . . .	381	296	65	16	4	-
\$100,000 to \$149,999 . . . . .	205	164	33	8	-	-
\$150,000 to \$199,999 . . . . .	94	83	9	2	-	-
\$200,000 to \$499,999 . . . . .	81	71	8	2	-	-
\$500,000 and over . . . . .	22	20	1	1	-	-
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	5 604	2 857	2 000	497	175	75
acres . . . . .	773 320	485 903	218 384	48 150	15 155	5 728
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	785	465	244	54	17	5
acres . . . . .	104 834	72 011	24 057	7 190	1 345	231
Land rented or leased to others . . . . .						
farms . . . . .	223	117	69	23	6	8
acres . . . . .	26 076	18 283	4 491	2 127	708	467
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	4 456	2 310	1 607	360	131	48
acres . . . . .	377 893	240 620	105 686	21 244	8 150	2 193
Harvested cropland . . . . . farms . . . . .	3 171	1 749	1 091	230	74	27
acres . . . . .	104 928	72 912	25 759	4 747	1 028	482
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	2 609	1 336	967	210	71	25
50 to 99 acres . . . . .	383	264	97	17	3	2
100 to 199 acres . . . . .	131	104	24	3	-	-
200 to 499 acres . . . . .	41	38	3	-	-	-
500 to 999 acres . . . . .	6	6	-	-	-	-
1,000 acres and over . . . . .	1	1	-	-	-	-
1,000 to 1,999 acres . . . . .	1	1	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture . . . . .						
or grazing . . . . . farms . . . . .	3 387	1 744	1 238	270	97	38
acres . . . . .	250 628	154 737	73 496	14 516	6 476	1 403
Cropland in cover crops, legumes, . . . . .						
and soil-improvement grasses, . . . . .						
not harvested and not pastured . . . . .						
farms . . . . .	252	127	82	31	8	4
acres . . . . .	6 844	4 203	1 520	956	111	54
Cropland on which all crops . . . . .						
failed . . . . . farms . . . . .	55	27	19	5	3	1
acres . . . . .	759	445	185	28	92	9
Cropland in cultivated . . . . .						
summer fallow . . . . . farms . . . . .	56	25	26	4	-	1
acres . . . . .	988	631	156	191	-	10
Cropland idle . . . . . farms . . . . .	398	212	135	36	10	5
acres . . . . .	13 746	7 692	4 570	806	443	235
Total woodland . . . . . farms . . . . .	3 296	1 762	1 160	253	82	39
acres . . . . .	278 704	172 619	80 511	18 349	5 221	2 004
Woodland pastured . . . . . farms . . . . .	2 352	1 257	830	179	60	26
acres . . . . .	161 820	97 147	47 786	12 433	3 228	1 226
Woodland not pastured . . . . . farms . . . . .	1 498	812	508	123	33	22
acres . . . . .	116 884	75 472	32 725	5 916	1 993	778
Pastureland and rangeland (other than . . . . .						
cropland and woodland pasture) . . . . .						
farms . . . . .	1 652	887	557	156	37	15
acres . . . . .	145 341	96 048	36 560	10 269	1 718	746
Improved pastureland and . . . . .						
rangeland . . . . . farms . . . . .	1 035	590	327	96	16	6
acres . . . . .	78 591	55 367	17 561	4 555	719	389
Pastureland and rangeland . . . . .						
not improved . . . . . farms . . . . .	885	450	316	81	26	12
acres . . . . .	66 750	40 681	18 999	5 714	999	357
All other land (see text) . . . . . farms . . . . .	3 792	1 962	1 337	327	114	52
acres . . . . .	50 140	30 344	15 193	3 351	703	549
Total pastureland (all types) . . . . . farms . . . . .	4 672	2 435	1 670	391	127	49
acres . . . . .	557 789	347 932	157 842	37 218	11 422	3 375
Irrigated land . . . . . farms . . . . .	59	38	7	11	1	2
acres . . . . .	1 955	1 325	118	507	3	2
Cropland harvested . . . . . farms . . . . .	50	35	4	8	1	2
acres . . . . .	1 249	951	48	245	3	2
Artificial drainage . . . . . farms . . . . .	114	71	30	11	1	1
acres . . . . .	14 365	12 798	1 022	531	12	2
<b>Conservation practices</b>						
Grain or row crops farmed on . . . . .						
the contour . . . . . farms . . . . .	25	18	5	1	1	-
acres . . . . .	703	629	67	6	1	-
Stripcropping systems to . . . . .						
control erosion . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	15	15	-	-	-	-
Cropland and pastureland . . . . .						
having terraces . . . . . farms . . . . .	182	114	54	12	-	2
acres . . . . .	8 980	6 746	1 932	262	-	40

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
<b>Color and Tenure of Farm Operators</b>						
All farm operators	5 699	2 903	2 037	505	178	76
Full owners	4 919	2 442	1 794	451	161	71
Part owners	683	413	206	46	14	4
Tenants	97	48	37	8	3	1
White farm operators	5 674	2 887	2 031	503	177	76
Full owners	4 898	2 429	1 788	449	161	71
Part owners	682	412	206	46	14	4
Tenants	94	46	37	8	2	1
Negro farm operators	16	12	1	2	1	-
Full owners	14	11	1	2	-	-
Part owners	-	-	-	-	-	-
Tenants	2	1	-	-	1	-
<b>Farms by Type of Organization</b>						
Individual or family farms	5 202	2 605	1 889	475	169	64
Partnership farms	734 875	448 996	217 091	49 330	14 790	4 668
acres	414	228	138	27	9	12
acres	84 279	59 713	19 737	3 003	1 002	824
Corporation, including family owned farms	69	65	3	1	-	-
acres	31 388	30 662	486	240	-	-
10 or fewer shareholders farms	49	48	1	-	-	-
acres	24 767	24 753	14	-	-	-
More than 10 shareholders farms	20	17	2	1	-	-
acres	6 621	5 909	472	240	-	-
Other farms	14	5	7	2	-	-
acres	1 536	260	636	640	-	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	76	39	32	4	1	-
25 to 34 years	605	292	219	59	28	7
35 to 44 years	1 274	705	427	100	32	10
45 to 54 years	1 720	927	605	118	54	16
55 to 64 years	1 513	762	552	144	31	24
65 years and over	511	178	202	80	32	19
Average age	49.3	48.5	49.6	51.4	49.8	54.5
Farm operators by place of residence:						
On farm operated	4 551	2 339	1 641	379	142	50
Not on farm operated	283	181	67	20	5	10
Farm operators reporting days of work						
off farm	2 511	1 147	983	259	91	31
1 to 49 days	420	260	119	27	11	3
50 to 99 days	250	116	90	36	6	2
100 to 199 days	451	202	181	47	17	4
200 days and over	1 390	569	593	149	57	22
<b>Farms by Size</b>						
1 to 9 acres	500	185	189	76	33	17
10 to 49 acres	1 279	544	530	131	56	18
50 to 99 acres	437	202	166	50	14	5
100 to 139 acres	797	354	331	76	20	16
140 to 179 acres	714	387	257	48	11	11
180 to 219 acres	501	273	170	38	18	2
220 to 259 acres	374	221	119	25	7	2
260 to 499 acres	270	168	72	22	5	3
500 to 999 acres	567	357	165	31	12	2
1,000 to 1,999 acres	207	168	31	6	2	-
2,000 acres and over	41	35	5	1	-	-
	12	9	2	1	-	-
<b>Farms by Economic Class</b>						
Class 1a-Sales of \$100,000 and over	642	642	-	-	-	-
Class 1b- " \$40,000 to \$99,999	2 261	2 261	-	-	-	-
Class 2- " \$20,000 to \$39,999	2 037	-	2 037	-	-	-
Class 3- " \$10,000 to \$19,999	505	-	-	505	-	-
Class 4- " \$5,000 to \$9,999	178	-	-	-	178	-
Class 5- " \$2,500 to \$4,999	76	-	-	-	-	76
<b>Farms by Type (see text)</b>						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	5 699	2 903	2 037	505	178	76
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.	5 699 372 831 585	2 903 302 292 162	2 037 61 155 319	505 7 803 575	178 1 306 899	76 273 630
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	3	-	-	-	-	3
\$2,500 to \$4,999 . . . . .	73	-	-	-	-	73
\$5,000 to \$7,499 . . . . .	91	-	-	-	91	-
\$7,500 to \$9,999 . . . . .	87	-	-	-	87	-
\$10,000 to \$14,999 . . . . .	218	-	-	218	-	-
\$15,000 to \$19,999 . . . . .	287	-	-	287	-	-
\$20,000 to \$29,999 . . . . .	967	-	967	-	-	-
\$30,000 to \$39,999 . . . . .	1 070	-	1 070	-	-	-
\$40,000 to \$59,999 . . . . .	1 140	1 140	-	-	-	-
\$60,000 to \$79,999 . . . . .	757	757	-	-	-	-
\$80,000 and over . . . . .	1 006	1 006	-	-	-	-
Grains sold . . . . . farms . . . . . dollars.	187 592 635	116 487 927	54 94 597	7 6 377	7 1 262	3 2 472
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	133	76	41	6	7	3
\$2,500 to \$4,999 . . . . .	23	13	9	1	-	-
\$5,000 to \$9,999 . . . . .	18	14	4	-	-	-
\$10,000 to \$19,999 . . . . .	9	9	-	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$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.	44 141 039	24 116 465	15 18 174	4 5 250	1 1 150	- -
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	33	16	12	4	1	-
\$2,500 to \$4,999 . . . . .	6	3	3	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars.	851 1 005 948	532 715 413	257 246 424	50 38 533	8 4 570	4 1 008
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	758	469	230	47	8	4
\$2,500 to \$4,999 . . . . .	64	37	24	3	-	-
\$5,000 to \$9,999 . . . . .	21	18	3	-	-	-
\$10,000 to \$19,999 . . . . .	8	8	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars.	26 29 999	14 19 328	7 4 181	3 6 414	-	2 76
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	23	13	7	1	-	2
\$2,500 to \$4,999 . . . . .	3	1	-	2	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars.	74 146 737	39 96 893	25 38 691	7 10 121	1 900	2 132
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	52	23	20	6	1	2
\$2,500 to \$4,999 . . . . .	17	12	4	1	-	-
\$5,000 to \$9,999 . . . . .	3	2	1	-	-	-
\$10,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars.	126 655 604	67 546 515	48 103 163	1 1 500	9 4 076	1 350
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	71	29	31	1	9	1
\$2,500 to \$4,999 . . . . .	22	12	10	-	-	-
\$5,000 to \$9,999 . . . . .	23	16	7	-	-	-
\$10,000 to \$19,999 . . . . .	5	5	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-



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 . . .	5 699	2 903	2 037	505	178	76
dollars . . .	354 004 252	288 374 976	57 243 744	7 015 483	1 137 733	232 316
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	20	-	-	-	-	20
\$2,500 to \$4,999 . . . . .	93	-	-	-	37	56
\$5,000 to \$9,999 . . . . .	196	-	-	55	141	-
\$10,000 to \$19,999 . . . . .	556	-	106	450	-	-
\$20,000 to \$39,999 . . . . .	2 114	183	1 931	-	-	-
\$40,000 and over . . . . .	2 720	2 720	-	-	-	-
Dairy products sold . . . . . farms . . .	306	164	111	25	3	3
dollars . . .	2 461 497	1 976 320	400 722	77 607	6 116	732
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	90	29	45	12	1	3
\$2,500 to \$4,999 . . . . .	74	27	39	6	2	-
\$5,000 to \$9,999 . . . . .	56	27	22	7	-	-
\$10,000 to \$19,999 . . . . .	54	49	5	-	-	-
\$20,000 to \$39,999 . . . . .	28	28	-	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	385	187	152	38	3	5
dollars . . .	720 252	481 755	175 446	59 952	2 399	700
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	307	131	137	31	3	5
\$2,500 to \$4,999 . . . . .	52	37	10	5	-	-
\$5,000 to \$9,999 . . . . .	20	14	4	2	-	-
\$10,000 to \$19,999 . . . . .	4	3	1	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	3 911	2 106	1 366	302	108	29
dollars . . .	11 171 775	7 965 723	2 530 266	509 868	134 839	31 079
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	2 566	1 174	1 034	233	96	29
\$2,500 to \$4,999 . . . . .	800	483	243	62	12	-
\$5,000 to \$9,999 . . . . .	379	290	82	7	-	-
\$10,000 to \$19,999 . . . . .	131	124	7	-	-	-
\$20,000 to \$39,999 . . . . .	26	26	-	-	-	-
\$40,000 and over . . . . .	9	9	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	704	379	248	53	13	11
dollars . . .	1 490 280	1 183 505	239 007	56 672	8 389	2 707
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	594	312	212	46	13	11
\$2,500 to \$4,999 . . . . .	71	35	31	5	-	-
\$5,000 to \$9,999 . . . . .	20	13	5	2	-	-
\$10,000 to \$19,999 . . . . .	11	11	-	-	-	-
\$20,000 to \$39,999 . . . . .	4	4	-	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	192	122	53	8	8	1
dollars . . .	61 720	41 409	16 472	1 267	1 384	1 188
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	191	121	53	8	8	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 . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	6	4	1	-	1	-
dollars . . .	44 250	42 100	1 200	-	950	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	3	1	1	-	1	-
\$2,500 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	419	234	130	37	12	6
dollars . . .	305 597	243 833	43 232	14 531	3 131	870
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	397	213	130	36	12	6
\$2,500 to \$4,999 . . . . .	13	12	-	1	-	-
\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . .	324	195	99	17	6	7
dollars . . .	1 058 151	830 303	176 983	32 955	9 267	8 643
Number of farms with income of—						
\$1 to \$249 . . . . .	72	38	23	6	2	3
\$250 to \$499 . . . . .	43	23	20	-	-	-
\$500 to \$999 . . . . .	55	38	15	2	-	-
\$1,000 to \$4,999 . . . . .	102	58	28	8	4	4
\$5,000 to \$9,999 . . . . .	31	19	11	1	-	-
\$10,000 and over . . . . .	21	19	2	-	-	-
Recreational services . . . farms . . .	15	9	3	2	-	1
dollars . . .	16 053	2 854	3 354	33	-	9 812
Number of farms with income of—						
\$1 to \$249 . . . . .	9	6	1	2	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	3	2	1	-	-	-
\$1,000 to \$4,999 . . . . .	2	1	1	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	-	-	-	1
\$10,000 and over . . . . .	-	-	-	-	-	-
Government farm programs . . . farms . . .	733	411	240	58	15	9
dollars . . .	366 704	192 884	109 959	60 954	903	2 004
Number of farms with income of—						
\$1 to \$249 . . . . .	465	251	157	35	15	7
\$250 to \$499 . . . . .	160	93	51	15	-	1
\$500 to \$999 . . . . .	68	42	23	2	-	1
\$1,000 to \$4,999 . . . . .	27	19	5	3	-	-
\$5,000 to \$9,999 . . . . .	8	4	3	1	-	-
\$10,000 and over . . . . .	5	2	1	2	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . farms . . .	5 699	2 903	2 037	505	178	76
dollars . . .	329 667 224	263 770 818	56 268 120	7 738 291	1 564 965	325 030
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	2	-	-	-	1	1
\$1,000 to \$2,499 . . . . .	22	-	-	2	4	16
\$2,500 to \$4,999 . . . . .	60	-	-	2	21	37
\$5,000 to \$9,999 . . . . .	186	-	-	44	122	20
\$10,000 to \$14,999 . . . . .	274	1	18	239	14	2
\$15,000 to \$19,999 . . . . .	419	1	263	150	5	-
\$20,000 to \$29,999 . . . . .	1 256	46	1 144	59	7	-
\$30,000 to \$39,999 . . . . .	910	424	474	8	4	-
\$40,000 to \$49,999 . . . . .	652	564	88	-	-	-
\$50,000 and over . . . . .	1 918	1 867	50	1	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . .	5 676	2 900	2 035	501	171	69
dollars . . .	70 897 880	55 891 386	12 898 144	1 689 651	357 843	60 856
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	73	3	5	8	24	33
\$500 to \$999 . . . . .	58	2	5	2	29	20
\$1,000 to \$4,999 . . . . .	1 323	46	725	432	105	15
\$5,000 to \$9,999 . . . . .	1 865	728	1 082	41	13	1
\$10,000 to \$14,999 . . . . .	1 076	898	169	9	-	-
\$15,000 to \$19,999 . . . . .	496	459	29	8	-	-
\$20,000 to \$29,999 . . . . .	430	411	19	-	-	-
\$30,000 to \$39,999 . . . . .	154	152	1	1	-	-
\$40,000 to \$49,999 . . . . .	72	72	-	-	-	-
\$50,000 and over . . . . .	129	129	-	-	-	-
Feed for livestock and poultry . . . . . farms . . .	5 690	2 903	2 037	505	174	71
dollars . . .	205 546 991	163 902 534	36 188 969	4 531 272	803 583	120 633
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	30	-	-	2	10	18
\$500 to \$999 . . . . .	9	-	-	3	2	4
\$1,000 to \$4,999 . . . . .	200	1	4	30	118	47
\$5,000 to \$9,999 . . . . .	381	-	32	316	31	2
\$10,000 to \$14,999 . . . . .	797	25	630	138	4	-
\$15,000 to \$19,999 . . . . .	913	108	794	7	4	-
\$20,000 to \$29,999 . . . . .	1 252	725	513	9	5	-
\$30,000 to \$39,999 . . . . .	744	696	48	-	-	-
\$40,000 to \$49,999 . . . . .	496	483	13	-	-	-
\$50,000 and over . . . . .	868	865	3	-	-	-
Commercially mixed formula feeds . . . . . farms . . .	5 669	2 890	2 033	504	174	68
tons . . .	2 521 626	1 985 564	465 259	58 600	10 524	1 679
dollars . . .	195 466 485	154 179 192	35 899 158	4 476 306	793 998	117 831
Number of farms that purchased—						
1 to 49 tons . . . . .	192	8	3	22	98	61
50 to 99 tons . . . . .	266	5	23	174	59	5
100 to 199 tons . . . . .	1 179	82	815	272	8	2
200 to 499 tons . . . . .	2 647	1 434	1 168	36	9	-
500 to 799 tons . . . . .	786	766	20	-	-	-
800 to 999 tons . . . . .	227	225	2	-	-	-
1,000 tons and over . . . . .	372	370	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	29	2	-	2	10	15
\$500 to \$999 . . . . .	11	-	-	3	2	6
\$1,000 to \$4,999 . . . . .	206	5	4	31	121	45
\$5,000 to \$9,999 . . . . .	386	4	36	316	28	2
\$10,000 to \$14,999 . . . . .	803	28	634	137	4	-
\$15,000 to \$19,999 . . . . .	915	117	787	7	4	-
\$20,000 to \$29,999 . . . . .	1 240	715	512	8	5	-
\$30,000 and over . . . . .	2 079	2 019	60	-	-	-

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	331	207	96	18	9	1
	tons	52 298	51 174	896	197	31	(2)
	dollars	3 853 352	3 757 452	67 338	26 122	2 420	20
Number of farms that purchased—							
	1 to 49 tons	300	179	94	17	9	1
	50 to 99 tons	8	8	-	-	-	-
	100 to 199 tons	3	2	-	1	-	-
	200 to 499 tons	12	10	2	-	-	-
	500 to 799 tons	3	3	-	-	-	-
	800 to 999 tons	2	2	-	-	-	-
	1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	210	116	72	14	7	1
	\$500 to \$999	54	34	15	3	2	-
	\$1,000 to \$1,999	24	19	5	-	-	-
	\$2,000 to \$4,999	13	11	2	-	-	-
	\$5,000 to \$9,999	8	8	-	-	-	-
	\$10,000 and over	22	19	2	1	-	-
Whole grains	farms	204	126	46	18	5	9
	tons	131 338	129 043	2 195	60	18	22
	dollars	5 827 586	5 701 054	120 772	3 811	1 238	711
Number of farms that purchased—							
	1 to 49 tons	150	79	39	18	5	9
	50 to 99 tons	4	3	1	-	-	-
	100 to 199 tons	12	11	1	-	-	-
	200 to 499 tons	17	12	5	-	-	-
	500 to 799 tons	6	6	-	-	-	-
	800 to 999 tons	3	3	-	-	-	-
	1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	121	58	31	18	5	9
	\$500 to \$999	14	10	4	-	-	-
	\$1,000 to \$1,999	10	9	1	-	-	-
	\$2,000 to \$4,999	11	7	4	-	-	-
	\$5,000 to \$9,999	6	5	1	-	-	-
	\$10,000 and over	42	37	5	-	-	-
Hay, green chop, and silage	farms	779	379	307	64	18	11
	tons	19 879	13 392	4 853	1 272	279	83
	dollars	399 568	264 836	101 701	25 033	5 927	2 071
Number of farms that purchased—							
	1 to 49 tons	682	305	290	58	18	11
	50 to 99 tons	62	45	14	3	-	-
	100 to 199 tons	26	20	3	3	-	-
	200 to 499 tons	7	7	-	-	-	-
	500 to 999 tons	2	2	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	535	227	235	48	14	11
	\$500 to \$999	149	73	62	11	3	-
	\$1,000 to \$1,999	70	55	10	4	1	-
	\$2,000 to \$4,999	21	20	-	1	-	-
	\$5,000 to \$9,999	2	2	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees	farms	990	534	352	74	13	17
	dollars	170 995	122 480	38 027	8 602	1 020	866
Number of farms with expenditures of—							
	\$1 to \$499	937	490	346	71	13	17
	\$500 to \$999	34	26	5	3	-	-
	\$1,000 to \$4,999	18	17	1	-	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased	farms	1 564	834	551	125	36	18
	dollars	747 077	515 061	183 792	37 254	7 452	3 518
Number of farms with expenditures of—							
	\$1 to \$499	1 223	580	488	105	34	16
	\$500 to \$999	172	122	34	14	-	2
	\$1,000 to \$4,999	150	120	22	6	2	-
	\$5,000 to \$9,999	15	8	7	-	-	-
	\$10,000 to \$19,999	4	4	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used	farms	1 184	657	390	98	25	14
	acres fertilized	65 561	48 320	13 503	3 037	483	218
	dry materials, tons	9 435	6 488	2 259	543	100	45
	liquid or gas materials, tons	93	87	3	2	-	1
Number of farms by tons of dry material used:							
	1 to 49 tons	1 259	671	439	103	31	15
	50 to 99 tons	26	19	6	1	-	-
	100 to 199 tons	3	1	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	17	11	4	1	-	1
	10 to 49 tons	4	4	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	463	295	129	27	10	2
	tons	21 289	15 778	4 505	713	213	80
	dollars.	107 070	81 077	20 521	3 829	1 243	400
Number of farms that used—							
	1 to 49 tons	330	196	99	23	10	2
	50 to 99 tons	83	59	21	3	-	-
	100 to 199 tons	36	26	9	1	-	-
	200 to 499 tons	12	12	-	-	-	-
	500 to 999 tons	2	2	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	416	255	123	26	10	2
	\$500 to \$999	33	26	6	1	-	-
	\$1,000 to \$4,999	14	14	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms.	1 357	847	411	66	21	12
	dollars.	307 442	251 195	49 924	4 505	1 311	507
Number of farms with expenditures of—							
	\$1 to \$499	1 250	758	393	66	21	12
	\$500 to \$999	59	47	12	-	-	-
	\$1,000 to \$4,999	44	38	6	-	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	1	1	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms.	5 694	2 898	2 037	505	178	76
	dollars.	6 002 495	3 963 113	1 606 379	339 055	74 207	19 741
Number of farms with expenditures of—							
	\$1 to \$499	1 943	666	798	266	142	71
	\$500 to \$999	1 663	743	748	152	17	3
	\$1,000 to \$4,999	2 003	1 418	478	86	19	2
	\$5,000 to \$9,999	66	53	12	1	-	-
	\$10,000 and over	19	18	1	-	-	-
Gasoline	farms	5 139	2 704	1 789	460	131	55
	dollars.	1 804 497	1 241 037	428 211	106 223	21 476	7 550
Number of farms with expenditures of—							
	\$1 to \$499	4 139	1 971	1 572	416	125	55
	\$500 to \$999	753	519	191	38	5	-
	\$1,000 to \$1,999	182	153	23	5	1	-
	\$2,000 to \$4,999	55	51	3	1	-	-
	\$5,000 and over	10	10	-	-	-	-
Diesel oil	farms.	1 474	917	400	123	27	7
	dollars.	296 434	203 737	59 082	30 923	2 278	414
Number of farms with expenditures of—							
	\$1 to \$499	1 323	820	374	95	27	7
	\$500 to \$999	101	57	19	25	-	-
	\$1,000 to \$1,999	34	26	6	2	-	-
	\$2,000 to \$4,999	15	13	1	1	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms.	3 619	1 886	1 303	301	95	34
	dollars.	2 591 415	1 745 544	691 349	107 638	38 337	8 547
Number of farms with expenditures of—							
	\$1 to \$99	358	168	105	73	6	6
	\$100 to \$499	1 202	403	545	161	67	26
	\$500 to \$999	1 179	588	528	45	16	2
	\$1,000 to \$2,999	835	686	121	22	6	-
	\$3,000 and over	45	41	4	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms.	5 678	2 893	2 026	505	178	76
	dollars.	1 310 149	772 795	427 737	94 271	12 116	3 230
Number of farms with expenditures of—							
	\$1 to \$99	3 774	1 911	1 352	299	145	67
	\$100 to \$499	1 358	644	519	156	30	9
	\$500 to \$999	324	212	68	41	3	-
	\$1,000 to \$2,999	157	90	58	9	-	-
	\$3,000 and over	65	36	29	-	-	-
Hired farm labor	farms.	2 975	1 795	857	216	67	40
	dollars.	10 029 395	9 184 463	633 303	132 224	55 629	23 776
Number of farms with expenditures of—							
	\$1 to \$499	1 363	619	531	154	34	25
	\$500 to \$999	532	336	147	24	18	7
	\$1,000 to \$4,999	808	582	167	37	14	8
	\$5,000 to \$9,999	141	127	12	1	1	-
	\$10,000 to \$14,999	46	46	-	-	-	-
	\$15,000 to \$19,999	30	30	-	-	-	-
	\$20,000 to \$29,999	20	20	-	-	-	-
	\$30,000 to \$39,999	8	8	-	-	-	-
	\$40,000 to \$49,999	7	7	-	-	-	-
	\$50,000 and over	20	20	-	-	-	-
Workers by number of days worked:							
150 days or more	farms.	815	644	117	31	14	9
	workers.	2 582	2 353	167	38	15	9
Less than 150 days	farms.	2 515	1 455	777	196	55	32
	workers.	10 416	6 925	2 785	489	151	66

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..	661	416	189	37	18	1
dollars..	1 101 139	972 855	98 958	12 900	15 676	750
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	351	175	137	29	10	—
\$500 to \$999 . . . . .	134	96	30	3	4	1
\$1,000 to \$4,999 . . . . .	152	122	21	5	4	—
\$5,000 to \$9,999 . . . . .	13	12	1	—	—	—
\$10,000 and over . . . . .	11	11	—	—	—	—
Machine hire and customwork . . . . . farms..	2 183	1 206	744	171	45	17
dollars..	1 507 120	1 115 092	317 235	59 977	11 081	3 735
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 435	707	533	138	40	17
\$500 to \$999 . . . . .	492	311	149	28	4	—
\$1,000 to \$4,999 . . . . .	248	181	61	5	1	—
\$5,000 to \$9,999 . . . . .	3	3	—	—	—	—
\$10,000 and over . . . . .	5	4	1	—	—	—
All other production expenses . . . . . farms..	5 699	2 903	2 037	505	178	76
dollars..	33 249 620	27 771 562	4 232 868	919 022	235 920	90 248
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	573	142	259	88	62	22
\$500 to \$999 . . . . .	694	185	355	112	27	15
\$1,000 to \$4,999 . . . . .	3 113	1 457	1 283	255	81	37
\$5,000 to \$9,999 . . . . .	908	722	127	49	8	2
\$10,000 and over . . . . .	411	397	13	1	—	—
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	3 518	1 959	1 116	301	103	39
number..	4 297	2 501	1 290	346	113	47
2 or 3 . . . . . farms..	587	390	145	43	7	2
number..	1 264	842	316	88	14	4
4 and over . . . . . farms..	21	17	1	—	1	2
number..	123	107	4	—	4	8
Motortrucks including pickups . . . . . farms..	4 817	2 561	1 675	376	140	65
number..	6 505	3 897	1 938	442	155	73
2 and over . . . . . farms..	1 011	710	227	53	13	8
number..	2 699	2, 046	490	119	28	16
Tractors other than garden tractors and motor tillers . . . . . farms..	4 387	2 425	1 467	344	98	53
number..	6 338	3 955	1 783	429	106	65
2 or 3 . . . . . farms..	1 186	840	263	65	8	10
number..	2 619	1 877	564	140	16	22
4 and over . . . . . farms..	113	105	5	3	—	—
number..	631	598	20	13	—	—
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	4 332	2 395	1 452	337	95	53
number..	6 075	3 756	1 739	413	102	65
Crawler tractors . . . . . farms..	212	150	42	16	4	—
number..	263	199	44	16	4	—
Riding garden tractors 7 hp and over . . . . . farms..	357	250	80	16	9	2
number..	376	268	81	16	9	2
Grain and bean combines, self-propelled . . . . . farms..	107	73	25	6	3	—
number..	119	79	31	6	3	—
Cornpickers, corn heads, and picker-shellers . . . . . farms..	52	27	19	2	2	2
number..	55	28	21	2	2	2
Corn heads for combines . . . . . farms..	5	3	2	—	—	—
number..	5	3	2	—	—	—
Other cornpickers and picker-shellers . . . . . farms..	48	25	17	2	2	2
number..	50	25	19	2	2	2
Pickup balers . . . . . farms..	1 015	668	269	58	17	3
number..	1 149	798	273	58	17	3
Windrowers, pull and self-propelled . . . . . farms..	476	324	121	25	6	—
number..	491	337	123	25	6	—
Field forage harvesters, shear bar . . . . . farms..	96	64	25	7	—	—
number..	117	85	25	7	—	—
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms..	5 560	2 855	1 980	480	171	74
dollars..	41 336 720	29 100 273	8 581 508	2 828 149	579 850	246 940
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	3 015	1 070	1 439	299	146	61
dollars..	7 271 911	2 825 229	3 337 167	645 075	349 300	115 140
\$5,000 to \$9,999 . . . . . farms..	1 131	648	365	92	17	9
dollars..	7 292 701	4 224 030	2 300 866	594 340	114 715	58 750
\$10,000 to \$19,999 . . . . . farms..	989	779	138	62	8	2
dollars..	12 615 307	9 771 867	1 890 715	804 890	115 835	32 000
\$20,000 to \$29,999 . . . . . farms..	252	204	27	19	—	2
dollars..	5 610 574	4 532 475	617 180	419 869	—	41 050
\$30,000 to \$49,999 . . . . . farms..	124	111	8	5	—	—
dollars..	4 424 949	3 975 394	285 580	163 975	—	—
\$50,000 and over . . . . . farms..	49	43	3	3	—	—
dollars..	4 121 278	3 771 278	150 000	200 000	—	—

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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	2 344	1 324	788	156	51	25
dollars . . . . .	1 161 589	847 333	254 237	45 588	10 006	4 425
Commercial fertilizer . . . . . farms . . . . .	1 184	657	390	98	25	14
acres on which used . . . . .	65 561	48 320	13 503	3 037	483	218
tons . . . . .	9 540	6 579	2 269	545	101	46
dollars . . . . .	747 077	515 061	183 792	37 254	7 452	3 518
Lime . . . . . farms . . . . .	463	295	129	27	10	2
acres on which used . . . . .	12 347	9 190	2 491	396	118	152
tons . . . . .	21 289	15 778	4 505	713	213	80
dollars . . . . .	107 070	81 077	20 521	3 829	1 243	400
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	56	39	16	1	-	-
acres on which used . . . . .	1 088	748	325	15	-	-
dollars . . . . .	2 442	1 793	619	30	-	-
Insects on other crops . . . . . farms . . . . .	95	55	30	6	2	2
acres on which used . . . . .	3 639	3 047	496	86	2	8
dollars . . . . .	33 759	27 007	6 214	492	8	38
Nematodes in crops . . . . . farms . . . . .	1	-	1	-	-	-
acres on which used . . . . .	20	-	20	-	-	-
dollars . . . . .	184	-	184	-	-	-
Diseases in crops and orchards . . . . . farms . . . . .	46	29	17	-	-	-
acres on which used . . . . .	878	668	210	-	-	-
dollars . . . . .	20 442	16 139	4 303	-	-	-
Weeds or grass in crops . . . . . farms . . . . .	113	93	18	1	-	1
acres on which used . . . . .	6 457	5 703	655	95	-	4
dollars . . . . .	29 384	26 836	2 231	285	-	32
Weeds or brush in pasture . . . . . farms . . . . .	303	192	96	14	1	-
acres on which used . . . . .	11 129	8 352	2 486	264	27	-
dollars . . . . .	19 161	13 702	4 912	511	36	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	25	20	5	-	-	-
acres on which used . . . . .	2 466	2 367	99	-	-	-
dollars . . . . .	5 682	5 357	325	-	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	1 098	695	325	50	19	9
dollars . . . . .	192 026	157 791	29 938	2 929	931	437
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	4 363	2 278	1 571	357	116	41
number . . . . .	182 319	124 243	45 358	9 694	2 424	600
Farms with—						
1 to 9 . . . . .	581	184	283	74	23	17
10 to 19 . . . . .	839	324	386	80	40	9
20 to 49 . . . . .	1 833	920	689	163	47	14
50 to 99 . . . . .	766	554	170	35	6	1
100 to 199 . . . . .	265	225	36	4	-	-
200 to 499 . . . . .	72	64	7	1	-	-
500 to 999 . . . . .	4	4	-	-	-	-
1,000 to 2,499 . . . . .	3	3	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	3 988	2 113	1 413	323	103	36
number . . . . .	102 428	69 245	25 760	5 743	1 341	339
Farms with—						
1 to 4 . . . . .	454	162	205	57	18	12
5 to 9 . . . . .	552	224	240	58	25	5
10 to 19 . . . . .	1 084	484	462	84	39	15
20 to 29 . . . . .	789	429	273	75	8	4
30 to 49 . . . . .	624	417	161	33	13	-
50 to 99 . . . . .	379	303	61	15	-	-
100 to 199 . . . . .	84	74	9	1	-	-
200 to 499 . . . . .	19	17	2	-	-	-
500 to 999 . . . . .	3	3	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Milk cows . . . . . farms . . . . .	1 031	479	422	98	19	13
number . . . . .	7 346	4 993	1 881	405	49	18
Farms with—						
1 to 4 . . . . .	745	331	310	74	17	13
5 to 9 . . . . .	54	7	39	8	-	-
10 to 19 . . . . .	114	43	54	15	2	-
20 to 29 . . . . .	43	27	15	1	-	-
30 to 49 . . . . .	53	49	4	-	-	-
50 to 99 . . . . .	21	21	-	-	-	-
100 to 199 . . . . .	1	1	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	3 373	1 844	1 148	258	96	27
number . . . . .	44 110	30 302	10 827	2 209	649	123
Bulls and steers, including calves . . . . . farms . . . . .	3 790	2 009	1 342	302	102	35
number . . . . .	35 781	24 696	8 771	1 742	434	138
Milk sold to plants or dealers . . . . . farms . . . . .	269	144	100	23	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
Letters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . .	number . . . . .	552 4 910	276 3 258	215 1 304	45 267	10 66	6 15
Farms with—							
1 litter . . . . .		90	39	41	9	-	1
2 to 4 litters . . . . .		215	100	88	16	6	5
5 to 9 litters . . . . .		128	62	50	13	3	-
10 to 19 litters . . . . .		72	49	18	5	-	-
20 to 49 litters . . . . .		37	17	17	2	1	-
50 to 99 litters . . . . .		5	4	1	-	-	-
100 to 199 litters . . . . .		3	3	-	-	-	-
200 litters and over . . . . .		2	2	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . .	number . . . . .	38 1 538	15 983	16 275	5 206	-	2 74
Farms with—							
1 to 24 . . . . .		23	7	15	1	-	-
25 to 99 . . . . .		11	4	1	4	-	2
100 to 299 . . . . .		4	4	-	-	-	-
300 to 999 . . . . .		-	-	-	-	-	-
1,000 to 2,499 . . . . .		-	-	-	-	-	-
2,500 to 4,999 . . . . .		-	-	-	-	-	-
5,000 and over . . . . .		-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . .	number . . . . .	30 444	13 324	13 55	4 65	-	-
Ewes 1 year old or older . . . . . farms . . . . .	number . . . . .	37 1 032	14 632	16 204	5 130	-	2 66
Rams and wethers 1 year old or older . . . . . farms . . . . .	number . . . . .	35 62	13 27	15 16	5 11	-	2 8
Sheep and lambs sold . . . . . farms . . . . .	number . . . . .	34 892	13 581	15 121	4 116	-	2 74
Horses and ponies . . . . . farms . . . . .	number . . . . .	1 244 3 530	715 2 270	393 947	93 188	28 46	15 79
Sold . . . . . farms . . . . .	number . . . . .	141 252	94 177	39 59	4 5	3 5	1 6
Horses . . . . . farms . . . . .	number . . . . .	1 104 2 864	644 1 850	339 776	85 148	25 39	11 51
Sold . . . . . farms . . . . .	number . . . . .	117 204	76 142	34 47	3 4	3 5	1 6
Ponies . . . . . farms . . . . .	number . . . . .	363 666	215 420	118 171	21 40	5 7	2 28
Sold . . . . . farms . . . . .	number . . . . .	28 48	19 35	8 12	1 1	-	-
Mules, burros, and donkeys . . . . . farms . . . . .	number . . . . .	157 214	62 82	59 87	26 33	8 10	2 2
Sold . . . . . farms . . . . .	number . . . . .	6 7	1 1	2 3	-	3 3	-
Any goats . . . . . farms . . . . .	number . . . . .	55 1 095	28 402	16 393	8 260	3 40	-
Sold . . . . . farms . . . . .	number . . . . .	13 204	5 122	5 68	2 13	1 1	-
Angora goats . . . . . farms . . . . .	number . . . . .	8 177	3 57	3 60	2 60	-	-
Sold . . . . . farms . . . . .	number . . . . .	3 120	2 88	1 32	-	-	-
Milk goats . . . . . farms . . . . .	number . . . . .	15 75	9 45	5 27	-	1 3	-
Sold . . . . . farms . . . . .	number . . . . .	3 7	3 7	-	-	-	-
Other goats . . . . . farms . . . . .	number . . . . .	39 843	19 300	9 306	8 200	3 37	-
Sold . . . . . farms . . . . .	number . . . . .	10 77	3 27	4 36	2 13	1 1	-
Hives of bees . . . . . farms . . . . .	number . . . . .	52 263	38 207	11 38	1 5	2 13	-
Honey sold . . . . . farms . . . . .	pounds . . . . .	18 5 282	13 4 272	3 630	1 100	1 280	-
Mink . . . . . farms . . . . .	number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . .	number . . . . .	1 118	1 118	-	-	-	-
Rabbits . . . . . farms . . . . .	number . . . . .	19 274	8 146	10 118	1 10	-	-
Rabbits and pelts sold . . . . . farms . . . . .	number . . . . .	11 2 661	4 2 379	5 258	2 24	-	-
Chinchillas . . . . . farms . . . . .	number . . . . .	12 1 057	6 425	6 632	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . .	number . . . . .	8 269	4 151	4 118	-	-	-



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
Poultry farms						
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	1 404	842	371	118	40	33
number . . .	24 015 326	20 880 904	2 289 734	608 823	135 133	100 732
Farms with-						
1 to 99 . . . . .	93	30	38	20	3	2
100 to 399 . . . . .	7	1	2	-	1	3
400 to 1,599 . . . . .	29	2	-	1	14	12
1,600 to 3,199 . . . . .	47	-	12	32	3	-
3,200 to 9,999 . . . . .	585	248	264	43	17	13
10,000 to 19,999 . . . . .	379	303	50	21	2	3
20,000 to 49,999 . . . . .	209	203	5	1	-	-
50,000 to 99,999 . . . . .	38	38	-	-	-	-
100,000 and over . . . . .	17	17	-	-	-	-
Number sold . . . . . farms . . .	1 509	890	396	121	53	49
number . . .	27 725 673	23 040 196	3 278 259	862 840	314 662	229 716
Farms with-						
1 to 1,999 sold . . . . .	69	5	17	17	15	15
2,000 to 3,999 sold . . . . .	151	36	76	24	6	9
4,000 to 7,999 sold . . . . .	452	218	164	33	18	19
8,000 to 15,999 sold . . . . .	403	279	73	37	11	3
16,000 to 29,999 sold . . . . .	228	150	63	10	2	3
30,000 to 59,999 sold . . . . .	134	130	3	-	1	-
60,000 to 99,999 sold . . . . .	44	44	-	-	-	-
100,000 and over sold . . . . .	28	28	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 102	702	287	66	29	18
number . . .	17 629 387	16 038 743	1 363 831	154 992	61 133	10 688
Pullets not yet of laying age . . . farms . . .	318	168	91	50	7	2
number . . .	5 784 834	4 428 777	877 809	443 048	31 600	3 600
Other chickens . . . . . farms . . .	214	106	64	17	9	18
number . . .	601 105	413 384	48 094	10 783	42 400	86 444
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	4 198	2 004	1 659	382	127	26
number . . .	366 355 303	263 889 004	90 230 263	10 455 256	1 597 580	183 200
Turkeys of all ages . . . . . farms . . .	43	36	3	2	2	-
number . . .	381 875	371 851	10 000	8	16	-
Sold . . . . . farms . . .	199	176	19	4	-	-
number . . .	5 907 649	5 746 501	148 300	12 848	-	-
Turkey hens kept for breeding . . farms . . .	16	12	-	2	2	-
number . . .	54 326	54 312	-	6	8	-
Other turkeys . . . . . farms . . .	32	25	3	2	2	-
number . . .	327 549	317 539	10 000	2	8	-
Ducks . . . . . farms . . .	30	10	13	3	4	-
number . . .	1 608	92	1 464	41	11	-
Sold . . . . . farms . . .	2	1	1	-	-	-
number . . .	(0)	52	(0)	-	-	-
Geese . . . . . farms . . .	12	5	3	1	3	-
number . . .	57	24	15	2	16	-
Sold . . . . . farms . . .	1	-	1	-	-	-
number . . .	2	-	2	-	-	-
Other poultry . . . . . farms . . .	26	13	6	6	-	1
number . . .	310 347	207 192	61 155	41 400	-	600
Sold . . . . . farms . . .	17	8	3	5	-	1
number . . .	680 785	553 185	72 200	52 600	-	2 800
Crops Harvested						
Field corn for all purposes . . . farms . . .	164	63	65	26	4	6
acres . . .	1 640	826	551	183	32	48
Farms with-						
1 to 19 acres . . . . .	141	51	57	23	4	6
20 to 49 acres . . . . .	18	8	7	3	-	-
50 to 74 acres . . . . .	3	3	-	-	-	-
75 to 99 acres . . . . .	2	1	1	-	-	-
100 to 149 acres . . . . .	-	-	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	80	35	29	11	-	5
acres . . .	1 085	642	310	87	-	46
Dry materials . . . . . farms . . .	79	35	29	11	-	4
tons . . .	196	125	46	15	-	10
Liquid or gas materials . . . farms . . .	6	4	1	-	-	1
tons . . .	12	9	2	-	-	1
Field corn for grain . . . . . farms . . .	145	49	64	22	4	6
acres . . .	1 110	440	441	151	32	46
bushels . . .	31 801	14 471	11 240	4 910	578	602
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	17	14	2	1	-	-
acres . . .	487	377	89	21	-	-
tons, green weight . . .	3 862	3 189	568	105	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	9	3	1	3	-	2
acres . . .	43	9	21	11	-	2
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 . . . . .	85	54	21	8	1	1
acres . . . . .	2 382	2 105	148	116	5	8
Commercial fertilizer used . . . . . farms . . . . .	58	40	11	5	1	1
acres . . . . .	1 907	1 691	119	84	5	8
Dry materials . . . . . farms . . . . .	58	40	11	5	1	1
tons . . . . .	253	217	23	9	2	2
Liquid or gas materials . . . . . farms . . . . .	3	3	-	-	-	-
tons . . . . .	39	39	-	-	-	-
Sorghums for grain or seed . . . . . farms . . . . .	37	28	6	2	-	1
acres . . . . .	1 524	1 439	45	32	-	8
bushels . . . . .	75 718	73 391	2 078	184	-	65
Irrigated . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	22	12	10	-	-	-
Sorghums for silage . . . . . farms . . . . .	31	24	5	2	-	-
acres . . . . .	678	594	69	15	-	-
tons, green weight . . . . .	6 757	6 247	350	160	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	20	4	10	6	-	-
acres . . . . .	150	47	34	69	-	-
tons, dry weight . . . . .	395	149	87	159	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	4	4	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	5	4	-	-	1	-
acres . . . . .	30	25	-	-	5	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	50	32	12	-	2	4
acres . . . . .	893	678	153	-	30	32
bushels . . . . .	24 610	20 031	3 549	-	600	430
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	30	21	4	-	1	4
acres . . . . .	566	475	39	-	20	32
Dry materials . . . . . farms . . . . .	28	19	4	-	1	4
tons . . . . .	86	74	5	-	4	3
Liquid or gas materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	5	5	-	-	-	-
Winter wheat . . . . . farms . . . . .	50	32	12	-	2	4
acres . . . . .	893	678	153	-	30	32
bushels . . . . .	24 610	20 031	3 549	-	600	430
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	30	21	4	-	1	4
acres . . . . .	566	475	39	-	20	32
Dry materials . . . . . farms . . . . .	28	19	4	-	1	4
tons . . . . .	86	74	5	-	4	3
Liquid or gas materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	5	5	-	-	-	-
Oats for grain . . . . . farms . . . . .	29	17	9	3	-	-
acres . . . . .	513	394	100	19	-	-
bushels . . . . .	25 989	20 020	5 179	790	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	18	11	6	1	-	-
acres . . . . .	389	298	84	7	-	-
Dry materials . . . . . farms . . . . .	18	11	6	1	-	-
tons . . . . .	52	40	11	1	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Barley for grain . . . . . farms . . . . .	4	3	1	-	-	-
acres . . . . .	95	85	10	-	-	-
bushels . . . . .	5 100	4 700	400	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	4	3	1	-	-	-
acres . . . . .	95	85	10	-	-	-
Dry materials . . . . . farms . . . . .	3	2	1	-	-	-
tons . . . . .	7	6	1	-	-	-
Liquid or gas materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	4	4	-	-	-	-
Rye for grain . . . . . farms . . . . .	6	4	1	-	-	1
acres . . . . .	57	32	10	-	-	15
bushels . . . . .	1 574	810	314	-	-	450
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	5	4	1	-	-	-
acres . . . . .	42	32	10	-	-	-
Dry materials . . . . . farms . . . . .	5	4	1	-	-	-
tons . . . . .	7	5	2	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	132	81	40	3	5	3
	acres	12 632	9 992	2 318	149	72	101
	bushels	207 182	168 337	34 353	2 860	657	975
Irrigated	farms	1	1	-	-	-	-
	acres	30	30	-	-	-	-
Commercial fertilizer used	farms	46	33	8	-	3	2
	acres	6 022	4 976	942	-	60	44
Dry materials	farms	45	32	8	-	3	2
	tons	588	506	70	-	8	4
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	2	2	-	-	-	-
Peanuts for nuts	farms	11	2	7	2	-	-
	acres	9	2	6	1	-	-
	pounds	5 311	1 478	2 823	1 010	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	1	-	-	-	-
	acres	1	1	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	(2)	(2)	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	43	23	14	4	1	1
	acres	1 679	1 227	322	112	15	3
	bales	1 457	1 129	264	50	10	4
Irrigated	farms	3	3	-	-	-	-
	acres	208	208	-	-	-	-
Commercial fertilizer used	farms	33	19	9	4	-	1
	acres	1 514	1 103	296	112	-	3
Dry materials	farms	33	19	9	4	-	1
	tons	206	147	44	15	-	(2)
Liquid or gas materials	farms	3	2	1	-	-	-
	tons	15	14	1	-	-	-
Irish potatoes	farms	193	55	104	24	4	6
	acres	153	103	39	10	(2)	1
	hundredweight	6116	4025	1615	326	49	101
Irrigated	farms	10	3	2	3	-	2
	acres	4	2	1	1	-	(2)
Commercial fertilizer used <sup>1</sup>	farms	98	32	46	14	1	5
	acres	138	74	11	3	(2)	1
Dry materials	farms	98	32	46	14	1	5
	tons	44	34	7	2	(2)	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	321	188	103	22	7	1
	acres	6 402	4 425	1 607	292	58	20
	tons, dry	14 757	10 457	3 394	772	129	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	997	594	315	62	20	6
	acres	27 944	19 565	6 715	1 269	302	93
	tons, dry	49 600	35 415	11 585	1 953	476	171
Irrigated	farms	4	2	1	1	-	-
	acres	101	37	4	60	-	-
Small grain hay	farms	282	159	83	28	11	1
	acres	5 172	3 231	1 310	526	102	3
	tons, dry	9 230	6 271	1 985	821	152	1
Irrigated	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
Other hay	farms	1 578	868	567	107	25	11
	acres	39 472	26 033	11 083	1 815	366	175
	tons, dry	64 810	44 686	16 752	2 680	576	116
Irrigated	farms	6	4	-	2	-	-
	acres	85	25	-	60	-	-
Grass silage	farms	19	11	5	3	-	-
	acres	569	377	167	25	-	-
	tons, green	2 515	2 049	366	100	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	18	12	2	4	-	-
	acres	356	225	22	109	-	-
	tons, green	1 256	586	27	643	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	353	204	113	29	7	-
	acres	10 794	7 367	2 846	499	82	-
Dry materials	farms	353	204	113	29	7	-
	tons	1 831	1 173	554	81	23	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	12	12	-	-	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds</b>							
Red clover seed	farms	4	3	1	-	-	-
	acres	62	46	16	-	-	-
	pounds	3 805	3 325	480	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	1	-	-	-	-
	acres	4	4	-	-	-	-
	pounds	100	100	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on field seeds</b>							
	farms	20	15	5	-	-	-
	acres	711	512	199	-	-	-
Dry materials	farms	20	15	5	-	-	-
	tons	88	67	21	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	81	38	30	10	1	2
	acres	513	295	100	114	3	1
Irrigated	farms	24	15	4	3	-	2
	acres	271	143	31	97	-	(2)
<b>Commercial fertilizer used</b>							
	farms	59	31	17	8	1	2
	acres	467	274	82	108	3	(2)
Dry materials	farms	59	31	17	8	1	2
	tons	115	67	27	20	1	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	42	19	16	5	-	2
	acres	98	52	40	6	-	(2)
Irrigated	farms	11	5	3	1	-	2
	acres	32	19	11	2	-	(2)
Sweet corn	farms	16	4	7	3	-	2
	acres	8	4	3	1	-	(2)
Irrigated	farms	2	-	-	-	-	2
	acres	(2)	-	-	-	-	(2)
Cucumbers and pickles	farms	14	6	6	2	-	-
	acres	25	12	12	1	-	-
Irrigated	farms	4	4	-	-	-	-
	acres	7	7	-	-	-	-
Watermelons	farms	14	2	8	4	-	-
	acres	27	11	9	7	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	13	5	4	4	-	-
	acres	275	160	20	95	-	-
Irrigated	farms	5	2	1	2	-	-
	acres	195	80	20	95	-	-
<b>Berries</b>							
Strawberries	farms	38	12	14	3	6	3
	acres	84	60	14	1	8	1
	pounds	230 591	190 792	20 599	900	16 600	1 700
Irrigated	farms	6	5	-	-	1	-
	acres	32	29	-	-	3	-
<b>Commercial fertilizer used on berries</b>							
	farms	16	10	2	-	4	-
	acres	61	52	3	-	6	-
Dry materials	farms	16	10	2	-	4	-
	tons	23	20	1	-	2	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	106	64	38	3	1	-
	acres	1 886	1 388	453	25	20	-
Irrigated	farms	4	4	-	-	-	-
	acres	113	115	-	-	-	-
<b>Commercial fertilizer used</b>							
	farms	67	45	20	2	-	-
	acres	1 609	1 206	382	21	-	-
Dry materials	farms	67	45	20	2	-	-
	tons	222	160	60	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Apples</b>							
	farms	28	16	11	1	-	-
	acres	451	368	83	(2)	-	-
Trees not of bearing age	number	10 865	8 670	2 190	5	-	-
Trees of bearing age	number	16 248	13 465	2 783	-	-	-
	pounds	3 406 581	2 985 731	420 850	-	-	-
<b>Peaches</b>							
	farms	36	21	15	-	-	-
	acres	706	502	204	-	-	-
Trees not of bearing age	number	12 531	8 741	3 790	-	-	-
Trees of bearing age	number	50 613	38 173	12 440	-	-	-
	pounds	3 356 052	2 490 592	865 460	-	-	-
<b>Peaches, clingstone</b>							
	farms	13	7	6	-	-	-
	acres	94	37	57	-	-	-
Trees not of bearing age	number	600	600	-	-	-	-
Trees of bearing age	number	6 034	2 094	3 940	-	-	-
	pounds	661 175	158 271	502 904	-	-	-
<b>Peaches, freestone</b>							
	farms	35	21	14	-	-	-
	acres	612	465	147	-	-	-
Trees not of bearing age	number	11 931	8 141	3 790	-	-	-
Trees of bearing age	number	44 579	36 079	8 500	-	-	-
	pounds	2 694 877	2 332 321	362 556	-	-	-

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 . . . . .	9	4	5	-	-	-
acres . . . . .	46	32	14	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 575	1 571	4	-	-	-
Trees of bearing age . . . . . number . . . . .	635	55	580	-	-	-
pounds . . . . .	8 000	4 000	4 000	-	-	-
Pears, Bartlett . . . . . farms . . . . .	5	2	3	-	-	-
acres . . . . .	28	20	8	-	-	-
Trees not of bearing age . . . . . number . . . . .	710	706	4	-	-	-
Trees of bearing age . . . . . number . . . . .	500	-	500	-	-	-
pounds . . . . .	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	5	3	2	-	-	-
acres . . . . .	18	12	6	-	-	-
Trees not of bearing age . . . . . number . . . . .	865	865	-	-	-	-
Trees of bearing age . . . . . number . . . . .	135	55	80	-	-	-
pounds . . . . .	8 000	4 000	4 000	-	-	-
Cherries . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	1	1	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	53	53	-	-	-	-
pounds . . . . .	3 200	3 200	-	-	-	-
Cherries, tart . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	1	1	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	50	50	-	-	-	-
pounds . . . . .	3 200	3 200	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3	3	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Plums . . . . . farms . . . . .	5	3	2	-	-	-
acres . . . . .	3	3	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	6	-	6	-	-	-
Trees of bearing age . . . . . number . . . . .	363	353	10	-	-	-
pounds, fresh . . . . .	15 000	15 000	-	-	-	-
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	40	28	11	1	-	-
acres . . . . .	487	371	116	(2)	-	-
Vines not of bearing age . . . . . number . . . . .	15 110	14 610	500	-	-	-
Vines of bearing age . . . . . number . . . . .	254 577	187 259	67 238	80	-	-
pounds . . . . .	3 367 319	2 522 319	845 000	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 872	192	484	429	424	343
percent . . . . .	100.0	10.3	25.9	22.9	22.6	18.3
Land in farms . . . . . acres	436 844	85 819	142 882	93 153	69 984	45 006
Average size of farm . . . . . acres	233.3	446.9	295.2	217.1	165.0	131.2
Value of land and buildings . . . . . dollars	85 660 273	21 125 715	30 102 940	15 880 487	11 265 629	7 285 502
Average per farm . . . . . dollars . . . . .	45 758	110 029	62 196	37 017	26 569	21 240
Average per acre . . . . . dollars . . . . .	196.08	246.16	210.68	170.47	160.97	161.87
<b>Number of farms by value of farm</b>						
\$1 to \$9,999 . . . . .	175	1	10	22	56	86
\$10,000 to \$19,999 . . . . .	362	7	33	91	111	120
\$20,000 to \$39,999 . . . . .	597	22	144	161	178	92
\$40,000 to \$69,999 . . . . .	428	47	171	113	63	34
\$70,000 to \$99,999 . . . . .	135	33	63	25	9	5
\$100,000 to \$149,999 . . . . .	102	44	38	11	5	4
\$150,000 to \$199,999 . . . . .	40	21	12	4	1	2
\$200,000 to \$499,999 . . . . .	27	14	10	2	1	-
\$500,000 and over . . . . .	6	3	3	-	-	-
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms	1 790	184	459	412	410	325
acres	350 238	65 107	107 951	75 896	59 402	41 882
Land rented or leased from others . . . . . farms	613	114	224	138	98	39
acres . . . . .	96 699	21 887	38 894	19 238	13 005	3 675
Land rented or leased to others . . . . . farms	67	6	19	12	21	9
acres . . . . .	10 093	1 175	3 963	1 981	2 423	551
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 721	181	456	396	379	309
acres . . . . .	237 719	50 724	79 621	51 021	34 275	22 078
Harvested cropland . . . . . farms . . . . .	1 367	162	400	315	275	215
acres . . . . .	72 289	20 462	27 736	12 850	7 279	3 962
<b>Number of farms by acres harvested</b>						
1 to 49 acres . . . . .	896	33	195	220	242	206
50 to 99 acres . . . . .	289	47	127	77	29	9
100 to 199 acres . . . . .	133	53	60	16	4	-
200 to 499 acres . . . . .	46	27	17	2	-	-
500 to 999 acres . . . . .	1	1	-	-	-	-
1,000 acres and over . . . . .	2	1	1	-	-	-
1,000 to 1,999 acres . . . . .	2	1	1	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	1 409	137	369	333	313	257
acres . . . . .	153 496	26 667	49 475	35 574	25 303	16 477
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms	94	8	20	21	30	15
acres . . . . .	3 995	1 191	993	906	592	313
Cropland on which all crops failed . . . . . farms	38	7	9	6	8	8
acres . . . . .	1 561	860	307	122	144	128
Cropland in cultivated summer fallow . . . . . farms	56	5	14	13	16	8
acres . . . . .	2 088	737	322	591	330	108
Cropland idle . . . . . farms	126	12	32	29	27	26
acres . . . . .	4 290	807	788	978	627	1 090
Total woodland . . . . . farms	1 275	122	334	287	298	234
acres . . . . .	108 405	14 341	32 859	24 011	22 856	14 338
Woodland pastured . . . . . farms	1 021	91	260	229	246	195
acres . . . . .	73 508	7 493	21 657	17 231	16 619	10 508
Woodland not pastured . . . . . farms	491	57	134	110	107	83
acres . . . . .	34 897	6 848	11 202	6 780	6 237	3 830
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms	648	81	172	148	135	112
acres . . . . .	76 649	18 156	25 885	15 038	10 188	7 382
Improved pastureland and rangeland . . . . . farms . . . . .	486	59	138	115	97	77
acres . . . . .	44 559	11 952	15 025	8 265	5 409	3 908
Pastureland and rangeland not improved . . . . . farms . . . . .	349	40	80	87	76	66
acres . . . . .	32 090	6 204	10 860	6 773	4 779	3 474
All other land (see text) . . . . . farms . . . . .	1 146	114	326	264	246	196
acres . . . . .	14 071	2 598	4 517	3 083	2 665	1 208
Total pastureland (all types) . . . . . farms . . . . .	1 792	185	469	417	395	326
acres . . . . .	303 653	52 316	97 017	67 843	52 110	34 367
Irrigated land . . . . . farms . . . . .	21	3	6	7	2	3
acres . . . . .	801	93	227	384	16	81
Cropland harvested . . . . . farms . . . . .	16	1	5	6	1	3
acres . . . . .	459	5	127	244	2	81
Artificial drainage . . . . . farms . . . . .	55	11	22	11	8	3
acres . . . . .	5 153	1 999	2 199	630	314	11
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms	21	4	6	3	3	5
acres . . . . .	410	131	103	101	21	54
Stripcropping systems to control erosion . . . . . farms	1	1	-	-	-	-
acres . . . . .	5	5	-	-	-	-
Cropland and pastureland having terraces . . . . . farms	107	20	39	29	11	8
acres . . . . .	5 416	1 110	2 274	1 310	514	208

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
<b>Color and Tenure of Farm Operators</b>						
All farm operators .....	1 872	192	484	429	424	343
Full owners .....	1 261	78	261	292	326	304
Part owners .....	521	106	195	115	84	21
Tenants .....	90	8	28	22	14	18
White farm operators .....	1 854	192	483	422	420	337
Full owners .....	1 248	78	261	287	322	300
Part owners .....	518	106	194	113	84	21
Tenants .....	88	8	28	22	14	16
Negro farm operators .....	17	-	1	7	4	5
Full owners .....	12	-	-	5	4	3
Part owners .....	3	-	1	2	-	-
Tenants .....	2	-	-	-	-	2
<b>Farms by Type of Organization</b>						
Individual or family .....	1 652	142	416	380	385	329
farms .....	363 916	59 704	118 207	81 577	61 589	42 839
acres .....	213	45	67	48	39	14
Partnership .....	68 442	22 462	24 212	11 206	8 395	2 167
farms .....	4	3	1	-	-	-
acres .....	3 297	2 834	463	-	-	-
10 or fewer shareholders .....	4	3	1	-	-	-
acres .....	3 297	2 834	463	-	-	-
More than 10 shareholders .....	-	-	-	-	-	-
farms .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Other .....	3	2	-	1	-	-
farms .....	1 189	819	-	370	-	-
acres .....	-	-	-	-	-	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	25	1	7	8	7	2
25 to 34 years .....	176	20	56	53	26	21
35 to 44 years .....	432	60	131	97	82	62
45 to 54 years .....	549	54	154	120	136	85
55 to 64 years .....	521	43	114	122	119	123
65 years and over .....	169	14	22	29	54	50
Average age .....	49.6	47.8	47.1	48.8	51.1	53.0
Farm operators by place of residence:						
On farm operated .....	1 604	165	435	363	354	287
Not on farm operated .....	76	10	12	19	23	12
Farm operators reporting days of work						
off farm .....	680	42	121	143	216	158
1 to 49 days .....	173	17	44	47	44	21
50 to 99 days .....	75	3	18	19	15	20
100 to 199 days .....	111	-	10	20	46	35
200 days and over .....	321	22	49	57	111	82
<b>Farms by Size</b>						
1 to 9 acres .....	27	-	5	5	11	6
10 to 49 acres .....	107	2	3	19	28	55
50 to 69 acres .....	70	-	7	8	24	31
70 to 99 acres .....	202	2	24	38	71	67
100 to 139 acres .....	269	9	51	68	82	59
140 to 179 acres .....	267	8	66	79	61	53
180 to 219 acres .....	205	15	53	53	56	28
220 to 259 acres .....	154	15	60	39	26	14
260 to 499 acres .....	418	81	157	101	56	23
500 to 999 acres .....	125	48	47	14	9	7
1,000 to 1,999 acres .....	27	12	10	5	-	-
2,000 acres and over .....	1	-	1	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	17	17	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	175	175	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	484	-	484	-	-	-
Class 3— " \$10,000 to \$19,999 .....	429	-	-	429	-	-
Class 4— " \$5,000 to \$9,999 .....	424	-	-	-	424	-
Class 5— " \$2,500 to \$4,999 .....	343	-	-	-	-	343
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-
Fruit and nut farms .....	-	-	-	-	-	-
Poultry farms .....	-	-	-	-	-	-
Dairy farms .....	1 872	192	484	429	424	343
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

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms dollars	1 872 37 021 598	192 13 031 903	484 13 500 925	429 6 170 408	424 3 015 657	343 1 302 705
Farms by value of agricultural products sold.						
Under \$2,500 (see text) . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	343	-	-	-	-	343
\$5,000 to \$7,499 . . . . .	270	-	-	-	270	-
\$7,500 to \$9,999 . . . . .	154	-	-	-	154	-
\$10,000 to \$14,999 . . . . .	251	-	-	251	-	-
\$15,000 to \$19,999 . . . . .	178	-	-	178	-	-
\$20,000 to \$29,999 . . . . .	312	-	312	-	-	-
\$30,000 to \$39,999 . . . . .	172	-	172	-	-	-
\$40,000 to \$59,999 . . . . .	115	115	-	-	-	-
\$60,000 to \$79,999 . . . . .	41	41	-	-	-	-
\$80,000 and over . . . . .	36	36	-	-	-	-
Grains sold . . . . . farms dollars.	115 297 161	21 106 553	38 124 787	26 32 087	28 32 152	2 1 582
Number of farms by value of grains sold						
\$1 to \$2,499 . . . . .	79	8	23	21	25	2
\$2,500 to \$4,999 . . . . .	20	4	8	5	3	-
\$5,000 to \$9,999 . . . . .	11	6	5	-	-	-
\$10,000 to \$19,999 . . . . .	4	2	2	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Tobacco sold . . . . . farms dollars	2 1 130	-	-	-	1 570	1 560
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 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms dollars.	40 89 244	10 55 820	14 16 863	7 6 295	7 8 510	2 1 756
Number of farms by value of cotton etc. sold.						
\$1 to \$2,499 . . . . .	29	2	12	7	6	2
\$2,500 to \$4,999 . . . . .	7	4	2	-	1	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms dollars.	157 189 546	20 40 695	48 77 192	38 37 385	33 25 514	18 8 760
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499 . . . . .	143	14	42	36	33	18
\$2,500 to \$4,999 . . . . .	9	5	3	1	-	-
\$5,000 to \$9,999 . . . . .	4	1	2	1	-	-
\$10,000 to \$19,999 . . . . .	1	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms dollars.	17 13 091	-	3 3 770	4 5 132	6 3 064	4 1 125
Number of farms by value of other field crops sold						
\$1 to \$2,499 . . . . .	17	-	3	4	6	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 . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms dollars	24 57 920	3 27 898	2 6 900	8 12 170	8 10 348	3 604
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499 . . . . .	18	1	1	6	7	3
\$2,500 to \$4,999 . . . . .	3	-	-	2	1	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms dollars.	25 30 086	2 6 923	6 16 232	5 532	5 689	7 5 710
Number of farms by value of fruits etc. sold						
\$1 to \$2,499 . . . . .	21	1	3	5	5	7
\$2,500 to \$4,999 . . . . .	2	-	2	-	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	72	18	13	16	12	13
dollars . . .	651 495	560 831	64 232	22 155	1 060	3 217
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	42	-	6	11	12	13
\$2,500 to \$4,999 . . . . .	7	1	1	5	-	-
\$5,000 to \$9,999 . . . . .	3	-	3	-	-	-
\$10,000 to \$19,999 . . . . .	6	3	3	-	-	-
\$20,000 to \$39,999 . . . . .	9	9	-	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Dairy products sold . . . . . farms . . .	1 872	192	484	429	424	343
dollars . . .	30 503 402	10 952 917	11 459 144	4 983 374	2 181 056	926 911
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	154	-	-	-	13	141
\$2,500 to \$4,999 . . . . .	404	-	-	10	192	202
\$5,000 to \$9,999 . . . . .	339	-	1	119	219	-
\$10,000 to \$19,999 . . . . .	423	1	122	300	-	-
\$20,000 to \$39,999 . . . . .	419	58	361	-	-	-
\$40,000 and over . . . . .	133	133	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	1 547	177	429	355	331	255
dollars . . .	3 314 659	961 812	1 132 180	645 259	394 915	180 493
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 150	48	265	286	297	254
\$2,500 to \$4,999 . . . . .	265	67	120	44	33	1
\$5,000 to \$9,999 . . . . .	98	43	31	23	1	-
\$10,000 to \$19,999 . . . . .	32	17	13	2	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	689	61	155	144	181	148
dollars . . .	1 420 583	242 336	474 372	305 945	263 245	134 685
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	502	30	85	94	147	146
\$2,500 to \$4,999 . . . . .	128	15	39	38	34	2
\$5,000 to \$9,999 . . . . .	49	12	25	12	-	-
\$10,000 to \$19,999 . . . . .	10	4	6	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	286	13	41	65	97	70
dollars . . .	347 880	58 690	85 099	97 103	74 362	32 626
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	255	6	30	55	94	70
\$2,500 to \$4,999 . . . . .	20	3	6	8	3	-
\$5,000 to \$9,999 . . . . .	6	1	3	2	-	-
\$10,000 to \$19,999 . . . . .	5	3	2	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	78	8	26	18	14	12
dollars . . .	34 119	8 689	13 840	5 063	4 615	1 912
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	76	7	25	18	14	12
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	1	-	-	1	-	-
dollars . . .	400	-	-	400	-	-
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 . . .	131	9	37	32	42	11
dollars . . .	70 882	8 739	26 314	17 508	15 557	2 764
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	128	8	37	30	42	11
\$2,500 to \$4,999 . . . . .	3	1	-	2	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	153	16	51	33	39	14
dollars . . . . .	236 033	22 015	61 168	91 229	44 657	16 964
Number of farms with income of—						
\$1 to \$249 . . . . .	36	4	12	6	12	2
\$250 to \$499 . . . . .	35	2	11	8	9	5
\$500 to \$999 . . . . .	31	5	8	6	9	3
\$1,000 to \$4,999 . . . . .	39	3	18	8	7	3
\$5,000 to \$9,999 . . . . .	7	2	2	1	1	1
\$10,000 and over . . . . .	5	-	-	4	1	-
Recreational services . . . . . farms . . . . .	10	-	3	5	2	-
dollars . . . . .	3 092	-	1 254	1 726	112	-
Number of farms with income of—						
\$1 to \$249 . . . . .	7	-	2	3	2	-
\$250 to \$499 . . . . .	1	-	-	1	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	2	-	1	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Government farm programs . . . . . farms . . . . .	466	52	123	118	104	69
dollars . . . . .	181 301	56 752	40 499	33 463	27 604	22 983
Number of farms with income of—						
\$1 to \$249 . . . . .	283	20	76	74	69	44
\$250 to \$499 . . . . .	94	16	24	24	18	12
\$500 to \$999 . . . . .	60	8	13	17	14	8
\$1,000 to \$4,999 . . . . .	26	5	10	3	3	5
\$5,000 to \$9,999 . . . . .	2	2	-	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 872	192	484	429	424	343
dollars . . . . .	27 165 083	10 278 695	9 552 543	4 225 723	2 026 952	1 081 170
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	31	-	-	4	16	11
\$1,000 to \$2,499 . . . . .	219	-	1	11	72	135
\$2,500 to \$4,999 . . . . .	362	-	8	44	150	160
\$5,000 to \$9,999 . . . . .	394	3	27	161	169	34
\$10,000 to \$14,999 . . . . .	278	2	89	170	15	2
\$15,000 to \$19,999 . . . . .	185	5	146	33	-	1
\$20,000 to \$29,999 . . . . .	210	30	173	5	2	-
\$30,000 to \$39,999 . . . . .	88	55	32	1	-	-
\$40,000 to \$49,999 . . . . .	43	37	6	-	-	-
\$50,000 and over . . . . .	62	60	2	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	886	126	257	205	191	107
dollars . . . . .	2 738 996	1 246 797	780 678	415 580	215 416	80 525
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	261	16	35	60	86	64
\$500 to \$999 . . . . .	128	3	40	25	40	20
\$1,000 to \$4,999 . . . . .	356	46	129	100	60	21
\$5,000 to \$9,999 . . . . .	104	45	37	16	4	2
\$10,000 to \$14,999 . . . . .	23	5	13	4	1	-
\$15,000 to \$19,999 . . . . .	7	4	3	-	-	-
\$20,000 to \$29,999 . . . . .	3	3	-	-	-	-
\$30,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	2	2	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	1 839	192	483	424	413	327
dollars . . . . .	13 091 155	5 036 216	4 709 795	2 010 423	912 562	422 159
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	127	2	8	15	49	53
\$500 to \$999 . . . . .	142	2	2	18	54	66
\$1,000 to \$4,999 . . . . .	769	4	59	200	298	208
\$5,000 to \$9,999 . . . . .	393	7	198	176	12	-
\$10,000 to \$14,999 . . . . .	194	26	153	15	-	-
\$15,000 to \$19,999 . . . . .	91	40	51	-	-	-
\$20,000 to \$29,999 . . . . .	78	66	12	-	-	-
\$30,000 to \$39,999 . . . . .	24	24	-	-	-	-
\$40,000 to \$49,999 . . . . .	10	10	-	-	-	-
\$50,000 and over . . . . .	11	11	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	1 616	181	448	373	352	262
tons . . . . .	154 054	58 546	57 269	23 690	10 018	4 531
dollars . . . . .	10 665 923	4 183 556	3 908 387	1 590 708	680 717	302 555
Number of farms that purchased—						
1 to 49 tons . . . . .	729	8	49	127	290	255
50 to 99 tons . . . . .	338	10	82	178	61	7
100 to 199 tons . . . . .	359	33	258	67	1	-
200 to 499 tons . . . . .	172	112	59	1	-	-
500 to 799 tons . . . . .	12	12	-	-	-	-
800 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	139	3	6	18	60	52
\$500 to \$999 . . . . .	137	3	2	23	45	64
\$1,000 to \$4,999 . . . . .	642	4	66	186	240	146
\$5,000 to \$9,999 . . . . .	371	11	212	141	7	-
\$10,000 to \$14,999 . . . . .	164	33	126	5	-	-
\$15,000 to \$19,999 . . . . .	79	48	31	-	-	-
\$20,000 to \$29,999 . . . . .	54	49	5	-	-	-
\$30,000 and over . . . . .	30	30	-	-	-	-

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 . . . . .	411	35	92	90	100	94
tons . . . . .	13 233	2 632	4 261	3 340	2 161	839
dollars . . . . .	838 878	190 572	274 650	209 119	104 694	59 843
Number of farms that purchased--						
1 to 49 tons . . . . .	333	18	65	65	91	94
50 to 99 tons . . . . .	40	10	9	15	6	-
100 to 199 tons . . . . .	26	3	14	8	1	-
200 to 499 tons . . . . .	12	4	4	2	2	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	156	6	27	35	43	45
\$500 to \$999 . . . . .	74	3	17	11	19	24
\$1,000 to \$1,999 . . . . .	64	3	11	8	18	24
\$2,000 to \$4,999 . . . . .	73	12	17	23	20	1
\$5,000 to \$9,999 . . . . .	30	6	13	11	-	-
\$10,000 and over . . . . .	14	5	7	2	-	-
Whole grains . . . . . farms . . . . .	279	30	63	50	83	53
tons . . . . .	12 416	6 439	3 365	1 142	1 002	468
dollars . . . . .	635 503	305 846	181 236	64 658	57 417	26 346
Number of farms that purchased--						
1 to 49 tons . . . . .	221	7	37	41	83	53
50 to 99 tons . . . . .	24	4	14	6	-	-
100 to 199 tons . . . . .	22	8	11	3	-	-
200 to 499 tons . . . . .	9	8	1	-	-	-
500 to 799 tons . . . . .	1	1	-	-	-	-
800 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	133	3	14	29	55	32
\$500 to \$999 . . . . .	36	2	12	4	7	11
\$1,000 to \$1,999 . . . . .	34	-	5	8	11	10
\$2,000 to \$4,999 . . . . .	38	4	19	5	10	-
\$5,000 to \$9,999 . . . . .	26	12	10	4	-	-
\$10,000 and over . . . . .	12	9	3	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	590	74	164	146	121	85
tons . . . . .	42 296	15 175	15 002	7 364	2 999	1 756
dollars . . . . .	950 851	356 242	345 522	145 938	69 734	33 415
Number of farms that purchased--						
1 to 49 tons . . . . .	358	15	64	98	106	75
50 to 99 tons . . . . .	110	14	45	30	12	9
100 to 199 tons . . . . .	79	22	42	11	3	1
200 to 499 tons . . . . .	34	17	10	7	-	-
500 to 999 tons . . . . .	6	3	3	-	-	-
1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	185	6	18	40	65	56
\$500 to \$999 . . . . .	140	6	27	43	38	26
\$1,000 to \$1,999 . . . . .	118	5	47	49	14	3
\$2,000 to \$4,999 . . . . .	104	28	59	13	4	-
\$5,000 to \$9,999 . . . . .	33	20	12	1	-	-
\$10,000 and over . . . . .	10	9	1	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	772	98	250	166	170	88
dollars . . . . .	215 571	68 505	84 077	33 745	23 124	6 120
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	677	46	213	161	169	88
\$500 to \$999 . . . . .	70	34	31	4	1	-
\$1,000 to \$4,999 . . . . .	23	17	5	1	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	1 384	161	413	307	301	202
dollars . . . . .	944 495	278 652	380 713	156 951	86 461	41 718
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	800	32	146	182	251	189
\$500 to \$999 . . . . .	312	37	132	91	42	10
\$1,000 to \$4,999 . . . . .	263	87	131	34	8	3
\$5,000 to \$9,999 . . . . .	7	4	3	-	-	-
\$10,000 to \$19,999 . . . . .	1	-	1	-	-	-
\$20,000 and over . . . . .	1	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1 168	145	370	259	254	140
acres fertilized . . . . .	87 171	25 341	35 781	14 243	8 444	3 362
dry materials, tons . . . . .	12 618	3 798	5 211	1 971	1 173	465
liquid or gas materials, tons . . . . .	155	30	67	38	9	11
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	1 167	132	362	262	263	148
50 to 99 tons . . . . .	15	12	3	-	-	-
100 to 199 tons . . . . .	5	1	4	-	-	-
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 . . . . .	21	4	9	2	2	4
10 to 49 tons . . . . .	5	1	2	2	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	329	50	117	81	55	26
	tons	16 737	5 204	6 577	2 740	1 539	677
	dollars	85 848	27 463	31 589	16 320	7 463	3 013
Number of farms that used—							
	1 to 49 tons	227	17	74	66	47	23
	50 to 99 tons	62	16	24	12	8	2
	100 to 199 tons	26	8	15	2	-	1
	200 to 499 tons	14	9	4	1	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	291	31	105	75	55	25
	\$500 to \$999	28	12	10	5	-	1
	\$1,000 to \$4,999	10	7	2	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	646	106	215	147	116	62
	dollars	83 885	40 094	24 673	11 321	4 395	3 402
	Number of farms with expenditures of—						
	\$1 to \$499	624	95	208	144	116	61
	\$500 to \$999	11	3	5	2	-	1
	\$1,000 to \$4,999	9	6	2	1	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	1 868	192	483	429	422	342
	dollars	1 015 303	251 408	337 333	204 297	131 385	90 880
	Number of farms with expenditures of—						
	\$1 to \$499	1 155	27	199	273	355	301
	\$500 to \$999	492	70	196	128	62	36
	\$1,000 to \$4,999	216	91	87	28	5	5
	\$5,000 to \$9,999	5	4	1	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Gasoline	farms	1 799	184	464	418	400	333
	dollars	648 733	133 530	212 476	140 185	96 303	66 239
	Number of farms with expenditures of—						
	\$1 to \$499	1 384	78	298	335	357	316
	\$500 to \$999	329	66	135	72	40	16
	\$1,000 to \$1,999	74	33	28	9	3	1
	\$2,000 to \$4,999	10	6	2	2	-	-
	\$5,000 and over	2	1	1	-	-	-
Diesel oil	farms	578	114	240	106	75	43
	dollars	126 002	50 943	49 494	15 600	5 356	4 609
	Number of farms with expenditures of—						
	\$1 to \$499	521	82	220	102	75	42
	\$500 to \$999	40	20	16	3	-	1
	\$1,000 to \$1,999	13	10	3	-	-	-
	\$2,000 to \$4,999	3	1	1	1	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	714	116	249	168	117	64
	dollars	125 550	43 276	42 508	20 539	12 931	6 296
	Number of farms with expenditures of—						
	\$1 to \$99	302	13	96	82	68	43
	\$100 to \$499	368	71	143	86	49	19
	\$500 to \$999	37	26	9	-	-	2
	\$1,000 to \$2,999	7	6	1	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	1 866	192	483	429	420	342
	dollars	115 018	23 659	32 855	27 973	16 795	13 736
	Number of farms with expenditures of—						
	\$1 to \$99	1 529	109	377	345	384	314
	\$100 to \$499	323	77	103	81	36	26
	\$500 to \$999	10	4	2	2	-	2
	\$1,000 to \$2,999	4	2	1	1	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	902	164	316	194	129	99
	dollars	1 820 877	1 205 044	425 202	110 493	49 838	30 300
	Number of farms with expenditures of—						
	\$1 to \$499	426	18	101	122	105	80
	\$500 to \$999	163	14	76	44	17	12
	\$1,000 to \$4,999	239	66	131	28	7	7
	\$5,000 to \$9,999	45	37	8	-	-	-
	\$10,000 to \$14,999	19	19	-	-	-	-
	\$15,000 to \$19,999	5	5	-	-	-	-
	\$20,000 to \$29,999	-	-	-	-	-	-
	\$30,000 to \$39,999	3	3	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	2	2	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	207	114	65	15	7	6
	workers	396	287	81	15	7	6
Less than 150 days	farms	785	102	277	185	126	95
	workers	2 697	499	1 092	572	347	187

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..	199	40	74	39	27	19
	dollars..	165 289	66 231	59 833	23 030	10 806	5 389
Number of farms with expenditures of-							
	\$1 to \$499	108	14	37	19	20	18
	\$500 to \$999	37	4	15	12	5	1
	\$1,000 to \$4,999	50	19	21	8	2	-
	\$5,000 to \$9,999	4	3	1	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork	farms..	788	100	232	167	159	130
	dollars..	484 999	115 432	173 703	90 877	70 227	34 760
Number of farms with expenditures of-							
	\$1 to \$499	468	31	110	99	112	116
	\$500 to \$999	172	23	54	45	39	11
	\$1,000 to \$4,999	146	45	68	23	7	3
	\$5,000 to \$9,999	2	1	-	-	1	-
	\$10,000 and over	-	-	-	-	-	-
All other production expenses	farms..	1 872	192	484	429	424	343
	dollars..	6 518 665	1 942 853	2 544 947	1 152 686	515 275	362 904
Number of farms with expenditures of-							
	\$1 to \$499	306	7	15	40	127	117
	\$500 to \$999	282	6	26	52	105	93
	\$1,000 to \$4,999	849	45	225	269	181	129
	\$5,000 to \$9,999	287	54	155	63	11	4
	\$10,000 and over	148	80	63	5	-	-
Selected Machinery and Equipment							
Automobiles	farms..	1 165	155	369	271	233	137
	number..	1 443	223	442	326	291	161
2 or 3	farms..	220	47	63	39	51	20
	number..	476	105	133	85	109	44
4 and over	farms..	7	3	1	3	-	-
	number..	29	13	4	12	-	-
Motortrucks including pickups	farms..	1 705	185	469	387	369	295
	number..	2 309	356	691	479	441	342
2 and over	farms..	450	99	160	84	66	41
	number..	1 054	270	382	176	138	88
Tractors other than garden tractors and motor tillers	farms..	1 637	185	459	389	353	251
	number..	2 660	482	864	573	454	287
2 or 3	farms..	609	114	253	128	82	32
	number..	1 378	282	569	286	173	68
4 and over	farms..	66	31	24	8	3	-
	number..	320	160	113	34	13	-
Wheel tractors other than garden tractors and motor tillers	farms..	1 624	183	457	388	349	247
	number..	2 597	464	854	559	441	279
Crawler tractors	farms..	57	15	10	13	11	8
	number..	63	18	10	14	13	8
Riding garden tractors 7 hp and over	farms..	73	13	31	13	10	6
	number..	75	13	31	13	12	6
Grain and bean combines, self-propelled	farms..	54	8	22	12	7	5
	number..	62	10	28	12	7	5
Cornpickers, corn heads, and picker-shellers	farms..	39	4	10	11	13	1
	number..	41	4	11	11	14	1
Corn heads for combines	farms..	2	-	-	-	2	-
	number..	2	-	-	-	2	-
Other cornpickers and picker-shellers	farms..	38	4	10	11	12	1
	number..	39	4	11	11	12	1
Pickup balers	farms..	645	110	239	161	97	38
	number..	663	119	245	162	99	38
Windrowers, pull and self-propelled	farms..	284	46	109	64	48	17
	number..	301	51	117	67	49	17
Field forage harvesters, shear bar	farms..	173	42	82	37	5	7
	number..	184	45	90	37	5	7
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms..	1 840	190	483	428	410	329
	dollars..	13 364 238	3 324 410	4 613 449	2 569 311	1 808 925	1 048 143
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999	926	21	117	221	292	275
	dollars..	2 242 427	68 725	362 713	555 031	718 005	537 953
	\$5,000 to \$9,999	479	40	186	134	80	39
	dollars..	3 185 930	281 750	1 290 020	870 760	491 850	251 550
	\$10,000 to \$19,999	306	73	135	55	30	13
	dollars..	3 969 949	991 965	1 722 616	695 578	399 570	160 220
	\$20,000 to \$29,999	78	28	29	14	6	1
	dollars..	1 749 488	649 586	628 760	305 422	139 500	26 220
	\$30,000 to \$49,999	35	15	14	4	2	-
	dollars..	1 211 785	524 925	484 340	142 520	60 000	-
	\$50,000 and over	16	13	2	-	-	1
	dollars..	1 004 659	807 459	125 000	-	-	72 200

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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	1 466	173	427	324	319	223
dollars . . . . .	1 114 228	346 209	436 975	184 592	98 319	48 133
Commercial fertilizer . . . . . farms . . . . .	1 168	145	370	259	254	140
acres on which used . . . . .	87 171	25 341	35 781	14 243	8 444	3 362
tons . . . . .	12 778	3 829	5 279	2 010	1 183	477
dollars . . . . .	944 495	278 652	380 713	156 951	86 461	41 718
Lime . . . . . farms . . . . .	329	50	117	81	55	26
acres on which used . . . . .	9 023	2 922	3 262	1 622	866	351
tons . . . . .	16 737	5 204	6 577	2 740	1 539	677
dollars . . . . .	85 848	27 463	31 589	16 320	7 463	3 013
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	55	12	16	15	10	2
acres on which used . . . . .	1 531	535	489	306	143	58
dollars . . . . .	3 428	996	1 010	986	386	50
Insects on other crops . . . . . farms . . . . .	45	10	16	7	7	5
acres on which used . . . . .	1 984	715	1 091	109	31	38
dollars . . . . .	11 851	6 994	3 635	443	241	538
Nematodes in crops . . . . . farms . . . . .	1	—	1	—	—	—
acres on which used . . . . .	5	—	5	—	—	—
dollars . . . . .	50	—	50	—	—	—
Diseases in crops and orchards . . . . . farms . . . . .	7	1	4	—	—	2
acres on which used . . . . .	165	25	108	—	—	32
dollars . . . . .	3 512	1 000	2 005	—	—	507
Weeds or grass in crops . . . . . farms . . . . .	59	22	18	13	6	—
acres on which used . . . . .	2 855	1 949	547	256	103	—
dollars . . . . .	12 262	9 113	1 961	721	467	—
Weeds or brush in pasture . . . . . farms . . . . .	191	38	85	47	18	3
acres on which used . . . . .	10 827	4 288	4 280	1 886	323	50
dollars . . . . .	17 940	7 833	5 216	3 851	740	300
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	12	3	5	1	3	—
acres on which used . . . . .	630	508	89	6	27	—
dollars . . . . .	2 900	2 250	486	40	124	—
Insect control on livestock and poultry . . . . . farms . . . . .	490	70	167	113	88	52
dollars . . . . .	28 903	10 911	9 619	4 778	2 263	1 332
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 866	192	483	427	422	342
number . . . . .	118 574	32 083	41 274	23 015	14 220	7 982
Farms with—						
1 to 9 . . . . .	8	—	—	1	2	5
10 to 19 . . . . .	197	—	—	11	60	126
20 to 49 . . . . .	730	4	43	189	291	203
50 to 99 . . . . .	614	29	301	208	68	8
100 to 199 . . . . .	269	118	132	18	1	—
200 to 499 . . . . .	46	39	7	—	—	—
500 to 999 . . . . .	1	1	—	—	—	—
1,000 to 2,499 . . . . .	1	1	—	—	—	—
2,500 and over . . . . .	—	—	—	—	—	—
Cows and heifers that had calved . . . . . farms . . . . .	1 851	192	483	426	416	334
number . . . . .	76 094	22 285	26 005	14 289	8 641	4 874
Farms with—						
1 to 4 . . . . .	12	—	—	3	4	5
5 to 9 . . . . .	44	—	—	5	8	31
10 to 19 . . . . .	475	3	5	36	192	239
20 to 29 . . . . .	336	—	15	113	160	48
30 to 49 . . . . .	500	11	208	223	48	10
50 to 99 . . . . .	357	80	228	44	4	1
100 to 199 . . . . .	108	79	27	2	—	—
200 to 499 . . . . .	18	18	—	—	—	—
500 to 999 . . . . .	—	—	—	—	—	—
1,000 and over . . . . .	1	1	—	—	—	—
Milk cows . . . . . farms . . . . .	1 816	190	479	426	402	319
number . . . . .	66 097	19 488	23 033	12 491	7 124	3 961
Farms with—						
1 to 4 . . . . .	16	—	—	4	4	8
5 to 9 . . . . .	69	—	—	5	11	53
10 to 19 . . . . .	510	1	5	49	225	230
20 to 29 . . . . .	350	—	19	146	157	28
30 to 49 . . . . .	469	16	240	208	5	—
50 to 99 . . . . .	322	96	212	14	—	—
100 to 199 . . . . .	71	68	3	—	—	—
200 and over . . . . .	9	9	—	—	—	—
Heifers and heifer calves . . . . . farms . . . . .	1 533	160	421	346	338	268
number . . . . .	31 887	7 797	12 020	6 260	3 730	2 080
Bulls and steers, including calves . . . . . farms . . . . .	1 481	143	377	346	335	280
number . . . . .	10 593	2 001	3 249	2 466	1 849	1 028
Milk sold to plants or dealers . . . . . farms . . . . .	1 756	187	473	396	380	320

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..	1 870	192	484	429	422	343
	number..	50 998	13 650	16 445	10 104	6 953	3 846
Farms with—							
1 to 4 sold	.....	62	1	7	10	17	27
5 to 19 sold	.....	819	15	96	152	267	289
20 to 49 sold	.....	777	72	291	251	136	27
50 to 99 sold	.....	175	74	83	16	2	-
100 to 199 sold	.....	33	26	7	-	-	-
200 to 499 sold	.....	2	2	-	-	-	-
500 and over sold	.....	2	2	-	-	-	-
Value of sales	farms..	1 870	192	484	429	422	343
	dollars..	4 735 242	1 204 148	1 606 552	951 204	658 160	315 178
Cattle sold	farms..	1 407	162	393	325	308	219
	number..	13 826	3 786	4 774	2 687	1 795	784
Farms with—							
1 to 4 sold	.....	548	7	63	119	180	179
5 to 19 sold	.....	702	94	274	179	116	39
20 to 49 sold	.....	131	46	47	25	12	1
50 to 99 sold	.....	23	12	9	2	-	-
100 to 199 sold	.....	2	2	-	-	-	-
200 to 499 sold	.....	1	1	-	-	-	-
500 and over sold	.....	-	-	-	-	-	-
Fattened on grain and concentrates	farms..	11	2	4	2	1	2
	number..	179	68	81	4	7	19
Farms with—							
1 to 4 sold	.....	3	-	-	2	-	1
5 to 19 sold	.....	4	1	1	-	1	1
20 to 49 sold	.....	3	-	3	-	-	-
50 to 99 sold	.....	1	1	-	-	-	-
100 to 199 sold	.....	-	-	-	-	-	-
200 to 499 sold	.....	-	-	-	-	-	-
500 and over sold	.....	-	-	-	-	-	-
Calves sold	farms..	1 785	183	460	412	402	328
	number..	37 172	9 864	11 671	7 417	5 158	3 062
Farms with—							
1 to 4 sold	.....	117	4	14	15	34	50
5 to 19 sold	.....	948	24	148	222	294	260
20 to 49 sold	.....	612	86	264	171	73	18
50 to 99 sold	.....	92	54	33	4	1	-
100 to 199 sold	.....	13	12	1	-	-	-
200 to 499 sold	.....	1	1	-	-	-	-
500 and over sold	.....	2	2	-	-	-	-
Fattened on grain and concentrates	farms..	26	3	6	10	4	3
	number..	254	29	74	96	43	12
Farms with—							
1 to 4 sold	.....	8	1	2	3	1	1
5 to 19 sold	.....	13	2	2	5	2	2
20 to 49 sold	.....	5	-	2	2	1	-
50 to 99 sold	.....	-	-	-	-	-	-
100 to 199 sold	.....	-	-	-	-	-	-
200 to 499 sold	.....	-	-	-	-	-	-
500 and over sold	.....	-	-	-	-	-	-
Hogs and pigs on place	farms..	331	19	41	71	116	84
	number..	5 838	891	1 150	1 227	1 815	755
Farms with—							
1 to 9	.....	182	8	21	37	58	58
10 to 24	.....	77	4	8	15	32	18
25 to 99	.....	64	2	9	19	26	8
100 to 199	.....	6	4	2	-	-	-
200 to 499	.....	2	1	1	-	-	-
500 to 999	.....	-	-	-	-	-	-
1,000 and over	.....	-	-	-	-	-	-
Used or to be used for breeding	farms..	240	10	25	55	93	57
	number..	1 794	124	212	470	692	296
Other hogs and pigs	farms..	268	17	35	61	92	63
	number..	4 044	767	938	757	1 123	459
Hogs and pigs sold	farms..	275	13	36	62	95	69
	number..	12 570	1 435	2 105	4 098	3 525	1 407
Farms with—							
1 to 9 sold	.....	65	1	7	3	26	28
10 to 49 sold	.....	133	3	15	36	44	35
50 to 99 sold	.....	47	4	6	12	19	6
100 to 199 sold	.....	18	2	6	5	5	-
200 to 499 sold	.....	12	3	2	6	1	-
500 to 999 sold	.....	-	-	-	-	-	-
1,000 and over sold	.....	-	-	-	-	-	-
Feeder pigs sold	farms..	155	2	11	37	63	42
	number..	7 781	138	609	3 105	2 897	1 032
Farms with—							
1 to 9 sold	.....	27	-	1	3	11	12
10 to 49 sold	.....	73	1	4	15	29	24
50 to 99 sold	.....	36	-	5	8	17	6
100 to 199 sold	.....	13	1	1	6	5	-
200 to 499 sold	.....	6	-	-	5	1	-
500 to 999 sold	.....	-	-	-	-	-	-
1,000 and over sold	.....	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . number . . . . .	263 1 779	11 150	25 240	65 570	99 566	63 253
Farms with—						
1 litter . . . . .	43	1	3	9	20	10
2 to 4 litters . . . . .	96	2	6	19	36	33
5 to 9 litters . . . . .	66	2	7	17	26	14
10 to 19 litters . . . . .	40	4	5	12	13	6
20 to 49 litters . . . . .	16	1	4	7	4	-
50 to 99 litters . . . . .	2	1	-	1	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	9 385	- -	4 164	2 74	2 71	1 76
Farms with—						
1 to 24 . . . . .	-	-	-	-	-	-
25 to 99 . . . . .	9	-	4	2	2	1
100 to 299 . . . . .	-	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	7 95	- -	4 40	1 15	1 14	1 26
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	9 260	- -	4 101	2 57	2 55	1 47
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	9 30	- -	4 23	2 2	2 2	1 3
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	11 266	- -	4 137	2 60	4 37	1 32
Horses and ponies . . . . . farms . . . . . number . . . . .	460 1 195	48 211	136 352	104 268	96 221	76 143
Sold . . . . . farms . . . . . number . . . . .	46 131	6 25	22 79	7 8	8 13	3 6
Horses . . . . . farms . . . . . number . . . . .	421 982	44 169	120 281	93 215	95 189	69 128
Sold . . . . . farms . . . . . number . . . . .	36 99	4 12	18 65	6 7	5 10	3 5
Ponies . . . . . farms . . . . . number . . . . .	118 213	13 42	43 71	30 53	18 32	14 15
Sold . . . . . farms . . . . . number . . . . .	11 32	2 13	4 14	1 1	3 3	1 1
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	70 109	1 1	10 11	17 22	17 36	25 39
Sold . . . . . farms . . . . . number . . . . .	6 7	- -	- -	4 4	- -	2 3
Any goats . . . . . farms . . . . . number . . . . .	28 584	1 15	2 47	9 314	10 187	6 21
Sold . . . . . farms . . . . . number . . . . .	6 163	- -	- -	2 127	3 35	1 1
Angora goats . . . . . farms . . . . . number . . . . .	6 193	- -	1 40	2 59	2 93	1 1
Sold . . . . . farms . . . . . number . . . . .	1 27	- -	- -	1 27	- -	- -
Milk goats . . . . . farms . . . . . number . . . . .	10 147	1 15	- -	3 108	3 16	3 8
Sold . . . . . farms . . . . . number . . . . .	2 101	- -	- -	1 100	- -	1 1
Other goats . . . . . farms . . . . . number . . . . .	14 244	- -	1 7	6 147	5 78	2 12
Sold . . . . . farms . . . . . number . . . . .	3 35	- -	- -	- -	3 35	- -
Hives of bees . . . . . farms . . . . . number . . . . .	21 67	2 12	5 12	7 29	3 6	4 8
Honey sold . . . . . farms . . . . . pounds . . . . .	3 674	1 224	1 30	1 420	- -	- -
Mink . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	23 797	- -	4 92	6 159	5 395	8 151
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	11 3 512	- -	2 221	3 1 060	4 1 532	2 699
Chinchillas . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	298	13	49	55	84	97
number . . .	41 579	27 084	7 324	1 857	2 432	2 882
Farms with—						
1 to 99 . . . . .	281	10	42	53	82	94
100 to 399 . . . . .	11	-	4	2	2	3
400 to 1,599 . . . . .	2	-	2	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	2	1	1	-	-	-
10,000 to 19,999 . . . . .	2	2	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	23	3	6	9	1	4
number . . .	37 134	21 792	5 966	9 282	10	84
Farms with—						
1 to 1,999 sold . . . . .	15	-	5	5	1	4
2,000 to 3,999 sold . . . . .	5	1	-	4	-	-
4,000 to 7,999 sold . . . . .	1	-	1	-	-	-
8,000 to 15,999 sold . . . . .	2	2	-	-	-	-
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 . . .	283	12	45	52	83	91
number . . .	40 732	27 072	7 187	1 717	2 192	2 564
Pullets not yet of laying age . . . farms . . .	21	-	3	6	2	10
number . . .	432	-	42	97	104	189
Other chickens . . . . . farms . . .	63	2	9	8	18	26
number . . .	415	12	95	43	136	129
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	22	13	5	3	1	-
number . . .	828 703	697 663	103 500	27 500	40	-
Turkeys of all ages . . . . . farms . . .	15	1	2	4	6	2
number . . .	114	3	7	67	26	11
Sold . . . . . farms . . .	3	1	-	1	-	1
number . . .	(0)	(0)	-	16	-	2
Turkey hens kept for breeding . . . farms . . .	13	-	2	3	6	2
number . . .	53	-	6	16	23	8
Other turkeys . . . . . farms . . .	10	1	1	3	3	2
number . . .	61	3	1	51	3	3
Ducks . . . . . farms . . .	27	2	1	4	7	13
number . . .	190	19	5	14	36	116
Sold . . . . . farms . . .	2	1	-	-	1	-
number . . .	1 354	1 350	-	-	4	-
Geese . . . . . farms . . .	18	-	4	5	4	5
number . . .	138	-	20	64	21	33
Sold . . . . . farms . . .	2	-	-	-	1	1
number . . .	7	-	-	-	1	6
Other poultry . . . . . farms . . .	8	1	1	2	2	2
number . . .	614	500	30	25	40	19
Sold . . . . . farms . . .	2	1	-	-	1	-
number . . .	2 004	2 000	-	-	4	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	121	14	28	33	33	13
acres . . .	2 776	1 063	697	535	354	127
Farms with—						
1 to 19 acres . . . . .	71	4	9	22	25	11
20 to 49 acres . . . . .	44	7	16	11	8	2
50 to 74 acres . . . . .	3	-	3	-	-	-
75 to 99 acres . . . . .	1	1	-	-	-	-
100 to 149 acres . . . . .	1	1	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	79	9	21	22	22	5
acres . . .	2 246	977	567	414	249	39
Dry materials . . . . . farms . . .	79	9	21	22	22	5
tons . . .	431	221	98	75	32	5
Liquid or gas materials . . . . . farms . . .	5	2	1	1	1	-
tons . . .	18	6	9	1	2	-
Field corn for grain . . . . . farms . . .	71	5	4	23	29	10
acres . . .	873	121	49	306	335	62
bushels . . .	30 512	4 517	1 980	15 233	7 219	1 563
Irrigated . . . . . farms . . .	2	-	-	2	-	-
acres . . .	60	-	-	60	-	-
Field corn for silage . . . . . farms . . .	49	9	23	10	4	3
acres . . .	1 859	924	646	205	19	65
tons, green weight . . .	14 748	6 320	6 080	1 862	126	360
Irrigated . . . . . farms . . .	1	-	-	1	-	-
acres . . .	22	-	-	22	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	4	1	1	2	-	-
acres . . .	44	18	2	24	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

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 . . . . .	217	45	76	44	26	26
acres . . . . .	6 077	2 525	2 173	774	445	160
Commercial fertilizer used . . . farms . . . . .	190	42	69	40	20	19
acres . . . . .	5 714	2 454	2 036	709	383	132
Dry materials . . . . . farms . . . . .	189	42	69	39	20	19
tons . . . . .	902	414	313	102	48	25
Liquid or gas materials . . . farms . . . . .	8	3	3	1	1	-
tons . . . . .	26	6	15	3	2	-
Sorghums for grain or seed . . . farms . . . . .	26	4	6	5	7	4
acres . . . . .	516	95	144	168	94	15
bushels . . . . .	19 796	6 403	3 761	6 219	3 167	246
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums for silage . . . . . farms . . . . .	126	38	56	24	7	1
acres . . . . .	4 284	2 200	1 592	377	97	18
tons, green weight . . . . .	38 771	19 509	14 415	3 495	1 152	200
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	68	6	14	15	12	21
acres . . . . .	963	145	290	158	243	127
tons, dry weight . . . . .	3 135	499	1 198	348	720	370
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	5	5	-	-	-	-
Sorghums hogged or grazed . . . farms . . . . .	21	4	8	6	3	-
acres . . . . .	314	85	147	71	11	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	31	8	12	5	6	-
acres . . . . .	958	277	313	223	145	-
bushels . . . . .	26 756	6 420	8 761	7 390	4 185	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	22	5	8	3	6	-
acres . . . . .	708	182	190	191	145	-
Dry materials . . . . . farms . . . . .	21	5	8	2	6	-
tons . . . . .	69	28	24	2	15	-
Liquid or gas materials . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	5	-	-	5	-	-
Winter wheat . . . . . farms . . . . .	31	8	12	5	6	-
acres . . . . .	958	277	313	223	145	-
bushels . . . . .	26 756	6 420	8 761	7 390	4 185	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	22	5	8	3	6	-
acres . . . . .	708	182	190	191	145	-
Dry materials . . . . . farms . . . . .	21	5	8	2	6	-
tons . . . . .	69	28	24	2	15	-
Liquid or gas materials . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	5	-	-	5	-	-
Oats for grain . . . . . farms . . . . .	48	10	21	8	6	3
acres . . . . .	968	309	400	98	115	46
bushels . . . . .	38 232	11 790	15 977	5 200	3 765	1 500
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	20	-	-	20	-	-
Commercial fertilizer used . . . farms . . . . .	38	8	16	7	6	1
acres . . . . .	804	259	318	96	115	16
Dry materials . . . . . farms . . . . .	37	7	16	7	6	1
tons . . . . .	113	37	45	21	9	1
Liquid or gas materials . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	4	4	-	-	-	-
Barley for grain . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	20	-	-	-	20	-
bushels . . . . .	1 120	-	-	-	1 120	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	20	-	-	-	20	-
Dry materials . . . . . farms . . . . .	1	-	-	-	1	-
tons . . . . .	2	-	-	-	2	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Rye for grain . . . . . farms . . . . .	4	-	4	-	-	-
acres . . . . .	56	-	56	-	-	-
bushels . . . . .	1 200	-	1 200	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	4	-	4	-	-	-
acres . . . . .	56	-	56	-	-	-
Dry materials . . . . . farms . . . . .	4	-	4	-	-	-
tons . . . . .	6	-	6	-	-	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	79	17	23	16	19	4
	acres	6 788	2 789	2 618	568	673	140
	bushels	116 778	46 798	46 463	10 625	11 580	1 312
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	26	7	11	3	4	1
	acres	2 565	610	1 685	85	165	20
Dry materials	farms	26	7	11	3	4	1
	tons	236	47	160	8	18	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	8	-	-	3	5	-
	acres	6	-	-	3	3	-
	pounds	3 050	-	-	1 150	1 900	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	(2)	-	-	(2)	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	45	9	13	9	12	2
	acres	955	502	220	88	123	22
	bales	769	461	139	73	79	17
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	8	10	8	8	2
	acres	884	487	201	80	94	22
Dry materials	farms	33	8	9	8	7	1
	tons	118	58	32	13	14	1
Liquid or gas materials	farms	4	1	1	-	1	1
	tons	13	5	1	-	5	2
Irish potatoes	farms	85	3	17	12	31	22
	acres	<del>49</del>	1	6	3	<del>32</del>	7
	hundredweight	3561	50	1 067	364	1597	483
Irrigated	farms	2	-	-	-	1	1
	acres	(2)	-	-	-	(2)	(2)
Commercial fertilizer used <sup>1</sup>	farms	40	2	12	7	16	3
	acres	<del>42</del>	(2)	6	3	<del>27</del>	6
Dry materials	farms	40	2	12	7	16	3
	tons	21	(2)	2	1	16	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	2	-	-	-	1	1
	acres	2	-	-	-	1	1
	pounds	1 800	-	-	-	1 000	800
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	2	-	-	-	1	1
	acres	2	-	-	-	1	1
Dry materials	farms	2	-	-	-	1	1
	tons	(2)	-	-	-	(2)	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating							
	farms	255	25	77	61	53	39
	acres	5 869	1 145	2 192	1 155	807	570
	tons, dry	14 628	2 865	6 015	2 935	1 767	1 046
Irrigated	farms	5	-	-	4	-	1
	acres	102	-	-	52	-	50
Clover, timothy, and mixtures of clover and grasses for hay							
	farms	407	31	108	96	96	76
	acres	12 263	2 110	4 103	2 680	1 982	1 388
	tons, dry	21 339	4 114	7 391	4 761	3 030	2 043
Irrigated	farms	2	-	-	2	-	-
	acres	30	-	-	30	-	-
Small grain hay							
	farms	263	37	105	58	34	29
	acres	7 776	1 996	3 470	1 520	448	342
	tons, dry	16 145	4 538	7 232	2 999	751	625
Irrigated	farms	1	-	1	-	-	-
	acres	20	-	20	-	-	-
Other hay							
	farms	625	92	222	147	99	65
	acres	26 270	7 262	11 022	4 751	2 206	1 029
	tons, dry	42 723	13 080	18 261	6 983	2 891	1 508
Irrigated	farms	5	-	3	1	-	1
	acres	99	-	49	20	-	30
Grass silage							
	farms	15	3	3	5	3	1
	acres	362	84	95	150	23	10
	tons, green	2 118	590	847	396	135	150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green							
	farms	19	3	4	7	4	1
	acres	360	81	67	123	64	25
	tons, green	2 399	805	593	424	527	50
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops							
	farms	502	63	188	110	96	45
	acres	20 471	5 475	9 116	3 155	2 019	706
Dry materials	farms	499	63	186	109	96	45
	tons	3 153	882	1 332	484	321	134
Liquid or gas materials	farms	4	1	2	1	-	-
	tons	21	10	6	5	-	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds</b>							
Red clover seed	farms	2	-	-	-	2	-
	acres	35	-	-	-	35	-
	pounds	3 618	-	-	-	3 618	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	-	-	-	1	-
	acres	13	-	-	-	13	-
	pounds	780	-	-	-	780	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on field seeds</b>							
	farms	20	4	8	5	3	-
	acres	600	210	226	116	48	-
Dry materials	farms	20	4	8	5	3	-
	tons	91	35	37	12	7	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	25	3	2	9	10	1
	acres	334	191	42	82	18	1
Irrigated	farms	5	-	1	1	3	-
	acres	83	-	40	40	3	-
<b>Commercial fertilizer used</b>							
	farms	18	3	2	7	6	-
	acres	324	191	42	79	12	-
Dry materials	farms	18	3	2	7	6	-
	tons	49	24	7	13	5	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	14	-	1	5	7	1
	acres	24	-	2	7	14	1
Irrigated	farms	3	-	-	-	3	-
	acres	3	-	-	-	3	-
Sweet corn	farms	3	-	-	-	3	-
	acres	(2)	-	-	-	(2)	-
Irrigated	farms	1	-	-	-	1	-
	acres	(2)	-	-	-	(2)	-
Cucumbers and pickles	farms	4	1	-	1	2	-
	acres	9	6	-	1	2	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	2	-	-	2	-	-
	acres	32	-	-	32	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	6	2	1	2	1	-
	acres	265	185	40	40	(2)	-
Irrigated	farms	3	-	1	1	1	-
	acres	80	-	40	40	(2)	-
<b>Berries</b>							
Strawberries	farms	7	-	1	2	1	3
	acres	2	-	1	1	(2)	(2)
	pounds	3 225	-	1 250	695	480	800
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on berries</b>							
	farms	2	-	-	1	-	1
	acres	1	-	-	1	-	(2)
Dry materials	farms	2	-	-	1	-	1
	tons	(2)	-	-	(2)	-	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	17	7	4	-	3	3
	acres	271	121	86	-	23	41
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used</b>							
	farms	10	3	4	-	1	2
	acres	188	45	86	-	22	35
Dry materials	farms	10	3	4	-	1	2
	tons	41	4	22	-	6	9
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Apples</b>							
	farms	6	1	2	-	2	1
	acres	117	25	45	-	17	30
Trees not of bearing age	number	4 666	150	2 116	-	-	2 400
Trees of bearing age	number	3 626	950	1 480	-	1 196	-
	pounds	398 847	196 747	200 000	-	2 100	-
<b>Peaches</b>							
	farms	1	-	1	-	-	-
	acres	10	-	10	-	-	-
Trees not of bearing age	number	275	-	275	-	-	-
Trees of bearing age	number	275	-	275	-	-	-
	pounds	30 000	-	30 000	-	-	-
<b>Peaches, clingstone</b>							
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
<b>Peaches, freestone</b>							
	farms	1	-	1	-	-	-
	acres	10	-	10	-	-	-
Trees not of bearing age	number	275	-	275	-	-	-
Trees of bearing age	number	275	-	275	-	-	-
	pounds	30 000	-	30 000	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	18	-	12	-	6	-
Trees not of bearing age . . . . . number . . . . .	1 372	-	1 152	-	220	-
Trees of bearing age . . . . . number . . . . .	165	-	-	-	165	-
pounds . . . . .	14 143	-	-	-	14 143	-
Pears, Bartlett . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	18	-	12	-	6	-
Trees not of bearing age . . . . . number . . . . .	1 372	-	1 152	-	220	-
Trees of bearing age . . . . . number . . . . .	165	-	-	-	165	-
pounds . . . . .	14 143	-	-	-	14 143	-
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 . . . . .	5	-	2	-	1	2
acres . . . . .	30	-	19	-	(2)	11
Vines not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	17 441	-	10 796	-	75	6 570
pounds . . . . .	277 610	-	182 000	-	500	95 110

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
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	9 249	161	343	1 077	2 651	5 017
percent . . . . .	100.0	1.7	3.7	11.6	28.7	54.2
Land in farms . . . . . acres . . . . .	3 462 187	377 212	304 773	574 960	975 640	1 229 602
Average size of farm . . . . . acres . . . . .	374.3	2 342.9	888.5	533.8	368.0	245.0
Value of land and buildings . . . . . dollars . . . . .	565 461 003	66 841 765	49 093 425	95 087 284	155 947 884	198 490 645
Average per farm . . . . . dollars . . . . .	61 137	415 166	143 129	88 289	58 826	39 563
Average per acre . . . . . dollars . . . . .	163.32	177.19	161.08	165.38	159.84	161.42
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	673	1	7	33	131	501
\$10,000 to \$19,999 . . . . .	1 422	-	11	71	356	984
\$20,000 to \$39,999 . . . . .	2 899	6	26	182	781	1 904
\$40,000 to \$69,999 . . . . .	2 182	10	67	297	786	1 022
\$70,000 to \$99,999 . . . . .	846	14	63	178	265	326
\$100,000 to \$149,999 . . . . .	611	17	65	179	180	170
\$150,000 to \$199,999 . . . . .	239	22	36	67	66	48
\$200,000 to \$499,999 . . . . .	295	58	55	57	73	52
\$500,000 and over . . . . .	82	33	13	13	13	10
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	8 827	153	319	1 011	2 534	4 810
acres . . . . .	2 977 023	245 292	290 050	489 422	857 824	1 094 435
Land rented or leased from others . . . . . farms . . . . .	2 729	81	154	421	818	1 255
acres . . . . .	775 232	173 102	67 000	134 423	186 921	213 786
Land rented or leased to others . . . . . farms . . . . .	824	27	55	108	243	391
acres . . . . .	290 068	41 182	52 277	48 885	69 105	78 619
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	8 154	138	309	965	2 348	4 394
acres . . . . .	1 351 868	101 155	108 742	226 450	394 383	521 138
Harvested cropland . . . . . farms . . . . .	6 151	119	250	824	1 820	3 138
acres . . . . .	342 359	55 963	35 073	64 842	86 856	99 625
<b>Number of farms by acres harvested.</b>						
1 to 49 acres . . . . .	4 076	12	55	345	1 118	2 546
50 to 99 acres . . . . .	1 310	6	67	231	505	501
100 to 199 acres . . . . .	535	6	67	184	173	86
200 to 499 acres . . . . .	190	45	53	64	24	4
500 to 999 acres . . . . .	28	19	8	-	-	1
1,000 acres and over . . . . .	12	12	-	-	-	-
1,000 to 1,999 acres . . . . .	9	9	-	-	-	-
2,000 acres and over . . . . .	3	3	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	6 339	90	224	717	1 790	3 518
acres . . . . .	914 148	37 801	65 621	148 803	273 194	388 729
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	683	4	21	89	195	374
acres . . . . .	30 063	742	2 361	4 178	9 890	12 892
Cropland on which all crops failed . . . . . farms . . . . .	188	6	11	25	58	88
acres . . . . .	9 702	710	1 646	1 317	2 378	3 651
Cropland in cultivated summer fallow . . . . . farms . . . . .	158	7	9	14	45	83
acres . . . . .	6 004	1 346	723	404	1 532	1 999
Cropland idle . . . . . farms . . . . .	686	16	29	92	187	362
acres . . . . .	49 592	4 593	3 318	6 906	20 533	14 242
Total woodland . . . . . farms . . . . .	6 643	94	245	781	1 914	3 609
acres . . . . .	1 076 522	46 833	89 709	179 789	334 462	425 729
Woodland pastured . . . . . farms . . . . .	5 250	75	182	635	1 488	2 870
acres . . . . .	725 790	36 461	56 211	126 448	217 302	289 368
Woodland not pastured . . . . . farms . . . . .	2 774	39	113	311	807	1 504
acres . . . . .	350 732	10 372	33 498	53 341	117 160	136 361
<b>Pastureland and rangeland (other than cropland and woodland pasture)</b>						
Improved pastureland and rangeland . . . . . farms . . . . .	3 462	92	168	500	988	1 714
acres . . . . .	918 958	221 153	99 834	154 817	211 340	231 814
Pastureland and rangeland not improved . . . . . farms . . . . .	2 521	71	125	390	710	1 225
acres . . . . .	443 859	69 253	62 823	89 971	109 300	112 512
All other land (see text) . . . . . farms . . . . .	1 812	45	81	254	524	908
acres . . . . .	475 099	151 900	37 011	64 846	102 040	119 302
Total pastureland (all types) . . . . . farms . . . . .	5 227	91	184	599	1 467	2 886
acres . . . . .	114 839	8 071	6 488	13 904	35 455	50 921
Total pastureland (all types) . . . . . farms . . . . .	8 716	152	330	1 031	2 480	4 723
acres . . . . .	2 558 896	295 415	221 666	430 068	701 836	909 911
Irrigated land . . . . . farms . . . . .	154	14	15	35	35	55
acres . . . . .	8 356	3 367	762	2 025	809	1 393
Cropland harvested . . . . . farms . . . . .	136	13	12	31	31	49
acres . . . . .	5 338	2 474	512	764	641	947
Artificial drainage . . . . . farms . . . . .	472	39	39	49	77	175
acres . . . . .	134 069	49 551	23 437	26 937	18 726	18 625
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	79	1	-	13	15	50
acres . . . . .	1 443	17	-	362	342	722
Stripcropping systems to control erosion . . . . . farms . . . . .	10	1	-	2	1	6
acres . . . . .	472	300	-	39	14	119
Cropland and pastureland having terraces . . . . . farms . . . . .	516	11	13	81	145	266
acres . . . . .	42 418	2 038	1 539	9 115	11 382	18 344

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
<b>Color and Tenure of Farm Operators</b>						
All farm operators .....	9 249	161	343	1 077	2 651	5 017
Full owners .....	6 565	81	195	667	1 844	3 778
Part owners .....	2 218	70	122	339	678	1 009
Tenants .....	466	10	26	71	129	230
White farm operators .....	9 165	161	343	1 068	2 625	4 968
Full owners .....	6 524	81	195	664	1 833	3 751
Part owners .....	2 183	70	122	337	666	988
Tenants .....	458	10	26	67	126	229
Negro farm operators .....	70	-	-	8	21	41
Full owners .....	35	-	-	3	8	24
Part owners .....	28	-	-	2	10	16
Tenants .....	7	-	-	3	3	1
<b>Farms by Type of Organization</b>						
Individual or family .....	8 330	111	287	923	2 417	4 592
acres .....	2 860 147	184 742	220 964	465 817	879 320	1 109 304
Partnership .....	816	39	44	132	218	383
acres .....	516 982	169 103	55 648	90 880	89 674	111 677
Corporation, including family owned .....	62	11	9	18	9	15
acres .....	70 355	23 367	23 701	15 381	4 205	3 701
10 or fewer shareholders .....	56	10	9	16	8	13
acres .....	65 443	22 753	23 701	12 084	3 975	2 930
More than 10 shareholders .....	6	1	-	2	1	2
acres .....	4 912	614	-	3 297	230	771
Other .....	41	-	3	4	7	27
acres .....	14 703	-	4 460	2 882	2 441	4 920
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	83	1	4	9	15	54
25 to 34 years .....	726	17	28	85	212	384
35 to 44 years .....	1 607	40	67	213	447	840
45 to 54 years .....	2 559	53	110	334	794	1 268
55 to 64 years .....	2 792	32	77	321	809	1 553
65 years and over .....	1 482	18	57	115	374	918
Average age .....	52.4	48.7	51.5	51.1	52.1	53.0
Farm operators by place of residence:						
On farm operated .....	6 712	101	231	803	1 889	3 688
Not on farm operated .....	1 628	51	72	200	491	814
Farm operators reporting days of work off farm .....						
1 to 49 days .....	5 252	50	141	530	1 452	3 079
50 to 99 days .....	685	7	30	101	225	322
100 to 199 days .....	455	5	12	62	130	246
200 days and over .....	915	15	14	93	275	518
acres .....	3 197	23	85	274	822	1 993
<b>Farms by Size</b>						
1 to 9 acres .....	143	1	2	12	43	85
10 to 49 acres .....	404	3	2	27	83	289
50 to 69 acres .....	233	1	1	10	48	173
70 to 99 acres .....	695	2	6	30	145	512
100 to 139 acres .....	949	1	7	39	215	687
140 to 179 acres .....	988	3	8	66	269	642
180 to 219 acres .....	890	2	8	69	250	561
220 to 259 acres .....	762	1	18	67	248	428
260 to 499 acres .....	2 407	18	90	330	799	1 170
500 to 999 acres .....	1 245	37	102	295	412	399
1,000 to 1,999 acres .....	399	49	69	109	109	63
2,000 acres and over .....	134	43	30	23	30	8
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	48	48	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	113	113	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	343	-	343	-	-	-
Class 3— " \$10,000 to \$19,999 .....	1 077	-	-	1 077	-	-
Class 4— " \$5,000 to \$9,999 .....	2 651	-	-	-	2 651	-
Class 5— " \$2,500 to \$4,999 .....	5 017	-	-	-	-	5 017
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-
Fruit and nut farms .....	-	-	-	-	-	-
Poultry farms .....	-	-	-	-	-	-
Dairy farms .....	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms .....	9 249	161	343	1 077	2 651	5 017
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
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms dollars	9 249 76 548 454	161 17 228 264	343 9 327 183	1 077 14 701 587	2 651 18 169 800	5 017 17 121 620
<b>Farms by value of agricultural products sold.</b>						
Under \$2,500 (see text) . . . . .	283	-	-	-	-	283
\$2,500 to \$4,999 . . . . .	4 734	-	-	-	-	4 734
\$5,000 to \$7,499 . . . . .	1 795	-	-	-	1 795	-
\$7,500 to \$9,999 . . . . .	856	-	-	-	856	-
\$10,000 to \$14,999 . . . . .	733	-	-	733	-	-
\$15,000 to \$19,999 . . . . .	344	-	-	344	-	-
\$20,000 to \$29,999 . . . . .	232	-	232	-	-	-
\$30,000 to \$39,999 . . . . .	111	-	111	-	-	-
\$40,000 to \$59,999 . . . . .	74	74	-	-	-	-
\$60,000 to \$79,999 . . . . .	25	25	-	-	-	-
\$80,000 and over . . . . .	62	62	-	-	-	-
Grains sold . . . . . farms dollars.	2 440 890 2 440 585	52 1 047 888	72 363 720	148 391 181	273 367 933	345 269 863
<b>Number of farms by value of grains sold</b>						
\$1 to \$2,499 . . . . .	703	12	25	77	244	345
\$2,500 to \$4,999 . . . . .	96	7	9	51	29	-
\$5,000 to \$9,999 . . . . .	57	4	33	20	-	-
\$10,000 to \$19,999 . . . . .	17	12	5	-	-	-
\$20,000 to \$39,999 . . . . .	9	9	-	-	-	-
\$40,000 and over . . . . .	8	8	-	-	-	-
Tobacco sold . . . . . farms dollars.	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold.</b>						
\$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.	398 766 052	22 267 284	38 116 028	63 132 817	119 139 340	156 110 583
<b>Number of farms by value of cotton etc. sold.</b>						
\$1 to \$2,499 . . . . .	339	5	19	45	114	156
\$2,500 to \$4,999 . . . . .	34	2	13	14	5	-
\$5,000 to \$9,999 . . . . .	14	4	6	4	-	-
\$10,000 to \$19,999 . . . . .	6	6	-	-	-	-
\$20,000 to \$39,999 . . . . .	5	5	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms dollars.	1 758 2 266 982	47 475 933	84 258 393	303 524 523	570 572 307	754 435 826
<b>Number of farms by value of field seeds etc. sold.</b>						
\$1 to \$2,499 . . . . .	1 573	22	54	225	518	754
\$2,500 to \$4,999 . . . . .	143	11	15	65	52	-
\$5,000 to \$9,999 . . . . .	27	5	9	13	-	-
\$10,000 to \$19,999 . . . . .	11	5	6	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other field crops sold . . . . . farms dollars.	79 53 834	-	3 1 228	8 10 602	27 20 583	41 21 421
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	77	-	3	6	27	41
\$2,500 to \$4,999 . . . . .	2	-	-	2	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms dollars.	134 151 612	3 8 800	2 1 518	18 43 179	37 49 439	74 48 676
<b>Number of farms by value of vegetables etc. sold</b>						
\$1 to \$2,499 . . . . .	121	2	2	11	32	74
\$2,500 to \$4,999 . . . . .	8	1	-	2	5	-
\$5,000 to \$9,999 . . . . .	5	-	-	5	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms dollars.	174 243 004	16 126 189	10 15 176	27 18 917	46 45 646	75 37 076
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	155	5	7	26	42	75
\$2,500 to \$4,999 . . . . .	12	4	3	1	4	-
\$5,000 to \$9,999 . . . . .	2	2	-	-	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$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  
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 . . .	249	10	5	31	82	121
dollars . . .	595 150	377 765	57 160	56 731	71 106	32 388
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	213	1	-	18	73	121
\$2,500 to \$4,999 . . . . .	21	1	1	10	9	-
\$5,000 to \$9,999 . . . . .	4	-	1	3	-	-
\$10,000 to \$19,999 . . . . .	5	2	3	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	3	3	-	-	-	-
Dairy products sold . . . . . farms . . .	282	8	17	45	107	105
dollars . . .	679 735	155 477	134 778	134 421	179 208	75 851
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	206	-	2	16	83	105
\$2,500 to \$4,999 . . . . .	52	1	2	25	24	-
\$5,000 to \$9,999 . . . . .	12	1	7	4	-	-
\$10,000 to \$19,999 . . . . .	9	3	6	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	375	9	18	57	119	172
dollars . . .	1 383 378	167 996	239 153	260 734	352 415	363 080
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	181	2	4	27	57	91
\$2,500 to \$4,999 . . . . .	121	2	-	7	31	81
\$5,000 to \$9,999 . . . . .	53	1	2	19	31	-
\$10,000 to \$19,999 . . . . .	13	1	8	4	-	-
\$20,000 to \$39,999 . . . . .	5	1	4	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	8 790	150	319	1 031	2 530	4 760
dollars . . .	58 002 454	12 908 667	6 669 811	10 839 891	13 824 398	13 759 687
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 672	2	16	57	251	1 346
\$2,500 to \$4,999 . . . . .	4 076	-	12	68	582	3 414
\$5,000 to \$9,999 . . . . .	1 964	1	18	248	1 697	-
\$10,000 to \$19,999 . . . . .	740	3	79	658	-	-
\$20,000 to \$39,999 . . . . .	223	29	194	-	-	-
\$40,000 and over . . . . .	115	115	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	2 318	41	102	341	757	1 077
dollars . . .	8 813 777	1 629 612	1 363 510	2 021 428	2 196 549	1 602 678
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	1 378	7	18	98	373	882
\$2,500 to \$4,999 . . . . .	515	2	10	69	239	195
\$5,000 to \$9,999 . . . . .	261	7	12	97	145	-
\$10,000 to \$19,999 . . . . .	118	6	35	77	-	-
\$20,000 to \$39,999 . . . . .	34	7	27	-	-	-
\$40,000 and over . . . . .	12	12	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	585	19	37	91	189	249
dollars . . .	279 526	26 670	31 027	64 133	79 477	78 219
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	569	15	35	84	186	249
\$2,500 to \$4,999 . . . . .	12	2	1	6	3	-
\$5,000 to \$9,999 . . . . .	3	2	-	1	-	-
\$10,000 to \$19,999 . . . . .	1	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	8	-	-	1	5	2
dollars . . .	12 749	-	-	2 500	9 004	1 245
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	4	-	-	-	2	2
\$2,500 to \$4,999 . . . . .	4	-	-	1	3	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	1 148	19	50	154	355	570
dollars . . .	859 616	35 983	75 681	200 530	262 395	285 027
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	1 090	16	41	131	332	570
\$2,500 to \$4,999 . . . . .	41	1	4	13	23	-
\$5,000 to \$9,999 . . . . .	16	1	5	10	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other						
agricultural services . . . . . farms . . . . .	786	18	26	130	229	383
dollars . . . . .	1 234 300	71 350	30 707	233 704	369 073	529 466
Number of farms with income of—						
\$1 to \$249 . . . . .	204	5	6	33	56	104
\$250 to \$499 . . . . .	113	3	2	12	40	56
\$500 to \$999 . . . . .	160	-	6	35	42	77
\$1,000 to \$4,999 . . . . .	253	6	12	37	72	126
\$5,000 to \$9,999 . . . . .	35	1	-	7	14	13
\$10,000 and over . . . . .	21	3	-	6	5	7
Recreational services . . . . . farms . . . . .	76	1	3	14	23	35
dollars . . . . .	95 586	1 200	2 117	13 677	61 626	16 966
Number of farms with income of—						
\$1 to \$249 . . . . .	37	-	2	4	7	24
\$250 to \$499 . . . . .	11	-	-	5	3	3
\$500 to \$999 . . . . .	9	-	-	1	6	2
\$1,000 to \$4,999 . . . . .	16	1	1	4	4	6
\$5,000 to \$9,999 . . . . .	1	-	-	-	1	-
\$10,000 and over . . . . .	2	-	-	-	2	-
Government farm programs . . . . . farms . . . . .	2 883	58	143	406	855	1 421
dollars . . . . .	1 781 173	236 967	203 789	322 128	446 582	571 707
Number of farms with income of—						
\$1 to \$249 . . . . .	1 424	5	38	168	414	799
\$250 to \$499 . . . . .	560	6	24	64	188	278
\$500 to \$999 . . . . .	522	10	29	98	150	235
\$1,000 to \$4,999 . . . . .	335	24	40	68	96	107
\$5,000 to \$9,999 . . . . .	25	5	10	5	4	1
\$10,000 and over . . . . .	17	8	2	3	3	1
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	9 249	161	343	1 077	2 651	5 017
dollars . . . . .	71 247 395	15 784 153	7 959 249	12 973 427	15 525 557	19 005 009
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	311	-	-	3	53	255
\$1,000 to \$2,499 . . . . .	1 928	-	4	16	349	1 559
\$2,500 to \$4,999 . . . . .	3 157	2	6	120	952	2 077
\$5,000 to \$9,999 . . . . .	2 370	1	33	354	1 010	972
\$10,000 to \$14,999 . . . . .	676	4	56	300	192	124
\$15,000 to \$19,999 . . . . .	327	3	70	181	52	21
\$20,000 to \$29,999 . . . . .	231	13	102	73	37	6
\$30,000 to \$39,999 . . . . .	85	15	42	22	4	2
\$40,000 to \$49,999 . . . . .	43	24	12	6	-	1
\$50,000 and over . . . . .	121	99	18	2	2	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	4 805	133	250	719	1 460	2 243
dollars . . . . .	19 203 937	6 260 888	2 524 472	3 745 780	3 479 566	3 193 231
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 495	4	20	99	426	946
\$500 to \$999 . . . . .	753	1	19	67	258	408
\$1,000 to \$4,999 . . . . .	1 707	17	53	276	591	770
\$5,000 to \$9,999 . . . . .	483	12	58	166	146	101
\$10,000 to \$14,999 . . . . .	145	9	37	68	17	14
\$15,000 to \$19,999 . . . . .	70	4	27	28	9	2
\$20,000 to \$29,999 . . . . .	61	20	22	8	11	-
\$30,000 to \$39,999 . . . . .	26	14	8	2	-	2
\$40,000 to \$49,999 . . . . .	23	14	5	4	-	-
\$50,000 and over . . . . .	42	38	1	1	2	-
Feed for livestock and poultry . . . . . farms . . . . .	8 541	160	331	1 035	2 458	4 557
dollars . . . . .	14 526 898	2 459 082	1 602 414	2 688 855	3 477 903	4 298 644
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 262	6	25	114	555	1 562
\$500 to \$999 . . . . .	2 100	7	31	168	571	1 323
\$1,000 to \$4,999 . . . . .	3 778	52	156	607	1 300	1 663
\$5,000 to \$9,999 . . . . .	283	27	83	132	32	9
\$10,000 to \$14,999 . . . . .	52	18	23	11	-	-
\$15,000 to \$19,999 . . . . .	25	14	8	3	-	-
\$20,000 to \$29,999 . . . . .	12	8	4	-	-	-
\$30,000 to \$39,999 . . . . .	11	11	-	-	-	-
\$40,000 to \$49,999 . . . . .	7	6	1	-	-	-
\$50,000 and over . . . . .	11	11	-	-	-	-
Commercially mixed formula . . . . . farms . . . . .	6 912	136	275	854	2 016	3 631
feeds . . . . . tons . . . . .	125 188	19 255	15 552	23 712	30 607	36 062
dollars . . . . .	8 948 329	1 428 190	1 122 532	1 681 803	2 164 993	2 550 811
Number of farms that purchased—						
1 to 49 tons . . . . .	6 441	56	161	698	1 935	3 591
50 to 99 tons . . . . .	346	26	67	134	79	40
100 to 199 tons . . . . .	83	23	37	21	2	-
200 to 499 tons . . . . .	33	23	9	1	-	-
500 to 799 tons . . . . .	6	5	1	-	-	-
800 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 728	9	31	161	705	1 822
\$500 to \$999 . . . . .	1 683	9	41	176	490	967
\$1,000 to \$4,999 . . . . .	2 282	52	128	448	815	839
\$5,000 to \$9,999 . . . . .	150	25	50	66	6	3
\$10,000 to \$14,999 . . . . .	36	17	17	2	-	-
\$15,000 to \$19,999 . . . . .	12	5	6	1	-	-
\$20,000 to \$29,999 . . . . .	8	7	1	-	-	-
\$30,000 and over . . . . .	13	12	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 . . . . .	2 822	54	111	388	815	1 454
tons . . . . .	29 916	2 982	3 254	5 864	7 553	10 263
dollars . . . . .	2 015 972	232 586	177 788	419 540	509 241	676 817
Number of farms that purchased—						
1 to 49 tons . . . . .	2 740	36	93	366	806	1 439
50 to 99 tons . . . . .	60	9	14	19	7	11
100 to 199 tons . . . . .	14	6	1	3	-	4
200 to 499 tons . . . . .	8	3	3	-	2	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 674	8	29	158	473	1 006
\$500 to \$999 . . . . .	568	8	22	88	184	266
\$1,000 to \$1,999 . . . . .	365	11	32	75	106	141
\$2,000 to \$4,999 . . . . .	187	15	21	58	52	41
\$5,000 to \$9,999 . . . . .	19	4	6	9	-	-
\$10,000 and over . . . . .	9	8	1	-	-	-
Whole grains . . . . . farms . . . . .	2 053	55	80	274	634	1 010
tons . . . . .	42 941	16 085	4 082	7 259	7 621	7 894
dollars . . . . .	2 095 496	701 928	198 968	369 117	411 053	414 430
Number of farms that purchased—						
1 to 49 tons . . . . .	1 914	19	52	230	618	995
50 to 99 tons . . . . .	82	9	18	25	16	14
100 to 199 tons . . . . .	31	5	6	19	-	1
200 to 499 tons . . . . .	15	11	4	-	-	-
500 to 799 tons . . . . .	3	3	-	-	-	-
800 to 999 tons . . . . .	3	3	-	-	-	-
1,000 tons and over . . . . .	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 228	3	22	108	376	719
\$500 to \$999 . . . . .	383	7	7	61	118	190
\$1,000 to \$1,999 . . . . .	251	8	13	50	98	82
\$2,000 to \$4,999 . . . . .	132	10	27	34	42	19
\$5,000 to \$9,999 . . . . .	34	6	7	21	-	-
\$10,000 and over . . . . .	25	21	4	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	2 137	33	56	198	600	1 250
tons . . . . .	72 263	5 109	5 714	10 401	19 848	31 191
dollars . . . . .	1 467 101	96 378	103 126	218 395	392 616	656 586
Number of farms that purchased—						
1 to 49 tons . . . . .	1 771	11	26	130	500	1 104
50 to 99 tons . . . . .	215	5	12	32	56	110
100 to 199 tons . . . . .	106	8	10	27	35	26
200 to 499 tons . . . . .	39	7	6	9	7	10
500 to 999 tons . . . . .	5	1	2	-	2	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 170	4	10	73	330	753
\$500 to \$999 . . . . .	555	5	14	53	159	324
\$1,000 to \$1,999 . . . . .	266	6	9	36	77	138
\$2,000 to \$4,999 . . . . .	128	11	19	33	30	35
\$5,000 to \$9,999 . . . . .	14	4	4	2	4	-
\$10,000 and over . . . . .	4	3	-	1	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	3 171	83	147	418	922	1 601
dollars . . . . .	774 293	178 637	86 580	129 382	166 252	213 442
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 917	23	85	347	879	1 583
\$500 to \$999 . . . . .	171	23	37	57	37	17
\$1,000 to \$4,999 . . . . .	74	28	25	14	6	1
\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	6 152	132	274	829	1 820	3 097
dollars . . . . .	4 436 669	536 601	473 823	907 137	1 173 924	1 345 184
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 833	11	70	304	1 101	2 347
\$500 to \$999 . . . . .	1 298	24	63	224	449	538
\$1,000 to \$4,999 . . . . .	911	64	120	286	248	193
\$5,000 to \$9,999 . . . . .	84	22	18	10	18	16
\$10,000 to \$19,999 . . . . .	22	8	3	4	4	3
\$20,000 and over . . . . .	4	3	-	1	-	-
Commercial fertilizer used . . . . . farms . . . . .	5 155	125	248	762	1 523	2 497
acres fertilized . . . . .	454 401	74 578	54 810	96 659	107 942	120 412
dry materials, tons . . . . .	60 495	6 844	6 617	13 289	16 152	17 593
liquid or gas materials, tons . . . . .	1 374	709	223	189	127	126
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	5 029	71	212	714	1 500	2 532
50 to 99 tons . . . . .	153	33	28	37	30	25
100 to 199 tons . . . . .	51	16	6	9	13	7
200 to 499 tons . . . . .	10	4	3	2	-	1
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	148	10	12	27	51	48
10 to 49 tons . . . . .	26	8	7	9	1	1
50 to 99 tons . . . . .	3	2	1	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	1 797	32	81	293	552	839
tons . . . . .	93 635	6 070	9 828	21 965	25 182	30 590
dollars . . . . .	486 898	30 287	53 546	107 983	133 996	161 086
Number of farms that used—						
1 to 49 tons . . . . .	1 251	5	35	150	384	677
50 to 99 tons . . . . .	353	8	16	86	123	120
100 to 199 tons . . . . .	118	10	14	34	33	27
200 to 499 tons . . . . .	65	6	13	20	11	15
500 to 999 tons . . . . .	8	2	2	3	1	—
1,000 tons and over . . . . .	2	1	1	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 591	14	50	232	501	794
\$500 to \$999 . . . . .	126	8	14	37	39	28
\$1,000 to \$4,999 . . . . .	76	9	15	24	11	17
\$5,000 to \$9,999 . . . . .	4	1	2	—	1	—
\$10,000 and over . . . . .	—	—	—	—	—	—
Other agricultural chemicals (see text) . . . . . farms . . . . .	3 097	99	173	460	936	1 429
dollars . . . . .	517 929	192 530	53 682	86 627	91 946	93 144
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 929	44	137	417	914	1 417
\$500 to \$999 . . . . .	95	16	28	30	16	5
\$1,000 to \$4,999 . . . . .	65	31	8	13	6	7
\$5,000 to \$9,999 . . . . .	4	4	—	—	—	—
\$10,000 to \$14,999 . . . . .	1	1	—	—	—	—
\$15,000 to \$19,999 . . . . .	1	1	—	—	—	—
\$20,000 and over . . . . .	2	2	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	9 177	160	343	1 070	2 633	4 971
dollars . . . . .	4 124 537	479 674	344 549	695 138	1 122 035	1 483 141
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 656	14	86	485	1 853	4 218
\$500 to \$999 . . . . .	1 778	25	123	394	602	634
\$1,000 to \$4,999 . . . . .	711	96	132	189	177	117
\$5,000 to \$9,999 . . . . .	23	17	2	2	—	2
\$10,000 and over . . . . .	9	8	—	—	1	—
Gasoline . . . . . farms . . . . .	8 798	154	330	1 023	2 522	4 769
dollars . . . . .	2 836 205	258 973	226 575	481 883	794 866	1 073 908
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	7 225	26	138	632	2 062	4 367
\$500 to \$999 . . . . .	1 204	41	122	309	385	347
\$1,000 to \$1,999 . . . . .	309	52	58	76	69	54
\$2,000 to \$4,999 . . . . .	53	29	12	5	6	1
\$5,000 and over . . . . .	7	6	—	1	—	—
Diesel oil . . . . . farms . . . . .	2 499	105	153	455	703	1 083
dollars . . . . .	456 777	120 940	61 948	81 016	91 944	100 929
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 344	51	112	417	689	1 075
\$500 to \$999 . . . . .	93	17	29	32	11	4
\$1,000 to \$1,999 . . . . .	37	20	4	6	3	4
\$2,000 to \$4,999 . . . . .	22	14	8	—	—	—
\$5,000 and over . . . . .	3	3	—	—	—	—
LP gas, butane, and propane . . . . . farms . . . . .	1 930	71	98	255	580	926
dollars . . . . .	335 961	50 762	25 215	52 138	96 773	111 073
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	962	8	31	101	285	537
\$100 to \$499 . . . . .	852	40	54	129	262	367
\$500 to \$999 . . . . .	78	13	10	18	20	17
\$1,000 to \$2,999 . . . . .	35	7	3	7	13	5
\$3,000 and over . . . . .	3	3	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	9 161	160	343	1 069	2 627	4 962
dollars . . . . .	495 594	48 999	30 811	80 101	138 452	197 231
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	8 008	57	223	803	2 306	4 619
\$100 to \$499 . . . . .	1 097	76	116	258	311	336
\$500 to \$999 . . . . .	33	17	4	3	6	3
\$1,000 to \$2,999 . . . . .	18	8	—	5	3	2
\$3,000 and over . . . . .	5	2	—	—	1	2
Hired farm labor . . . . . farms . . . . .	4 441	141	254	649	1 282	2 115
dollars . . . . .	4 661 413	1 644 101	658 385	730 983	752 406	875 538
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 883	12	65	317	860	1 629
\$500 to \$999 . . . . .	665	12	48	111	209	285
\$1,000 to \$4,999 . . . . .	738	42	89	197	211	199
\$5,000 to \$9,999 . . . . .	102	29	45	24	2	2
\$10,000 to \$14,999 . . . . .	23	18	5	—	—	—
\$15,000 to \$19,999 . . . . .	7	6	1	—	—	—
\$20,000 to \$29,999 . . . . .	13	12	1	—	—	—
\$30,000 to \$39,999 . . . . .	5	5	—	—	—	—
\$40,000 to \$49,999 . . . . .	1	1	—	—	—	—
\$50,000 and over . . . . .	4	4	—	—	—	—
Workers by number of days worked						
150 days or more . . . . . farms . . . . .	616	102	107	150	129	128
workers . . . . .	982	337	165	188	149	143
Less than 150 days . . . . . farms . . . . .	4 122	107	204	568	1 207	2 036
workers . . . . .	12 509	706	726	1 976	3 745	5 356

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 . . . . .	818	38	65	153	239	323
dollars . . . . .	578 569	96 276	77 408	125 266	121 616	158 003
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	499	6	24	65	154	250
\$500 to \$999 . . . . .	172	5	13	53	50	51
\$1,000 to \$4,999 . . . . .	133	21	28	31	35	18
\$5,000 to \$9,999 . . . . .	13	5	—	4	—	4
\$10,000 and over . . . . .	1	1	—	—	—	—
Machine hire and customwork . . . . . farms . . . . .	4 002	85	172	497	1 110	2 138
dollars . . . . .	2 430 827	326 966	221 000	392 286	649 779	840 796
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 564	20	51	214	665	1 614
\$500 to \$999 . . . . .	862	16	44	148	266	388
\$1,000 to \$4,999 . . . . .	551	37	73	133	174	134
\$5,000 to \$9,999 . . . . .	18	5	4	2	5	2
\$10,000 and over . . . . .	7	7	—	—	—	—
All other production expenses . . . . . farms . . . . .	9 173	161	343	1 077	2 651	4 941
dollars . . . . .	19 505 425	3 579 111	1 863 390	3 363 990	4 356 134	6 342 800
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 021	2	24	88	536	1 371
\$500 to \$999 . . . . .	2 093	3	34	116	620	1 320
\$1,000 to \$4,999 . . . . .	4 316	25	143	653	1 383	2 112
\$5,000 to \$9,999 . . . . .	584	47	94	196	109	138
\$10,000 and over . . . . .	159	84	48	24	3	—
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	5 159	104	225	667	1 471	2 692
number . . . . .	6 141	166	285	830	1 755	3 105
2 or 3 . . . . . farms . . . . .	794	34	54	131	226	349
number . . . . .	1 678	77	114	277	481	729
4 and over . . . . . farms . . . . .	26	4	—	3	8	11
number . . . . .	124	23	—	20	37	44
Motortrucks including pickups . . . . . farms . . . . .	7 839	152	311	952	2 269	4 155
number . . . . .	10 406	457	547	1 403	2 959	5 040
2 and over . . . . . farms . . . . .	1 907	103	149	340	565	750
number . . . . .	4 474	408	385	791	1 255	1 635
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	7 665	147	311	956	2 214	4 037
number . . . . .	11 495	528	682	1 719	3 265	5 301
2 or 3 . . . . . farms . . . . .	2 313	58	147	411	723	974
number . . . . .	5 130	144	351	946	1 585	2 104
4 and over . . . . . farms . . . . .	270	60	44	67	56	43
number . . . . .	1 283	355	211	295	245	177
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	7 592	146	311	945	2 193	3 997
number . . . . .	10 981	486	647	1 605	3 113	5 130
Crawler tractors . . . . . farms . . . . .	450	32	25	105	130	158
number . . . . .	514	42	35	114	152	171
Riding garden tractors 7 hp and over . . . . . farms . . . . .	296	17	31	34	78	136
number . . . . .	321	27	34	35	84	141
Grain and bean combines, self- propelled . . . . . farms . . . . .	305	39	38	68	101	59
number . . . . .	338	58	43	72	104	61
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	235	7	22	63	76	67
number . . . . .	246	10	23	65	79	69
Corn heads for combines . . . . . farms . . . . .	33	4	4	10	13	2
number . . . . .	33	4	4	10	13	2
Other cornpickers and picker- shellers . . . . . farms . . . . .	209	5	18	54	66	66
number . . . . .	213	6	19	55	66	67
Pickup balers . . . . . farms . . . . .	2 564	73	154	448	844	1 045
number . . . . .	2 612	85	158	458	856	1 055
Windrowers, pull and self- propelled . . . . . farms . . . . .	1 275	34	70	212	425	534
number . . . . .	1 349	44	74	223	451	557
Field forage harvesters, shear bar . . . . . farms . . . . .	322	20	25	67	84	126
number . . . . .	366	24	26	74	88	154
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	8 909	160	341	1 057	2 550	4 801
dollars . . . . .	52 576 434	4 259 855	4 046 650	8 588 450	14 270 713	21 410 766
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	5 351	21	103	405	1 491	3 331
dollars . . . . .	13 483 989	58 839	307 003	1 147 416	3 896 404	8 074 327
\$5,000 to \$9,999 . . . . . farms . . . . .	2 218	26	92	358	692	1 050
dollars . . . . .	14 168 488	172 844	621 316	2 390 333	4 442 967	6 541 028
\$10,000 to \$19,999 . . . . . farms . . . . .	945	46	81	212	290	316
dollars . . . . .	11 840 506	596 148	1 050 737	2 606 610	3 567 660	4 019 351
\$20,000 to \$29,999 . . . . . farms . . . . .	246	22	40	56	50	78
dollars . . . . .	5 587 297	484 230	890 694	1 269 451	1 099 822	1 843 100
\$30,000 to \$49,999 . . . . . farms . . . . .	94	18	16	17	19	24
dollars . . . . .	3 416 192	679 072	614 900	557 340	754 120	810 760
\$50,000 and over . . . . . farms . . . . .	55	27	9	9	8	2
dollars . . . . .	4 079 962	2 268 722	562 000	617 300	509 740	122 200

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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	6 733	141	287	894	1 996	3 415
dollars . . . . .	5 441 496	759 418	581 051	1 101 747	1 399 866	1 599 414
Commercial fertilizer . . . . . farms . . . . .	5 155	125	248	762	1 523	2 497
acres on which used . . . . .	454 401	74 578	54 810	96 659	107 942	120 412
tons . . . . .	61 881	7 554	6 840	13 478	16 282	17 727
dollars . . . . .	4 436 669	536 601	473 823	907 137	1 173 924	1 345 184
Lime . . . . . farms . . . . .	1 797	32	81	293	552	839
acres on which used . . . . .	56 252	4 299	5 794	13 741	14 959	17 459
tons . . . . .	93 635	6 070	9 828	21 965	25 182	30 590
dollars . . . . .	486 898	30 287	53 546	107 983	133 996	161 086
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	159	15	4	30	56	54
acres on which used . . . . .	6 546	3 221	159	758	1 495	913
dollars . . . . .	19 767	6 870	247	3 210	4 262	5 178
Insects on other crops . . . . . farms . . . . .	302	24	30	47	83	118
acres on which used . . . . .	18 421	11 499	1 867	1 967	1 681	1 407
dollars . . . . .	96 749	54 499	7 146	14 051	11 166	9 887
Nematodes in crops . . . . . farms . . . . .	9	-	3	-	1	5
acres on which used . . . . .	169	-	112	-	2	55
dollars . . . . .	1 899	-	1 582	-	10	307
Diseases in crops and orchards . . . . . farms . . . . .	36	1	2	5	18	10
acres on which used . . . . .	645	159	33	161	213	79
dollars . . . . .	4 154	120	400	1 616	1 413	605
Weeds or grass in crops . . . . . farms . . . . .	441	40	44	83	124	150
acres on which used . . . . .	34 008	18 142	4 859	5 105	3 204	2 698
dollars . . . . .	150 138	86 268	17 144	19 827	11 965	14 934
Weeds or brush in pasture . . . . . farms . . . . .	678	28	43	116	206	285
acres on which used . . . . .	41 835	6 718	4 953	8 788	12 202	9 174
dollars . . . . .	80 430	12 250	10 818	17 171	21 519	18 672
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	95	13	8	24	20	30
acres on which used . . . . .	3 644	1 664	248	1 052	437	243
dollars . . . . .	13 404	4 749	655	4 892	1 966	1 142
Insect control on livestock and poultry . . . . . farms . . . . .	2 399	79	123	363	716	1 118
dollars . . . . .	136 360	27 772	14 991	24 445	34 261	34 891
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	8 608	149	309	986	2 470	4 694
number . . . . .	649 026	84 242	63 006	113 093	174 559	214 126
Farms with—						
1 to 9 . . . . .	317	3	6	29	70	209
10 to 19 . . . . .	602	1	5	31	120	445
20 to 49 . . . . .	3 137	3	22	141	715	2 256
50 to 99 . . . . .	2 919	6	61	283	1 010	1 559
100 to 199 . . . . .	1 190	22	83	362	505	218
200 to 499 . . . . .	371	64	114	137	49	7
500 to 999 . . . . .	52	31	17	3	1	-
1,000 to 2,499 . . . . .	17	16	1	-	-	-
2,500 and over . . . . .	3	3	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	7 804	116	280	908	2 225	4 275
number . . . . .	348 234	34 029	34 354	64 241	96 593	119 017
Farms with—						
1 to 4 . . . . .	380	2	7	45	93	233
5 to 9 . . . . .	384	-	3	27	94	260
10 to 19 . . . . .	1 263	3	20	57	257	926
20 to 29 . . . . .	1 496	5	20	64	335	1 072
30 to 49 . . . . .	2 160	5	34	162	628	1 331
50 to 99 . . . . .	1 499	17	54	307	692	429
100 to 199 . . . . .	490	34	88	222	122	24
200 to 499 . . . . .	113	33	52	24	4	-
500 to 999 . . . . .	15	13	2	-	-	-
1,000 and over . . . . .	4	4	-	-	-	-
Milk cows . . . . . farms . . . . .	1 536	16	44	195	454	827
number . . . . .	4 158	282	174	719	1 315	1 668
Farms with—						
1 to 4 . . . . .	1 338	9	37	162	372	758
5 to 9 . . . . .	117	1	2	7	48	59
10 to 19 . . . . .	63	1	1	19	33	9
20 to 29 . . . . .	13	1	4	6	1	1
30 to 49 . . . . .	2	1	-	1	-	-
50 to 99 . . . . .	3	3	-	-	-	-
100 to 199 . . . . .	-	-	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	7 169	115	263	842	2 065	3 884
number . . . . .	148 862	16 918	14 061	25 654	40 946	51 283
Bulls and steers, including calves . . . . . farms . . . . .	8 028	140	281	919	2 328	4 360
number . . . . .	151 930	33 295	14 591	23 198	37 020	43 826
Milk sold to plants or dealers . . . . . farms . . . . .	251	8	16	43	97	87

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..	8 997	155	329	1 048	2 589	4 876
number..	422 363	68 935	44 885	78 825	111 040	118 678
Farms with—						
1 to 4 sold . . . . .	156	-	6	8	36	106
5 to 19 sold . . . . .	1 659	1	8	52	234	1 364
20 to 49 sold . . . . .	5 003	3	22	204	1 439	3 335
50 to 99 sold . . . . .	1 489	4	55	522	844	64
100 to 199 sold . . . . .	498	26	176	254	35	7
200 to 499 sold . . . . .	153	83	61	8	1	-
500 and over sold . . . . .	39	38	1	-	-	-
Value of sales . . . . . farms..	8 997	155	329	1 048	2 589	4 876
dollars..	59 385 832	13 076 663	6 908 964	11 100 625	14 176 813	14 122 767
Cattle sold . . . . . farms..	6 821	142	285	911	2 009	3 474
number..	134 004	38 757	16 179	25 831	28 156	25 081
Farms with—						
1 to 4 sold . . . . .	2 213	2	18	98	493	1 602
5 to 19 sold . . . . .	3 021	8	56	348	975	1 634
20 to 49 sold . . . . .	1 097	16	76	286	486	233
50 to 99 sold . . . . .	311	16	80	157	53	5
100 to 199 sold . . . . .	103	33	49	19	2	-
200 to 499 sold . . . . .	56	47	6	3	-	-
500 and over sold . . . . .	20	20	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	147	12	8	16	48	63
number..	5 609	3 305	714	484	714	392
Farms with—						
1 to 4 sold . . . . .	51	-	-	2	12	37
5 to 19 sold . . . . .	51	-	-	6	23	22
20 to 49 sold . . . . .	23	1	3	3	12	4
50 to 99 sold . . . . .	8	-	2	5	1	-
100 to 199 sold . . . . .	5	3	2	-	-	-
200 to 499 sold . . . . .	7	6	1	-	-	-
500 and over sold . . . . .	2	2	-	-	-	-
Calves sold . . . . . farms..	8 467	106	286	957	2 450	4 668
number..	288 359	30 178	28 706	52 994	82 884	93 597
Farms with—						
1 to 4 sold . . . . .	307	-	4	21	71	211
5 to 19 sold . . . . .	2 639	7	20	112	499	2 001
20 to 49 sold . . . . .	4 230	13	45	318	1 420	2 434
50 to 99 sold . . . . .	964	9	84	406	445	20
100 to 199 sold . . . . .	261	37	110	98	14	2
200 to 499 sold . . . . .	52	26	23	2	1	-
500 and over sold . . . . .	14	14	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	458	4	15	54	147	238
number..	11 368	638	937	2 065	3 837	3 891
Farms with—						
1 to 4 sold . . . . .	64	-	1	6	21	36
5 to 19 sold . . . . .	153	-	3	8	32	110
20 to 49 sold . . . . .	195	-	3	24	76	92
50 to 99 sold . . . . .	37	1	5	13	18	-
100 to 199 sold . . . . .	8	2	3	3	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	2 168	37	96	309	719	1 007
number..	129 173	17 462	20 675	29 252	32 760	29 024
Farms with—						
1 to 9 . . . . .	549	2	7	39	168	333
10 to 24 . . . . .	529	4	14	47	174	290
25 to 99 . . . . .	764	6	20	122	289	327
100 to 199 . . . . .	212	7	22	64	69	50
200 to 499 . . . . .	93	7	27	33	19	7
500 to 999 . . . . .	11	5	3	3	-	-
1,000 and over . . . . .	10	6	3	1	-	-
Used or to be used for breeding . . . . . farms..	1 753	27	76	259	587	804
number..	27 048	3 663	2 683	5 500	7 451	7 751
Other hogs and pigs . . . . . farms..	1 866	34	82	279	612	859
number..	102 125	13 799	17 992	23 752	25 309	21 273
Hogs and pigs sold . . . . . farms..	2 225	39	99	327	737	1 023
number..	285 930	51 846	35 588	58 899	78 445	61 152
Farms with—						
1 to 9 sold . . . . .	183	2	2	12	56	111
10 to 49 sold . . . . .	686	3	12	54	176	441
50 to 99 sold . . . . .	513	2	3	43	191	274
100 to 199 sold . . . . .	464	5	13	83	192	171
200 to 499 sold . . . . .	329	9	48	125	121	26
500 to 999 sold . . . . .	32	6	16	9	1	-
1,000 and over sold . . . . .	18	12	5	1	-	-
Feeder pigs sold . . . . . farms..	1 087	6	30	143	370	538
number..	147 524	24 511	11 982	25 938	45 627	39 466
Farms with—						
1 to 9 sold . . . . .	65	-	1	6	14	44
10 to 49 sold . . . . .	337	-	6	36	111	184
50 to 99 sold . . . . .	247	2	4	12	69	160
100 to 199 sold . . . . .	248	-	4	33	83	128
200 to 499 sold . . . . .	173	2	7	50	92	22
500 to 999 sold . . . . .	11	-	5	5	1	-
1,000 and over sold . . . . .	6	2	3	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 . . . . .	1 906 33 823	27 4 707	78 3 727	268 6 708	643 9 802	890 8 879
Farms with—						
1 litter . . . . .	88	1	2	7	23	55
2 to 4 litters . . . . .	418	1	5	27	126	259
5 to 9 litters . . . . .	337	-	4	31	107	195
10 to 19 litters . . . . .	530	3	11	58	195	263
20 to 49 litters . . . . .	439	7	34	114	171	113
50 to 99 litters . . . . .	74	5	16	29	20	4
100 to 199 litters . . . . .	13	6	3	2	1	1
200 litters and over . . . . .	7	4	3	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	82 4 046	1 52	5 444	12 709	23 1 282	41 1 559
Farms with—						
1 to 24 . . . . .	29	-	-	5	8	16
25 to 99 . . . . .	42	1	4	4	12	21
100 to 299 . . . . .	10	-	1	3	2	4
300 to 999 . . . . .	1	-	-	-	1	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	56 1 015	1 20	5 143	10 213	12 274	28 365
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	79 2 845	1 30	5 293	12 471	20 933	41 1 118
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	72 186	1 2	5 8	7 25	20 75	39 76
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	92 4 284	1 32	6 461	13 748	24 1 152	48 1 891
Horses and ponies . . . . . farms . . . . . number . . . . .	2 892 11 428	79 577	151 741	406 1 732	875 3 663	1 381 4 715
Sold . . . . . farms . . . . . number . . . . .	461 1 243	17 91	32 140	73 228	151 402	188 382
Horses . . . . . farms . . . . . number . . . . .	2 728 10 029	78 554	142 605	388 1 522	822 3 255	1 298 4 093
Sold . . . . . farms . . . . . number . . . . .	427 1 059	17 91	30 104	65 176	139 345	176 343
Ponies . . . . . farms . . . . . number . . . . .	584 1 399	13 23	27 136	78 210	196 408	270 622
Sold . . . . . farms . . . . . number . . . . .	55 184	- -	5 36	10 52	22 57	18 39
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	364 597	3 6	19 29	44 57	99 203	199 302
Sold . . . . . farms . . . . . number . . . . .	28 71	- -	- -	5 9	13 22	10 40
Any goats . . . . . farms . . . . . number . . . . .	222 7 396	7 971	15 708	38 1 720	47 1 312	115 2 685
Sold . . . . . farms . . . . . number . . . . .	57 1 322	1 40	4 79	5 432	12 199	35 572
Angora goats . . . . . farms . . . . . number . . . . .	40 2 350	1 550	1 30	10 473	8 193	20 1 104
Sold . . . . . farms . . . . . number . . . . .	10 284	- -	- -	1 100	1 34	8 150
Milk goats . . . . . farms . . . . . number . . . . .	47 780	2 9	3 66	8 194	9 270	25 241
Sold . . . . . farms . . . . . number . . . . .	10 146	- -	- -	3 72	4 55	3 19
Other goats . . . . . farms . . . . . number . . . . .	158 4 266	4 412	12 612	28 1 053	31 849	83 1 340
Sold . . . . . farms . . . . . number . . . . .	39 892	1 40	4 79	3 260	7 110	24 403
Hives of bees . . . . . farms . . . . . number . . . . .	114 652	2 38	7 69	22 98	23 178	60 269
Honey sold . . . . . farms . . . . . pounds . . . . .	41 14 315	2 1 064	5 1 708	7 1 758	10 5 072	17 4 713
Mink . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	46 1 460	-	1 5	7 75	19 707	19 673
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	21 4 827	-	-	2 60	9 3 145	10 1 622
Chinchillas . . . . . farms . . . . . number . . . . .	3 54	-	-	2 4	-	1 50
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	1 16	-	-	-	-	1 16



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
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	1 192	7	23	96	360	706
number . . .	152 677	59 970	28 336	10 806	29 576	23 989
Farms with—						
1 to 99 . . . . .	1 104	1	18	86	328	671
100 to 399 . . . . .	63	1	1	5	24	32
400 to 1,999 . . . . .	10	1	1	3	3	2
1,600 to 3,199 . . . . .	4	-	-	1	3	-
3,200 to 9,999 . . . . .	7	1	2	1	2	1
10,000 to 19,999 . . . . .	3	2	1	-	-	-
20,000 to 49,999 . . . . .	1	1	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	102	6	4	14	29	49
number . . . . .	218 881	77 278	34 200	27 457	69 495	10 451
Farms with—						
1 to 1,999 sold . . . . .	76	2	-	9	17	48
2,000 to 3,999 sold . . . . .	5	-	-	2	3	-
4,000 to 7,999 sold . . . . .	12	1	1	3	6	1
8,000 to 15,999 sold . . . . .	8	2	3	-	3	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
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 . . .	1 126	6	19	91	345	665
number . . . . .	83 125	(0)	10 568	(0)	11 803	18 221
Pullets not yet of laying age . . . farms . . .	87	2	5	10	31	39
number . . . . .	61 357	(0)	17 045	(0)	11 885	4 328
Other chickens . . . . . farms . . .	265	-	5	27	80	153
number . . . . .	8 195	-	723	144	5 888	1 440
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	25	4	1	6	5	9
number . . . . .	242 493	145 000	9 000	44 400	26 420	17 673
Turkeys of all ages . . . . . farms . . .	40	1	-	4	15	20
number . . . . .	211	6	-	45	63	97
Sold . . . . . farms . . .	2	-	-	-	2	-
number . . . . .	95	-	-	-	95	-
Turkey hens kept for breeding . . farms . . .	34	1	-	3	12	18
number . . . . .	152	6	-	44	28	74
Other turkeys . . . . . farms . . .	23	-	-	1	11	11
number . . . . .	59	-	-	1	35	23
Ducks . . . . . farms . . .	98	-	3	10	27	58
number . . . . .	2 170	-	10	67	1 425	668
Sold . . . . . farms . . .	14	-	-	1	6	7
number . . . . .	1 428	-	-	10	1 160	258
Geese . . . . . farms . . .	64	-	3	7	17	37
number . . . . .	485	-	52	40	150	243
Sold . . . . . farms . . .	5	-	-	-	1	4
number . . . . .	135	-	-	-	10	125
Other poultry . . . . . farms . . .	38	-	-	5	7	26
number . . . . .	644	-	-	12	160	472
Sold . . . . . farms . . .	8	-	-	1	3	4
number . . . . .	1 974	-	-	8	1 720	246
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	579	16	30	73	147	313
acres . . . . .	10 426	1 405	1 566	1 621	2 457	3 377
Farms with—						
1 to 19 acres . . . . .	412	2	7	39	98	266
20 to 49 acres . . . . .	132	5	13	28	43	43
50 to 74 acres . . . . .	21	5	5	3	4	4
75 to 99 acres . . . . .	8	-	3	3	2	-
100 to 149 acres . . . . .	2	1	1	-	-	-
150 to 199 acres . . . . .	1	1	-	-	-	-
200 acres and over . . . . .	3	2	1	-	-	-
Commercial fertilizer used . . . . . farms . . .	423	13	21	62	112	215
acres . . . . .	8 196	1 113	1 310	1 461	1 963	2 349
Dry materials . . . . . farms . . .	416	12	21	60	111	212
tons . . . . .	1 328	149	204	238	348	389
Liquid or gas materials . . . . . farms . . .	51	5	4	15	16	11
tons . . . . .	197	23	111	25	18	20
Field corn for grain . . . . . farms . . .	487	6	22	60	123	276
acres . . . . .	7 606	257	1 291	1 271	1 932	2 855
bushels . . . . .	280 961	11 960	58 777	61 660	66 140	82 424
Irrigated . . . . . farms . . .	13	-	1	2	3	7
acres . . . . .	182	-	45	66	38	33
Field corn for silage . . . . . farms . . .	65	9	7	11	20	18
acres . . . . .	2 223	1 126	220	285	330	262
tons, green weight . . . . .	19 907	12 227	869	2 023	2 708	2 080
Irrigated . . . . . farms . . .	2	1	-	1	-	-
acres . . . . .	440	400	-	40	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	49	2	2	6	14	25
acres . . . . .	597	22	55	65	195	260
Irrigated . . . . . farms . . .	1	-	-	-	1	-
acres . . . . .	15	-	-	-	15	-

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 . . .	403	23	36	87	114	143
acres . . .	14 582	5 053	2 901	2 663	2 066	1 899
Commercial fertilizer used . . . farms . . .	317	21	32	78	91	95
acres . . .	12 257	4 764	2 611	2 159	1 600	1 123
Dry materials . . . . . farms . . .	306	18	29	76	89	94
tons . . . . .	1 503	441	316	358	207	181
Liquid or gas materials . . . farms . . .	26	7	5	5	5	4
tons . . . . .	103	49	39	6	6	3
Sorghums for grain or seed . . . farms . . .	193	15	23	51	58	46
acres . . .	10 039	4 381	2 072	1 626	1 296	664
bushels . . . . .	397 138	182 539	63 437	77 034	48 800	25 328
Irrigated . . . . . farms . . .	6	2	3	-	-	1
acres . . . . .	133	69	62	-	-	2
Sorghums for silage . . . . . farms . . .	112	9	13	19	29	42
acres . . . . .	2 828	600	606	511	417	694
tons, green weight . . .	31 619	7 684	7 240	6 090	4 850	5 755
Irrigated . . . . . farms . . .	4	-	1	-	2	1
acres . . . . .	74	-	20	-	27	27
Sorghums cut for dry forage or hay . . . farms . . .	93	-	1	21	27	44
acres . . . . .	1 003	-	9	394	195	405
tons, dry weight . . .	2 416	-	40	920	550	906
Irrigated . . . . . farms . . .	2	-	-	-	2	-
acres . . . . .	10	-	-	-	10	-
Sorghums hogged or grazed . . . farms . . .	41	2	2	8	13	16
acres . . . . .	712	72	214	132	158	136
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . .	218	19	19	47	68	65
acres . . . . .	6 120	1 823	1 034	1 227	1 194	842
bushels . . . . .	160 843	49 363	33 308	29 225	30 518	18 429
Irrigated . . . . . farms . . .	2	1	-	-	1	-
acres . . . . .	53	40	-	-	13	-
Commercial fertilizer used . . . farms . . .	158	17	16	41	47	37
acres . . . . .	4 826	1 708	902	967	811	438
Dry materials . . . . . farms . . .	152	16	15	40	45	36
tons . . . . .	501	157	85	90	107	62
Liquid or gas materials . . . farms . . .	8	1	1	2	3	1
tons . . . . .	15	8	1	1	4	1
Winter wheat . . . . . farms . . .	217	19	19	47	68	64
acres . . . . .	6 110	1 823	1 034	1 227	1 194	832
bushels . . . . .	160 543	49 363	33 308	29 225	30 518	18 129
Irrigated . . . . . farms . . .	2	1	-	-	1	-
acres . . . . .	53	40	-	-	13	-
Commercial fertilizer used . . . farms . . .	157	17	16	41	47	36
acres . . . . .	4 816	1 708	902	967	811	428
Dry materials . . . . . farms . . .	151	16	15	40	45	35
tons . . . . .	501	157	85	90	107	62
Liquid or gas materials . . . farms . . .	8	1	1	2	3	1
tons . . . . .	15	8	1	1	4	1
Oats for grain . . . . . farms . . .	131	17	8	29	48	29
acres . . . . .	4 034	1 753	264	837	766	414
bushels . . . . .	180 860	83 438	12 818	33 836	33 414	17 354
Irrigated . . . . . farms . . .	1	-	-	1	-	-
acres . . . . .	15	-	-	15	-	-
Commercial fertilizer used . . . farms . . .	97	16	6	24	33	18
acres . . . . .	3 380	1 633	239	715	550	243
Dry materials . . . . . farms . . .	94	14	6	23	33	18
tons . . . . .	272	67	21	80	81	23
Liquid or gas materials . . . farms . . .	3	2	-	1	-	-
tons . . . . .	93	85	-	8	-	-
Barley for grain . . . . . farms . . .	10	1	1	3	4	1
acres . . . . .	207	80	30	55	37	5
bushels . . . . .	8 955	3 200	1 800	2 400	1 480	75
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	6	1	1	2	1	1
acres . . . . .	156	80	30	35	6	5
Dry materials . . . . . farms . . .	6	1	1	2	1	1
tons . . . . .	18	8	2	6	1	1
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Rye for grain . . . . . farms . . .	6	-	1	2	2	1
acres . . . . .	304	-	10	70	186	38
bushels . . . . .	4 620	-	360	800	1 960	1 500
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	5	-	1	2	2	-
acres . . . . .	266	-	10	70	186	-
Dry materials . . . . . farms . . .	5	-	1	2	2	-
tons . . . . .	40	-	2	9	29	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

Class 1-5 Farms

Table 29. Summary by Type of Farm by Economic Class: 1969-Continued  
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	618	40	54	105	173	246
acres . . . . .	48 532	17 272	7 199	7 931	9 010	7 120
bushels . . . . .	842 019	329 265	130 085	145 373	131 453	105 843
Irrigated . . . . . farms . . . . .	9	3	3	1	1	1
acres . . . . .	818	577	77	54	100	10
Commercial fertilizer used . . . . . farms . . . . .	199	13	22	40	49	75
acres . . . . .	12 063	2 795	2 057	2 426	2 500	2 285
Dry materials . . . . . farms . . . . .	198	13	22	40	49	74
tons . . . . .	1 061	224	165	219	237	216
Liquid or gas materials . . . . . farms . . . . .	3	1	1	-	-	1
tons . . . . .	11	2	5	-	-	4
Peanuts for nuts . . . . . farms . . . . .	23	-	-	2	9	12
acres . . . . .	20	-	-	2	7	11
pounds . . . . .	15 753	-	-	1 600	6 178	7 975
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	12	-	-	1	3	8
acres . . . . .	12	-	-	1	3	8
Dry materials . . . . . farms . . . . .	12	-	-	1	3	8
tons . . . . .	2	-	-	(2)	1	1
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	418	22	38	63	120	175
acres . . . . .	10 243	2 893	1 340	2 024	2 094	1 892
bales . . . . .	8 056	2 695	1 105	1 576	1 459	1 221
Irrigated . . . . . farms . . . . .	16	3	6	1	2	4
acres . . . . .	609	242	253	49	35	30
Commercial fertilizer used . . . . . farms . . . . .	361	22	37	58	102	142
acres . . . . .	9 788	2 826	1 329	1 978	1 973	1 682
Dry materials . . . . . farms . . . . .	340	19	35	53	97	136
tons . . . . .	1 448	401	195	276	306	270
Liquid or gas materials . . . . . farms . . . . .	40	8	7	7	11	7
tons . . . . .	161	68	27	26	27	13
Irish potatoes . . . . . farms . . . . .	308	2	2	27	84	193
acres . . . . .	<del>238</del>	3	(2)	30	<del>84</del>	<del>121</del>
hundredweight . . . . .	12026	120	35	1 017	4870	5984
Irrigated . . . . . farms . . . . .	12	1	-	2	3	6
acres . . . . .	4	1	-	(2)	2	-6
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	171	2	2	20	48	99
acres . . . . .	<del>223</del>	3	1	31	<del>81</del>	<del>107</del>
Dry materials . . . . . farms . . . . .	169	2	2	20	48	97
tons . . . . .	<del>170</del>	(2)	(2)	17	<del>78</del>	<del>75</del>
Liquid or gas materials . . . . . farms . . . . .	2	-	-	-	-	2
tons . . . . .	1	-	-	-	-	1
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	774	25	38	133	234	344
acres . . . . .	23 168	6 809	1 767	2 955	5 376	6 261
tons, dry . . . . .	55 902	21 620	3 853	7 403	11 958	11 068
Irrigated . . . . . farms . . . . .	7	1	-	1	2	3
acres . . . . .	83	35	-	12	20	16
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	1 882	34	84	306	529	929
acres . . . . .	70 788	3 794	6 410	16 492	19 487	24 605
tons, dry . . . . .	109 077	6 999	10 419	26 235	30 158	35 266
Irrigated . . . . . farms . . . . .	15	1	-	4	5	5
acres . . . . .	786	60	-	136	115	475
Small grain hay . . . . . farms . . . . .	705	4	21	75	221	384
acres . . . . .	20 562	475	1 436	2 879	7 589	8 183
tons, dry . . . . .	35 724	1 805	3 320	5 089	12 350	13 160
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	2 974	67	118	418	882	1 489
acres . . . . .	122 277	11 821	9 893	23 436	35 043	42 084
tons, dry . . . . .	182 881	18 763	17 948	38 706	51 640	55 824
Irrigated . . . . . farms . . . . .	38	4	2	11	4	17
acres . . . . .	1 056	360	60	226	115	295
Grass silage . . . . . farms . . . . .	26	4	2	9	6	5
acres . . . . .	1 718	350	455	388	424	101
tons, green . . . . .	6 182	1 023	1 482	2 080	1 264	333
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	50	-	-	50	-	-
Hay crops cut and fed green . . . . . farms . . . . .	32	1	5	1	6	19
acres . . . . .	1 248	20	260	7	323	638
tons, green . . . . .	3 969	200	2 084	8	845	832
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	1 722	49	72	283	500	818
acres . . . . .	68 355	8 965	6 294	16 216	17 203	19 677
Dry materials . . . . . farms . . . . .	1 713	48	72	282	497	814
tons . . . . .	10 048	870	943	2 562	2 687	2 986
Liquid or gas materials . . . . . farms . . . . .	19	3	-	3	6	7
tons . . . . .	308	212	-	55	21	20

<sup>1</sup>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
<b>Field seeds</b>						
Red clover seed . . . . . farms . . . . .	7	1	-	-	2	4
acres . . . . .	70	7	-	-	18	45
pounds . . . . .	6 092	640	-	-	1 652	3 800
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	94	8	4	30	26	26
acres . . . . .	3 123	664	170	1 134	646	509
Dry materials . . . . . farms . . . . .	94	8	4	30	26	26
tons . . . . .	459	128	17	139	88	87
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	-	1
tons . . . . .	1	-	-	-	-	1
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	148	3	3	18	41	83
acres . . . . .	874	33	19	385	191	246
Irrigated . . . . . farms . . . . .	25	1	1	7	7	9
acres . . . . .	144	16	(Z)	99	18	11
<b>Commercial fertilizer used . . . . . farms . . . . .</b>						
acres . . . . .	104	2	3	16	31	52
Dry materials . . . . . farms . . . . .	610	31	19	261	140	159
tons . . . . .	104	2	3	16	31	52
Liquid or gas materials . . . . . farms . . . . .	186	7	5	58	54	62
tons . . . . .	1	-	-	-	-	1
(Z)	(Z)	-	-	-	-	(Z)
Tomatoes . . . . . farms . . . . .	82	1	-	7	30	44
acres . . . . .	126	2	-	12	36	76
Irrigated . . . . . farms . . . . .	18	-	-	3	7	8
acres . . . . .	35	-	-	10	18	7
Sweet corn . . . . . farms . . . . .	38	-	1	2	10	25
acres . . . . .	25	-	2	1	3	19
Irrigated . . . . . farms . . . . .	6	-	1	-	-	5
acres . . . . .	1	-	(Z)	-	-	1
Cucumbers and pickles . . . . . farms . . . . .	39	2	-	5	12	20
acres . . . . .	59	15	-	17	15	12
Irrigated . . . . . farms . . . . .	3	1	-	2	-	-
acres . . . . .	22	8	-	14	-	-
Watermelons . . . . . farms . . . . .	54	-	1	5	18	30
acres . . . . .	214	-	4	47	98	65
Irrigated . . . . . farms . . . . .	2	-	-	-	-	2
acres . . . . .	1	-	-	-	-	1
Snap beans, bush and pole . . . . . farms . . . . .	31	-	1	5	6	19
acres . . . . .	302	-	13	271	4	14
Irrigated . . . . . farms . . . . .	7	-	-	2	-	5
acres . . . . .	41	-	-	40	-	1
<b>Berries.</b>						
Strawberries . . . . . farms . . . . .	56	-	1	1	18	36
acres . . . . .	78	-	(Z)	6	29	43
pounds . . . . .	239 628	-	1 000	14 200	127 756	96 672
Irrigated . . . . . farms . . . . .	3	-	-	-	-	3
acres . . . . .	4	-	-	-	-	4
<b>Commercial fertilizer used on</b>						
berries . . . . . farms . . . . .	23	-	-	1	8	14
acres . . . . .	57	-	-	6	21	30
Dry materials . . . . . farms . . . . .	23	-	-	1	8	14
tons . . . . .	28	-	-	3	7	18
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text) . . . . . farms . . . . .</b>						
acres . . . . .	159	23	15	24	38	59
Irrigated . . . . . farms . . . . .	3 225	1 730	213	551	222	509
acres . . . . .	5	-	-	2	-	3
acres . . . . .	38	-	-	32	-	6
<b>Commercial fertilizer used . . . . . farms . . . . .</b>						
acres . . . . .	55	10	6	7	10	22
Dry materials . . . . . farms . . . . .	1 509	843	128	163	75	300
tons . . . . .	54	10	6	7	10	21
Liquid or gas materials . . . . . farms . . . . .	184	80	32	16	12	44
tons . . . . .	4	1	-	-	-	3
tons . . . . .	16	10	-	-	-	6
<b>Apples . . . . . farms . . . . .</b>						
acres . . . . .	54	3	1	6	15	29
Trees not of bearing age . . . . . number . . . . .	249	109	15	3	67	55
Trees of bearing age . . . . . number . . . . .	7 956	2 412	-	226	3 084	2 234
pounds . . . . .	7 716	3 198	1 080	35	1 880	1 523
pounds . . . . .	658 501	466 000	24 545	700	132 770	34 486
<b>Peaches . . . . . farms . . . . .</b>						
acres . . . . .	54	2	1	9	12	30
Trees not of bearing age . . . . . number . . . . .	402	37	12	116	30	207
Trees of bearing age . . . . . number . . . . .	1 851	910	-	411	64	466
pounds . . . . .	29 119	2 325	1 000	8 228	2 431	15 135
pounds . . . . .	427 238	91 000	15 000	22 323	98 697	200 218
<b>Peaches, clingstone . . . . . farms . . . . .</b>						
acres . . . . .	31	-	-	5	7	19
Trees not of bearing age . . . . . number . . . . .	106	-	-	22	4	80
Trees of bearing age . . . . . number . . . . .	74	-	-	10	15	49
pounds . . . . .	7 937	-	-	1 848	279	5 810
pounds . . . . .	39 195	-	-	200	12 200	26 795
<b>Peaches, freestone . . . . . farms . . . . .</b>						
acres . . . . .	43	2	1	7	10	23
Trees not of bearing age . . . . . number . . . . .	294	37	12	93	26	126
Trees of bearing age . . . . . number . . . . .	1 777	910	-	401	49	417
pounds . . . . .	21 182	2 325	1 000	6 380	2 152	9 325
pounds . . . . .	388 043	91 000	15 000	22 123	86 497	173 423

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 . . . . .	27	-	1	4	7	15
acres . . . . .	34	-	5	1	4	24
Trees not of bearing age . . . . . number . . . . .	1 313	-	200	4	177	932
Trees of bearing age . . . . . number . . . . .	1 007	-	150	29	104	724
pounds . . . . .	33 701	-	12 857	400	3 900	16 544
Pears, Bartlett . . . . . farms . . . . .	14	-	-	4	2	8
acres . . . . .	2	-	-	1	(2)	1
Trees not of bearing age . . . . . number . . . . .	47	-	-	4	7	36
Trees of bearing age . . . . . number . . . . .	68	-	-	29	3	36
pounds . . . . .	720	-	-	400	100	220
Pears, other than Bartlett . . . . . farms . . . . .	15	-	1	-	5	9
acres . . . . .	32	-	5	-	4	23
Trees not of bearing age . . . . . number . . . . .	1 266	-	200	-	170	896
Trees of bearing age . . . . . number . . . . .	939	-	150	-	101	688
pounds . . . . .	32 981	-	12 857	-	3 800	16 324
Cherries . . . . . farms . . . . .	10	-	-	1	4	5
acres . . . . .	2	-	-	(2)	1	1
Trees not of bearing age . . . . . number . . . . .	60	-	-	-	9	51
Trees of bearing age . . . . . number . . . . .	74	-	-	2	23	49
pounds . . . . .	1 090	-	-	-	550	540
Cherries, tart . . . . . farms . . . . .	7	-	-	1	2	4
acres . . . . .	2	-	-	(2)	1	1
Trees not of bearing age . . . . . number . . . . .	57	-	-	-	6	51
Trees of bearing age . . . . . number . . . . .	60	-	-	2	12	46
pounds . . . . .	540	-	-	-	-	540
Cherries, sweet . . . . . farms . . . . .	5	-	-	-	4	1
acres . . . . .	(2)	-	-	-	(2)	(2)
Trees not of bearing age . . . . . number . . . . .	3	-	-	-	3	-
Trees of bearing age . . . . . number . . . . .	14	-	-	-	11	3
pounds . . . . .	550	-	-	-	550	-
Plums . . . . . farms . . . . .	14	-	-	1	3	10
acres . . . . .	8	-	-	(2)	1	7
Trees not of bearing age . . . . . number . . . . .	170	-	-	-	2	168
Trees of bearing age . . . . . number . . . . .	351	-	-	2	21	328
pounds, fresh . . . . .	2 115	-	-	-	75	2 040
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	28	1	3	2	12	10
acres . . . . .	82	18	6	(2)	29	29
Vines not of bearing age . . . . . number . . . . .	2 138	-	-	-	2 006	132
Vines of bearing age . . . . . number . . . . .	50 133	12 852	2 080	112	15 973	19 116
pounds . . . . .	333 968	72 000	5 000	100	230 398	26 470

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Farms and Land in Farms</b>							
Class 1a farms . . . . . number . . . . .	1 578	1 203	612	-	178	-	9
percent . . . . .	100.0	100.0	38.8	-	11.3	-	.6
Land in farms . . . . . acres . . . . .	2 429 878	2 116 793	1 380 688	-	419 831	-	9 410
Average size of farm . . . . . acres . . . . .	1 539.8	1 759.6	2 256.0	-	2 358.6	-	1 045.5
Value of land and buildings . . . . . dollars . . . . .	827 365 820	(NA)	488 432 113	-	159 550 371	-	4 629 225
Average per farm . . . . . dollars . . . . .	524 312	472 661	798 091	-	896 350	-	514 358
Average per acre . . . . . dollars . . . . .	340.49	268.62	353.75	-	380.03	-	491.94
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	19	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	30	32	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	108	64	1	-	-	-	-
\$40,000 to \$69,999 . . . . .	185	70	2	-	-	-	-
\$70,000 to \$99,999 . . . . .	119	30	3	-	-	-	-
\$100,000 to \$149,999 . . . . .	103	59	3	-	1	-	-
\$150,000 to \$199,999 . . . . .	62	38	6	-	1	-	1
\$200,000 to \$499,999 . . . . .	294	484	178	-	28	-	2
\$500,000 and over . . . . .	658	426	419	-	148	-	6
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	1 350	(NA)	461	-	129	-	8
acres . . . . .	1 461 332	(NA)	791 365	-	226 128	-	5 311
Land rented or leased from others . . . . . farms . . . . .	897	(NA)	505	-	157	-	8
acres . . . . .	1 253 925	(NA)	753 582	-	250 373	-	4 201
Land rented or leased to others . . . . . farms . . . . .	275	(NA)	157	-	55	-	2
acres . . . . .	285 379	(NA)	164 259	-	56 670	-	102
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	1 429	(NA)	612	-	178	-	9
acres . . . . .	1 819 627	1 613 556	1 188 728	-	359 754	-	9 231
Harvested cropland . . . . . farms . . . . .	1 321	1 127	612	-	178	-	9
acres . . . . .	1 641 054	1 466 041	1 127 761	-	332 069	-	8 846
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	247	85	-	-	-	-	-
50 to 99 acres . . . . .	89	34	-	-	-	-	-
100 to 199 acres . . . . .	53	25	-	-	-	-	-
200 to 499 acres . . . . .	50	16	-	-	-	-	1
500 to 999 acres . . . . .	153	271	109	-	16	-	4
1,000 acres and over . . . . .	729	696	503	-	162	-	4
1,000 to 1,999 acres . . . . .	493	(NA)	333	-	115	-	3
2,000 acres and over . . . . .	236	(NA)	170	-	47	-	1
Cropland used only for pasture or grazing . . . . . farms . . . . .	614	345	112	-	55	-	2
acres . . . . .	104 634	83 008	19 905	-	10 238	-	85
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	80	116	27	-	15	-	-
acres . . . . .	8 112	12 886	3 679	-	2 270	-	-
Cropland on which all crops failed . . . . . farms . . . . .	65	109	40	-	13	-	-
acres . . . . .	16 941	16 951	12 483	-	2 842	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	113	(NA)	66	-	28	-	-
acres . . . . .	15 503	(NA)	9 491	-	3 082	-	-
Cropland idle . . . . . farms . . . . .	235	228	116	-	43	-	1
acres . . . . .	33 383	34 670	15 409	-	9 253	-	300
Total woodland . . . . . farms . . . . .	791	(NA)	250	-	67	-	1
acres . . . . .	216 697	291 017	82 484	-	27 401	-	123
Woodland pastured . . . . . farms . . . . .	431	284	73	-	22	-	1
acres . . . . .	81 365	83 784	15 494	-	5 001	-	123
Woodland not pastured . . . . . farms . . . . .	490	544	203	-	55	-	-
acres . . . . .	135 332	207 233	66 990	-	22 400	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	399	282	80	-	25	-	1
acres . . . . .	292 467	97 334	51 760	-	11 429	-	9
Improved pastureland and rangeland . . . . . farms . . . . .	247	179	55	-	18	-	-
acres . . . . .	104 322	58 119	25 824	-	9 187	-	-
Pastureland and rangeland not improved . . . . . farms . . . . .	213	(NA)	38	-	9	-	1
acres . . . . .	188 145	39 215	25 936	-	2 242	-	9
All other land (see text) . . . . . farms . . . . .	1 052	(NA)	380	-	122	-	5
acres . . . . .	101 087	114 886	57 716	-	21 247	-	47
Total pastureland (all types) . . . . . farms . . . . .	921	(NA)	189	-	77	-	2
acres . . . . .	478 466	264 126	87 159	-	26 668	-	217
Irrigated land . . . . . farms . . . . .	633	621	498	-	70	-	8
acres . . . . .	337 297	315 201	295 591	-	24 107	-	3 360
Cropland harvested . . . . . farms . . . . .	632	(NA)	498	-	70	-	8
acres . . . . .	334 816	(NA)	294 591	-	24 087	-	3 360
Artificial drainage . . . . . farms . . . . .	514	(NA)	347	-	92	-	3
acres . . . . .	946831 945 689	(NA)	647102 643 954	-	187 751	-	3 910
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	29	37	22	-	2	-	-
acres . . . . .	11 085	9 334	8 862	-	1 791	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	5	11	1	-	1	-	-
acres . . . . .	830	2 133	140	-	30	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	54	(NA)	15	-	2	-	-
acres . . . . .	10 539	(NA)	6 809	-	165	-	-

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
<b>Farms and Land in Farms</b>							
Class 1a farms . . . . . number . . . . .	5	642	17	48	-	56	11
percent . . . . .	3	40.7	1.1	3.0	-	3.5	.7
Land in farms . . . . . acres . . . . .	4 048	194 865	12 906	239 374	-	165 212	3 544
Average size of farm . . . . . acres . . . . .	809.6	303.5	759.1	4 986.9	-	2 950.2	322.1
Value of land and buildings . . . . . dollars . . . . .	1 371 650	75 602 710	3 385 800	37 011 533	-	55 124 015	2 258 403
Average per farm . . . . . dollars . . . . .	274 330	117 761	199 164	771 073	-	984 357	205 309
Average per acre . . . . . dollars . . . . .	338.84	387.97	262.34	154.61	-	333.65	637.24
Number of farms by value of farm:							
\$1 to \$9,999 . . . . .	-	19	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	30	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	101	1	4	-	-	1
\$40,000 to \$69,999 . . . . .	-	179	1	1	-	-	2
\$70,000 to \$99,999 . . . . .	-	113	1	1	-	-	1
\$100,000 to \$149,999 . . . . .	1	89	6	2	-	1	-
\$150,000 to \$199,999 . . . . .	1	47	3	2	-	-	1
\$200,000 to \$499,999 . . . . .	3	48	4	16	-	10	5
\$500,000 and over . . . . .	-	16	1	22	-	45	1
Owned and rented lands by farm operator:							
Land owned . . . . . farms . . . . .	5	625	16	46	-	50	10
acres . . . . .	4 059	171 952	8 780	128 159	-	122 070	3 508
Land rented or leased from others . . . . . farms . . . . .	3	137	12	22	-	48	5
acres . . . . .	499	32 135	4 126	132 903	-	75 670	436
Land rented or leased to others . . . . . farms . . . . .	2	35	-	8	-	15	1
acres . . . . .	510	9 222	-	21 688	-	32 528	400
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	5	500	17	42	-	56	10
acres . . . . .	1 945	79 925	8 700	49 885	-	120 220	1 239
Harvested cropland . . . . . farms . . . . .	5	397	15	39	-	56	10
acres . . . . .	1 670	27 382	4 437	34 143	-	103 739	1 007
Number of farms by acres harvested:							
1 to 49 acres . . . . .	-	238	3	2	-	-	4
50 to 99 acres . . . . .	-	83	-	3	-	-	3
100 to 199 acres . . . . .	-	48	2	2	-	-	1
200 to 499 acres . . . . .	5	23	8	11	-	-	2
500 to 999 acres . . . . .	-	4	1	10	-	9	-
1,000 acres and over . . . . .	-	1	1	11	-	47	-
1,000 to 1,999 acres . . . . .	-	1	1	8	-	32	-
2,000 acres and over . . . . .	-	-	-	3	-	15	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	-	379	11	21	-	33	1
acres . . . . .	-	47 063	4 083	12 369	-	10 856	35
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	-	35	1	1	-	-	1
acres . . . . .	-	1 956	60	135	-	-	12
Cropland on which all crops failed . . . . . farms . . . . .	-	6	1	3	-	2	-
acres . . . . .	-	226	100	490	-	800	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	1	5	1	2	-	10	-
acres . . . . .	175	169	20	630	-	1 936	-
Cropland idle . . . . . farms . . . . .	1	46	-	7	-	18	3
acres . . . . .	100	3 129	-	2 118	-	2 889	185
Total woodland . . . . . farms . . . . .	3	395	11	26	-	32	6
acres . . . . .	748	62 293	1 573	22 023	-	18 456	1 596
Woodland pastured . . . . . farms . . . . .	2	292	5	20	-	16	-
acres . . . . .	608	35 489	363	20 008	-	4 279	-
Woodland not pastured . . . . . farms . . . . .	1	186	7	9	-	23	6
acres . . . . .	140	26 804	1 210	2 015	-	14 177	1 596
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	2	226	7	35	-	20	3
acres . . . . .	1 220	41 624	2 091	164 195	-	19 547	592
Improved pastureland and rangeland . . . . . farms . . . . .	2	135	3	21	-	12	1
acres . . . . .	1 220	21 621	1 010	31 756	-	13 454	250
Pastureland and rangeland not improved . . . . . farms . . . . .	-	124	6	21	-	11	3
acres . . . . .	-	20 003	1 081	132 439	-	6 093	342
All other land (see text) . . . . . farms . . . . .	4	459	10	32	-	34	6
acres . . . . .	135	11 023	542	3 271	-	6 989	117
Total pastureland (all types) . . . . . farms . . . . .	2	541	17	45	-	44	4
acres . . . . .	1 828	124 176	6 537	196 572	-	34 682	627
Irrigated land . . . . . farms . . . . .	4	13	-	10	-	23	7
acres . . . . .	570	653	-	2 604	-	9 714	368
Cropland harvested . . . . . farms . . . . .	4	12	-	10	-	23	7
acres . . . . .	570	465	-	1 881	-	9 494	368
Artificial drainage . . . . . farms . . . . .	1	20	2	19	-	30	-
acres . . . . .	88	8 188	182	35 403	-	<del>64 213 66 213</del>	-
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms . . . . .	-	4	-	1	-	-	-
acres . . . . .	-	415	-	17	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	-	-	-	-	-	3	-
acres . . . . .	-	-	-	-	-	660	-
Cropland and pastureland having terraces . . . . . farms . . . . .	1	33	-	3	-	-	-
acres . . . . .	350	2 387	-	828	-	-	-

## 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					
<b>Color and Tenure of Farm Operators</b>							
All farm operators	1 578	1 203	612	-	178	-	9
Full owners	688	287	113	-	22	-	1
Part owners	628	558	325	-	102	-	7
Tenants	262	237	174	-	54	-	1
White farm operators	1 569	(NA)	609	-	178	-	9
Full owners	684	286	113	-	22	-	1
Part owners	624	556	322	-	102	-	7
Tenants	261	237	174	-	54	-	1
Negro farm operators	6	(NA)	3	-	-	-	-
Full owners	3	1	-	-	-	-	-
Part owners	3	2	3	-	-	-	-
Tenants	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	1 025	(NA)	340	-	80	-	3
acres	1 161 092	(NA)	667 058	-	166 024	-	2 928
Partnership farms	331	(NA)	175	-	56	-	3
acres	735 558	(NA)	402 711	-	132 011	-	3 002
Corporation, including family owned farms	217	(NA)	94	-	42	-	3
acres	509 779	(NA)	303 576	-	121 796	-	3 480
10 or fewer shareholders farms	187	(NA)	83	-	40	-	3
acres	434 875	(NA)	246 608	-	(D)	-	3 480
More than 10 shareholders farms	30	(NA)	11	-	2	-	-
acres	74 904	(NA)	56 968	-	(D)	-	-
Other farms	5	(NA)	3	-	-	-	-
acres	23 449	(NA)	(D)	-	-	-	-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	10	6	2	-	-	-	-
25 to 34 years	191	162	76	-	18	-	-
35 to 44 years	427	382	168	-	50	-	1
45 to 54 years	546	405	217	-	63	-	6
55 to 64 years	325	188	125	-	33	-	1
65 years and over	79	60	24	-	14	-	1
Average age	47.2	(NA)	46.8	-	48.2	-	53.0
Farm operators by place of residence:							
On farm operated	1 078	(NA)	355	-	119	-	5
Not on farm operated	394	(NA)	222	-	55	-	3
Farm operators reporting days of work off farm:							
1 to 49 days	116	57	34	-	6	-	1
50 to 99 days	35	12	12	-	2	-	-
100 to 199 days	36	18	5	-	3	-	-
200 days and over	136	74	19	-	3	-	2
<b>Farms by Size</b>							
1 to 9 acres	23	10	-	-	-	-	-
10 to 49 acres	101	23	-	-	-	-	-
50 to 69 acres	40	12	-	-	-	-	-
70 to 99 acres	58	18	-	-	-	-	-
100 to 139 acres	61	19	-	-	-	-	-
140 to 179 acres	50	12	-	-	-	-	-
180 to 219 acres	58	16	-	-	-	-	-
220 to 259 acres	43	19	-	-	-	-	-
260 to 499 acres	129	58	-	-	-	-	1
500 to 999 acres	155	150	59	-	4	-	4
1,000 to 1,999 acres	464	544	311	-	86	-	3
2,000 acres and over	396	322	242	-	88	-	1
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	1 578	1 203	612	-	178	-	9
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	-	-	-	-	-	-	-
<b>Farms by Type (see text)</b>							
Cash grain farms	612	372	612	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	178	564	-	-	178	-	-
Other field crop farms	-	(D)	-	-	-	-	-
Vegetable farms	9	(D)	-	-	-	-	9
Fruit and nut farms	5	(D)	-	-	-	-	-
Poultry farms	642	218	-	-	-	-	-
Dairy farms	17	(D)	-	-	-	-	-
Livestock farms other than poultry and dairy farms	48	(D)	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	56	24	-	-	-	-	-
Miscellaneous farms	11	(D)	-	-	-	-	-



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
<b>Color and Tenure of Farm Operators</b>							
All farm operators	5	642	17	48	-	56	11
Full owners	2	505	5	26	-	8	6
Part owners	3	118	11	19	-	39	4
Tenants	-	19	1	3	-	9	1
White farm operators	5	636	17	48	-	56	11
Full owners	2	501	5	26	-	8	6
Part owners	3	117	11	19	-	39	4
Tenants	-	18	1	3	-	9	1
Negro farm operators	-	3	-	-	-	-	-
Full owners	-	3	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	2	520	12	31	-	33	4
acres	850	141 905	8 411	85 126	-	87 385	1 405
Partnership farms	1	68	3	11	-	10	4
acres	2 240	25 086	2 481	139 827	-	26 651	1 549
Corporation, including family owned farms	2	53	2	6	-	12	3
acres	958	27 768	2 014	14 421	-	35 176	590
10 or fewer shareholders farms	2	39	2	5	-	11	2
acres	958	21 968	2 014	13 807	-	(0)	170
More than 10 shareholders farms	-	14	-	1	-	1	1
acres	-	5 800	-	614	-	(0)	420
Other farms	-	1	-	-	-	1	-
acres	-	106	-	-	-	(0)	-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	-	8	-	-	-	-	-
25 to 34 years	-	80	3	6	-	8	-
35 to 44 years	1	169	6	12	-	16	4
45 to 54 years	4	217	4	12	-	21	2
55 to 64 years	-	141	2	12	-	9	2
65 years and over	-	27	2	6	-	2	3
Average age	50.4	47.2	45.8	48.8	-	46.1	52.7
Farm operators by place of residence:							
On farm operated	4	505	13	31	-	42	4
Not on farm operated	1	78	3	13	-	12	7
Farm operators reporting days of work							
off farm	1	205	7	11	-	9	3
1 to 49 days	-	58	4	4	-	7	2
50 to 99 days	-	19	2	-	-	-	-
100 to 199 days	-	26	-	2	-	-	-
200 days and over	1	102	1	5	-	2	1
<b>Farms by Size</b>							
1 to 9 acres	-	23	-	-	-	-	-
10 to 49 acres	-	96	1	2	-	-	2
50 to 69 acres	-	40	-	-	-	-	-
70 to 99 acres	-	58	-	-	-	-	-
100 to 139 acres	-	61	-	-	-	-	-
140 to 179 acres	-	47	-	1	-	-	2
180 to 219 acres	-	55	-	2	-	-	1
220 to 259 acres	-	42	-	-	-	-	1
260 to 499 acres	3	115	6	1	-	-	3
500 to 999 acres	1	73	5	4	-	3	2
1,000 to 1,999 acres	-	24	5	12	-	23	-
2,000 acres and over	1	8	-	26	-	30	-
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	5	642	17	48	-	56	11
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	-	-	-	-	-	-	-
<b>Farms by Type (see text)</b>							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	5	-	-	-	-	-	-
Poultry farms	-	642	-	-	-	-	-
Dairy farms	-	-	17	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	48	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	56	-
Miscellaneous farms	-	-	-	-	-	-	11

Class 1a Farms

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

Value of Products Sold	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Market value of all agricultural products sold . . . . . farms..	1 578	1 203	612	-	178	-	9
..... dollars..	323 046 549	226 990 539	102 348 403	-	29 534 353	-	1 300 215
Farms by value of agricultural products sold:							
Under \$2,500 (see text) . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$7,499 . . . . .	-	-	-	-	-	-	-
\$7,500 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 to \$59,999 . . . . .	-	-	-	-	-	-	-
\$60,000 to \$79,999 . . . . .	-	-	-	-	-	-	-
\$80,000 and over . . . . .	1 578	1 203	612	-	178	-	9
Grains sold . . . . . farms..	908	(NA)	612	-	178	-	8
..... dollars..	101 258 789	(NA)	86 188 504	-	10 445 961	-	251 046
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	25	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	4	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	14	(NA)	-	-	4	-	1
\$10,000 to \$19,999 . . . . .	18	(NA)	-	-	6	-	3
\$20,000 to \$39,999 . . . . .	55	(NA)	-	-	39	-	1
\$40,000 and over . . . . .	792	(NA)	612	-	129	-	3
Tobacco sold . . . . . farms..	-	(NA)	-	-	-	-	-
..... dollars..	-	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms..	547	(NA)	299	-	178	-	-
..... dollars..	35 005 014	(NA)	13 293 853	-	18 134 240	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499 . . . . .	25	(NA)	19	-	-	-	-
\$2,500 to \$4,999 . . . . .	12	(NA)	10	-	-	-	-
\$5,000 to \$9,999 . . . . .	27	(NA)	24	-	-	-	-
\$10,000 to \$19,999 . . . . .	38	(NA)	33	-	-	-	-
\$20,000 to \$39,999 . . . . .	76	(NA)	66	-	-	-	-
\$40,000 and over . . . . .	369	(NA)	147	-	178	-	-
Field seeds, hay, forage, and silage sold . . . . . farms..	255	(NA)	66	-	20	-	1
..... dollars..	2 156 921	(NA)	497 619	-	114 498	-	2 552
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	158	(NA)	28	-	9	-	-
\$2,500 to \$4,999 . . . . .	28	(NA)	10	-	3	-	1
\$5,000 to \$9,999 . . . . .	25	(NA)	13	-	3	-	-
\$10,000 to \$19,999 . . . . .	21	(NA)	8	-	4	-	-
\$20,000 to \$39,999 . . . . .	14	(NA)	6	-	1	-	-
\$40,000 and over . . . . .	9	(NA)	1	-	-	-	-
Other field crops sold . . . . . farms..	8	(NA)	3	-	1	-	2
..... dollars..	78 322	(NA)	(0)	-	4 819	-	(0)
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	2	(NA)	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	2	(NA)	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	1	(NA)	-	-	-	-	1
\$10,000 to \$19,999 . . . . .	1	(NA)	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	(NA)	-	-	-	-	1
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms..	41	15	10	-	5	-	9
..... dollars..	1 395 372	536 611	103 649	-	23 020	-	980 184
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	14	(NA)	3	-	1	-	-
\$2,500 to \$4,999 . . . . .	6	(NA)	-	-	3	-	-
\$5,000 to \$9,999 . . . . .	3	(NA)	2	-	1	-	-
\$10,000 to \$19,999 . . . . .	4	(NA)	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	4	(NA)	2	-	-	-	-
\$40,000 and over . . . . .	10	(NA)	-	-	-	-	9
Fruits, nuts, and berries sold . . . . . farms..	92	(NA)	28	-	22	-	-
..... dollars..	1 502 967	1 424 952	38 106	-	56 219	-	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	51	(NA)	23	-	16	-	-
\$2,500 to \$4,999 . . . . .	10	(NA)	4	-	2	-	-
\$5,000 to \$9,999 . . . . .	10	(NA)	-	-	3	-	-
\$10,000 to \$19,999 . . . . .	9	(NA)	1	-	1	-	-
\$20,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	11	(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
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . .	5	642	17	48	-	56	11
..... dollars . . . . .	755 428	162 038 172	2 981 601	10 793 146	-	10 776 550	2 518 681
<b>Farms by value of agricultural products sold:</b>							
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 . . . . .	5	642	17	48	-	56	11
Grains sold . . . . . farms . . . . .	-	33	3	19	-	53	2
..... dollars . . . . .	-	192 724	35 060	716 791	-	3 422 756	5 947
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	-	22	-	3	-	-	-
\$2,500 to \$4,999 . . . . .	-	1	1	-	-	-	2
\$5,000 to \$9,999 . . . . .	-	7	-	1	-	1	-
\$10,000 to \$19,999 . . . . .	-	1	1	4	-	3	-
\$20,000 to \$39,999 . . . . .	-	1	1	4	-	9	-
\$40,000 and over . . . . .	-	1	-	7	-	40	-
Tobacco sold . . . . . farms . . . . .	-	-	-	-	-	-	-
..... dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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 . . . . .	-	7	2	11	-	50	-
..... dollars . . . . .	-	74 589	12 925	176 944	-	3 312 463	-
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	3	-	3	-	-	-
\$2,500 to \$4,999 . . . . .	-	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	1	1	-	1	-
\$10,000 to \$19,999 . . . . .	-	1	-	3	-	1	-
\$20,000 to \$39,999 . . . . .	-	2	-	4	-	4	-
\$40,000 and over . . . . .	-	-	-	-	-	44	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . .	1	132	1	15	-	18	1
..... dollars . . . . .	999	252 638	442	354 977	-	932 970	226
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	1	111	1	6	-	1	1
\$2,500 to \$4,999 . . . . .	-	10	-	1	-	3	-
\$5,000 to \$9,999 . . . . .	-	6	-	2	-	1	-
\$10,000 to \$19,999 . . . . .	-	5	-	2	-	2	-
\$20,000 to \$39,999 . . . . .	-	-	-	3	-	4	-
\$40,000 and over . . . . .	-	-	-	1	-	7	-
Other field crops sold . . . . . farms . . . . .	-	1	-	-	-	1	-
..... dollars . . . . .	-	962	-	-	-	(0)	-
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	-	1	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . .	-	7	-	3	-	6	1
..... dollars . . . . .	-	8 253	-	8 800	-	270 838	628
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	6	-	2	-	1	1
\$2,500 to \$4,999 . . . . .	-	1	-	1	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	1	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	2	-
\$40,000 and over . . . . .	-	-	-	-	-	1	-
Fruits, nuts, and berries sold . . . . . farms . . . . .	5	20	-	5	-	10	2
..... dollars . . . . .	723 148	370 140	-	38 073	-	(0)	(0)
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	5	-	2	-	4	1
\$2,500 to \$4,999 . . . . .	-	3	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	-	5	-	1	-	1	-
\$10,000 to \$19,999 . . . . .	-	2	-	2	-	3	-
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	-	-
\$40,000 and over . . . . .	5	4	-	-	-	1	1

Class 1a Farms

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

	Total		1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	(NA)						
Poultry and poultry products sold . . . farms . . .	659	(NA)		2	-	2	-	-
dollars..	157 092 653	56 268 331		562	-	658	-	-
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499 .....	6	(NA)		2	-	2	-	-
\$2,500 to \$4,999 .....	-	(NA)		-	-	-	-	-
\$5,000 to \$9,999 .....	-	(NA)		-	-	-	-	-
\$10,000 to \$19,999 .....	2	(NA)		-	-	-	-	-
\$20,000 to \$39,999 .....	-	(NA)		-	-	-	-	-
\$40,000 and over .....	651	(NA)		-	-	-	-	-
Dairy products sold . . . . . farms . . .	52	(NA)		1	-	-	-	-
dollars..	3 531 342	642 852		(0)	-	-	-	-
Number of farms by value of dairy products sold:								
\$1 to \$2,499 .....	3	(NA)		-	-	-	-	-
\$2,500 to \$4,999 .....	2	(NA)		-	-	-	-	-
\$5,000 to \$9,999 .....	4	(NA)		-	-	-	-	-
\$10,000 to \$19,999 .....	12	(NA)		-	-	-	-	-
\$20,000 to \$39,999 .....	8	(NA)		-	-	-	-	-
\$40,000 and over .....	23	(NA)		1	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	50	(NA)		1	-	-	-	-
dollars..	506 041	(NA)		7 255	-	-	-	-
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499 .....	23	(NA)		-	-	-	-	-
\$2,500 to \$4,999 .....	5	(NA)		-	-	-	-	-
\$5,000 to \$9,999 .....	10	(NA)		1	-	-	-	-
\$10,000 to \$19,999 .....	6	(NA)		-	-	-	-	-
\$20,000 to \$39,999 .....	3	(NA)		-	-	-	-	-
\$40,000 and over .....	3	(NA)		-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	754	(NA)		137	-	52	-	2
dollars..	15 246 837	(NA)		1 832 932	-	687 608	-	5 633
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499 .....	238	(NA)		32	-	8	-	1
\$2,500 to \$4,999 .....	134	(NA)		28	-	8	-	1
\$5,000 to \$9,999 .....	149	(NA)		34	-	14	-	-
\$10,000 to \$19,999 .....	100	(NA)		15	-	10	-	-
\$20,000 to \$39,999 .....	52	(NA)		10	-	10	-	-
\$40,000 and over .....	81	(NA)		18	-	2	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	170	(NA)		32	-	18	-	-
dollars..	2 508 087	(NA)		145 510	-	54 099	-	-
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499 .....	106	(NA)		24	-	9	-	-
\$2,500 to \$4,999 .....	20	(NA)		3	-	7	-	-
\$5,000 to \$9,999 .....	9	(NA)		-	-	1	-	-
\$10,000 to \$19,999 .....	11	(NA)		3	-	1	-	-
\$20,000 to \$39,999 .....	5	(NA)		1	-	-	-	-
\$40,000 and over .....	19	(NA)		1	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	67	(NA)		10	-	9	-	-
dollars..	331 948	(NA)		11 487	-	7 302	-	-
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499 .....	63	(NA)		9	-	8	-	-
\$2,500 to \$4,999 .....	1	(NA)		-	-	1	-	-
\$5,000 to \$9,999 .....	1	(NA)		1	-	-	-	-
\$10,000 to \$19,999 .....	-	(NA)		-	-	-	-	-
\$20,000 to \$39,999 .....	-	(NA)		-	-	-	-	-
\$40,000 and over .....	2	(NA)		-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	15	(NA)		1	-	-	-	1
dollars..	2 188 967	(NA)		800	-	-	-	(0)
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499 .....	2	(NA)		1	-	-	-	-
\$2,500 to \$4,999 .....	-	(NA)		-	-	-	-	-
\$5,000 to \$9,999 .....	-	(NA)		-	-	-	-	-
\$10,000 to \$19,999 .....	-	(NA)		-	-	-	-	-
\$20,000 to \$39,999 .....	2	(NA)		-	-	-	-	1
\$40,000 and over .....	11	(NA)		-	-	-	-	-
Forest products sold . . . . . farms . . .	96	(NA)		25	-	6	-	-
dollars..	243 289	(NA)		150 385	-	5 929	-	-
Number of farms by value of forest products sold:								
\$1 to \$2,499 .....	75	(NA)		13	-	6	-	-
\$2,500 to \$4,999 .....	11	(NA)		6	-	-	-	-
\$5,000 to \$9,999 .....	5	(NA)		2	-	-	-	-
\$10,000 to \$19,999 .....	4	(NA)		3	-	-	-	-
\$20,000 to \$39,999 .....	-	(NA)		-	-	-	-	-
\$40,000 and over .....	1	(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
Poultry and poultry products sold . . . farms . . . dollars . .	-	642 156 409 283	3 191 100	4 279 167	-	5 131 483	1 (0)
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	-	-	-	1	-	1	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	2	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	2	-
\$40,000 and over . . . . .	-	642	3	3	-	2	1
Dairy products sold . . . . . farms . . . dollars . .	-	32 599 989	17 2 475 353	1 (0)	-	1 (0)	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	3	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	2	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	4	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	12	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	7	-	1	-	-	-
\$40,000 and over . . . . .	-	4	17	-	-	1	-
Dairy cattle and calves sold . . . . . farms . . . dollars . .	-	30 151 212	16 257 974	2 (0)	-	1 (0)	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	20	3	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	4	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	3	6	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	1	4	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	1	1	-	-	1	-
\$40,000 and over . . . . .	-	1	1	1	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . .	2 (0)	468 3 123 374	4 8 351	44 7 931 236	-	43 1 618 193	2 (0)
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	191	3	1	-	1	1
\$2,500 to \$4,999 . . . . .	1	93	1	-	-	2	-
\$5,000 to \$9,999 . . . . .	-	93	-	1	-	6	1
\$10,000 to \$19,999 . . . . .	-	64	-	1	-	10	-
\$20,000 to \$39,999 . . . . .	1	18	-	-	-	13	-
\$40,000 and over . . . . .	-	9	-	41	-	11	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . .	-	93 745 740	-	15 1 172 189	-	12 390 549	-
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	-	69	-	2	-	2	-
\$2,500 to \$4,999 . . . . .	-	8	-	-	-	2	-
\$5,000 to \$9,999 . . . . .	-	6	-	1	-	1	-
\$10,000 to \$19,999 . . . . .	-	3	-	2	-	2	-
\$20,000 to \$39,999 . . . . .	-	3	-	1	-	-	-
\$40,000 and over . . . . .	-	4	-	9	-	5	-
Other livestock and livestock products sold . . . . . farms . . . dollars . .	-	31 (0)	1 396	5 2 168	-	9 2 099	2 (0)
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	-	31	1	5	-	9	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	2
Nursery and greenhouse products sold . . . . . farms . . . dollars . .	-	2 (0)	-	-	-	2 (0)	9 2 026 889
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	1	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	2	9
Forest products sold . . . . . farms . . . dollars . .	-	53 65 572	-	7 11 201	-	3 2 602	2 7 600
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	-	47	-	6	-	3	-
\$2,500 to \$4,999 . . . . .	-	3	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	2	-	1	-	-	2
\$10,000 to \$19,999 . . . . .	-	1	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms . . . . .		(NA)					
dollars . . . . .	1 290 993	(NA)	414 80		260 41		5 2
					728		600
Number of farms with income of—							
\$1 to \$249 . . . . .	18	(NA)	5		4		
\$250 to \$499 . . . . .	15	(NA)	4		2		
\$500 to \$999 . . . . .	27	(NA)	8		6		
\$1,000 to \$4,999 . . . . .	73	(NA)	42		13		2
\$5,000 to \$9,999 . . . . .	30	(NA)	13		10		
\$10,000 and over . . . . .	31	(NA)	8		6		
Recreational services . . . . . farms . . . . .							
dollars . . . . .	85 904	(NA)	45 731				
Number of farms with income of—							
\$1 to \$249 . . . . .	1	(NA)					
\$250 to \$499 . . . . .	1	(NA)	1				
\$500 to \$999 . . . . .	2	(NA)	2				
\$1,000 to \$4,999 . . . . .	2	(NA)	1				
\$5,000 to \$9,999 . . . . .	1	(NA)	1				
\$10,000 and over . . . . .	2	(NA)	1				
Government farm programs . . . . . farms . . . . .							
dollars . . . . .	16 158 663	(NA)	7 115 433		6 957 158		1 860
Number of farms with income of—							
\$1 to \$249 . . . . .	61	(NA)	8				
\$250 to \$499 . . . . .	44	(NA)	12				
\$500 to \$999 . . . . .	44	(NA)	24				1
\$1,000 to \$4,999 . . . . .	66	(NA)	42		1		
\$5,000 to \$9,999 . . . . .	43	(NA)	36		1		
\$10,000 and over . . . . .	405	(NA)	198		156		
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	1 578	1 203	77 953 612		28 955 178		956 9
dollars . . . . .	274 218 826	(NA)	937		548		761
Number of farms with expenditures of—							
\$1 to \$999 . . . . .		(NA)					
\$1,000 to \$2,499 . . . . .		(NA)					
\$2,500 to \$4,999 . . . . .		(NA)					
\$5,000 to \$9,999 . . . . .		(NA)					
\$10,000 to \$14,999 . . . . .		(NA)					
\$15,000 to \$19,999 . . . . .	3	(NA)	3				
\$20,000 to \$29,999 . . . . .	3	(NA)	3				
\$30,000 to \$39,999 . . . . .	9	(NA)	8		1		
\$40,000 to \$49,999 . . . . .	24	(NA)	20		3		
\$50,000 and over . . . . .	1 539	(NA)	578		174		9
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	835	379	79		28		
dollars . . . . .	32 682 668	12 054 530	537 253		94 633		
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	25	69	14		8		
\$500 to \$999 . . . . .	15		9		2		
\$1,000 to \$4,999 . . . . .	52	56	29		11		
\$5,000 to \$9,999 . . . . .	38	18	9		4		
\$10,000 to \$14,999 . . . . .	54		7		2		
\$15,000 to \$19,999 . . . . .	89		5				
\$20,000 to \$29,999 . . . . .	196		1		1		
\$30,000 to \$39,999 . . . . .	136	198	1				
\$40,000 to \$49,999 . . . . .	71		3				
\$50,000 and over . . . . .	159		1				
Feed for livestock and poultry . . . . . farms . . . . .							
dollars . . . . .	88 848 961	36 973 531	510 979 147		144 140 57		984 3
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	58	165	42		9		2
\$500 to \$999 . . . . .	57		34		16		1
\$1,000 to \$4,999 . . . . .	87	101	40		22		
\$5,000 to \$9,999 . . . . .	37	19	18		8		
\$10,000 to \$14,999 . . . . .	11		4		1		
\$15,000 to \$19,999 . . . . .	14		5				
\$20,000 to \$29,999 . . . . .	12		1		1		
\$30,000 to \$39,999 . . . . .	30	228	2				
\$40,000 to \$49,999 . . . . .	45						
\$50,000 and over . . . . .	610		1				
Commercially mixed formula feeds . . . . . farms . . . . .							
tons . . . . .	1 001 134	469	103		40		2
dollars . . . . .	78 377 418	(NA)	2 761		981		4
		(NA)	208 197		73 475		466
Number of farms that purchased—							
1 to 49 tons . . . . .	159	207	90		36		2
50 to 99 tons . . . . .	19	23	5				
100 to 199 tons . . . . .	19	15	5		3		
200 to 499 tons . . . . .	56	10	3		1		
500 to 799 tons . . . . .	133						
800 to 999 tons . . . . .	138	214					
1,000 tons and over . . . . .	346						
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	61	(NA)	40		13		2
\$500 to \$999 . . . . .	39	(NA)	21		13		
\$1,000 to \$4,999 . . . . .	66	(NA)	31		10		
\$5,000 to \$9,999 . . . . .	20	(NA)	6		3		
\$10,000 to \$14,999 . . . . .	14	(NA)	3				
\$15,000 to \$19,999 . . . . .	5	(NA)	1				
\$20,000 to \$29,999 . . . . .	13	(NA)			1		
\$30,000 and over . . . . .	652	(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
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms.. dollars..	13 329	55 344 693	1 677	6 48 168	-	8 203 704	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	9	-	-	-	-	-
\$250 to \$499 . . . . .	-	6	-	3	-	-	-
\$500 to \$999 . . . . .	-	11	1	-	-	1	-
\$1,000 to \$4,999 . . . . .	-	13	-	-	-	3	-
\$5,000 to \$9,999 . . . . .	-	4	-	1	-	2	-
\$10,000 and over . . . . .	1	12	-	2	-	2	-
Recreational services . . . . . farms.. dollars..	-	2 (0)	-	-	-	1 (0)	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	1	-	-	-	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	1	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	1	-
Government farm programs . . . . . farms.. dollars..	1 257	112 103 290	4 11 023	18 132 421	-	48 1 836 027	1 1 445
Number of farms with income of—							
\$1 to \$249 . . . . .	-	52	1	-	-	-	-
\$250 to \$499 . . . . .	1	30	-	-	-	1	-
\$500 to \$999 . . . . .	-	15	1	2	-	1	-
\$1,000 to \$4,999 . . . . .	-	11	1	8	-	2	1
\$5,000 to \$9,999 . . . . .	-	2	1	3	-	-	-
\$10,000 and over . . . . .	-	2	-	5	-	44	-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms.. dollars..	5 670 539	642 140 684 320	17 3 034 963	48 9 936 321	-	56 10 180 700	11 1 845 737
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-	1
\$50,000 and over . . . . .	5	642	17	48	642	56	10
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms.. dollars..	-	642 26 765 522	12 685 657	42 3 947 958	-	31 637 945	1 13 700
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	1	1	2	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	3	-
\$1,000 to \$4,999 . . . . .	-	-	1	3	-	8	-
\$5,000 to \$9,999 . . . . .	-	15	4	2	-	4	-
\$10,000 to \$14,999 . . . . .	-	40	1	1	-	2	1
\$15,000 to \$19,999 . . . . .	-	81	-	1	-	2	-
\$20,000 to \$29,999 . . . . .	-	188	1	1	-	4	-
\$30,000 to \$39,999 . . . . .	-	128	2	2	-	3	-
\$40,000 to \$49,999 . . . . .	-	65	-	2	-	1	-
\$50,000 and over . . . . .	-	124	2	28	-	4	-
Feed for livestock and poultry . . . . . farms.. dollars..	2 7 345	642 84 787 136	17 1 304 483	48 1 530 751	-	43 (0)	2 (0)
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	-	-	-	-	4	-
\$500 to \$999 . . . . .	-	-	-	1	-	5	-
\$1,000 to \$4,999 . . . . .	-	-	-	8	-	17	-
\$5,000 to \$9,999 . . . . .	1	-	-	4	-	6	-
\$10,000 to \$14,999 . . . . .	-	-	-	5	-	1	-
\$15,000 to \$19,999 . . . . .	-	-	-	6	-	2	1
\$20,000 to \$29,999 . . . . .	-	3	3	2	-	2	-
\$30,000 to \$39,999 . . . . .	-	17	2	6	-	3	-
\$40,000 to \$49,999 . . . . .	-	35	4	5	-	1	-
\$50,000 and over . . . . .	-	587	8	11	-	2	1
Commercially mixed formula feeds . . . . . farms.. tons.. dollars..	2 113 7 105	635 969 016 75 817 758	17 12 926 1 073 708	37 11 007 827 190	-	32 (0) (0)	2 (0) (0)
Number of farms that purchased—							
1 to 49 tons . . . . .	1	-	-	9	-	20	1
50 to 99 tons . . . . .	-	2	1	6	-	5	-
100 to 199 tons . . . . .	1	1	3	5	-	1	-
200 to 499 tons . . . . .	-	32	6	10	-	3	1
500 to 799 tons . . . . .	-	125	1	4	-	3	-
800 to 999 tons . . . . .	-	135	2	1	-	-	-
1,000 tons and over . . . . .	-	340	4	2	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	-	-	-	-	5	-
\$500 to \$999 . . . . .	-	-	-	1	-	4	-
\$1,000 to \$4,999 . . . . .	-	1	-	9	-	14	1
\$5,000 to \$9,999 . . . . .	1	1	1	6	-	2	-
\$10,000 to \$14,999 . . . . .	-	1	3	6	-	1	-
\$15,000 to \$19,999 . . . . .	-	2	1	1	-	-	-
\$20,000 to \$29,999 . . . . .	-	3	4	4	-	1	-
\$30,000 and over . . . . .	-	627	8	10	-	5	1

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Feed ingredients . . . . . farms . . . . .	201	(NA)	61	-	22	-	-
tons . . . . .	53 324	(NA)	2 062	-	518	-	-
dollars . . . . .	3 833 406	(NA)	108 657	-	34 123	-	-
Number of farms that purchased-							
1 to 49 tons . . . . .	149	(NA)	48	-	19	-	-
50 to 99 tons . . . . .	24	(NA)	9	-	2	-	-
100 to 199 tons . . . . .	9	(NA)	2	-	1	-	-
200 to 499 tons . . . . .	12	(NA)	2	-	-	-	-
500 to 799 tons . . . . .	2	(NA)	-	-	-	-	-
800 to 999 tons . . . . .	2	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	3	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	55	(NA)	19	-	4	-	-
\$500 to \$999 . . . . .	36	(NA)	13	-	6	-	-
\$1,000 to \$1,999 . . . . .	45	(NA)	14	-	7	-	-
\$2,000 to \$4,999 . . . . .	34	(NA)	12	-	4	-	-
\$5,000 to \$9,999 . . . . .	10	(NA)	1	-	1	-	-
\$10,000 and over . . . . .	21	(NA)	2	-	-	-	-
Whole grains . . . . . farms . . . . .	156	(NA)	41	-	13	-	-
tons . . . . .	142 964	(NA)	2 578	-	309	-	-
dollars . . . . .	6 315 371	(NA)	126 216	-	12 530	-	-
Number of farms that purchased-							
1 to 49 tons . . . . .	79	(NA)	29	-	11	-	-
50 to 99 tons . . . . .	13	(NA)	6	-	1	-	-
100 to 199 tons . . . . .	16	(NA)	3	-	1	-	-
200 to 499 tons . . . . .	18	(NA)	2	-	-	-	-
500 to 799 tons . . . . .	5	(NA)	1	-	-	-	-
800 to 999 tons . . . . .	7	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	18	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	48	(NA)	19	-	6	-	-
\$500 to \$999 . . . . .	16	(NA)	5	-	4	-	-
\$1,000 to \$1,999 . . . . .	14	(NA)	4	-	2	-	-
\$2,000 to \$4,999 . . . . .	15	(NA)	7	-	-	-	-
\$5,000 to \$9,999 . . . . .	15	(NA)	3	-	1	-	-
\$10,000 and over . . . . .	48	(NA)	3	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	169	(NA)	45	-	16	-	2
tons . . . . .	17 044	(NA)	2 746	-	779	-	13
dollars . . . . .	322 602	(NA)	67 909	-	24 012	-	518
Number of farms that purchased-							
1 to 49 tons . . . . .	108	(NA)	35	-	10	-	2
50 to 99 tons . . . . .	21	(NA)	5	-	3	-	-
100 to 199 tons . . . . .	19	(NA)	2	-	3	-	-
200 to 499 tons . . . . .	11	(NA)	1	-	-	-	-
500 to 999 tons . . . . .	7	(NA)	2	-	-	-	-
1,000 tons and over . . . . .	3	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	71	(NA)	25	-	5	-	1
\$500 to \$999 . . . . .	29	(NA)	3	-	3	-	1
\$1,000 to \$1,999 . . . . .	27	(NA)	8	-	4	-	-
\$2,000 to \$4,999 . . . . .	23	(NA)	7	-	3	-	-
\$5,000 to \$9,999 . . . . .	8	(NA)	-	-	1	-	-
\$10,000 and over . . . . .	11	(NA)	2	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	998	978	607	-	178	-	9
dollars . . . . .	5 636 256	3 926 220	3 850 673	-	919 445	-	96 560
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	109	140	15	-	3	-	1
\$500 to \$999 . . . . .	47	80	19	-	6	-	-
\$1,000 to \$4,999 . . . . .	421	758	270	-	97	-	1
\$5,000 to \$9,999 . . . . .	283		204	-	56	-	3
\$10,000 and over . . . . .	138		99	-	16	-	4
Commercial fertilizer purchased . . . . . farms . . . . .	1 089	1 045	606	-	178	-	8
dollars . . . . .	8 363 509	7 558 753	5 520 931	-	1 583 025	-	119 832
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	114	(NA)	3	-	-	-	-
\$500 to \$999 . . . . .	37	(NA)	3	-	1	-	-
\$1,000 to \$4,999 . . . . .	285	(NA)	162	-	38	-	-
\$5,000 to \$9,999 . . . . .	354	(NA)	230	-	89	-	1
\$10,000 to \$19,999 . . . . .	240	(NA)	167	-	42	-	6
\$20,000 and over . . . . .	59	(NA)	41	-	8	-	1
Commercial fertilizer used . . . . . farms . . . . .	1 060	1 038	606	-	178	-	8
acres fertilized . . . . .	974 540	798 363	660 011	-	177 751	-	5 625
dry materials, tons . . . . .	93 109	74 326	65 254	-	13 864	-	1 867
liquid or gas materials, tons . . . . .	20 202	19 386	9 401	-	8 129	-	-
Number of farms by tons of dry material used							
1 to 49 tons . . . . .	386	(NA)	142	-	55	-	-
50 to 99 tons . . . . .	247	(NA)	165	-	43	-	-
100 to 199 tons . . . . .	267	(NA)	200	-	35	-	5
200 to 499 tons . . . . .	94	(NA)	67	-	16	-	2
500 to 999 tons . . . . .	9	(NA)	6	-	1	-	1
1,000 tons and over . . . . .	-	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	50	(NA)	28	-	10	-	-
10 to 49 tons . . . . .	196	(NA)	117	-	57	-	-
50 to 99 tons . . . . .	76	(NA)	42	-	27	-	-
100 to 199 tons . . . . .	51	(NA)	14	-	29	-	-
200 to 499 tons . . . . .	7	(NA)	3	-	3	-	-
500 tons and over . . . . .	1	(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 . . . . .	-	76	4	20	-	18	-
tons . . . . .	-	47 608	527	1 726	-	883	-
dollars . . . . .	-	3 463 897	39 322	140 422	-	46 985	-
Number of farms that purchased—							
1 to 49 tons . . . . .	-	60	2	9	-	11	-
50 to 99 tons . . . . .	-	3	1	5	-	4	-
100 to 199 tons . . . . .	-	1	-	3	-	2	-
200 to 499 tons . . . . .	-	5	1	3	-	1	-
500 to 799 tons . . . . .	-	2	-	-	-	-	-
800 to 999 tons . . . . .	-	2	-	-	-	-	-
1,000 tons and over . . . . .	-	3	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	29	-	-	-	3	-
\$500 to \$999 . . . . .	-	14	-	1	-	2	-
\$1,000 to \$1,999 . . . . .	-	14	-	6	-	4	-
\$2,000 to \$4,999 . . . . .	-	4	3	6	-	5	-
\$5,000 to \$9,999 . . . . .	-	2	-	2	-	4	-
\$10,000 and over . . . . .	-	13	1	5	-	-	-
Whole grains . . . . . farms . . . . .	1	58	5	24	-	13	1
tons . . . . .	3	122 700	2 469	11 781	-	2 979	145
dollars . . . . .	240	5 416 997	129 671	497 068	-	124 649	8 000
Number of farms that purchased—							
1 to 49 tons . . . . .	1	30	1	3	-	4	-
50 to 99 tons . . . . .	-	1	-	3	-	2	-
100 to 199 tons . . . . .	-	5	-	3	-	3	1
200 to 499 tons . . . . .	-	4	2	8	-	2	-
500 to 799 tons . . . . .	-	3	-	-	-	1	-
800 to 999 tons . . . . .	-	3	2	2	-	-	-
1,000 tons and over . . . . .	-	12	-	5	-	1	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	19	1	-	-	2	-
\$500 to \$999 . . . . .	-	6	-	1	-	-	-
\$1,000 to \$1,999 . . . . .	-	4	-	2	-	2	-
\$2,000 to \$4,999 . . . . .	-	4	-	3	-	1	-
\$5,000 to \$9,999 . . . . .	-	3	-	3	-	4	1
\$10,000 and over . . . . .	-	22	4	15	-	4	-
Hay, green chop, and silage . . . . . farms . . . . .	-	78	6	15	-	6	1
tons . . . . .	-	4 824	4 246	3 881	-	255	300
dollars . . . . .	-	88 484	61 782	66 071	-	7 826	6 000
Number of farms that purchased—							
1 to 49 tons . . . . .	-	54	-	3	-	4	-
50 to 99 tons . . . . .	-	9	1	2	-	1	-
100 to 199 tons . . . . .	-	10	1	2	-	1	-
200 to 499 tons . . . . .	-	3	-	6	-	-	1
500 to 999 tons . . . . .	-	2	2	1	-	-	-
1,000 tons and over . . . . .	-	-	2	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	37	-	2	-	1	-
\$500 to \$999 . . . . .	-	19	-	1	-	2	-
\$1,000 to \$1,999 . . . . .	-	12	-	1	-	2	-
\$2,000 to \$4,999 . . . . .	-	6	1	5	-	1	-
\$5,000 to \$9,999 . . . . .	-	2	1	3	-	-	1
\$10,000 and over . . . . .	-	2	4	3	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	1	105	9	28	-	53	8
dollars . . . . .	1 600	44 602	14 535	112 794	-	312 189	283 858
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	84	2	3	-	1	-
\$500 to \$999 . . . . .	-	10	2	8	-	2	-
\$1,000 to \$4,999 . . . . .	1	10	4	10	-	26	2
\$5,000 to \$9,999 . . . . .	-	1	1	3	-	15	-
\$10,000 and over . . . . .	-	-	-	4	-	9	6
Commercial fertilizer purchased . . . . . farms . . . . .	5	176	15	38	-	53	10
dollars . . . . .	19 317	175 774	62 827	258 698	-	605 982	17 123
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	105	3	-	-	-	3
\$500 to \$999 . . . . .	-	26	2	5	-	-	-
\$1,000 to \$4,999 . . . . .	3	40	7	17	-	11	7
\$5,000 to \$9,999 . . . . .	2	3	2	6	-	21	-
\$10,000 to \$19,999 . . . . .	-	2	-	7	-	16	-
\$20,000 and over . . . . .	-	-	1	3	-	5	-
Commercial fertilizer used . . . . . farms . . . . .	5	149	14	37	-	53	10
acres fertilized . . . . .	1 640	17 140	5 666	41 157	-	64 469	1 081
dry materials, tons . . . . .	213	2 408	873	2 901	-	5 495	234
liquid or gas materials, tons . . . . .	-	60	-	569	-	2 043	-
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	3	143	7	15	-	12	9
50 to 99 tons . . . . .	2	9	5	8	-	14	1
100 to 199 tons . . . . .	-	1	1	9	-	16	-
200 to 499 tons . . . . .	-	1	1	3	-	4	-
500 to 999 tons . . . . .	-	-	-	-	-	1	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	-	6	-	4	-	2	-
10 to 49 tons . . . . .	-	2	-	6	-	14	-
50 to 99 tons . . . . .	-	-	-	1	-	6	-
100 to 199 tons . . . . .	-	-	-	-	-	8	-
200 to 499 tons . . . . .	-	-	-	1	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime farms.....	287	268	138	-	42	-	1
tons.....	71 410	74 924	48 457	-	10 213	-	160
dollars.....	402 587	(NA)	268 286	-	68 032	-	880
Number of farms that used—							
1 to 49 tons.....	56	(NA)	9	-	3	-	-
50 to 99 tons.....	53	(NA)	23	-	5	-	-
100 to 199 tons.....	66	(NA)	37	-	11	-	1
200 to 499 tons.....	74	(NA)	43	-	16	-	-
500 to 999 tons.....	25	(NA)	14	-	7	-	-
1,000 tons and over.....	13	(NA)	12	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499.....	101	(NA)	25	-	8	-	-
\$500 to \$999.....	63	(NA)	39	-	6	-	1
\$1,000 to \$4,999.....	106	(NA)	60	-	27	-	-
\$5,000 to \$9,999.....	14	(NA)	11	-	1	-	-
\$10,000 and over.....	3	(NA)	3	-	-	-	-
Other agricultural chemicals (see text) farms.....	1 131	(NA)	584	-	176	-	8
dollars.....	10 858 581	(NA)	6 075 450	-	3 498 857	-	51 267
Number of farms with expenditures of—							
\$1 to \$499.....	231	(NA)	4	-	-	-	-
\$500 to \$999.....	36	(NA)	11	-	-	-	-
\$1,000 to \$4,999.....	259	(NA)	196	-	9	-	4
\$5,000 to \$9,999.....	229	(NA)	181	-	28	-	2
\$10,000 to \$14,999.....	138	(NA)	81	-	38	-	2
\$15,000 to \$19,999.....	77	(NA)	35	-	32	-	-
\$20,000 and over.....	161	(NA)	76	-	69	-	-
Gasoline and other petroleum fuel and oil for the farm business farms.....	1 578	1 203	612	-	178	-	9
dollars.....	10 181 813	9 830 963	5 886 205	-	1 851 790	-	47 023
Number of farms with expenditures of—							
\$1 to \$499.....	103	65	1	-	-	-	-
\$500 to \$999.....	139	27	1	-	-	-	-
\$1,000 to \$4,999.....	562	319	119	-	15	-	5
\$5,000 to \$9,999.....	454	792	294	-	82	-	3
\$10,000 and over.....	320		197	-	81	-	1
Gasoline farms.....	1 530	(NA)	602	-	178	-	9
dollars.....	3 260 675	(NA)	1 759 643	-	569 231	-	17 181
Number of farms with expenditures of—							
\$1 to \$499.....	359	(NA)	12	-	5	-	1
\$500 to \$999.....	228	(NA)	44	-	10	-	1
\$1,000 to \$1,999.....	314	(NA)	168	-	38	-	4
\$2,000 to \$4,999.....	491	(NA)	298	-	95	-	3
\$5,000 and over.....	138	(NA)	80	-	30	-	-
Diesel oil farms.....	1 114	(NA)	577	-	173	-	9
dollars.....	3 465 673	(NA)	2 368 038	-	720 045	-	16 278
Number of farms with expenditures of—							
\$1 to \$499.....	233	(NA)	13	-	2	-	-
\$500 to \$999.....	72	(NA)	24	-	9	-	2
\$1,000 to \$1,999.....	169	(NA)	103	-	24	-	4
\$2,000 to \$4,999.....	406	(NA)	274	-	81	-	3
\$5,000 and over.....	234	(NA)	163	-	57	-	-
LP gas, butane, and propane farms.....	1 104	(NA)	489	-	156	-	8
dollars.....	2 236 289	(NA)	1 198 213	-	388 806	-	8 140
Number of farms with expenditures of—							
\$1 to \$99.....	30	(NA)	1	-	-	-	-
\$100 to \$499.....	154	(NA)	45	-	7	-	5
\$500 to \$999.....	218	(NA)	89	-	24	-	-
\$1,000 to \$2,999.....	478	(NA)	220	-	78	-	2
\$3,000 and over.....	224	(NA)	134	-	47	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	1 578	(NA)	612	-	178	-	9
dollars.....	1 219 176	(NA)	560 311	-	173 708	-	5 424
Number of farms with expenditures of—							
\$1 to \$99.....	344	(NA)	7	-	2	-	-
\$100 to \$499.....	482	(NA)	177	-	44	-	6
\$500 to \$999.....	409	(NA)	239	-	63	-	1
\$1,000 to \$2,999.....	291	(NA)	167	-	59	-	2
\$3,000 and over.....	52	(NA)	22	-	10	-	-
Hired farm labor farms.....	1 451	1 191	610	-	178	-	9
dollars.....	34 668 995	24 715 317	15 191 993	-	6 813 387	-	254 925
Number of farms with expenditures of—							
\$1 to \$499.....	85	9	2	-	-	-	-
\$500 to \$999.....	60	13	1	-	1	-	-
\$1,000 to \$4,999.....	211	124	20	-	2	-	-
\$5,000 to \$9,999.....	183	235	86	-	2	-	-
\$10,000 to \$14,999.....	223	421	140	-	23	-	3
\$15,000 to \$19,999.....	145		86	-	16	-	2
\$20,000 to \$29,999.....	214		125	-	43	-	1
\$30,000 to \$39,999.....	134	307	70	-	37	-	1
\$40,000 to \$49,999.....	65		27	-	23	-	1
\$50,000 and over.....	131	82	53	-	31	-	1
Workers by number of days worked.							
150 days or more farms.....	1 235	1 146	595	-	175	-	9
workers.....	8 158	11 251	3 573	-	1 562	-	48
Less than 150 days farms.....	1 089	(NA)	454	-	151	-	9
workers.....	12 086	(NA)	4 337	-	2 654	-	150

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 . . . . .	1	85	2	7	-	11	-
tons . . . . .	100	7 230	400	1 776	-	3 074	-
dollars . . . . .	750	37 660	1 600	9 565	-	15 814	-
Number of farms that used—							
1 to 49 tons . . . . .	-	40	-	2	-	2	-
50 to 99 tons . . . . .	-	21	-	2	-	2	-
100 to 199 tons . . . . .	1	14	-	1	-	1	-
200 to 499 tons . . . . .	-	8	2	1	-	4	-
500 to 999 tons . . . . .	-	2	-	-	-	2	-
1,000 tons and over . . . . .	-	-	-	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	61	-	4	-	3	-
\$500 to \$999 . . . . .	1	13	1	1	-	1	-
\$1,000 to \$4,999 . . . . .	-	11	1	1	-	6	-
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	1	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	5	250	14	35	-	52	7
dollars . . . . .	113 380	151 269	19 142	124 703	-	817 693	6 820
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	203	9	14	-	-	1
\$500 to \$999 . . . . .	-	19	-	3	-	1	2
\$1,000 to \$4,999 . . . . .	-	24	4	11	-	7	4
\$5,000 to \$9,999 . . . . .	1	1	-	3	-	13	-
\$10,000 to \$14,999 . . . . .	2	1	1	1	-	12	-
\$15,000 to \$19,999 . . . . .	1	1	-	1	-	7	-
\$20,000 and over . . . . .	1	1	-	2	-	12	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	5	642	17	48	-	56	11
dollars . . . . .	23 471	1 366 381	42 651	265 670	-	620 437	78 185
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	99	1	1	-	-	1
\$500 to \$999 . . . . .	-	129	2	4	-	-	3
\$1,000 to \$4,999 . . . . .	3	372	12	24	-	7	5
\$5,000 to \$9,999 . . . . .	1	31	2	12	-	29	-
\$10,000 and over . . . . .	1	11	-	7	-	20	2
Gasoline . . . . . farms . . . . .	4	607	17	48	-	55	10
dollars . . . . .	6 761	520 978	22 463	132 658	-	205 247	26 513
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	333	4	3	-	-	1
\$500 to \$999 . . . . .	-	152	5	11	-	3	2
\$1,000 to \$1,999 . . . . .	3	73	3	12	-	11	2
\$2,000 to \$4,999 . . . . .	1	41	4	18	-	28	3
\$5,000 and over . . . . .	-	8	1	4	-	13	2
Diesel oil . . . . . farms . . . . .	5	246	13	36	-	50	5
dollars . . . . .	12 089	96 453	9 419	75 863	-	165 070	2 418
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	194	6	13	-	2	2
\$500 to \$999 . . . . .	1	26	3	2	-	3	2
\$1,000 to \$1,999 . . . . .	1	16	3	7	-	10	1
\$2,000 to \$4,999 . . . . .	1	9	1	11	-	26	-
\$5,000 and over . . . . .	1	1	-	3	-	9	-
LP gas, butane, and propane . . . . . farms . . . . .	3	373	10	21	-	41	3
dollars . . . . .	2 922	473 628	5 093	28 930	-	129 207	1 350
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	25	2	1	-	1	-
\$100 to \$499 . . . . .	-	76	4	10	-	6	1
\$500 to \$999 . . . . .	1	91	3	4	-	4	2
\$1,000 to \$2,999 . . . . .	2	154	1	4	-	17	-
\$3,000 and over . . . . .	-	27	-	2	-	13	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	5	642	17	48	-	56	11
dollars . . . . .	1 699	275 322	5 676	28 219	-	120 913	47 904
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	318	4	9	-	1	3
\$100 to \$499 . . . . .	4	200	9	23	-	15	4
\$500 to \$999 . . . . .	1	73	2	9	-	19	2
\$1,000 to \$2,999 . . . . .	-	40	2	5	-	16	-
\$3,000 and over . . . . .	-	11	-	2	-	5	2
Hired farm labor . . . . . farms . . . . .	5	519	17	46	-	56	11
dollars . . . . .	283 767	7 566 272	521 433	1 107 950	-	2 259 487	669 781
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	80	1	1	-	-	1
\$500 to \$999 . . . . .	-	57	-	1	-	-	-
\$1,000 to \$4,999 . . . . .	-	178	2	8	-	1	-
\$5,000 to \$9,999 . . . . .	-	82	1	9	-	3	-
\$10,000 to \$14,999 . . . . .	1	38	6	6	-	6	-
\$15,000 to \$19,999 . . . . .	-	29	3	2	-	7	-
\$20,000 to \$29,999 . . . . .	-	20	-	10	-	12	3
\$30,000 to \$39,999 . . . . .	-	8	2	4	-	12	-
\$40,000 to \$49,999 . . . . .	1	7	-	1	-	3	2
\$50,000 and over . . . . .	3	20	2	4	-	12	5
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	5	328	16	41	-	56	10
workers . . . . .	41	1 920	108	203	-	447	256
Less than 150 days . . . . . farms . . . . .	5	362	14	36	-	49	9
workers . . . . .	595	2 448	82	356	-	1 312	152

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..	266	(NA)	75	-	33	-	3
dollars..	1 380 155	(NA)	308 205	-	249 260	-	4 709
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	53	(NA)	10	-	-	-	1
\$500 to \$999 . . . . .	39	(NA)	6	-	1	-	1
\$1,000 to \$4,999 . . . . .	104	(NA)	34	-	15	-	1
\$5,000 to \$9,999 . . . . .	44	(NA)	18	-	12	-	-
\$10,000 and over . . . . .	26	(NA)	7	-	5	-	-
Machine hire and customwork . . . farms..	888	(NA)	398	-	137	-	5
dollars..	4 926 513	(NA)	2 447 585	-	1 235 498	-	21 776
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	154	(NA)	18	-	4	-	1
\$500 to \$999 . . . . .	111	(NA)	24	-	7	-	-
\$1,000 to \$4,999 . . . . .	347	(NA)	205	-	47	-	2
\$5,000 to \$9,999 . . . . .	150	(NA)	90	-	37	-	2
\$10,000 and over . . . . .	126	(NA)	61	-	42	-	-
All other production expenses . . . farms..	1 578	(NA)	612	-	178	-	9
dollars..	76 268 952	(NA)	37 356 377	-	12 497 481	-	358 805
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	19	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	13	(NA)	1	-	-	-	-
\$1,000 to \$4,999 . . . . .	210	(NA)	4	-	-	-	-
\$5,000 to \$9,999 . . . . .	174	(NA)	6	-	3	-	-
\$10,000 and over . . . . .	1 162	(NA)	601	-	175	-	9
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms..	1 214	1 118	506	-	145	-	7
number..	2 232	3 144	1 070	-	294	-	14
2 or 3 . . . . . farms..	453	(NA)	218	-	72	-	3
number..	1 016	(NA)	491	-	163	-	6
4 and over . . . . . farms..	82	(NA)	47	-	14	-	1
number..	537	(NA)	338	-	72	-	5
Motortrucks including pickups . . . farms..	1 504	1 170	603	-	178	-	9
number..	5 924	5 315	3 190	-	837	-	55
2 and over . . . . . farms..	1 141	(NA)	581	-	171	-	9
number..	5 561	(NA)	3 168	-	830	-	55
Tractors other than garden tractors							
and motor tillers . . . . . farms..	1 505	1 162	607	-	177	-	9
number..	8 989	10 506	5 211	-	1 724	-	71
2 or 3 . . . . . farms..	294	87	11	-	2	-	-
number..	682	205	29	-	5	-	-
4 and over . . . . . farms..	919	974	593	-	174	-	9
number..	8 015	10 200	5 179	-	1 718	-	71
Wheel tractors other than garden							
tractors and motor tillers . . . farms..	1 493	1 160	605	-	175	-	9
number..	8 539	10 111	4 936	-	1 668	-	71
Crawler tractors . . . . . farms..	326	286	196	-	35	-	-
number..	450	395	275	-	56	-	-
Riding garden tractors 7 hp							
and over . . . . . farms..	330	(NA)	175	-	45	-	2
number..	390	(NA)	202	-	53	-	3
Grain and bean combines, self-							
propelled . . . . . farms..	816	849	569	-	149	-	9
number..	2 125	1 996	1 637	-	321	-	14
Cornpickers, corn heads, and							
picker-shellers . . . . . farms..	69	99	31	-	19	-	1
number..	94	117	47	-	25	-	1
Corn heads for combines . . . farms..	39	(NA)	18	-	12	-	-
number..	50	(NA)	27	-	14	-	-
Other cornpickers and picker-							
shellers . . . . . farms..	34	(NA)	14	-	8	-	1
number..	44	(NA)	20	-	11	-	1
Pickup balers . . . . . farms..	343	316	72	-	37	-	1
number..	376	349	81	-	44	-	1
Windrowers, pull and self-							
propelled . . . . . farms..	165	(NA)	31	-	21	-	1
number..	186	(NA)	33	-	26	-	3
Field forage harvesters,							
shear bar . . . . . farms..	97	83	28	-	8	-	1
number..	126	123	36	-	11	-	2
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all							
machinery and equipment . . . . . farms..	1 572	(NA)	612	-	178	-	9
dollars..	96 511 709	(NA)	58 804 679	-	18 661 235	-	768 972
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 . . . . . farms..	151	(NA)	1	-	-	-	-
dollars..	416 929	(NA)	4 500	-	-	-	-
\$5,000 to \$9,999 . . . . . farms..	178	(NA)	3	-	-	-	-
dollars..	1 170 621	(NA)	17 800	-	-	-	-
\$10,000 to \$19,999 . . . . . farms..	221	(NA)	4	-	-	-	-
dollars..	2 765 562	(NA)	50 153	-	-	-	-
\$20,000 to \$29,999 . . . . . farms..	91	(NA)	13	-	9	-	-
dollars..	2 076 840	(NA)	320 000	-	225 147	-	-
\$30,000 to \$49,999 . . . . . farms..	144	(NA)	65	-	13	-	2
dollars..	5 433 778	(NA)	2 568 830	-	503 749	-	76 900
\$50,000 and over . . . . . farms..	787	(NA)	526	-	156	-	7
dollars..	84 647 979	(NA)	55 843 396	-	17 932 339	-	692 072

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	133	4	10	-	6	1
dollars . . . . .	4 488	718 413	8 647	43 521	-	38 912	4 000
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	41	-	-	-	1	-
\$500 to \$999 . . . . .	-	28	-	3	-	-	-
\$1,000 to \$4,999 . . . . .	1	43	4	4	-	1	1
\$5,000 to \$9,999 . . . . .	-	10	-	2	-	2	-
\$10,000 and over . . . . .	-	11	-	1	-	2	-
Machine hire and customwork . . . . . farms . . . . .	1	269	7	30	-	38	3
dollars . . . . .	67	623 524	6 709	256 366	-	325 681	9 307
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	125	2	2	-	-	1
\$500 to \$999 . . . . .	-	74	2	3	-	1	-
\$1,000 to \$4,999 . . . . .	-	63	3	15	-	11	1
\$5,000 to \$9,999 . . . . .	-	3	-	3	-	14	1
\$10,000 and over . . . . .	-	4	-	7	-	12	-
All other production expenses . . . . . farms . . . . .	5	642	17	48	-	56	11
dollars . . . . .	216 354	18 447 767	367 279	2 278 345	-	4 062 381	684 163
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	17	-	-	-	1	1
\$500 to \$999 . . . . .	-	12	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	203	-	3	-	-	-
\$5,000 to \$9,999 . . . . .	-	159	3	3	-	-	-
\$10,000 and over . . . . .	5	251	14	42	-	55	10
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	4	455	15	31	-	44	7
number . . . . .	7	656	30	55	-	91	15
2 or 3 . . . . . farms . . . . .	2	116	8	8	-	22	4
number . . . . .	5	256	19	16	-	51	9
4 and over . . . . . farms . . . . .	-	12	1	3	-	3	1
number . . . . .	-	73	5	19	-	21	4
Motortrucks including pickups . . . . . farms . . . . .	5	580	15	48	-	56	10
number . . . . .	23	1 204	46	216	-	305	48
2 and over . . . . . farms . . . . .	5	262	13	39	-	54	7
number . . . . .	23	886	44	207	-	303	45
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	5	581	17	42	-	56	11
number . . . . .	34	1 104	77	206	-	527	35
2 or 3 . . . . . farms . . . . .	-	258	5	10	-	5	3
number . . . . .	-	587	14	24	-	15	8
4 and over . . . . . farms . . . . .	5	47	9	26	-	51	5
number . . . . .	34	241	60	176	-	512	24
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	5	574	17	41	-	56	11
number . . . . .	34	1 031	75	182	-	508	34
Crawler tractors . . . . . farms . . . . .	-	60	2	15	-	17	1
number . . . . .	-	73	2	24	-	19	1
Riding garden tractors 7 hp and over . . . . . farms . . . . .	1	83	1	6	-	15	2
number . . . . .	1	95	1	15	-	17	3
Grain and bean combines, self-propelled . . . . . farms . . . . .	-	26	2	15	-	45	1
number . . . . .	-	29	3	25	-	95	1
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	-	5	-	2	-	10	1
number . . . . .	-	6	-	4	-	10	1
Corn heads for combines . . . . . farms . . . . .	-	1	-	2	-	6	-
number . . . . .	-	1	-	2	-	6	-
Other cornpickers and picker-shellers . . . . . farms . . . . .	-	5	-	1	-	4	1
number . . . . .	-	5	-	2	-	4	1
Pickup balers . . . . . farms . . . . .	2	176	9	16	-	30	-
number . . . . .	3	179	14	18	-	36	-
Windrowers, pull and self-propelled . . . . . farms . . . . .	2	83	4	9	-	14	-
number . . . . .	3	92	5	10	-	14	-
Field forage harvesters, shear bar . . . . . farms . . . . .	-	25	7	6	-	22	-
number . . . . .	-	28	10	8	-	31	-
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	5	636	17	48	-	56	11
dollars . . . . .	212 850	9 045 741	624 722	2 212 272	-	5 922 991	258 247
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	-	145	-	4	-	-	1
dollars . . . . .	-	399 529	-	11 500	-	-	1 400
\$5,000 to \$9,999 . . . . . farms . . . . .	-	168	2	4	-	-	1
dollars . . . . .	-	1 108 421	13 000	24 500	-	-	6 900
\$10,000 to \$19,999 . . . . . farms . . . . .	1	194	3	14	-	-	5
dollars . . . . .	14 000	2 418 312	39 500	181 500	-	-	62 097
\$20,000 to \$29,999 . . . . . farms . . . . .	-	62	4	2	-	-	1
dollars . . . . .	-	1 361 143	100 000	45 000	-	-	25 550
\$30,000 to \$49,999 . . . . . farms . . . . .	1	43	4	8	-	7	1
dollars . . . . .	36 000	1 510 142	161 385	296 772	-	250 000	30 000
\$50,000 and over . . . . . farms . . . . .	3	24	4	16	-	49	2
dollars . . . . .	162 850	2 248 194	310 837	1 653 000	-	5 672 991	132 300

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					
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	1 259	(NA)	610	-	178	-	8
dollars . . . . .	19 624 677	(NA)	11 864 667	-	5 149 914	-	171 979
Commercial fertilizer . . . . . farms . . . . .	1 060	1 038	606	-	178	-	8
acres on which used . . . . .	974 540	798 363	660 011	-	177 751	-	5 625
tons . . . . .	113 311	93 712	74 655	-	21 993	-	1 867
dollars . . . . .	8 363 509	7 558 753	5 520 931	-	1 583 025	-	119 832
Lime . . . . . farms . . . . .	287	268	138	-	42	-	1
acres on which used . . . . .	40 568	35 930	27 630	-	5 357	-	80
tons . . . . .	71 410	74 924	48 457	-	10 213	-	160
dollars . . . . .	402 587	(NA)	268 286	-	68 032	-	880
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	41	(NA)	6	-	6	-	-
acres on which used . . . . .	9 053	(NA)	730	-	760	-	-
dollars . . . . .	17 996	(NA)	1 854	-	1 691	-	-
Insects on other crops . . . . . farms . . . . .	627	(NA)	377	-	162	-	5
acres on which used . . . . .	538 394	(NA)	324 745	-	157 404	-	1 567
dollars . . . . .	3 222 756	(NA)	1 528 171	-	1 226 671	-	16 907
Nematodes in crops . . . . . farms . . . . .	15	(NA)	10	-	2	-	1
acres on which used . . . . .	4 906	(NA)	4 520	-	200	-	35
dollars . . . . .	23 103	(NA)	20 312	-	1 400	-	88
Diseases in crops and orchards . . . . . farms . . . . .	31	(NA)	5	-	8	-	3
acres on which used . . . . .	8 228	(NA)	3 437	-	2 117	-	847
dollars . . . . .	79 914	(NA)	26 860	-	9 582	-	8 636
Weeds or grass in crops . . . . . farms . . . . .	805	(NA)	535	-	164	-	8
acres on which used . . . . .	958 559	(NA)	616 882	-	252 671	-	3 475
dollars . . . . .	6 691 955	(NA)	4 190 901	-	1 957 809	-	25 586
Weeds or brush in pasture . . . . . farms . . . . .	103	(NA)	18	-	5	-	-
acres on which used . . . . .	13 712	(NA)	4 435	-	1 210	-	-
dollars . . . . .	25 406	(NA)	9 025	-	2 199	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	409	(NA)	210	-	145	-	-
acres on which used . . . . .	215 569	(NA)	89 386	-	101 366	-	-
dollars . . . . .	650 008	(NA)	288 242	-	296 017	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	346	(NA)	50	-	24	-	-
dollars . . . . .	145 626	(NA)	9 207	-	3 477	-	-
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	796	524	145	-	53	-	2
number . . . . .	159 178	98 193	30 603	-	13 799	-	117
Farms with—							
1 to 9 . . . . .	44	48	12	-	2	-	-
10 to 19 . . . . .	56	32	5	-	-	-	-
20 to 49 . . . . .	162	83	19	-	7	-	1
50 to 99 . . . . .	185	124	34	-	10	-	1
100 to 199 . . . . .	156	88	32	-	15	-	-
200 to 499 . . . . .	122	103	25	-	11	-	-
500 to 999 . . . . .	42	46	13	-	7	-	-
1,000 to 2,499 . . . . .	25		5	-	-	-	-
2,500 and over . . . . .	4		-	-	1	-	-
Cows and heifers that had calved . . . . . farms . . . . .	743	490	139	-	51	-	2
number . . . . .	79 672	50 281	17 109	-	7 436	-	59
Farms with—							
1 to 4 . . . . .	41	39	11	-	-	-	-
5 to 9 . . . . .	46	23	9	-	-	-	-
10 to 19 . . . . .	83	40	10	-	2	-	1
20 to 29 . . . . .	79	54	11	-	6	-	-
30 to 49 . . . . .	129	79	20	-	7	-	1
50 to 99 . . . . .	159	103	29	-	12	-	-
100 to 199 . . . . .	108	83	22	-	12	-	-
200 to 499 . . . . .	75	69	21	-	11	-	-
500 to 999 . . . . .	15		5	-	-	-	-
1,000 and over . . . . .	8		1	-	1	-	-
Milk cows . . . . . farms . . . . .	112	67	6	-	1	-	-
number . . . . .	6 419	1 687	176	-	3	-	-
Farms with—							
1 to 4 . . . . .	61	47	3	-	1	-	-
5 to 9 . . . . .	5	3	2	-	-	-	-
10 to 19 . . . . .	2	-	-	-	-	-	-
20 to 29 . . . . .	5	5	-	-	-	-	-
30 to 49 . . . . .	10	4	-	-	-	-	-
50 to 99 . . . . .	10	2	-	-	-	-	-
100 to 199 . . . . .	10	6	1	-	-	-	-
200 and over . . . . .	9		-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	693	464	134	-	50	-	2
number . . . . .	37 340	25 428	7 309	-	4 198	-	42
Bulls and steers, including calves . . . . . farms . . . . .	732	480	136	-	53	-	2
number . . . . .	42 166	22 484	6 185	-	2 165	-	16
Milk sold to plants or dealers . . . . . farms . . . . .	48	(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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	5	335	17	41	-	55	10
dollars . . . . .	133 447	364 703	83 569	392 966	-	1 439 489	23 943
Commercial fertilizer . . . . . farms . . . . .	5	149	14	37	-	53	10
acres on which used . . . . .	1 640	17 140	5 666	41 157	-	64 469	1 081
tons . . . . .	213	2 469	873	3 470	-	7 537	234
dollars . . . . .	19 317	175 774	62 827	258 698	-	605 982	17 123
Lime . . . . . farms . . . . .	1	85	2	7	-	11	-
acres on which used . . . . .	50	4 053	200	1 640	-	1 558	-
tons . . . . .	100	7 230	400	1 776	-	3 074	-
dollars . . . . .	750	37 660	1 600	9 565	-	15 814	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	-	13	-	7	-	9	-
acres on which used . . . . .	-	321	-	2 671	-	4 571	-
dollars . . . . .	-	750	-	4 625	-	9 076	-
Insects on other crops . . . . . farms . . . . .	4	17	1	11	-	44	6
acres on which used . . . . .	1 240	1 821	118	8 892	-	42 274	333
dollars . . . . .	87 250	18 415	3 000	33 637	-	304 898	3 807
Nematodes in crops . . . . . farms . . . . .	-	-	-	-	-	-	2
acres on which used . . . . .	-	-	-	-	-	-	151
dollars . . . . .	-	-	-	-	-	-	1 303
Diseases in crops and orchards . . . . . farms . . . . .	4	7	-	-	-	2	2
acres on which used . . . . .	1 140	401	-	-	-	226	60
dollars . . . . .	25 130	8 481	-	-	-	1 025	200
Weeds or grass in crops . . . . . farms . . . . .	-	35	2	15	-	44	2
acres on which used . . . . .	-	2 844	660	13 798	-	68 048	181
dollars . . . . .	-	13 459	5 056	65 010	-	432 624	1 510
Weeds or brush in pasture . . . . . farms . . . . .	-	58	7	8	-	7	-
acres on which used . . . . .	-	3 426	1 706	1 890	-	1 045	-
dollars . . . . .	-	5 748	3 756	3 402	-	1 276	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	-	8	2	6	-	38	-
acres on which used . . . . .	-	1 522	378	1 160	-	21 757	-
dollars . . . . .	-	3 044	1 950	2 634	-	58 121	-
Insect control on livestock and poultry . . . . . farms . . . . .	1	211	12	27	-	21	-
dollars . . . . .	1 000	100 498	5 380	15 395	-	10 669	-
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	2	492	17	43	-	40	2
number . . . . .	594	46 220	6 268	45 671	-	15 772	134
Farms with—							
1 to 9 . . . . .	-	28	-	2	-	-	-
10 to 19 . . . . .	-	51	-	-	-	-	-
20 to 49 . . . . .	-	129	1	1	-	3	1
50 to 99 . . . . .	1	135	-	2	-	2	-
100 to 199 . . . . .	-	94	4	3	-	7	1
200 to 499 . . . . .	-	48	10	9	-	19	-
500 to 999 . . . . .	1	4	1	9	-	7	-
1,000 to 2,499 . . . . .	-	3	1	14	-	2	-
2,500 and over . . . . .	-	-	-	3	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	2	463	17	29	-	38	2
number . . . . .	319	25 495	4 749	16 474	-	7 927	104
Farms with—							
1 to 4 . . . . .	-	27	-	2	-	1	-
5 to 9 . . . . .	-	37	-	-	-	-	-
10 to 19 . . . . .	-	66	1	1	-	2	-
20 to 29 . . . . .	-	60	-	-	-	1	1
30 to 49 . . . . .	1	98	-	2	-	-	-
50 to 99 . . . . .	-	109	-	2	-	6	1
100 to 199 . . . . .	-	48	7	4	-	15	-
200 to 499 . . . . .	1	15	8	7	-	12	-
500 to 999 . . . . .	-	3	-	7	-	1	-
1,000 and over . . . . .	-	-	1	4	-	-	-
Milk cows . . . . . farms . . . . .	-	82	16	5	-	1	1
number . . . . .	-	1 327	4 511	87	-	314	1
Farms with—							
1 to 4 . . . . .	-	52	-	4	-	-	1
5 to 9 . . . . .	-	3	-	-	-	-	-
10 to 19 . . . . .	-	2	-	-	-	-	-
20 to 29 . . . . .	-	5	-	-	-	-	-
30 to 49 . . . . .	-	10	-	-	-	-	-
50 to 99 . . . . .	-	9	-	1	-	-	-
100 to 199 . . . . .	-	1	8	-	-	-	-
200 and over . . . . .	-	-	8	-	-	1	-
Heifers and heifer calves . . . . . farms . . . . .	2	422	13	32	-	37	1
number . . . . .	170	11 519	1 295	8 741	-	4 036	30
Bulls and steers, including calves . . . . . farms . . . . .	2	450	13	38	-	38	-
number . . . . .	105	9 206	224	20 456	-	3 809	-
Milk sold to plants or dealers . . . . . farms . . . . .	-	28	17	1	-	1	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Cattle and calves sold . . . . . farms . . . . .	793	498	138	-	52	-	2
number..	96 419	40 326	13 740	-	5 317	-	44
Farms with—							
1 to 4 sold . . . . .	45	(NA)	2	-	-	-	-
5 to 19 sold . . . . .	175	(NA)	28	-	8	-	1
20 to 49 sold . . . . .	228	(NA)	37	-	15	-	1
50 to 99 sold . . . . .	155	(NA)	35	-	11	-	-
100 to 199 sold . . . . .	87	(NA)	15	-	10	-	-
200 to 499 sold . . . . .	58	(NA)	18	-	8	-	-
500 and over sold . . . . .	45	(NA)	3	-	-	-	-
Value of sales . . . . . farms . . . . .	793	(NA)	138	-	52	-	2
dollars.	15 752 878	(NA)	1 840 187	-	687 608	-	(0)
Cattle sold . . . . . farms . . . . .	575	(NA)	103	-	39	-	1
number..	42 972	(NA)	4 048	-	1 800	-	8
Farms with—							
1 to 4 sold . . . . .	167	(NA)	23	-	5	-	-
5 to 19 sold . . . . .	169	(NA)	31	-	16	-	1
20 to 49 sold . . . . .	102	(NA)	23	-	9	-	-
50 to 99 sold . . . . .	49	(NA)	13	-	3	-	-
100 to 199 sold . . . . .	37	(NA)	10	-	3	-	-
200 to 499 sold . . . . .	29	(NA)	3	-	3	-	-
500 and over sold . . . . .	22	(NA)	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	37	(NA)	6	-	1	-	-
number	4 632	(NA)	389	-	2	-	-
Farms with—							
1 to 4 sold . . . . .	3	(NA)	1	-	1	-	-
5 to 19 sold . . . . .	7	(NA)	1	-	-	-	-
20 to 49 sold . . . . .	11	(NA)	1	-	-	-	-
50 to 99 sold . . . . .	1	(NA)	1	-	-	-	-
100 to 199 sold . . . . .	8	(NA)	2	-	-	-	-
200 to 499 sold . . . . .	4	(NA)	-	-	-	-	-
500 and over sold . . . . .	3	(NA)	-	-	-	-	-
Calves sold . . . . . farms . . . . .	696	(NA)	127	-	47	-	2
number..	53 447	(NA)	9 692	-	3 517	-	36
Farms with—							
1 to 4 sold . . . . .	57	(NA)	7	-	-	-	-
5 to 19 sold . . . . .	183	(NA)	34	-	9	-	1
20 to 49 sold . . . . .	228	(NA)	40	-	15	-	1
50 to 99 sold . . . . .	121	(NA)	21	-	8	-	-
100 to 199 sold . . . . .	53	(NA)	7	-	11	-	-
200 to 499 sold . . . . .	37	(NA)	17	-	4	-	-
500 and over sold . . . . .	17	(NA)	1	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	20	(NA)	4	-	2	-	-
number..	533	(NA)	55	-	33	-	-
Farms with—							
1 to 4 sold . . . . .	4	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	6	(NA)	3	-	1	-	-
20 to 49 sold . . . . .	5	(NA)	1	-	-	-	-
50 to 99 sold . . . . .	5	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	-	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	-	(NA)	-	-	-	-	-
500 and over sold . . . . .	-	(NA)	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	180	148	43	-	20	-	-
number..	34 101	8 542	3 438	-	1 047	-	-
Farms with—							
1 to 9 . . . . .	62	47	18	-	4	-	-
10 to 24 . . . . .	31	36	9	-	6	-	-
25 to 99 . . . . .	44	45	10	-	8	-	-
100 to 199 . . . . .	11	8	2	-	1	-	-
200 to 499 . . . . .	13	9	2	-	1	-	-
500 to 999 . . . . .	7	3	1	-	-	-	-
1,000 and over . . . . .	12	3	1	-	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	117	82	25	-	11	-	-
number..	5 795	1 315	397	-	243	-	-
Other hogs and pigs . . . . . farms . . . . .	162	141	43	-	19	-	-
number.	28 306	7 227	3 041	-	804	-	-
Hogs and pigs sold . . . . . farms . . . . .	163	99	28	-	18	-	-
number	75 394	16 661	3 125	-	1 564	-	-
Farms with—							
1 to 9 sold . . . . .	25	(NA)	5	-	3	-	-
10 to 49 sold . . . . .	60	(NA)	13	-	6	-	-
50 to 99 sold . . . . .	25	(NA)	5	-	5	-	-
100 to 199 sold . . . . .	13	(NA)	-	-	1	-	-
200 to 499 sold . . . . .	17	(NA)	3	-	3	-	-
500 to 999 sold . . . . .	7	(NA)	2	-	-	-	-
1,000 and over sold . . . . .	16	(NA)	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	44	(NA)	5	-	7	-	-
number..	31 368	(NA)	237	-	511	-	-
Farms with—							
1 to 9 sold . . . . .	7	(NA)	-	-	2	-	-
10 to 49 sold . . . . .	16	(NA)	3	-	2	-	-
50 to 99 sold . . . . .	11	(NA)	2	-	1	-	-
100 to 199 sold . . . . .	1	(NA)	-	-	1	-	-
200 to 499 sold . . . . .	5	(NA)	-	-	1	-	-
500 to 999 sold . . . . .	-	(NA)	-	-	-	-	-
1,000 and over sold . . . . .	4	(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	492	17	45	-	43	2
number . . .	277	23 720	2 911	40 153	-	10 215	42
Farms with—	-	42	-	-	-	-	1
1 to 4 sold . . . . .	-	134	2	1	-	1	-
5 to 19 sold . . . . .	1	165	3	-	-	5	1
20 to 49 sold . . . . .	-	97	5	2	-	5	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	39	6	-	-	17	-
200 to 499 sold . . . . .	1	13	-	8	-	10	-
500 and over sold . . . . .	-	2	1	34	-	5	-
Value of sales . . . farms . . .	2	492	17	45	-	43	2
dollars . . .	(0)	3 274 586	266 325	8 000 836	-	1 638 193	8 229
Cattle sold . . . . . farms . . .	1	339	14	39	-	39	-
number . . .	240	8 000	833	22 520	-	5 523	-
Farms with—	-	138	-	-	-	1	-
1 to 4 sold . . . . .	-	110	3	2	-	6	-
5 to 19 sold . . . . .	-	51	7	2	-	10	-
20 to 49 sold . . . . .	-	22	3	2	-	6	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	14	-	-	-	10	-
200 to 499 sold . . . . .	1	3	1	15	-	3	-
500 and over sold . . . . .	-	1	-	18	-	3	-
Fattened on grain and concentrates . . . farms . . .	-	16	1	8	-	5	-
number . . .	-	664	8	2 502	-	1 067	-
Farms with—	-	1	-	-	-	-	-
1 to 4 sold . . . . .	-	5	1	-	-	-	-
5 to 19 sold . . . . .	-	7	-	1	-	2	-
20 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	3	-	2	-	1	-
200 to 499 sold . . . . .	-	-	-	3	-	1	-
500 and over sold . . . . .	-	-	-	2	-	1	-
Calves sold . . . . . farms . . .	1	443	15	24	-	35	2
number . . .	37	15 720	2 078	17 633	-	4 692	42
Farms with—	-	48	1	-	-	-	1
1 to 4 sold . . . . .	-	134	2	1	-	2	-
5 to 19 sold . . . . .	1	161	3	-	-	6	1
20 to 49 sold . . . . .	-	74	4	3	-	11	-
50 to 99 sold . . . . .	-	20	4	2	-	9	-
100 to 199 sold . . . . .	-	6	-	5	-	5	-
200 to 499 sold . . . . .	-	-	-	13	-	2	-
500 and over sold . . . . .	-	-	1	-	-	-	-
Fattened on grain and concentrates . . . farms . . .	-	13	-	-	-	1	-
number . . .	-	395	-	-	-	50	-
Farms with—	-	4	-	-	-	-	-
1 to 4 sold . . . . .	-	2	-	-	-	-	-
5 to 19 sold . . . . .	-	3	-	-	-	-	-
20 to 49 sold . . . . .	-	4	-	-	-	1	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . farms . . .	-	91	-	15	-	11	-
number . . .	-	9 938	-	13 191	-	6 487	-
Farms with—	-	39	-	1	-	-	-
1 to 9 . . . . .	-	14	-	1	-	1	-
10 to 24 . . . . .	-	25	-	1	-	-	-
25 to 99 . . . . .	-	-	-	-	-	-	-
100 to 199 . . . . .	-	5	-	1	-	2	-
200 to 499 . . . . .	-	3	-	2	-	5	-
500 to 999 . . . . .	-	2	-	3	-	1	-
1,000 and over . . . . .	-	3	-	6	-	2	-
Used or to be used for breeding . farms . . .	-	60	-	10	-	11	-
number . . .	-	1 287	-	2 906	-	962	-
Other hogs and pigs . . . farms . . .	-	74	-	15	-	11	-
number . . .	-	8 651	-	10 285	-	5 525	-
Hogs and pigs sold . . . farms . . .	-	90	-	15	-	12	-
number . . .	-	18 073	-	41 372	-	11 260	-
Farms with—	-	16	-	1	-	-	-
1 to 9 sold . . . . .	-	38	-	1	-	2	-
10 to 49 sold . . . . .	-	15	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	8	-	1	-	3	-
200 to 499 sold . . . . .	-	7	-	2	-	2	-
500 to 999 sold . . . . .	-	3	-	1	-	1	-
1,000 and over sold . . . . .	-	3	-	9	-	4	-
Feeder pigs sold . . . farms . . .	-	27	-	2	-	3	-
number . . .	-	1 590	-	23 755	-	5 275	-
Farms with—	-	5	-	-	-	-	-
1 to 9 sold . . . . .	-	11	-	-	-	-	-
10 to 49 sold . . . . .	-	8	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	3	-	-	-	1	-
500 to 999 sold . . . . .	-	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	2	-	2	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	130	95	29	-	14	-	-
number . . . . .	7 520	1 866	572	-	221	-	-
Farms with-							
1 litter . . . . .	12	55	5	-	-	-	-
2 to 4 litters . . . . .	34		13	-	3	-	-
5 to 9 litters . . . . .	24		3	-	3	-	-
10 to 19 litters . . . . .	22		3	-	6	-	-
20 to 49 litters . . . . .	15	9	3	-	1	-	-
50 to 99 litters . . . . .	8	7	-	-	1	-	-
100 to 199 litters . . . . .	7	3	1	-	-	-	-
200 litters and over . . . . .	8		1	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . .	5	11	2	-	-	-	-
number . . . . .	426	236	115	-	-	-	-
Farms with-							
1 to 24 . . . . .	1	(NA)	1	-	-	-	-
25 to 99 . . . . .	2	(NA)	-	-	-	-	-
100 to 299 . . . . .	2	(NA)	1	-	-	-	-
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 . . .	5	7	2	-	-	-	-
number . . . . .	94	45	33	-	-	-	-
Ewes 1 year old or older . . . . . farms . . .	5	10	2	-	-	-	-
number . . . . .	299	165	56	-	-	-	-
Rams and wethers 1 year old or older . . . . . farms . . .	5	7	2	-	-	-	-
number . . . . .	33	26	26	-	-	-	-
Sheep and lambs sold . . . . . farms . . .	5	8	2	-	-	-	-
number . . . . .	282	184	82	-	-	-	-
Horses and ponies . . . . . farms . . .	409	(NA)	118	-	45	-	1
number . . . . .	2 072	(NA)	682	-	232	-	2
Sold . . . . . farms . . .	53	(NA)	8	-	7	-	-
number . . . . .	142	(NA)	47	-	16	-	-
Horses . . . . . farms . . .	383	(NA)	111	-	44	-	1
number . . . . .	1 823	(NA)	579	-	207	-	2
Sold . . . . . farms . . .	46	(NA)	8	-	7	-	-
number . . . . .	125	(NA)	42	-	16	-	-
Ponies . . . . . farms . . .	116	(NA)	34	-	14	-	-
number . . . . .	249	(NA)	103	-	25	-	-
Sold . . . . . farms . . .	9	(NA)	2	-	-	-	-
number . . . . .	17	(NA)	5	-	-	-	-
Mules, burros, and donkeys . . . . . farms . . .	29	(NA)	7	-	9	-	-
number . . . . .	119	(NA)	20	-	17	-	-
Sold . . . . . farms . . .	1	(NA)	-	-	-	-	-
number . . . . .	2	(NA)	-	-	-	-	-
Any goats . . . . . farms . . .	12	(NA)	4	-	1	-	-
number . . . . .	80	(NA)	6	-	30	-	-
Sold . . . . . farms . . .	4	(NA)	2	-	1	-	-
number . . . . .	12	(NA)	4	-	5	-	-
Angora goats . . . . . farms . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Sold . . . . . farms . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Milk goats . . . . . farms . . .	2	(NA)	-	-	-	-	-
number . . . . .	6	(NA)	-	-	-	-	-
Sold . . . . . farms . . .	1	(NA)	-	-	-	-	-
number . . . . .	3	(NA)	-	-	-	-	-
Other goats . . . . . farms . . .	10	(NA)	4	-	1	-	-
number . . . . .	74	(NA)	6	-	30	-	-
Sold . . . . . farms . . .	3	(NA)	2	-	1	-	-
number . . . . .	9	(NA)	4	-	5	-	-
Hives of bees . . . . . farms . . .	19	(NA)	3	-	2	-	-
number . . . . .	466	(NA)	32	-	285	-	-
Honey sold . . . . . farms . . .	13	(NA)	2	-	2	-	-
pounds . . . . .	21 616	(NA)	3 464	-	13 480	-	-
Mink . . . . . farms . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Mink and pelts sold . . . . . farms . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Rabbits . . . . . farms . . .	9	(NA)	4	-	2	-	-
number . . . . .	60	(NA)	20	-	12	-	-
Rabbits and pelts sold . . . . . farms . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Chinchillas . . . . . farms . . .	1	(NA)	-	-	-	-	-
number . . . . .	20	(NA)	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . .	1	(NA)	-	-	-	-	-
number . . . . .	40	(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 . . . . .	-	66	-	10	-	11	-
number . . . . .	-	1 537	-	3 661	-	1 529	-
Farms with—							
1 litter . . . . .	-	7	-	-	-	-	-
2 to 4 litters . . . . .	-	17	-	1	-	-	-
5 to 9 litters . . . . .	-	17	-	-	-	1	-
10 to 19 litters . . . . .	-	12	-	-	-	1	-
20 to 49 litters . . . . .	-	8	-	2	-	1	-
50 to 99 litters . . . . .	-	2	-	1	-	4	-
100 to 199 litters . . . . .	-	2	-	3	-	1	-
200 litters and over . . . . .	-	1	-	3	-	3	-
Sheep and lambs of all ages . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	311	-	-	-	-	-
Farms with—							
1 to 24 . . . . .	-	-	-	-	-	-	-
25 to 99 . . . . .	-	2	-	-	-	-	-
100 to 299 . . . . .	-	1	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	61	-	-	-	-	-
Ewes 1 year old or older . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	243	-	-	-	-	-
Rams and wethers 1 year old or older . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	7	-	-	-	-	-
Sheep and lambs sold . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	200	-	-	-	-	-
Horses and ponies . . . . . farms . . . . .	2	189	6	22	-	24	2
number . . . . .	5	636	15	230	-	168	102
Sold . . . . . farms . . . . .	-	24	1	5	-	7	1
number . . . . .	-	41	2	13	-	13	10
Horses . . . . . farms . . . . .	2	172	6	22	-	23	2
number . . . . .	5	527	14	227	-	161	101
Sold . . . . . farms . . . . .	-	17	1	5	-	7	1
number . . . . .	-	29	2	13	-	13	10
Ponies . . . . . farms . . . . .	-	60	1	3	-	3	1
number . . . . .	-	109	1	3	-	7	1
Sold . . . . . farms . . . . .	-	7	-	-	-	-	-
number . . . . .	-	12	-	-	-	-	-
Mules, burros, and donkeys . . . . . farms . . . . .	-	10	-	-	-	3	-
number . . . . .	-	14	-	-	-	68	-
Sold . . . . . farms . . . . .	-	-	-	-	-	1	-
number . . . . .	-	-	-	-	-	2	-
Any goats . . . . . farms . . . . .	-	7	-	-	-	-	-
number . . . . .	-	44	-	-	-	-	-
Sold . . . . . farms . . . . .	-	1	-	-	-	-	-
number . . . . .	-	3	-	-	-	-	-
Angora goats . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Milk goats . . . . . farms . . . . .	-	2	-	-	-	-	-
number . . . . .	-	6	-	-	-	-	-
Sold . . . . . farms . . . . .	-	1	-	-	-	-	-
number . . . . .	-	3	-	-	-	-	-
Other goats . . . . . farms . . . . .	-	5	-	-	-	-	-
number . . . . .	-	38	-	-	-	-	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Hives of bees . . . . . farms . . . . .	-	11	-	-	-	3	-
number . . . . .	-	58	-	-	-	91	-
Honey sold . . . . . farms . . . . .	-	6	-	-	-	3	-
pounds . . . . .	-	1 352	-	-	-	3 320	-
Mink . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Rabbits . . . . . farms . . . . .	-	3	-	-	-	-	-
number . . . . .	-	28	-	-	-	-	-
Rabbits and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Chinchillas . . . . . farms . . . . .	-	1	-	-	-	-	-
number . . . . .	-	20	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . .	-	1	-	-	-	-	-
number . . . . .	-	40	-	-	-	-	-

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					
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .		319					
number . . .	15 024	489	13 (D)	-	7 418	-	-
Farms with—							
1 to 99 . . . . .	21	(NA)	12	-	5	-	-
100 to 399 . . . . .	6	(NA)	1	-	2	-	-
400 to 1,599 . . . . .	1	(NA)	-	-	-	-	-
1,600 to 3,199 . . . . .	1	(NA)	-	-	-	-	-
3,200 to 9,999 . . . . .	11	(NA)	-	-	-	-	-
10,000 to 19,999 . . . . .	52	(NA)	-	-	-	-	-
20,000 to 49,999 . . . . .	173	(NA)	-	-	-	-	-
50,000 to 99,999 . . . . .	37	(NA)	-	-	-	-	-
100,000 and over . . . . .	17	(NA)	-	-	-	-	-
Number sold . . . . . farms . . .		306					
number . . . . .	15 309	785	3 727	096	-	-	-
Farms with—							
1 to 1,999 sold . . . . .	3	(NA)	-	-	-	-	-
2,000 to 3,999 sold . . . . .	7	(NA)	-	-	-	-	-
4,000 to 7,999 sold . . . . .	10	(NA)	-	-	-	-	-
8,000 to 15,999 sold . . . . .	60	(NA)	-	-	-	-	-
16,000 to 29,999 sold . . . . .	87	(NA)	-	-	-	-	-
30,000 to 59,999 sold . . . . .	71	(NA)	-	-	-	-	-
60,000 to 99,999 sold . . . . .	40	(NA)	-	-	-	-	-
100,000 and over sold . . . . .	28	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .		260					
number . . . . .	11 676	689	11 (D)	-	7 (D)	-	-
Pullets not yet of laying age . . . farms . . .		86					
number . . . . .	3 081	907	2 (D)	-	2 (D)	-	-
Other chickens . . . . . farms . . .		30					
number . . . . .	265	893	177	-	26	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .		333					
number . . . . .	83 849	460	40 364	791	-	-	-
Turkeys of all ages . . . . . farms . . .		28					
number . . . . .	233	814	26	-	4 34	-	-
Sold . . . . . farms . . .		112					
number . . . . .	4 764	983	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .		16					
number . . . . .	52	249	21	-	2 10	-	-
Other turkeys . . . . . farms . . .		16					
number . . . . .	181	565	5	-	3 24	-	-
Ducks . . . . . farms . . .		11					
number . . . . .	134	(NA)	6	-	2 104	-	-
Sold . . . . . farms . . .		1					
number . . . . .	57	(NA)	57	-	-	-	-
Geese . . . . . farms . . .		5					
number . . . . .	19	(NA)	2	-	-	-	-
Sold . . . . . farms . . .		-					
number . . . . .	-	(NA)	4	-	-	-	-
Other poultry . . . . . farms . . .		2					
number . . . . .	(D)	(NA)	1	-	-	-	-
Sold . . . . . farms . . .		2					
number . . . . .	(0)	(NA)	16	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .		91					
acres . . . . .	6 738	221 13 268	35 2 356	-	19 1 285	-	-
Farms with—							
1 to 19 acres . . . . .	26	84	8	-	6	-	-
20 to 49 acres . . . . .	24	47	10	-	6	-	-
50 to 74 acres . . . . .	13	27	5	-	1	-	-
75 to 99 acres . . . . .	7	15	3	-	1	-	-
100 to 149 acres . . . . .	9	21	4	-	2	-	-
150 to 199 acres . . . . .	6	15	3	-	2	-	-
200 acres and over . . . . .	6	12	2	-	1	-	-
Commercial fertilizer used . . . farms . . .		73					
acres . . . . .	5 999	155 11 182	28 1 754	-	16 1 239	-	-
Dry materials . . . . . farms . . .		57					
tons . . . . .	817	863	226	-	143	-	-
Liquid or gas materials . . . farms . . .		32					
tons . . . . .	224	63 513	13 73	-	9 47	-	-
Field corn for grain . . . . . farms . . .		57					
acres . . . . .	3 190	190 9 973	22 1 549	-	14 614	-	-
bushels . . . . .	187 255	398 340	96 421	-	26 870	-	-
Irrigated . . . . . farms . . .		15					
acres . . . . .	782	(NA)	10 581	-	3 173	-	-
Field corn for silage . . . . . farms . . .		34					
acres . . . . .	3 507	(NA)	13 792	-	4 665	-	-
tons, green weight . . . . .	38 448	(NA)	7 327	-	7 600	-	-
Irrigated . . . . . farms . . .		9					
acres . . . . .	1 098	(NA)	4 247	-	1 140	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .		4					
acres . . . . .	41	(NA)	2 15	-	1 6	-	-
Irrigated . . . . . farms . . .		-					
acres . . . . .	-	(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
<b>Poultry</b>							
Chickens 3 months old or older . . . farms..	-	287	2	4	-	6	-
number..	-	14 927 071	(0)	48 200	-	26 175	-
Farms with—							
1 to 99 .....	-	3	-	-	-	1	-
100 to 399 .....	-	1	-	1	-	1	-
400 to 1,599 .....	-	1	-	-	-	-	-
1,600 to 3,199 .....	-	-	-	-	-	1	-
3,200 to 9,999 .....	-	8	-	1	-	2	-
10,000 to 19,999 .....	-	48	2	1	-	1	-
20,000 to 49,999 .....	-	172	-	1	-	-	-
50,000 to 99,999 .....	-	37	-	-	-	-	-
100,000 and over .....	-	17	-	-	-	-	-
Number sold . . . farms..	-	296	2	4	-	4	-
number..	-	15 211 127	(0)	65 618	-	(0)	-
Farms with—							
1 to 1,999 sold .....	-	1	-	1	-	1	-
2,000 to 3,999 sold .....	-	5	-	-	-	2	-
4,000 to 7,999 sold .....	-	9	-	1	-	-	-
8,000 to 15,999 sold .....	-	56	2	1	-	1	-
16,000 to 29,999 sold .....	-	87	-	-	-	-	-
30,000 to 59,999 sold .....	-	70	-	1	-	-	-
60,000 to 99,999 sold .....	-	40	-	-	-	-	-
100,000 and over sold .....	-	28	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms..	-	230	2	4	-	6	-
number..	-	11 594 549	(0)	33 200	-	26 155	-
Pullets not yet of laying age . . . farms..	-	81	-	1	-	-	-
number..	-	3 066 852	-	(0)	-	-	-
Other chickens . . . farms..	-	19	-	-	-	2	-
number..	-	265 670	-	-	-	20	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	-	332	-	-	-	-	1
number..	-	(0)	-	-	-	-	(0)
Turkeys of all ages . . . farms..	-	20	-	1	-	1	-
number..	-	233 713	-	6	-	35	-
Sold . . . farms..	-	110	1	-	-	-	1
number..	-	(0)	(0)	-	-	-	(0)
Turkey hens kept for breeding . . . farms..	-	11	-	1	-	-	-
number..	-	52 212	-	6	-	-	-
Other turkeys . . . farms..	-	10	-	-	-	1	-
number..	-	181 501	-	-	-	35	-
Ducks . . . farms..	-	2	-	-	-	1	-
number..	-	10	-	-	-	10	-
Sold . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese . . . farms..	-	2	-	-	-	1	-
number..	-	10	-	-	-	5	-
Sold . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry . . . farms..	-	1	-	-	-	-	-
number..	-	(0)	-	-	-	-	-
Sold . . . farms..	-	2	-	-	-	-	-
number..	-	(0)	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . farms..	-	15	1	7	-	13	1
acres..	-	325	600	710	-	1 442	20
Farms with—							
1 to 19 acres .....	-	10	-	-	-	2	-
20 to 49 acres .....	-	2	-	3	-	2	-
50 to 74 acres .....	-	2	-	2	-	3	1
75 to 99 acres .....	-	1	-	-	-	2	-
100 to 149 acres .....	-	-	-	1	-	2	-
150 to 199 acres .....	-	-	-	-	-	1	-
200 acres and over .....	-	-	1	1	-	1	-
Commercial fertilizer used . . . farms..	-	9	1	7	-	11	1
acres..	-	285	600	710	-	1 391	20
Dry materials . . . farms..	-	9	1	6	-	9	1
tons..	-	60	150	66	-	166	6
Liquid or gas materials . . . farms..	-	2	-	3	-	5	-
tons..	-	4	-	17	-	83	-
Field corn for grain . . . farms..	-	10	-	3	-	7	1
acres..	-	75	-	140	-	792	20
bushels..	-	2 135	-	8 500	-	52 502	827
Irrigated . . . farms..	-	-	-	-	-	2	-
acres..	-	-	-	-	-	28	-
Field corn for silage . . . farms..	-	5	1	3	-	8	-
acres..	-	250	600	550	-	650	-
tons, green weight..	-	2 210	3 600	8 310	-	9 401	-
Irrigated . . . farms..	-	-	-	1	-	3	-
acres..	-	-	-	400	-	311	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms..	-	-	-	1	-	-	-
acres..	-	-	-	20	-	-	-
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 . . . . .	137	109	70	-	16	-	1
acres . . . . .	23 769	9 251	13 036	-	1 485	-	600
Commercial fertilizer used . . . . . farms . . . . .	112	(NA)	60	-	12	-	1
acres . . . . .	21 180	(NA)	11 364	-	1 230	-	600
Dry materials . . . . . farms . . . . .	100	(NA)	57	-	9	-	1
tons . . . . .	2 159	(NA)	1 239	-	133	-	30
Liquid or gas materials . . . . . farms . . . . .	29	(NA)	10	-	6	-	-
tons . . . . .	397	(NA)	132	-	107	-	-
Sorghums for grain or seed . . . . . farms . . . . .	100	36	58	-	12	-	1
acres . . . . .	19 799	4 952	11 811	-	(D)	-	(D)
bushels . . . . .	986 010	174 334	636 951	-	(D)	-	(D)
Irrigated . . . . . farms . . . . .	11	(NA)	6	-	2	-	-
acres . . . . .	1 233	(NA)	1 032	-	44	-	-
Sorghums for silage . . . . . farms . . . . .	39	(NA)	12	-	4	-	-
acres . . . . .	3 633	(NA)	1 046	-	233	-	-
tons, green weight . . . . .	43 637	(NA)	10 877	-	2 450	-	-
Irrigated . . . . . farms . . . . .	5	(NA)	3	-	1	-	-
acres . . . . .	180	(NA)	79	-	8	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	7	(NA)	4	-	-	-	-
acres . . . . .	272	(NA)	159	-	-	-	-
tons, dry weight . . . . .	1 051	(NA)	536	-	-	-	-
Irrigated . . . . . farms . . . . .	1	(NA)	1	-	-	-	-
acres . . . . .	24	(NA)	24	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	3	(NA)	1	-	1	-	-
acres . . . . .	65	(NA)	20	-	15	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Wheat . . . . . farms . . . . .	284	507	148	-	87	-	4
acres . . . . .	64 353	120 853	40 120	-	17 733	-	182
bushels . . . . .	2 107 764	3 985 389	1 315 046	-	584 346	-	5 594
Irrigated . . . . . farms . . . . .	4	(NA)	3	-	-	-	-
acres . . . . .	619	(NA)	370	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	255	(NA)	138	-	77	-	4
acres . . . . .	57 549	(NA)	35 809	-	16 176	-	182
Dry materials . . . . . farms . . . . .	221	(NA)	125	-	62	-	4
tons . . . . .	4 305	(NA)	2 637	-	1 123	-	50
Liquid or gas materials . . . . . farms . . . . .	37	(NA)	15	-	16	-	-
tons . . . . .	840	(NA)	385	-	371	-	-
Winter wheat . . . . . farms . . . . .	284	(NA)	148	-	87	-	4
acres . . . . .	64 353	(NA)	40 120	-	17 733	-	182
bushels . . . . .	2 107 764	(NA)	1 315 046	-	584 346	-	5 594
Irrigated . . . . . farms . . . . .	4	(NA)	3	-	-	-	-
acres . . . . .	619	(NA)	370	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	255	(NA)	138	-	77	-	4
acres . . . . .	57 549	(NA)	35 809	-	16 176	-	182
Dry materials . . . . . farms . . . . .	221	(NA)	125	-	62	-	4
tons . . . . .	4 305	(NA)	2 637	-	1 123	-	50
Liquid or gas materials . . . . . farms . . . . .	37	(NA)	15	-	16	-	-
tons . . . . .	840	(NA)	385	-	371	-	-
Oats for grain . . . . . farms . . . . .	140	162	110	-	8	-	1
acres . . . . .	18 814	18 456	16 099	-	442	-	100
bushels . . . . .	1 486 435	1 099 516	1 346 685	-	27 940	-	4 000
Irrigated . . . . . farms . . . . .	9	(NA)	8	-	-	-	-
acres . . . . .	1 570	(NA)	1 370	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	127	(NA)	104	-	8	-	1
acres . . . . .	17 235	(NA)	15 181	-	442	-	100
Dry materials . . . . . farms . . . . .	124	(NA)	103	-	8	-	1
tons . . . . .	1 945	(NA)	1 815	-	38	-	20
Liquid or gas materials . . . . . farms . . . . .	5	(NA)	2	-	1	-	-
tons . . . . .	97	(NA)	9	-	3	-	-
Barley for grain . . . . . farms . . . . .	4	(NA)	-	-	-	-	-
acres . . . . .	93	(NA)	-	-	-	-	-
bushels . . . . .	4 899	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	4	(NA)	-	-	-	-	-
acres . . . . .	93	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
tons . . . . .	6	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
tons . . . . .	5	(NA)	-	-	-	-	-
Rye for grain . . . . . farms . . . . .	12	(NA)	4	-	3	-	-
acres . . . . .	675	(NA)	480	-	94	-	-
bushels . . . . .	29 632	(NA)	23 850	-	2 972	-	-
Irrigated . . . . . farms . . . . .	2	(NA)	2	-	-	-	-
acres . . . . .	137	(NA)	137	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	11	(NA)	4	-	3	-	-
acres . . . . .	625	(NA)	480	-	94	-	-
Dry materials . . . . . farms . . . . .	10	(NA)	3	-	3	-	-
tons . . . . .	67	(NA)	52	-	10	-	-
Liquid or gas materials . . . . . farms . . . . .	1	(NA)	1	-	-	-	-
tons . . . . .	7	(NA)	7	-	-	-	-

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 . . .	-	15	4	11	-	19	1
. . . acres . . .	-	1 124	747	4 010	-	2 740	27
Commercial fertilizer used . . . farms . . .	-	9	3	10	-	16	1
. . . acres . . .	-	919	735	3 855	-	2 450	27
Dry materials . . . farms . . .	-	9	3	7	-	13	1
. . . tons . . .	-	127	133	304	-	190	3
Liquid or gas materials . . . farms . . .	-	2	-	5	-	6	-
. . . tons . . .	-	34	-	46	-	78	-
Sorghums for grain or seed . . . farms . . .	-	10	-	9	-	9	1
. . . acres . . .	-	953	-	3 736	-	1 435	27
. . . bushels . . .	-	52 231	-	139 162	-	62 635	1 205
Irrigated . . . farms . . .	-	1	-	1	-	1	-
. . . acres . . .	-	12	-	15	-	130	-
Sorghums for silage . . . farms . . .	-	5	4	3	-	11	-
. . . acres . . .	-	158	747	244	-	1 205	-
. . . tons, green weight . . .	-	1 473	5 534	1 958	-	21 345	-
Irrigated . . . farms . . .	-	-	-	-	-	1	-
. . . acres . . .	-	-	-	-	-	93	-
Sorghums cut for dry forage or hay . . . farms . . .	-	2	-	-	-	1	-
. . . acres . . .	-	13	-	-	-	100	-
. . . tons, dry weight . . .	-	115	-	-	-	400	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
. . . acres . . .	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	-	-	-	1	-	-	-
. . . acres . . .	-	-	-	30	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
. . . acres . . .	-	-	-	-	-	-	-
Wheat . . . farms . . .	-	14	-	6	-	25	-
. . . acres . . .	-	367	-	1 018	-	4 933	-
. . . bushels . . .	-	10 675	-	25 666	-	166 437	-
Irrigated . . . farms . . .	-	-	-	-	-	1	-
. . . acres . . .	-	-	-	-	-	249	-
Commercial fertilizer used . . . farms . . .	-	9	-	6	-	21	-
. . . acres . . .	-	247	-	1 018	-	4 117	-
Dry materials . . . farms . . .	-	7	-	5	-	18	-
. . . tons . . .	-	29	-	94	-	372	-
Liquid or gas materials . . . farms . . .	-	2	-	1	-	3	-
. . . tons . . .	-	5	-	8	-	71	-
Winter wheat . . . farms . . .	-	14	-	6	-	25	-
. . . acres . . .	-	367	-	1 018	-	4 933	-
. . . bushels . . .	-	10 675	-	25 666	-	166 437	-
Irrigated . . . farms . . .	-	-	-	-	-	1	-
. . . acres . . .	-	-	-	-	-	249	-
Commercial fertilizer used . . . farms . . .	-	9	-	6	-	21	-
. . . acres . . .	-	247	-	1 018	-	4 117	-
Dry materials . . . farms . . .	-	7	-	5	-	18	-
. . . tons . . .	-	29	-	94	-	372	-
Liquid or gas materials . . . farms . . .	-	2	-	1	-	3	-
. . . tons . . .	-	5	-	8	-	71	-
Oats for grain . . . farms . . .	-	7	1	5	-	8	-
. . . acres . . .	-	152	30	1 090	-	901	-
. . . bushels . . .	-	9 890	600	52 500	-	44 820	-
Irrigated . . . farms . . .	-	-	-	-	-	1	-
. . . acres . . .	-	-	-	-	-	200	-
Commercial fertilizer used . . . farms . . .	-	3	1	4	-	6	-
. . . acres . . .	-	76	30	970	-	436	-
Dry materials . . . farms . . .	-	3	1	2	-	6	-
. . . tons . . .	-	13	3	15	-	41	-
Liquid or gas materials . . . farms . . .	-	-	-	2	-	-	-
. . . tons . . .	-	-	-	85	-	-	-
Barley for grain . . . farms . . .	-	3	-	-	-	1	-
. . . acres . . .	-	85	-	-	-	8	-
. . . bushels . . .	-	4 700	-	-	-	199	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
. . . acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	3	-	-	-	1	-
. . . acres . . .	-	85	-	-	-	8	-
Dry materials . . . farms . . .	-	2	-	-	-	-	-
. . . tons . . .	-	6	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	1	-	-	-	1	-
. . . tons . . .	-	4	-	-	-	1	-
Rye for grain . . . farms . . .	-	2	-	-	-	3	-
. . . acres . . .	-	21	-	-	-	80	-
. . . bushels . . .	-	560	-	-	-	2 250	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
. . . acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	2	-	-	-	2	-
. . . acres . . .	-	21	-	-	-	30	-
Dry materials . . . farms . . .	-	2	-	-	-	2	-
. . . tons . . .	-	3	-	-	-	2	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
. . . tons . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans . . . . . farms . . . . .	886	962	607	-	178	-	8
acres . . . . .	1 038 710	836 925	774 594	-	191 910	-	4 246
bushels . . . . .	24 001 267	17 873 079	18 268 590	-	4 189 555	-	96 756
Irrigated . . . . . farms . . . . .	254	(NA)	227	-	15	-	-
acres . . . . .	99 954	(NA)	96 137	-	2 132	-	-
Commercial fertilizer used . . . . . farms . . . . .	419	295	336	-	51	-	2
acres . . . . .	320 719	166 429	277 646	-	27 222	-	900
Dry materials . . . . . farms . . . . .	402	292	331	-	41	-	2
tons . . . . .	27 928	14 261	24 741	-	1 844	-	115
Liquid or gas materials . . . . . farms . . . . .	23	5	10	-	10	-	-
tons . . . . .	977	130	481	-	472	-	-
Peanuts for nuts . . . . . farms . . . . .	3	(NA)	1	-	-	-	-
acres . . . . .	141	(NA)	60	-	-	-	-
pounds . . . . .	258 500	(NA)	156 000	-	-	-	-
Irrigated . . . . . farms . . . . .	1	(NA)	1	-	-	-	-
acres . . . . .	40	(NA)	40	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1	(NA)	1	-	-	-	-
acres . . . . .	60	(NA)	60	-	-	-	-
Dry materials . . . . . farms . . . . .	1	(NA)	1	-	-	-	-
tons . . . . .	9	(NA)	9	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Cotton . . . . . farms . . . . .	545	774	299	-	178	-	-
acres . . . . .	266 621	346 371	114 412	-	121 608	-	-
bales . . . . .	315 031	488 212	121 515	-	159 210	-	-
Irrigated . . . . . farms . . . . .	160	(NA)	82	-	58	-	-
acres . . . . .	34 571	(NA)	12 218	-	18 446	-	-
Commercial fertilizer used . . . . . farms . . . . .	543	771	298	-	178	-	-
acres . . . . .	265 216	344 775	114 028	-	120 807	-	-
Dry materials . . . . . farms . . . . .	382	607	216	-	116	-	-
tons . . . . .	21 504	32 395	9 460	-	9 552	-	-
Liquid or gas materials . . . . . farms . . . . .	290	447	134	-	119	-	-
tons . . . . .	14 821	15 354	6 068	-	7 043	-	-
Irish potatoes . . . . . farms . . . . .	11	28	-	-	-	-	-
acres . . . . .	87	9	-	-	-	-	-
hundredweight . . . . .	3 435	350	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	1	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	8	(NA)	-	-	-	-	-
acres . . . . .	84	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	8	(NA)	-	-	-	-	-
tons . . . . .	18	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
pounds . . . . .	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	112	106	21	-	18	-	-
acres . . . . .	18 178	9 473	1 841	-	1 784	-	-
tons, dry . . . . .	62 724	34 539	7 079	-	6 180	-	-
Irrigated . . . . . farms . . . . .	2	(NA)	1	-	-	-	-
acres . . . . .	65	(NA)	30	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	155	40	4	-	3	-	-
acres . . . . .	9 098	3 890	1 100	-	420	-	-
tons, dry . . . . .	16 740	5 381	2 125	-	265	-	-
Irrigated . . . . . farms . . . . .	2	(NA)	1	-	-	-	-
acres . . . . .	260	(NA)	200	-	-	-	-
Small grain hay . . . . . farms . . . . .	33	34	2	-	-	-	-
acres . . . . .	1 276	1 205	115	-	-	-	-
tons, dry . . . . .	3 704	2 072	358	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Other hay . . . . . farms . . . . .	340	(NA)	57	-	21	-	1
acres . . . . .	28 193	20 145	5 835	-	1 454	-	60
tons, dry . . . . .	48 623	31 235	8 833	-	2 883	-	200
Irrigated . . . . . farms . . . . .	12	(NA)	6	-	1	-	1
acres . . . . .	839	(NA)	309	-	150	-	20
Grass silage . . . . . farms . . . . .	10	6	-	-	-	-	-
acres . . . . .	613	546	-	-	-	-	-
tons, green . . . . .	4 043	1 230	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	4	(NA)	-	-	-	-	-
acres . . . . .	145	(NA)	-	-	-	-	-
tons, green . . . . .	494	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	118	(NA)	27	-	11	-	-
acres . . . . .	15 156	(NA)	2 778	-	675	-	-
Dry materials . . . . . farms . . . . .	115	(NA)	26	-	11	-	-
tons . . . . .	1 535	(NA)	290	-	63	-	-
Liquid or gas materials . . . . . farms . . . . .	4	(NA)	1	-	-	-	-
tons . . . . .	364	(NA)	90	-	-	-	-

<sup>1</sup>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 . . . . .	-	21	3	14	-	53	2
acres . . . . .	-	4 211	892	9 579	-	53 184	94
bushels . . . . .	-	56 321	15 375	203 885	-	1 169 189	1 596
Irrigated . . . . . farms . . . . .	-	1	-	1	-	10	-
acres . . . . .	-	30	-	250	-	1 405	-
Commercial fertilizer used . . . . . farms . . . . .	-	10	-	3	-	15	2
acres . . . . .	-	2 440	-	570	-	11 847	94
Dry materials . . . . . farms . . . . .	-	9	-	3	-	14	2
tons . . . . .	-	250	-	51	-	920	7
Liquid or gas materials . . . . . farms . . . . .	-	1	-	1	-	1	-
tons . . . . .	-	2	-	2	-	20	-
Peanuts for nuts . . . . . farms . . . . .	-	1	-	-	-	1	-
acres . . . . .	-	1	-	-	-	80	-
pounds . . . . .	-	200	-	-	-	102 300	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	5	2	11	-	50	-
acres . . . . .	-	637	148	1 900	-	27 916	-
bales . . . . .	-	571	143	1 712	-	31 880	-
Irrigated . . . . . farms . . . . .	-	2	-	2	-	16	-
acres . . . . .	-	128	-	195	-	3 584	-
Commercial fertilizer used . . . . . farms . . . . .	-	4	2	11	-	50	-
acres . . . . .	-	627	148	1 900	-	27 706	-
Dry materials . . . . . farms . . . . .	-	4	2	9	-	35	-
tons . . . . .	-	77	15	238	-	2 162	-
Liquid or gas materials . . . . . farms . . . . .	-	1	-	6	-	30	-
tons . . . . .	-	11	-	58	-	1 641	-
Irish potatoes . . . . . farms . . . . .	-	6	-	2	-	2	1
acres . . . . .	-	14	-	3	-	68	2
hundredweight . . . . .	-	665	-	120	-	2 550	100
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	1	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	-	3	-	2	-	2	1
acres . . . . .	-	11	-	3	-	68	2
Dry materials . . . . . farms . . . . .	-	3	-	2	-	2	1
tons . . . . .	-	2	-	(2)	-	16	(2)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	-	44	1	12	-	16	-
acres . . . . .	-	1 650	13	5 820	-	7 070	-
tons, dry . . . . .	-	4 114	15	17 502	-	27 834	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	35	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	2	138	1	6	-	1	-
acres . . . . .	130	6 218	40	840	-	350	-
tons, dry . . . . .	175	11 503	62	1 910	-	700	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	60	-	-	-
Small grain hay . . . . . farms . . . . .	-	24	4	3	-	-	-
acres . . . . .	-	495	241	425	-	-	-
tons, dry . . . . .	-	1 100	561	1 685	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	-	208	10	24	-	18	-
acres . . . . .	-	9 687	1 693	7 232	-	2 218	14
tons, dry . . . . .	-	17 917	3 571	10 807	-	4 370	42
Irrigated . . . . . farms . . . . .	-	-	-	4	-	-	-
acres . . . . .	-	-	-	360	-	-	-
Grass silage . . . . . farms . . . . .	-	7	1	1	-	1	-
acres . . . . .	-	333	40	80	-	160	-
tons, green . . . . .	-	1 923	200	320	-	1 600	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	-	3	-	1	-	-	-
acres . . . . .	-	125	-	20	-	-	-
tons, green . . . . .	-	294	-	200	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	-	46	8	16	-	10	-
acres . . . . .	-	2 481	1 585	5 130	-	2 507	-
Dry materials . . . . . farms . . . . .	-	46	8	15	-	9	-
tons . . . . .	-	385	244	346	-	207	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	2	-
tons . . . . .	-	-	-	200	-	74	-

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

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Field seeds</b>							
Red clover seed . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
acres . . . . .	15	(NA)	-	-	-	-	-
pounds . . . . .	1 120	(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 . . . . .	25	(NA)	12	-	2	-	-
acres . . . . .	2 009	(NA)	1 313	-	69	-	-
Dry materials . . . . . farms . . . . .	24	(NA)	11	-	2	-	-
tons . . . . .	195	(NA)	107	-	7	-	-
Liquid or gas materials . . . farms . . . . .	1	(NA)	1	-	-	-	-
tons . . . . .	8	(NA)	8	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables . . . . . farms . . . . .	42	15	11	-	5	-	9
acres . . . . .	7 477	2 986	727	-	152	-	5 057
Irrigated . . . . . farms . . . . .	24	(NA)	6	-	2	-	8
acres . . . . .	5 957	(NA)	452	-	30	-	4 687
Commercial fertilizer used . . farms . . . . .	37	(NA)	9	-	4	-	8
acres . . . . .	6 106	(NA)	724	-	105	-	3 776
Dry materials . . . . . farms . . . . .	35	(NA)	8	-	3	-	8
tons . . . . .	1 890	(NA)	51	-	9	-	1 611
Liquid or gas materials . . . farms . . . . .	4	(NA)	2	-	2	-	-
tons . . . . .	66	(NA)	60	-	6	-	-
Tomatoes . . . . . farms . . . . .	10	(NA)	1	-	1	-	3
acres . . . . .	265	(NA)	1	-	20	-	46
Irrigated . . . . . farms . . . . .	6	(NA)	-	-	1	-	2
acres . . . . .	253	(NA)	-	-	20	-	41
Sweet corn . . . . . farms . . . . .	6	(NA)	-	-	-	-	2
acres . . . . .	75	(NA)	-	-	-	-	25
Irrigated . . . . . farms . . . . .	2	(NA)	-	-	-	-	1
acres . . . . .	55	(NA)	-	-	-	-	15
Cucumbers and pickles . . . . farms . . . . .	7	(NA)	-	-	-	-	2
acres . . . . .	242	(NA)	-	-	-	-	68
Irrigated . . . . . farms . . . . .	4	(NA)	-	-	-	-	2
acres . . . . .	226	(NA)	-	-	-	-	68
Watermelons . . . . . farms . . . . .	12	(NA)	4	-	1	-	4
acres . . . . .	420	(NA)	132	-	35	-	203
Irrigated . . . . . farms . . . . .	2	(NA)	-	-	-	-	2
acres . . . . .	80	(NA)	-	-	-	-	80
Snap beans, bush and pole . . farms . . . . .	8	(NA)	4	-	-	-	2
acres . . . . .	995	(NA)	330	-	-	-	610
Irrigated . . . . . farms . . . . .	6	(NA)	3	-	-	-	2
acres . . . . .	860	(NA)	230	-	-	-	610
<b>Berries</b>							
Strawberries . . . . . farms . . . . .	9	14	1	-	1	-	-
acres . . . . .	99	302	5	-	5	-	-
pounds . . . . .	535 726	1 267 080	1 200	-	3 600	-	-
Irrigated . . . . . farms . . . . .	4	(NA)	-	-	1	-	-
acres . . . . .	60	(NA)	-	-	5	-	-
Commercial fertilizer used on							
berries . . . . . farms . . . . .	6	(NA)	2	-	-	-	-
acres . . . . .	106	(NA)	45	-	-	-	-
Dry materials . . . . . farms . . . . .	6	(NA)	2	-	-	-	-
tons . . . . .	16	(NA)	5	-	-	-	-
Liquid or gas materials . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Land in orchards (see text) . . farms . . . . .	102	109	31	-	26	-	1
acres . . . . .	5 763	4 463	1 119	-	565	-	2
Irrigated . . . . . farms . . . . .	6	(NA)	-	-	-	-	-
acres . . . . .	620	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms . . . . .	48	(NA)	12	-	10	-	1
acres . . . . .	3 988	(NA)	451	-	326	-	2
Dry materials . . . . . farms . . . . .	47	(NA)	11	-	10	-	1
tons . . . . .	491	(NA)	72	-	53	-	(2)
Liquid or gas materials . . . farms . . . . .	4	(NA)	1	-	2	-	-
tons . . . . .	18	(NA)	1	-	7	-	-
<b>Apples</b>							
Apples . . . . . farms . . . . .	9	(NA)	-	-	-	-	-
acres . . . . .	749	(NA)	-	-	-	-	-
Trees not of bearing age . . . number . . . . .	20 500	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	33 487	(NA)	-	-	-	-	-
pounds . . . . .	4 655 130	(NA)	-	-	-	-	-
<b>Peaches</b>							
Peaches . . . . . farms . . . . .	12	(NA)	1	-	1	-	-
acres . . . . .	1 440	(NA)	4	-	12	-	-
Trees not of bearing age . . . number . . . . .	13 950	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	106 435	(NA)	80	-	1 540	-	-
pounds . . . . .	11 474 292	(NA)	720	-	265 440	-	-
Peaches, clingstone . . . . . farms . . . . .	4	(NA)	1	-	-	-	-
acres . . . . .	406	(NA)	4	-	-	-	-
Trees not of bearing age . . . number . . . . .	2 100	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	26 180	(NA)	80	-	-	-	-
pounds . . . . .	4 301 720	(NA)	720	-	-	-	-
Peaches, freestone . . . . . farms . . . . .	11	(NA)	-	-	1	-	-
acres . . . . .	1 034	(NA)	-	-	12	-	-
Trees not of bearing age . . . number . . . . .	11 850	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	80 255	(NA)	-	-	1 540	-	-
pounds . . . . .	7 172 572	(NA)	-	-	265 440	-	-

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
<b>Field seeds:</b>							
Red clover seed . . . . . farms . . . . .	-	1	-	1	-	-	-
acres . . . . .	-	8	-	7	-	-	-
pounds . . . . .	-	480	-	640	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds . . . . . farms . . . . .	-	8	1	2	-	-	-
acres . . . . .	-	350	10	267	-	-	-
Dry materials . . . . . farms . . . . .	-	8	1	2	-	-	-
tons . . . . .	-	44	2	35	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	-	7	-	3	-	6	1
acres . . . . .	-	77	-	33	-	1 427	4
Irrigated . . . . . farms . . . . .	-	4	-	1	-	3	-
acres . . . . .	-	32	-	16	-	740	-
Commercial fertilizer used . . . . . farms . . . . .	-	7	-	2	-	6	1
acres . . . . .	-	77	-	31	-	1 389	4
Dry materials . . . . . farms . . . . .	-	7	-	2	-	6	1
tons . . . . .	-	13	-	7	-	198	1
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Tomatoes . . . . . farms . . . . .	-	-	-	1	-	4	-
acres . . . . .	-	-	-	2	-	196	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	3	-
acres . . . . .	-	-	-	-	-	192	-
Sweet corn . . . . . farms . . . . .	-	1	-	-	-	2	1
acres . . . . .	-	2	-	-	-	44	4
Irrigated . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	40	-
Cucumbers and pickles . . . . . farms . . . . .	-	1	-	2	-	2	-
acres . . . . .	-	4	-	15	-	155	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	1	-
acres . . . . .	-	-	-	8	-	150	-
Watermelons . . . . . farms . . . . .	-	1	-	-	-	2	-
acres . . . . .	-	5	-	-	-	45	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms . . . . .	-	2	-	-	-	-	-
acres . . . . .	-	55	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	20	-	-	-	-	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	-	5	-	-	-	1	1
acres . . . . .	-	26	-	-	-	22	41
pounds . . . . .	-	78 300	-	-	-	66 466	386 160
Irrigated . . . . . farms . . . . .	-	2	-	-	-	-	1
acres . . . . .	-	14	-	-	-	-	41
Commercial fertilizer used on							
berries . . . . . farms . . . . .	-	3	-	-	-	-	1
acres . . . . .	-	20	-	-	-	-	41
Dry materials . . . . . farms . . . . .	-	3	-	-	-	-	1
tons . . . . .	-	7	-	-	-	-	4
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	5	19	2	7	-	10	1
acres . . . . .	1 540	912	38	673	-	910	4
Irrigated . . . . . farms . . . . .	4	2	-	-	-	-	-
acres . . . . .	570	50	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	5	13	-	2	-	4	1
acres . . . . .	1 540	787	-	240	-	638	4
Dry materials . . . . . farms . . . . .	5	13	-	2	-	4	1
tons . . . . .	203	84	-	34	-	44	1
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	-	-
tons . . . . .	-	-	-	10	-	-	-
Apples . . . . . farms . . . . .	2	7	-	-	-	-	-
acres . . . . .	455	294	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	15 500	5 000	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	22 250	11 237	-	-	-	-	-
pounds . . . . .	2 000 000	2 655 130	-	-	-	-	-
Peaches . . . . . farms . . . . .	4	6	-	-	-	-	-
acres . . . . .	1 071	353	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	7 550	6 400	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	77 210	27 605	-	-	-	-	-
pounds . . . . .	9 350 000	1 858 132	-	-	-	-	-
Peaches, clingstone . . . . . farms . . . . .	2	1	-	-	-	-	-
acres . . . . .	400	2	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	2 100	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	25 900	200	-	-	-	-	-
pounds . . . . .	4 300 000	1 000	-	-	-	-	-
Peaches, freestone . . . . . farms . . . . .	4	6	-	-	-	-	-
acres . . . . .	671	351	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	5 450	6 400	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	51 310	27 405	-	-	-	-	-
pounds . . . . .	5 050 000	1 857 132	-	-	-	-	-

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 . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	12	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 700	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	20	(NA)	-	-	-	-	-
pounds . . . . .	1 000	(NA)	-	-	-	-	-
Pears, Bartlett . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
pounds . . . . .	-	(NA)	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	12	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 700	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	20	(NA)	-	-	-	-	-
pounds . . . . .	1 000	(NA)	-	-	-	-	-
Cherries . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	1	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	50	(NA)	-	-	-	-	-
pounds . . . . .	3 200	(NA)	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	1	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	50	(NA)	-	-	-	-	-
pounds . . . . .	3 200	(NA)	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
pounds . . . . .	-	(NA)	-	-	-	-	-
Plums . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
pounds, fresh . . . . .	-	(NA)	-	-	-	-	-
Prunes . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	2	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
pounds, fresh . . . . .	-	(NA)	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	9	(NA)	-	-	-	-	-
acres . . . . .	168	(NA)	-	-	-	-	-
Vines not of bearing age . . . . . number . . . . .	1 600	(NA)	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	85 280	(NA)	-	-	-	-	-
pounds . . . . .	1 213 400	(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 . . . . .	1	-	-	-	-	-	-
acres . . . . .	12	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 700	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	20	-	-	-	-	-	-
pounds . . . . .	1 000	-	-	-	-	-	-
Pears, Bartlett . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	12	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 700	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	20	-	-	-	-	-	-
pounds . . . . .	1 000	-	-	-	-	-	-
Cherries . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	1	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	50	-	-	-	-	-
pounds . . . . .	-	3 200	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	1	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	50	-	-	-	-	-
pounds . . . . .	-	3 200	-	-	-	-	-
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 . . . . .	1	-	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	130	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	-	8	-	-	-	-	1
acres . . . . .	-	165	-	-	-	-	3
Vines not of bearing age . . . . . number . . . . .	-	1 600	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	-	83 780	-	-	-	-	1 500
pounds . . . . .	-	1 192 400	-	-	-	-	21 000



# Section 1

## CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

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Table 1. Farms, Land, Value

Farms and land in farms							Value of land and buildings						
All farms			Class 1-5 farms				All farms		Class 1-5 farms				
Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre	Average per farm	Average per acre		
ARKANSAS.....	984	460 002	467.4	766	440 786	575.4	161 643	346	199 373	346			
ASHLEY.....	460	172 385	374.7	239	158 802	664.4	101 124	270	181 325	273			
BAXTER.....	459	103 441	225.3	205	71 099	346.8	34 731	154	48 128	139			
BENTON.....	2 650	310 247	117.0	1 468	227 233	154.7	39 309	336	51 835	335			
BOONE.....	1 160	273 928	236.1	557	200 344	359.6	34 659	147	48 693	135			
BRADLEY.....	508	54 547	107.3	199	27 733	139.3	20 696	193	29 478	212			
CALHOUN.....	262	41 136	157.0	57	17 974	315.3	22 355	142	47 675	151			
CARROLL.....	1 121	247 271	220.5	650	195 589	300.9	35 452	161	47 763	159			
CHICOT.....	644	321 067	498.5	421	309 303	734.6	145 873	293	212 239	289			
CLARK.....	587	145 230	247.4	257	107 124	416.8	42 989	174	71 312	171			
CLAY.....	1 469	345 521	235.2	1 043	314 132	301.1	69 892	297	90 981	302			
CLEBURNE.....	664	135 575	204.1	332	93 488	281.5	32 586	160	46 466	165			
CLEVELAND.....	337	62 174	184.4	132	37 103	281.0	26 725	145	39 599	141			
COLUMBIA.....	689	134 511	195.2	233	77 930	334.4	31 367	161	53 876	161			
CONWAY.....	854	193 832	226.9	403	141 719	351.6	40 003	176	65 757	187			
CRAIGHEAD.....	1 809	403 015	222.7	1 314	376 457	286.4	87 631	393	112 157	391			
CRAWFORD.....	916	135 787	148.2	393	91 203	232.0	46 140	311	76 471	330			
CRITTENDEN.....	584	332 690	569.6	389	325 458	836.6	213 602	375	311 168	372			
CROSS.....	792	336 395	424.7	593	323 675	545.8	142 947	337	182 828	335			
DALLAS.....	205	39 596	193.1	63	19 602	311.1	34 553	179	57 431	185			
DESHA.....	716	311 205	434.6	562	302 411	538.0	121 430	279	150 625	280			
DREW.....	664	163 665	246.4	262	119 291	455.3	52 301	212	102 378	225			
FAULKNER.....	1 112	232 735	209.2	374	138 833	371.2	37 730	180	66 295	179			
FRANKLIN.....	797	200 984	252.1	402	153 967	383.0	44 556	177	68 852	180			
FULTON.....	752	226 015	300.5	356	153 946	432.4	28 427	95	40 483	94			
GARLAND.....	394	55 771	141.5	116	28 860	248.7	32 163	227	55 428	223			
GRANT.....	293	44 613	152.2	103	28 089	272.7	32 021	210	48 707	179			
GREENE.....	1 484	291 481	196.4	917	252 104	274.9	56 393	287	78 413	285			
HEMPSTEAD.....	944	213 057	225.6	483	162 834	337.1	41 881	186	61 959	184			
HOT SPRING.....	481	68 279	141.9	153	38 267	250.1	32 804	231	50 454	202			
HOWARD.....	648	114 405	176.5	420	90 353	215.1	35 855	203	44 084	205			
INDEPENDENCE.....	1 115	286 650	257.0	576	213 188	370.1	52 389	204	81 155	219			
IZARD.....	693	175 269	252.9	257	99 893	388.6	36 716	145	60 154	155			
JACKSON.....	935	371 098	396.8	702	352 709	502.4	116 786	294	149 825	298			
JEFFERSON.....	780	290 310	372.1	474	268 162	565.7	134 448	361	200 428	354			
JOHNSON.....	695	123 723	178.0	294	81 788	276.1	30 561	172	49 140	177			
LAFAYETTE.....	425	126 021	296.5	220	108 311	492.3	61 702	208	103 540	210			
LAWRENCE.....	1 063	299 783	282.0	724	265 965	367.3	73 280	260	99 375	271			
LEE.....	992	290 185	292.5	626	274 410	438.3	94 031	321	137 104	313			
LINCOLN.....	630	211 847	336.2	413	190 902	462.2	89 802	267	124 868	270			
LITTLE RIVER.....	463	169 814	366.7	210	137 945	656.8	59 196	161	104 803	160			
LOGAN.....	1 050	210 987	200.9	522	139 336	266.9	36 002	179	51 757	194			
LONOKE.....	1 306	433 565	331.9	873	399 320	457.4	116 558	351	164 364	359			
MADISON.....	1 057	234 267	221.6	624	166 995	267.6	35 998	162	46 923	175			
MARION.....	554	151 853	274.1	262	106 324	405.8	31 590	115	45 662	113			
MILLER.....	572	185 712	324.6	267	155 180	581.1	83 092	256	152 424	262			
MISSISSIPPI.....	1 194	526 218	440.7	1 037	520 385	501.8	205 535	466	233 109	465			
MONROE.....	680	226 827	333.5	470	217 255	462.2	94 325	283	129 271	280			
MONTGOMERY.....	424	66 709	157.3	178	39 748	223.3	30 208	192	41 503	186			
NEVADA.....	592	113 363	191.4	262	70 667	269.7	36 282	189	54 651	203			
NEWTON.....	475	93 882	197.6	185	56 128	303.3	21 713	110	31 847	105			
OUACHITA.....	312	68 128	218.3	107	44 002	411.2	34 059	156	58 476	142			
PERRY.....	349	77 352	221.6	144	49 408	343.1	41 988	189	68 694	200			
PHILLIPS.....	981	355 513	362.3	669	343 335	513.2	144 421	399	203 423	396			
PIKE.....	428	76 974	179.8	291	58 262	200.2	37 587	209	44 124	220			
POINSETT.....	1 042	407 960	391.5	874	396 389	453.5	155 483	397	181 196	400			
POLK.....	721	133 331	184.9	391	91 844	234.8	35 466	192	47 142	201			
POPE.....	934	180 719	193.4	518	130 203	251.3	39 472	204	54 731	218			
PRAIRIE.....	749	331 013	441.9	587	317 354	540.6	144 312	327	177 657	329			
PULASKI.....	640	168 005	262.5	289	141 282	488.8	96 069	366	167 928	344			
RANDOLPH.....	898	264 050	294.0	448	195 977	437.4	54 329	185	85 680	196			
ST FRANCIS.....	805	339 426	421.6	476	307 554	646.1	132 879	315	209 790	325			
SALINE.....	339	61 268	180.7	125	36 030	288.2	40 290	223	61 003	212			
SCOTT.....	676	119 841	177.2	292	76 229	261.0	28 604	161	42 393	162			
SEARCY.....	645	167 409	259.5	275	111 434	405.2	30 901	119	49 689	123			
SEBASTIAN.....	780	263 840	338.2	302	206 407	683.4	57 998	171	108 865	159			
SEVIER.....	575	122 859	213.6	285	93 622	328.4	47 107	220	71 126	217			
SHARP.....	605	177 841	293.9	255	112 970	443.0	31 880	108	47 339	107			
STONE.....	627	133 238	212.5	286	79 216	276.9	26 579	125	36 304	131			
UNION.....	324	44 700	137.9	110	21 930	199.3	22 886	166	36 831	185			
VAN BUREN.....	590	139 185	235.9	261	89 576	343.2	29 816	126	43 509	127			
WASHINGTON.....	2 693	365 364	135.6	1 647	273 191	165.8	42 127	311	52 448	316			
WHITE.....	2 024	428 631	211.7	994	316 717	318.6	46 529	220	74 000	232			
WOODRUFF.....	553	296 669	536.4	424	290 179	684.3	138 528	258	176 701	258			
YELL.....	1 009	212 570	210.6	581	164 260	282.7	48 760	231	70 915	251			
ARKANSAS: TOTAL.....	60 433	15 694 527	259.7	33 669	12 837 691	381.2	67 532	260	104 397	274			



Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
	Farms reporting	Acres	Farms reporting	Acres	Operated by-			Percent of tenancy	Operated by-			Percent of tenancy
					Full owners	Part owners	Tenants		Full owners	Part owners	Tenants	
ARKANSAS.....	677	174 410	655	173 387	377	312	295	29.9	223	272	271	35.3
ASHLEY.....	63	14 215	60	14 205	256	114	90	19.5	78	89	72	30.1
BAXTER.....	6	269	3	103	362	77	20	4.3	150	49	6	2.9
BENTON.....	36	998	30	875	2 226	303	121	4.5	1 170	232	66	4.4
BOONE.....	11	387	3	46	998	136	26	2.2	440	109	8	1.4
BRADLEY.....	146	478	91	367	421	54	33	6.4	155	32	12	6.0
CALHOUN.....	9	330	4	97	215	35	12	4.5	44	8	5	8.7
CARROLL.....	8	456	7	451	932	135	54	4.8	516	108	26	4.0
CHICOT.....	59	16 227	56	16 188	296	208	140	21.7	142	174	105	24.9
CLARK.....	12	634	10	628	448	101	38	6.4	164	66	27	10.5
CLAY.....	190	20 431	186	20 403	673	466	330	22.4	323	425	295	28.2
CLEBURNE.....	4	82	4	82	574	66	24	3.6	284	36	12	3.6
CLEVELAND.....	44	232	23	98	288	40	9	2.6	106	24	2	1.5
COLUMBIA.....	10	288	3	23	540	100	49	7.1	154	57	22	9.4
CONWAY.....	11	1 642	7	1 382	647	172	35	4.0	255	119	29	7.1
CRAIGHHEAD.....	301	48 899	288	48 690	718	590	501	27.6	341	538	435	33.1
CRAWFORD.....	62	5 353	47	5 196	664	193	59	6.4	227	130	36	9.1
CRITTENDEN.....	45	8 893	42	8 781	215	193	176	30.1	93	175	121	31.1
CROSS.....	357	84 983	340	84 661	337	256	199	25.1	182	244	167	28.1
DALLAS.....	4	120	4	120	169	31	5	2.4	48	13	2	3.1
DESHA.....	208	41 023	205	40 156	252	268	196	27.3	150	256	156	27.7
DREW.....	71	7 934	52	7 876	461	118	85	12.8	126	81	55	20.9
FAULKNER.....	22	1 325	11	1 053	884	171	57	5.1	262	92	20	5.3
FRANKLIN.....	8	557	4	397	545	194	58	7.2	227	140	35	8.7
FULTON.....	3	3	3	3	628	94	30	3.9	273	70	13	3.6
GARLAND.....	10	87	1	25	338	42	14	3.5	90	20	6	5.1
GRANT.....	3	176	1	170	246	32	15	5.1	84	17	2	1.9
GREENE.....	135	10 740	132	10 716	741	453	290	19.5	281	399	237	25.8
HEMPSTEAD.....	16	510	11	421	735	155	54	5.7	338	117	28	5.7
HOT SPRING.....	3	20	3	20	385	84	12	2.4	107	43	3	1.9
HOWARD.....	5	152	2	95	516	100	32	4.9	335	66	19	4.5
INDEPENDENCE.....	22	1 452	17	1 418	766	270	79	7.0	302	216	58	10.0
IZARD.....	1	2	1	2	566	84	43	6.2	197	48	12	4.6
JACKSON.....	221	29 551	216	29 518	362	285	288	30.8	185	271	246	35.0
JEFFERSON.....	179	30 039	170	29 383	365	196	219	28.0	131	167	176	37.1
JOHNSON.....	26	2 450	17	2 439	466	170	59	8.4	166	109	19	6.4
LAFAYETTE.....	36	5 933	33	5 882	278	106	41	9.6	109	91	20	9.0
LAWRENCE.....	141	15 962	135	15 942	511	340	212	19.9	227	313	184	25.4
LEE.....	139	15 991	131	15 707	420	340	232	23.3	179	288	159	25.3
LINCOLN.....	127	21 860	111	21 805	331	187	112	17.7	161	158	94	22.7
LITTLE RIVER.....	5	794	5	794	327	95	41	8.8	127	68	15	7.1
LOGAN.....	3	79	2	60	704	268	78	7.4	309	185	28	5.3
LONOKE.....	523	123 468	501	123 115	647	373	286	21.8	294	336	243	27.8
MADISON.....	14	273	8	263	930	101	26	2.4	538	75	11	1.7
MARION.....	8	228	3	172	434	100	20	3.6	197	60	5	1.9
MILLER.....	18	1 079	16	1 073	389	144	39	6.8	148	98	21	7.8
MISSISSIPPI.....	52	6 284	49	5 929	242	433	519	43.4	148	423	466	44.9
MONROE.....	186	27 786	183	27 739	259	210	211	31.0	108	188	174	37.0
MONTGOMERY.....	3	78	3	78	329	78	17	4.0	128	39	11	6.1
NEVADA.....	1	10	1	10	461	103	28	4.7	193	57	12	4.5
NEWTON.....	7	373	3	53	412	48	15	3.1	154	26	5	2.7
OUACHITA.....	6	252	2	50	235	58	19	6.0	70	31	6	5.6
PERRY.....	9	1 054	8	1 052	259	71	19	5.4	94	39	11	7.6
PHILLIPS.....	45	5 961	34	5 842	359	365	257	26.1	170	335	164	24.5
PIKE.....	1	4	-	-	368	47	13	3.0	240	40	11	3.7
POINSETT.....	301	81 482	292	81 218	312	350	380	36.4	200	332	342	39.1
POLK.....	4	15	-	-	613	85	23	3.1	324	59	8	2.0
POPE.....	28	2 628	25	2 613	725	170	39	4.1	363	125	30	5.7
PRAIRIE.....	389	88 833	382	88 690	325	252	172	22.9	177	243	167	28.4
PULASKI.....	46	10 985	40	10 779	415	131	94	14.6	135	91	63	21.7
RANDOLPH.....	46	4 300	42	4 281	609	175	114	12.6	227	140	81	18.0
ST FRANCIS.....	202	37 669	191	37 349	345	245	215	26.7	119	211	146	30.6
SALINE.....	8	184	4	4	250	68	21	6.1	74	43	8	6.4
SCOTT.....	4	112	1	30	558	88	30	4.4	225	58	9	3.0
SEARCY.....	9	63	5	42	535	75	35	5.4	216	48	11	4.0
SEBASTIAN.....	4	21	3	20	544	176	60	7.6	180	99	23	7.6
SEVIER.....	4	1 134	4	1 134	457	94	24	4.1	218	59	8	2.8
SHARP.....	8	177	3	171	499	76	30	4.9	188	52	15	5.8
STONE.....	7	234	3	78	558	59	10	1.5	253	30	3	1.0
UNION.....	5	100	3	94	263	55	6	1.8	89	21	-	0.0
VAN BUREN.....	17	223	13	115	495	86	9	1.5	200	57	4	1.5
WASHINGTON.....	35	1 983	20	1 214	2 306	295	92	3.4	1 368	231	48	2.9
WHITE.....	70	3 298	57	3 183	1 444	441	139	6.8	559	350	85	8.5
WOODRUFF.....	220	43 611	216	43 547	198	159	196	35.4	106	148	170	40.0
YELL.....	9	331	5	253	781	179	49	4.8	426	137	18	3.0
ARKANSAS, TOTAL.....	5 728	1 010 200	5 246	999 856	39 739	13 024	7 670	12.6	17 590	10 396	5 683	16.8

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)
ARKANSAS.....	330	169	105	73	89	51	112	53	35 199 781	35 772	34 806 139	45 438
ASHLEY.....	66	45	37	42	49	45	134	42	8 754 128	19 030	8 554 236	35 791
BAXTER.....	5	5	36	51	108	71	128	55	2 114 352	4 606	1 845 519	9 002
BENTON.....	384	279	203	254	348	204	718	260	54 060 358	20 400	52 920 493	36 049
BOONE.....	10	39	103	157	248	117	359	127	5 858 750	5 050	5 223 015	9 377
BRADLEY.....	25	11	21	53	89	70	158	81	3 425 564	6 743	3 190 985	16 035
CALHOUN.....	3	7	12	15	20	58	101	46	1 546 250	5 901	1 406 925	24 682
CARROLL.....	102	68	107	146	227	113	246	112	15 462 378	13 793	14 946 333	22 994
CHICOT.....	116	68	58	61	118	88	80	55	15 879 882	24 658	15 688 574	37 265
CLARK.....	20	25	39	59	114	39	201	90	3 512 875	5 984	3 199 766	12 450
CLAY.....	65	129	252	293	304	148	208	70	16 184 223	11 017	15 755 999	15 106
CLEBURNE.....	74	97	38	36	87	91	182	59	10 053 481	15 140	9 775 617	29 444
CLEVELAND.....	26	16	11	29	50	40	115	50	3 146 838	9 337	2 971 192	22 509
COLUMBIA.....	31	27	28	46	101	66	251	138	5 581 645	8 101	5 101 531	21 894
CONWAY.....	57	85	67	74	120	69	277	104	9 663 918	11 316	9 296 680	23 068
CRAIGHEAD.....	127	193	310	332	352	95	307	93	23 952 562	13 240	23 470 687	17 862
CRAWFORD.....	72	66	59	76	120	70	372	80	9 660 167	10 546	9 206 456	23 426
CRITTENDEN.....	131	73	53	48	84	56	68	70	19 618 659	33 593	19 386 828	49 837
CROSS.....	170	120	93	84	126	67	83	49	21 415 477	27 039	21 257 931	35 848
DALLAS.....	13	5	5	17	23	31	70	41	1 616 264	7 884	1 482 245	23 527
DESHA.....	127	113	107	104	111	51	70	32	18 361 902	25 645	18 074 573	32 161
DREW.....	27	50	34	61	90	95	185	120	5 660 181	8 524	5 306 390	20 253
FAULKNER.....	22	41	53	95	163	175	408	155	6 183 233	5 560	5 524 889	14 772
FRANKLIN.....	48	67	45	111	131	89	208	98	8 156 527	10 234	7 794 103	19 388
FULTON.....	7	17	44	115	173	92	196	108	3 209 340	4 267	2 770 903	7 783
GARLAND.....	11	16	9	26	54	47	175	56	1 976 067	5 015	1 712 566	14 763
GRANT.....	18	10	16	22	37	30	120	40	2 798 729	9 551	2 676 736	25 987
GREENE.....	39	131	206	243	298	144	330	93	12 161 771	8 195	11 581 377	12 629
HEMPSTEAD.....	116	86	61	94	126	84	260	116	26 987 820	28 588	26 531 769	54 931
HOT SPRING.....	11	18	27	37	60	51	241	36	2 652 275	5 514	2 355 971	15 398
HOWARD.....	154	108	41	47	70	22	119	86	16 603 883	25 623	16 368 517	38 972
INDEPENDENCE.....	66	95	113	129	173	108	313	117	13 308 366	11 935	12 734 624	22 108
IZARD.....	12	27	31	73	114	93	237	106	3 325 165	4 798	2 905 247	11 304
JACKSON.....	114	111	151	156	170	87	113	32	19 033 981	20 357	18 742 468	26 698
JEFFERSON.....	136	79	75	78	106	91	132	80	19 822 828	25 413	19 137 909	40 375
JOHNSON.....	38	63	39	45	109	83	216	101	6 817 033	9 808	6 460 745	21 975
LAFAYETTE.....	43	36	31	56	54	43	114	48	5 998 717	14 114	5 845 923	26 572
LAWRENCE.....	52	104	179	185	204	85	184	70	11 510 542	10 828	11 158 569	15 406
LEE.....	95	94	102	132	203	165	115	85	15 737 727	15 864	15 244 261	24 351
LINCOLN.....	95	45	79	68	126	51	113	53	13 791 723	21 891	13 576 963	32 874
LITTLE RIVER.....	24	25	29	49	83	52	154	47	4 495 805	9 710	4 233 218	20 158
LOGAN.....	68	127	85	99	143	115	313	98	11 069 533	10 542	10 380 980	19 886
LONOKE.....	264	193	121	139	156	100	240	93	30 571 343	23 408	30 195 244	34 588
MADISON.....	147	138	72	112	155	125	222	86	20 393 966	19 294	19 934 568	31 946
MARION.....	4	15	40	90	113	96	125	71	2 632 503	4 751	2 305 322	8 798
MILLER.....	49	26	35	66	91	48	207	50	7 577 744	13 247	7 293 574	27 316
MISSISSIPPI.....	263	188	231	196	159	52	72	31	37 390 335	31 315	37 060 293	35 737
MONROE.....	95	88	89	103	95	74	85	51	12 401 658	18 237	12 201 308	25 960
MONTGOMERY.....	44	27	14	30	63	38	129	79	4 528 881	10 681	4 308 294	24 203
NEVADA.....	82	34	25	51	70	61	177	92	10 801 517	18 245	10 494 339	40 054
NEWTON.....	1	3	19	68	94	93	139	58	1 467 741	3 089	1 173 699	6 344
OUACHITA.....	21	12	10	25	39	37	140	28	3 794 208	12 160	3 632 494	33 948
PERRY.....	21	25	27	25	46	27	132	46	3 034 028	8 693	2 835 444	19 690
PHILLIPS.....	128	112	116	115	198	98	119	95	20 281 629	20 674	19 958 680	29 833
PIKE.....	97	65	33	26	70	29	69	39	10 619 937	24 812	10 517 772	36 143
POINSETT.....	231	178	167	146	152	55	87	25	28 507 135	27 358	28 239 674	32 310
POLK.....	106	118	38	45	84	76	191	63	12 502 332	17 340	12 208 927	31 224
POPE.....	109	143	68	73	125	80	229	106	18 898 761	20 234	18 480 762	35 677
PRAIRIE.....	198	153	87	76	73	57	70	35	22 780 387	30 414	22 646 276	38 579
PULASKI.....	51	50	39	56	93	76	211	61	8 127 825	12 699	7 827 527	27 084
RANDOLPH.....	29	56	87	117	159	101	241	107	6 730 076	7 494	6 162 568	13 755
ST FRANCIS.....	144	75	71	68	118	89	145	94	17 649 580	21 924	17 266 546	36 274
SALTINE.....	4	14	21	21	65	38	138	38	1 439 305	4 245	1 246 301	9 970
SCOTT.....	42	43	25	47	135	61	226	97	5 198 965	7 690	4 816 455	16 494
SEARCY.....	4	21	30	81	139	109	219	42	2 664 365	4 130	2 285 616	8 311
SEBASTIAN.....	32	31	43	61	135	68	298	112	6 200 395	7 949	5 740 463	19 008
SEVIER.....	64	46	21	59	95	48	199	43	7 751 611	13 481	7 480 413	26 247
SHARP.....	3	9	29	76	138	99	192	59	2 168 195	3 583	1 812 252	7 106
STONE.....	34	78	40	56	78	106	154	81	6 062 578	9 669	5 676 403	19 847
UNION.....	14	11	13	22	50	33	139	42	3 192 193	9 852	3 022 694	27 479
VAN BUREN.....	36	55	37	51	82	86	186	57	5 794 340	9 820	5 486 933	21 022
WASHINGTON.....	554	355	165	216	357	187	625	233	96 521 282	35 841	95 322 950	57 876
WHITE.....	130	135	165	204	360	252	536	241	21 327 603	10 537	20 343 618	20 466
WOODRUFF.....	124	88	72	69	71	42	52	35	15 671 796	28 339	15 540 933	36 653
YELL.....	207	117	64	85	108	79	245	104	21 781 819	21 587	21 343 931	36 736
ARKANSAS, TOTAL.....	6 482	5 692	5 308	6 646	9 541	6 062	14 725	5 946	972 836 733	16 097	945 464 405	28 081

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
ARKANSAS.....	883	34 257 658	745	33 961 083	296	841 878	191	744 811
ASHLEY.....	318	7 898 338	221	7 815 017	257	822 764	124	717 555
BAXTER.....	77	87 063	41	72 002	418	2 005 793	203	1 755 535
BENTON.....	576	1 609 206	406	1 527 108	2 406	52 417 552	1 435	51 361 275
BOONE.....	152	182 950	97	155 656	1 072	5 630 407	551	5 038 599
BRADLEY.....	288	749 672	149	651 249	337	2 605 102	159	2 481 199
CALHOUN.....	100	182 294	35	152 747	197	1 331 883	51	1 231 627
CARROLL.....	173	278 032	122	247 383	1 045	15 126 892	645	14 645 339
CHICOT.....	554	13 538 165	393	13 386 127	221	2 326 691	156	2 288 911
CLARK.....	175	1 010 384	122	978 807	499	2 397 741	224	2 127 648
CLAY.....	1 309	13 248 924	1 003	12 974 564	605	2 839 897	429	2 688 933
CLEBURNE.....	121	193 352	58	169 253	584	9 804 936	325	9 557 480
CLEVELAND.....	122	219 910	60	187 742	278	2 847 427	124	2 709 071
COLUMBIA.....	169	385 941	89	349 467	583	5 041 749	215	4 613 093
CONWAY.....	258	1 558 356	176	1 528 683	705	8 057 573	373	7 728 332
CRAIGHEAD.....	1 609	22 103 650	1 290	21 768 685	524	1 834 712	330	1 688 474
CRAWFORD.....	307	2 922 775	200	2 867 855	750	6 723 179	327	6 325 634
CRITTENDEN.....	557	19 238 744	386	19 033 598	127	373 353	81	347 910
CROSS.....	712	20 668 528	565	20 546 515	221	727 191	166	693 913
DALLAS.....	41	195 914	26	186 436	181	1 353 578	56	1 236 570
DESHA.....	673	17 628 965	555	17 373 321	172	720 232	135	688 747
DREW.....	389	4 438 942	205	4 321 560	432	1 156 608	182	937 275
FAULKNER.....	331	760 371	156	675 028	924	5 404 271	343	4 834 301
FRANKLIN.....	241	941 433	157	897 766	695	7 207 851	375	6 892 334
FULTON.....	100	108 445	62	88 704	695	3 074 586	355	2 662 379
GARLAND.....	63	116 468	23	100 525	342	1 842 152	110	1 598 168
GRANT.....	88	113 770	42	95 196	234	2 610 954	100	2 512 320
GREENE.....	1 249	10 235 479	876	9 902 661	477	1 904 926	396	1 665 278
HEMPSTEAD.....	258	1 032 965	181	986 148	809	25 825 744	443	25 443 691
HOT SPRING.....	70	149 603	33	125 036	418	2 435 535	144	2 166 440
HOWARD.....	127	584 942	91	561 571	604	15 953 808	416	15 743 451
INDEPENDENCE.....	448	3 528 071	327	3 447 161	895	9 730 131	470	9 241 206
IZARD.....	83	82 286	41	65 570	625	3 210 078	257	2 815 458
JACKSON.....	815	16 604 957	663	16 457 017	283	2 396 488	196	2 257 203
JEFFERSON.....	635	17 409 037	436	16 940 494	254	2 352 998	150	2 137 205
JOHNSON.....	202	1 176 322	111	1 120 380	583	5 630 216	270	5 332 195
LAFAYETTE.....	168	1 728 551	112	1 704 152	337	4 163 978	197	4 039 170
LAWRENCE.....	790	9 673 985	649	9 532 436	556	1 791 284	338	1 579 553
LEE.....	880	14 632 178	613	14 322 823	380	1 063 681	260	883 445
LINCOLN.....	470	10 186 812	359	10 082 505	290	3 591 774	166	3 483 311
LITTLE RIVER.....	149	1 326 018	101	1 285 660	376	3 079 668	187	2 862 130
LOGAN.....	219	539 866	151	496 531	974	10 499 326	514	9 859 028
LONOKE.....	981	24 782 938	754	24 588 182	546	5 766 150	318	5 588 987
MADISON.....	239	319 176	178	287 051	1 010	19 988 228	622	19 570 047
MARION.....	82	102 742	52	87 906	532	2 499 411	262	2 190 978
MILLER.....	183	2 014 861	133	1 991 338	496	5 542 147	238	5 287 116
MISSISSIPPI.....	1 175	36 542 639	1 034	36 224 765	167	844 796	152	832 628
MONROE.....	636	12 132 873	467	11 960 616	133	233 408	86	205 645
MONTGOMERY.....	93	119 235	46	94 562	375	4 392 869	175	4 198 142
NEVADA.....	111	260 655	66	232 949	526	10 468 798	251	10 199 081
NEWTON.....	63	54 281	33	43 589	425	1 383 611	185	1 106 691
OUACHITA.....	86	376 239	41	352 128	236	3 360 754	97	3 225 937
PERRY.....	123	551 914	74	529 407	303	2 462 918	132	2 290 218
PHILLIPS.....	900	19 336 630	656	19 051 768	312	1 899 679	225	861 899
PIKE.....	80	156 770	53	145 081	382	10 381 402	280	10 293 453
POINSETT.....	987	27 816 497	862	27 624 978	167	686 752	127	611 435
POLK.....	141	197 567	88	181 602	655	12 159 531	386	11 893 335
POPE.....	227	958 423	162	930 709	819	17 910 247	492	17 526 854
PRAIRIE.....	653	21 616 680	561	21 543 433	220	1 123 455	144	1 065 707
PULASKI.....	269	5 590 151	192	5 524 901	425	2 519 518	187	2 285 325
RANDOLPH.....	465	4 256 210	323	4 167 645	637	2 410 927	315	1 936 653
ST FRANCIS.....	697	16 882 771	464	16 634 578	266	720 286	152	607 735
SALINE.....	85	189 203	46	164 499	285	1 233 332	113	1 070 549
SCOTT.....	143	131 834	74	100 396	636	4 975 607	288	4 631 845
SEARCY.....	126	173 342	76	146 245	574	2 424 226	270	2 077 541
SEBASTIAN.....	202	613 926	108	562 623	661	5 576 798	284	5 168 373
SEVIER.....	91	478 210	65	467 892	522	7 180 384	281	6 923 135
SHARP.....	137	211 275	70	183 793	523	1 926 750	250	1 604 116
STONE.....	69	78 652	41	66 415	572	5 928 195	285	5 564 385
UNION.....	81	76 130	40	56 565	278	3 056 663	109	2 909 156
VAN BUREN.....	121	175 890	62	157 948	514	5 558 212	254	5 278 587
WASHINGTON.....	744	1 956 508	558	1 847 646	2 470	94 530 097	1 607	93 446 354
WHITE.....	1 186	6 769 016	725	6 413 918	1 340	14 499 593	690	13 881 563
WOODRUFF.....	528	15 139 940	419	15 024 955	109	508 800	78	494 623
YELL.....	253	1 082 883	169	1 045 523	910	20 630 887	555	20 242 159
ARKANSAS, TOTAL.....	28 906	454 675 383	20 820	447 577 828	40 887	514 541 018	22 059	494 686 449



Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				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	Number	Farms reporting	Number
ARKANSAS.....	958	24 271 394	751	23 212 209	871	2 853	706	2 603
ASHLEY.....	433	8 158 062	228	7 595 422	368	894	213	715
BAXTER.....	438	1 631 231	200	923 235	309	384	169	226
BENTON.....	2 514	11 650 052	1 428	9 088 694	1 927	2 430	1 192	1 631
BOONE.....	1 094	4 043 758	537	2 733 774	759	973	437	616
BRADLEY.....	484	1 922 020	192	1 136 240	364	438	162	209
CALHOUN.....	247	1 151 007	57	580 077	182	236	53	87
CARROLL.....	1 063	4 819 733	628	3 798 394	790	1 040	514	709
CHICOT.....	614	13 032 690	414	12 513 288	517	1 447	384	1 283
CLARK.....	556	3 428 770	250	2 554 115	430	615	218	381
CLAY.....	1 424	13 588 681	1 028	12 329 389	1 309	2 631	983	2 223
CLEBURNE.....	636	2 902 104	327	2 137 449	488	636	252	378
CLEVELAND.....	322	1 102 265	126	639 845	229	272	110	136
COLUMBIA.....	639	3 108 605	214	1 704 065	489	634	184	286
CONWAY.....	804	5 137 849	391	4 017 416	616	956	348	647
CRAIGHEAD.....	1 744	19 550 047	1 293	18 310 201	1 605	3 487	1 242	3 017
CRAWFORD.....	874	5 617 868	383	4 390 193	653	1 016	339	654
CRITTENDEN.....	556	13 431 393	381	12 918 469	502	1 851	361	1 678
CROSS.....	765	15 853 444	582	15 112 441	689	2 090	550	1 918
DALLAS.....	198	1 070 960	62	766 440	135	191	53	97
DESHA.....	689	15 916 458	553	14 929 393	643	1 857	535	1 721
DREW.....	611	5 326 439	260	4 454 919	464	845	237	576
FAULKNER.....	1 060	4 992 564	369	3 053 309	865	1 182	336	569
FRANKLIN.....	754	3 354 217	382	2 490 977	511	695	317	493
FULTON.....	701	2 422 766	347	1 700 897	512	635	298	392
GARLAND.....	374	1 530 999	112	735 079	302	383	106	151
GRANT.....	275	1 199 145	100	714 017	211	315	88	155
GREENE.....	1 443	11 508 153	905	9 507 327	1 277	2 500	842	1 955
HEMPSTEAD.....	891	5 209 555	468	3 945 456	682	1 070	419	749
HOT SPRING.....	454	1 974 692	151	1 032 514	343	444	130	205
HOWARD.....	623	3 862 373	411	3 330 795	457	678	316	513
INDEPENDENCE.....	1 058	7 222 272	557	5 813 322	862	1 302	488	853
IZARD.....	637	1 995 029	251	1 139 728	431	542	208	294
JACKSON.....	911	14 621 013	693	14 016 322	818	2 030	650	1 825
JEFFERSON.....	745	15 432 108	469	13 866 448	642	1 884	442	1 565
JOHNSON.....	668	3 381 870	289	2 506 130	500	710	241	399
LAFAYETTE.....	392	4 034 986	214	3 428 066	296	559	173	423
LAWRENCE.....	1 017	10 245 610	706	9 170 705	906	1 738	659	1 433
LEE.....	940	14 279 158	611	13 054 316	811	1 913	568	1 609
LINCOLN.....	609	9 637 904	410	9 019 069	521	1 343	370	1 152
LITTLE RIVER.....	430	3 704 425	204	2 834 110	347	594	189	411
LOGAN.....	976	4 477 709	506	3 250 985	748	996	447	643
LONOKE.....	1 259	21 987 835	862	20 567 854	1 123	2 812	806	2 434
MADISON.....	1 021	4 490 162	612	3 532 552	734	906	491	642
MARION.....	522	2 066 150	253	1 355 715	393	473	221	287
MILLER.....	543	4 989 980	264	4 110 029	455	830	248	593
MISSISSIPPI.....	1 149	27 600 626	1 019	26 995 166	1 062	3 714	958	3 553
MONROE.....	643	10 609 734	457	10 122 014	553	1 491	422	1 333
MONTGOMERY.....	410	1 453 204	174	881 153	322	420	155	230
NEVADA.....	541	2 928 732	248	1 989 717	409	538	226	330
NEWTON.....	454	1 482 661	177	831 241	253	326	116	169
OUACHITA.....	294	1 729 170	105	1 009 250	245	328	93	155
PERRY.....	330	2 311 277	140	1 766 137	277	466	126	289
PHILLIPS.....	915	16 501 405	660	15 549 915	806	2 087	612	1 844
PIKE.....	405	2 200 924	280	1 868 507	293	415	219	337
POINSETT.....	1 013	20 805 218	863	20 270 138	890	2 654	788	2 508
POLK.....	688	3 134 622	380	2 284 403	551	693	308	423
POPE.....	895	4 869 494	505	3 918 121	669	953	405	654
PRAIRIE.....	723	16 892 614	576	16 351 444	640	1 853	537	1 724
PULASKI.....	609	6 059 206	287	4 899 331	530	1 035	260	725
RANDOLPH.....	857	6 237 283	439	5 117 045	728	1 212	398	817
ST FRANCIS.....	773	14 912 037	466	13 938 757	671	2 030	445	1 761
SALINE.....	317	1 735 158	116	900 254	262	385	103	189
SCOTT.....	649	2 593 081	284	1 759 296	439	542	228	313
SEARCY.....	597	2 038 374	265	1 207 760	416	493	208	268
SEBASTIAN.....	723	2 993 125	288	1 921 652	495	693	245	411
SEVIER.....	538	2 444 077	279	1 721 217	390	482	229	307
SHARP.....	579	2 060 017	245	1 148 115	447	541	214	289
STONE.....	599	2 322 639	278	1 467 899	399	482	209	275
UNION.....	301	1 481 961	105	851 566	246	322	89	136
VAN BUREN.....	567	2 440 539	255	1 433 925	419	535	219	297
WASHINGTON.....	2 560	13 078 727	1 597	10 570 656	1 998	2 720	1 321	1 930
WHITE.....	1 925	13 806 116	976	10 838 395	1 666	2 674	920	1 773
WOODRUFF.....	537	12 589 932	420	12 248 182	463	1 532	386	1 435
YELL.....	953	5 832 851	560	4 811 625	750	1 051	462	730
ARKANSAS+ TOTAL.....	57 510	540 480 309	32 875	468 674 271	46 375	86 977	29 196	66 741

Table 8. Cattle and Calves

Table with columns for Inventory (All farms, Class 1-5 farms) and Sales (All farms, Class 1-5 farms), and Milk cows on place (All farms, Class 1-5 farms). Rows list Arkansas counties and a total row at the bottom.



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
ARKANSAS.....	90	2 196	46	1 880	51	2 893	36	2 383
ASHLEY.....	54	1 040	29	735	40	1 934	24	1 656
BAXTER.....	108	3 443	63	2 916	101	8 813	64	7 518
BENTON.....	373	9 923	219	8 563	303	23 545	201	21 111
BOONE.....	274	10 329	169	8 424	286	23 898	170	20 370
BRADLEY.....	69	1 030	27	750	43	1 105	25	854
CALHOUN.....	30	524	6	350	21	783	7	579
CARROLL.....	213	14 611	139	13 791	207	23 319	145	21 996
CHICOT.....	66	2 529	32	2 350	32	2 171	19	1 994
CLARK.....	63	1 883	32	1 689	41	2 334	29	2 023
CLAY.....	310	14 917	245	13 828	294	21 012	245	19 883
CLEBURNE.....	109	1 607	71	1 422	83	4 071	58	3 688
CLEVELAND.....	19	926	13	908	15	2 253	11	2 169
COLUMBIA.....	61	1 642	19	568	35	1 818	13	858
CONWAY.....	138	3 740	62	3 252	92	6 758	50	6 011
CRAIGHEAD.....	240	7 316	173	6 374	239	10 132	170	9 096
CRAWFORD.....	101	2 495	41	2 248	71	4 305	41	3 916
CRITTENDEN.....	110	2 149	59	1 752	73	2 039	40	1 502
CROSS.....	87	1 552	65	1 302	58	1 334	43	1 120
DALLAS.....	43	1 050	17	872	29	1 764	17	1 650
DESHA.....	88	745	57	548	41	674	34	620
DREW.....	114	3 900	54	3 453	75	4 181	46	3 690
FAULKNER.....	97	1 396	36	1 059	47	1 554	19	1 216
FRANKLIN.....	51	313	25	254	28	561	17	505
FULTON.....	308	8 673	194	7 105	305	23 829	200	21 017
GARLAND.....	58	899	18	562	33	1 377	14	985
GRANT.....	52	793	20	555	39	1 113	15	813
GREENE.....	367	10 411	233	8 471	346	15 996	228	13 541
HEMPSTEAD.....	79	722	32	467	43	1 186	28	916
HOT SPRING.....	71	2 003	24	1 647	47	1 873	21	1 565
HOWARD.....	51	560	36	471	33	971	26	853
INDEPENDENCE.....	178	6 965	112	6 346	147	11 686	105	10 886
IZARD.....	126	3 412	78	2 756	120	8 717	76	7 712
JACKSON.....	68	1 942	48	1 770	55	2 198	46	1 979
JEFFERSON.....	108	5 558	62	4 396	65	27 203	36	25 142
JOHNSON.....	92	3 370	46	3 104	65	5 760	47	5 320
LAFAYETTE.....	44	2 180	17	1 918	33	3 061	17	2 797
LAWRENCE.....	242	6 218	158	4 997	240	13 299	157	10 880
LEE.....	314	3 702	175	2 945	174	4 166	114	3 431
LINCOLN.....	76	1 340	53	1 241	47	2 946	35	2 729
LITTLE RIVER.....	24	778	9	670	16	554	9	461
LOGAN.....	79	935	43	517	36	1 468	25	689
LONOKE.....	87	890	54	662	46	1 035	28	743
MADISON.....	265	5 757	175	4 881	239	13 135	169	11 189
MARTON.....	106	3 246	61	2 527	102	6 331	60	5 362
MILLER.....	51	1 089	25	858	38	1 601	20	1 208
MISSISSIPPI.....	105	6 332	94	6 227	86	10 985	79	10 931
MONROE.....	97	1 077	51	881	47	945	31	761
MONTGOMERY.....	41	363	24	308	27	1 184	19	1 118
NEVADA.....	46	731	27	640	35	918	23	822
NEWTON.....	206	7 125	110	5 248	205	18 515	115	15 216
OUACHITA.....	47	1 164	13	888	39	1 492	13	1 051
PERRY.....	38	1 052	19	953	27	1 490	16	1 331
PHILLIPS.....	249	6 359	164	5 369	178	5 445	119	5 016
PIKE.....	35	1 077	33	1 072	26	1 881	24	1 841
POINSETT.....	95	2 447	66	2 276	69	4 155	52	3 861
POLK.....	65	845	41	714	40	1 985	28	1 763
POPE.....	125	4 130	70	3 582	78	8 296	53	7 519
PRAIRIE.....	48	863	29	747	27	834	23	755
PULASKI.....	51	1 532	20	1 164	35	1 796	18	1 381
RANDOLPH.....	278	10 046	169	8 315	269	22 788	172	19 144
ST FRANCIS.....	179	2 315	84	1 724	98	2 328	58	1 834
SALINE.....	51	361	11	119	31	602	11	326
SCOTT.....	76	1 033	41	848	47	2 101	31	1 903
SEARCY.....	157	3 596	89	2 454	154	10 549	92	8 406
SEBASTIAN.....	64	498	26	270	35	1 629	22	1 354
SEVIER.....	51	369	28	279	38	787	25	662
SHARP.....	165	5 112	89	4 151	160	13 766	93	11 589
STONE.....	198	3 848	107	2 535	187	13 209	108	11 219
UNION.....	38	1 330	19	1 145	30	1 913	20	1 492
VAN BUREN.....	99	3 044	55	2 591	73	5 090	55	4 639
WASHINGTON.....	322	9 947	204	8 495	287	19 439	204	17 235
WHITE.....	136	4 277	81	3 985	105	5 439	77	5 179
WOODRUFF.....	47	1 025	26	607	31	780	15	604
YELL.....	123	2 392	75	2 105	75	2 842	49	2 442
ARKANSAS, TOTAL.....	8 986	246 989	5 237	207 846	7 113	465 939	4 645	408 020

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
ARKANSAS.....	-	-	-	-	-	-	-	-
ASHLEY.....	1	4	1	4	1	4	1	4
BAXTER.....	1	20	1	20	1	5	1	5
BENTON.....	14	429	11	359	19	752	14	504
BOONE.....	13	531	9	443	18	450	10	364
BRADLEY.....	-	-	-	-	-	-	-	-
CALHOUN.....	3	41	1	1	3	42	1	2
CARROLL.....	17	521	7	339	13	502	6	370
CHICOT.....	-	-	-	-	-	-	-	-
CLARK.....	3	8	-	-	2	36	-	-
CLAY.....	2	38	1	36	2	23	1	18
CLEBURNE.....	1	14	1	14	1	12	1	12
CLEVELAND.....	-	-	-	-	-	-	-	-
COLUMBIA.....	1	38	-	-	3	32	2	20
CONWAY.....	2	40	-	-	2	50	-	-
CRAIGHEAD.....	1	2	1	2	-	-	-	-
CRAWFORD.....	8	547	4	345	5	145	3	105
CRITTENDEN.....	-	-	-	-	3	24	1	2
CROSS.....	4	137	2	107	3	100	1	70
DALLAS.....	-	-	-	-	-	-	-	-
DESHA.....	2	115	2	115	2	23	2	23
DREW.....	-	-	-	-	-	-	-	-
FAULKNER.....	3	181	2	128	2	53	1	41
FRANKLIN.....	5	455	2	313	5	162	2	134
FULTON.....	5	88	3	80	3	46	3	46
GARLAND.....	5	54	3	30	5	53	3	23
GRANT.....	-	-	-	-	-	-	-	-
GREENE.....	5	40	3	24	3	24	1	9
HEMPSTEAD.....	4	105	3	104	3	154	3	154
HOT SPRING.....	2	5	1	1	1	4	-	-
HOWARD.....	-	-	-	-	-	-	-	-
INDEPENDENCE.....	8	282	4	261	7	240	4	208
IZARD.....	-	-	-	-	-	-	-	-
JACKSON.....	1	3	-	-	1	3	-	-
JEFFERSON.....	3	140	2	102	3	58	2	46
JOHNSON.....	1	6	1	6	-	-	-	-
LAFAYETTE.....	4	108	-	-	5	54	1	50
LAWRENCE.....	4	62	1	10	4	138	1	73
LEE.....	2	12	2	12	2	11	-	-
LINCOLN.....	-	-	-	-	-	-	-	-
LITTLE RIVER.....	-	-	-	-	1	219	1	219
LOGAN.....	1	75	1	75	1	50	1	50
LONOKE.....	2	240	2	240	2	156	2	156
MADISON.....	21	781	13	621	22	758	16	606
MARION.....	2	46	2	46	1	10	1	10
MILLER.....	-	-	-	-	1	85	1	85
MISSISSIPPI.....	2	2	2	2	-	-	-	-
MONROE.....	1	9	1	9	1	3	1	3
MONTGOMERY.....	2	2	-	-	-	-	-	-
NEVADA.....	-	-	-	-	-	-	-	-
NEWTON.....	7	304	7	304	8	223	7	210
OUACHITA.....	-	-	-	-	-	-	-	-
PERRY.....	-	-	-	-	-	-	-	-
PHILLIPS.....	3	60	3	60	3	43	3	43
PIKE.....	3	110	1	10	3	33	1	7
POINSETT.....	-	-	-	-	-	-	-	-
POLK.....	8	620	6	612	5	482	5	482
POPE.....	6	150	4	136	3	76	3	76
PRAIRIE.....	4	118	2	74	4	120	2	74
PULASKI.....	1	1	1	1	-	-	-	-
RANDOLPH.....	5	120	2	21	4	216	1	94
ST FRANCIS.....	4	101	4	101	4	63	4	63
SALINE.....	-	-	-	-	2	38	2	38
SCOTT.....	-	-	-	-	-	-	-	-
SEARCY.....	5	88	1	28	6	160	2	98
SEBASTIAN.....	7	277	2	223	7	130	2	117
SEVIER.....	-	-	-	-	-	-	-	-
SHARP.....	9	237	3	76	9	185	3	55
STONE.....	-	-	-	-	2	16	-	-
UNION.....	-	-	-	-	2	2	-	-
VAN BUREN.....	6	235	3	171	5	177	3	126
WASHINGTON.....	40	1 678	25	1 080	42	1 284	28	868
WHITE.....	6	119	3	106	3	86	3	86
WOODRUFF.....	-	-	-	-	-	-	-	-
YELL.....	-	-	-	-	-	-	-	-
ARKANSAS, TOTAL.....	270	9 399	156	6 852	263	7 815	157	5 849

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	Class 1-5 farms	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
ARKANSAS.....	120	12 948	51	10 937	1	(0)	1	(0)
ASHLEY.....	46	3 372	21	2 276	5	290 000	5	290 000
BAXTER.....	102	3 172	38	1 716	4	233 556	4	233 556
BENTON.....	355	1 651 391	182	1 647 657	544	50 893 274	540	50 875 674
BOONE.....	213	41 120	93	38 404	2	(0)	2	(0)
BRADLEY.....	110	178 146	35	176 704	22	2 210 933	22	2 210 933
CALHOUN.....	55	219 739	16	218 982	-	-	-	-
CARROLL.....	222	420 079	108	417 633	74	5 086 046	70	5 070 046
CHICOT.....	72	3 488	27	2 552	-	-	-	-
CLARK.....	83	63 590	31	62 223	10	877 000	10	877 000
CLAY.....	175	107 250	104	104 997	2	(0)	2	(0)
CLEBURNE.....	78	492 266	36	491 230	170	10 524 265	169	10 521 865
CLEVELAND.....	74	29 273	31	28 543	42	3 365 366	42	3 365 366
COLUMBIA.....	121	237 019	28	233 002	52	4 352 162	51	4 352 042
CONWAY.....	166	81 501	50	79 074	104	6 323 581	102	6 323 577
CRAIGHEAD.....	160	121 902	97	120 739	2	(0)	2	(0)
CRAWFORD.....	156	138 517	36	135 414	89	7 473 846	89	7 473 846
CRITTENDEN.....	102	3 040	55	1 975	-	-	-	-
CROSS.....	87	2 739	51	1 565	-	-	-	-
DALLAS.....	57	175 305	18	171 676	1	(0)	1	(0)
DESHA.....	56	1 344	23	667	-	-	-	-
DREW.....	131	14 788	32	12 204	3	183 000	3	183 000
FAULKNER.....	144	95 741	41	93 192	-	-	-	-
FRANKLIN.....	134	67 985	38	65 361	42	3 593 770	42	3 593 770
FULTON.....	223	7 014	109	4 313	1	40	1	40
GARLAND.....	91	129 538	22	127 216	1	(0)	1	(0)
GRANT.....	73	334 105	37	333 565	-	-	-	-
GREENE.....	262	22 185	128	18 349	1	(0)	1	(0)
HEMPSTEAD.....	171	2 801 185	101	2 799 684	93	10 224 700	92	10 224 640
HOT SPRING.....	80	163 319	25	161 954	-	-	-	-
HOWARD.....	84	406 793	45	405 984	248	23 092 034	245	23 061 984
INDEPENDENCE.....	170	886 455	102	885 095	50	2 512 003	50	2 512 003
IZARD.....	135	19 783	36	17 476	39	2 485 876	39	2 485 876
JACKSON.....	74	234 588	51	234 074	1	(0)	1	(0)
JEFFERSON.....	117	117 893	53	115 194	1	(0)	1	(0)
JOHNSON.....	114	122 459	40	121 077	66	4 565 899	66	4 565 899
LAFAYETTE.....	58	7 455	11	6 235	39	3 535 326	39	3 535 326
LAWRENCE.....	187	24 731	111	23 062	-	-	-	-
LEE.....	230	20 354	116	17 600	1	2	-	-
LINCOLN.....	62	122 522	34	122 026	17	2 378 332	13	2 378 300
LITTLE RIVER.....	43	6 809	12	6 266	8	885 846	8	885 846
LOGAN.....	154	70 560	56	68 062	146	9 509 058	146	9 509 058
LONOKE.....	135	212 950	73	211 600	-	-	-	-
MADISON.....	193	439 588	80	437 121	266	23 908 349	266	23 908 349
MARION.....	125	7 590	49	5 940	-	-	-	-
MILLER.....	63	19 165	18	18 377	17	2 191 556	17	2 191 556
MISSISSIPPI.....	36	4 492	29	4 273	-	-	-	-
MONROE.....	92	2 166	38	807	-	-	-	-
MONTGOMERY.....	107	223 139	34	221 508	54	4 534 236	54	4 534 236
NEVADA.....	109	726 186	52	725 133	77	8 298 130	75	8 268 530
NEWTON.....	161	3 162	49	1 272	-	-	-	-
OUACHITA.....	40	217 558	16	217 051	19	2 510 954	19	2 510 954
PERRY.....	60	137 321	19	136 412	36	2 561 485	36	2 561 485
PHILLIPS.....	205	13 676	134	11 840	-	-	-	-
PIKE.....	81	827 617	70	827 403	118	10 400 528	118	10 400 528
POINSETT.....	67	13 301	53	12 918	1	(0)	1	(0)
POLK.....	113	165 832	44	164 085	236	18 043 450	234	18 042 520
POPE.....	201	1 336 657	127	1 334 249	165	11 217 119	164	11 217 019
PRAIRIE.....	85	23 534	48	22 702	-	-	-	-
PULASKI.....	110	52 258	28	49 549	-	-	-	-
RANDOLPH.....	213	46 606	85	25 188	2	50	-	-
ST FRANCIS.....	128	4 824	43	2 981	-	-	-	-
SALINE.....	61	35 414	21	34 612	-	-	-	-
SCOTT.....	156	381 122	92	378 799	37	2 600 945	37	2 600 945
SEARCY.....	124	2 995	42	1 095	2	(0)	2	(0)
SEBASTIAN.....	120	55 320	37	52 586	27	2 019 816	27	2 019 816
SEVIER.....	80	41 205	28	39 360	108	9 279 936	106	9 277 476
SHARP.....	112	12 316	45	11 026	3	194 358	3	194 358
STONE.....	139	40 715	31	38 707	140	7 756 958	137	7 660 863
UNION.....	57	137 321	24	136 679	14	3 008 056	14	3 008 056
VAN BUREN.....	107	20 117	14	18 170	58	4 359 979	58	4 359 979
WASHINGTON.....	397	6 733 273	270	6 722 869	764	77 458 686	761	77 451 255
WHITE.....	312	1 610 353	169	1 607 529	8	495 540	8	495 540
WOODRUFF.....	50	27 793	18	26 871	-	-	-	-
YELL.....	164	1 217 293	98	1 215 638	264	21 183 513	262	21 143 513
ARKANSAS, TOTAL.....	9 550	24 456 322	4 309	24 300 305	4 297	368 078 464	4 259	367 835 530

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
ARKANSAS.....	29	616	18	582	52	2 875	51	2 855	17	1 162	17	1 162
ASHLEY.....	69	674	36	435	15	1 018	8	996	-	-	-	-
BAXTER.....	11	102	8	86	23	440	15	357	-	-	-	-
BENTON.....	69	1 128	56	990	59	1 400	47	1 267	66	1 871	50	1 727
BOONE.....	15	240	8	167	34	378	22	278	1	10	1	10
BRADLEY.....	112	574	35	175	10	59	4	34	1	300	1	300
CALHOUN.....	74	771	16	401	5	700	5	700	1	200	1	200
CARROLL.....	10	265	10	265	71	1 258	57	1 162	8	209	8	209
CHICOT.....	31	427	15	393	20	2 928	16	2 928	36	5 799	34	5 778
CLARK.....	47	867	14	620	22	721	15	624	2	203	2	203
CLAY.....	255	5 567	187	5 051	301	15 246	278	14 903	589	16 821	538	16 361
CLEBURNE.....	74	792	31	491	35	755	24	708	7	346	6	324
CLEVELAND.....	48	424	27	323	9	55	7	49	2	20	2	20
COLUMBIA.....	71	709	15	250	13	211	4	175	-	-	-	-
CONWAY.....	69	969	31	792	26	1 834	20	1 740	16	1 164	16	1 164
CRAIGHEAD.....	208	2 485	164	2 139	74	3 377	71	3 318	503	17 647	464	17 237
CRAWFORD.....	10	100	6	78	11	173	5	115	47	1 764	44	1 712
CRITTENDEN.....	50	1 119	37	1 050	21	1 523	17	1 486	211	27 240	203	27 149
CROSS.....	59	542	49	420	40	3 091	39	3 090	118	13 646	112	13 504
DALLAS.....	32	325	9	215	1	1	1	1	1	442	1	442
DESHA.....	69	1 361	48	1 291	18	1 017	17	1 016	43	4 515	40	4 457
DREW.....	145	868	43	292	16	418	10	381	7	790	6	780
FAULKNER.....	108	1 555	35	1 103	64	2 287	42	2 015	6	136	4	128
FRANKLIN.....	35	250	14	145	13	205	12	199	16	296	13	273
FULTON.....	19	164	12	126	48	713	29	577	5	99	3	46
GARLAND.....	2	45	2	45	3	112	3	112	-	-	-	-
GRANT.....	27	428	8	312	9	352	5	318	-	-	-	-
GREENE.....	268	3 405	197	2 918	146	4 638	123	4 377	346	10 618	314	10 195
HEMPSTEAD.....	40	342	12	183	12	301	7	287	1	45	-	-
HOT SPRING.....	34	360	14	222	11	221	8	204	1	15	1	15
HOWARD.....	29	193	15	150	8	146	4	142	-	-	-	-
INDEPENDENCE.....	50	873	21	516	29	716	24	670	96	5 554	90	5 346
IZARD.....	43	367	13	121	39	574	19	412	5	61	3	55
JACKSON.....	25	288	21	270	57	4 566	57	4 566	125	5 353	108	5 212
JEFFERSON.....	62	322	37	248	8	452	6	237	23	1 765	22	1 736
JOHNSON.....	35	293	13	211	10	153	3	110	15	596	13	574
LAFAYETTE.....	40	592	13	428	12	1 278	11	1 277	6	149	6	149
LAWRENCE.....	98	1 450	81	1 316	63	2 708	60	2 672	165	6 600	156	6 462
LEE.....	149	950	86	552	24	976	19	824	78	4 787	68	4 756
LINCOLN.....	54	1 021	41	977	19	1 017	17	1 015	7	395	7	395
LITTLE RIVER.....	20	209	7	157	10	1 336	10	1 336	5	100	4	80
LOGAN.....	32	456	23	439	28	386	18	294	23	670	22	627
LONOKE.....	78	836	36	613	49	1 584	38	1 536	17	685	17	685
MADISON.....	45	318	28	237	15	261	9	171	10	239	8	198
MARTIN.....	18	191	8	75	31	394	18	296	4	135	4	135
MILLER.....	23	285	9	174	8	5 733	8	5 733	2	30	2	30
MISSISSIPPI.....	62	958	51	899	16	624	15	618	619	41 333	596	41 096
MONROE.....	37	241	30	170	11	495	10	493	13	832	11	828
MONTGOMERY.....	14	83	4	33	11	188	4	68	-	-	-	-
NEVADA.....	39	409	18	317	9	126	3	60	-	-	-	-
NEWTON.....	15	109	5	20	10	143	5	118	-	-	-	-
OUACHITA.....	26	197	6	92	8	106	1	31	-	-	-	-
PERRY.....	25	209	12	144	20	770	16	744	13	305	9	283
PHILLIPS.....	172	1 636	125	1 387	13	498	13	498	46	1 713	46	1 713
PIKE.....	10	96	6	52	3	130	3	130	-	-	-	-
POINSETT.....	53	809	44	667	23	1 280	21	1 264	198	12 707	190	12 625
POLK.....	16	355	9	328	4	153	3	140	-	-	-	-
POPE.....	50	357	34	257	38	1 084	25	960	21	575	19	559
PRAIRIE.....	32	505	19	448	24	668	19	643	32	1 216	31	1 209
PULASKI.....	25	311	8	171	14	565	6	530	35	1 999	34	1 988
RANDOLPH.....	93	1 881	65	1 617	92	4 825	79	4 678	136	5 124	123	4 967
ST FRANCIS.....	71	470	40	353	36	2 749	34	2 708	85	8 742	82	8 693
SALINE.....	14	60	5	35	6	118	4	116	-	-	-	-
SCOTT.....	28	126	11	81	10	52	4	28	-	-	-	-
SEARCY.....	43	342	24	255	27	204	15	186	2	40	2	40
SEBASTIAN.....	11	89	7	59	12	56	6	32	4	164	4	164
SEVIER.....	15	157	8	84	5	664	3	650	-	-	-	-
SHARP.....	29	205	12	105	25	310	13	247	4	67	4	67
STONE.....	40	359	17	131	16	92	4	39	-	-	-	-
UNION.....	30	185	12	111	5	44	2	20	-	-	-	-
VAN BUREN.....	54	837	25	604	33	620	21	537	1	20	1	20
WASHINGTON.....	31	373	20	325	45	1 210	38	1 135	32	447	28	427
WHITE.....	151	1 512	59	1 048	92	2 984	74	2 741	37	1 356	33	1 290
WOODRUFF.....	27	1 098	23	1 083	31	4 907	30	4 905	36	4 389	36	4 389
YELL.....	39	271	27	196	31	606	23	539	21	581	19	572
ARKANSAS, TOTAL.....	4 143	50 358	2 335	39 116	2 262	96 858	1 777	92 415	3 967	214 087	3 679	210 766

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
ARKANSAS.....	784	210 157	697	207 969	82	2 032	52	1 651	1	20
ASHLEY.....	224	76 934	181	76 201	97	2 227	42	1 361	1	110
BAXTER.....	1	112	1	112	203	4 907	122	3 701	54	866
BENTON.....	27	1 255	16	1 171	1 267	34 780	832	27 887	196	3 326
BOONE.....	-	-	-	-	534	15 062	327	11 779	110	2 347
BRADLEY.....	11	1 262	9	1 226	137	2 354	53	1 419	-	-
CALHOUN.....	10	1 670	7	1 636	82	1 592	30	743	1	8
CARROLL.....	-	-	-	-	521	15 849	377	13 444	123	2 258
CHICOT.....	445	163 851	345	161 923	78	5 571	64	5 423	4	361
CLARK.....	78	17 124	66	16 862	278	7 175	135	5 253	7	168
CLAY.....	1 052	162 642	885	159 342	204	3 284	138	2 565	13	138
CLEBURNE.....	18	2 782	17	2 756	273	6 760	150	4 699	3	25
CLEVELAND.....	7	1 043	5	1 003	109	2 064	45	1 134	5	48
COLUMBIA.....	-	-	-	-	260	6 887	126	4 900	5	259
CONWAY.....	108	26 592	97	26 397	448	15 794	257	12 694	26	450
CRAIGHEAD.....	1 379	208 689	1 169	204 542	144	2 368	88	1 725	5	59
CRAWFORD.....	94	19 388	85	19 242	342	10 586	186	8 168	50	2 076
CRITTENDEN.....	455	171 654	350	170 161	48	5 723	41	5 708	31	5 501
CROSS.....	592	172 924	509	171 417	46	1 065	32	958	6	128
DALLAS.....	11	1 178	9	1 158	66	1 592	30	1 229	1	20
DESHA.....	586	170 742	501	169 090	58	2 403	56	2 373	8	127
DREW.....	183	40 966	135	40 101	219	5 068	91	2 719	-	-
FAULKNER.....	61	6 454	45	6 249	579	17 876	253	12 519	21	580
FRANKLIN.....	38	5 811	32	5 640	396	19 705	257	17 094	17	580
FULTON.....	1	263	1	263	364	10 220	223	7 578	74	1 438
GARLAND.....	-	-	-	-	141	4 072	51	2 287	3	84
GRANT.....	9	330	5	234	150	4 332	63	3 034	4	89
GREENE.....	975	138 061	756	134 089	301	4 387	170	3 115	12	203
HEMPSTEAD.....	103	15 521	85	14 996	372	16 583	262	14 361	22	1 059
HOT SPRING.....	12	1 232	7	1 104	145	3 857	65	2 566	1	6
HOWARD.....	13	1 945	12	1 930	273	9 433	220	8 422	21	654
INDEPENDENCE.....	287	56 276	244	55 313	408	11 903	242	8 785	48	1 109
IZARD.....	2	36	2	36	217	5 029	119	3 466	37	547
JACKSON.....	716	219 690	608	217 522	102	3 672	69	2 881	5	210
JEFFERSON.....	515	130 387	376	125 329	83	4 248	60	3 903	12	255
JOHNSON.....	35	6 233	33	6 173	327	12 037	180	9 071	18	831
LAFAYETTE.....	61	9 160	58	9 082	136	5 229	113	4 974	45	2 023
LAWRENCE.....	646	136 889	565	135 245	263	7 114	166	5 557	16	354
LEE.....	738	147 986	537	144 669	99	2 790	73	2 604	8	632
LINCOLN.....	357	78 604	303	77 829	89	2 256	53	1 711	3	96
LITTLE RIVER.....	63	18 367	48	18 003	166	9 488	100	8 003	19	1 746
LOGAN.....	52	5 417	43	5 286	552	18 893	347	14 830	49	1 304
LONOKE.....	800	180 553	668	178 073	295	11 180	168	8 591	5	255
MADISON.....	-	-	-	-	602	20 347	427	16 620	109	2 645
MARION.....	-	-	-	-	219	6 089	145	4 930	54	1 310
MILLER.....	73	22 146	69	22 065	245	14 966	145	13 440	36	6 746
MISSISSIPPI.....	1 053	277 104	967	275 079	42	3 413	42	3 413	34	3 175
MONROE.....	557	124 459	429	122 302	26	412	17	368	1	25
MONTGOMERY.....	-	-	-	-	232	6 408	110	4 154	3	112
NEVADA.....	23	3 300	18	3 144	261	7 180	152	5 270	6	84
NEWTON.....	-	-	-	-	235	5 774	109	3 707	23	286
OUACHITA.....	21	4 626	13	4 469	107	4 028	51	2 950	1	20
PERRY.....	55	9 287	43	9 047	188	5 594	92	3 899	10	305
PHILLIPS.....	760	208 932	600	206 246	92	1 916	75	1 765	14	428
PIKE.....	16	3 535	16	3 535	167	4 154	122	3 418	2	37
POINSETT.....	866	219 583	786	217 737	33	914	25	702	2	62
POLK.....	-	-	-	-	372	10 743	218	8 385	10	181
POPE.....	61	13 996	52	13 824	436	13 400	273	10 570	12	258
PRAIRIE.....	585	175 523	523	174 294	111	3 911	76	3 446	1	25
PULASKI.....	153	46 265	131	45 832	202	7 720	105	6 357	27	982
RANDOLPH.....	291	58 896	245	57 908	334	9 995	189	7 402	27	455
ST FRANCIS.....	553	149 487	412	147 094	66	2 012	48	1 556	2	130
SALINE.....	14	1 106	11	1 095	156	7 142	75	5 609	-	-
SCOTT.....	16	1 028	10	863	399	13 163	204	9 073	6	146
SEARCY.....	6	175	6	175	254	7 813	144	5 932	24	483
SEBASTIAN.....	33	5 367	26	5 175	311	14 157	154	11 086	24	1 848
SEVIER.....	5	2 230	5	2 230	249	8 623	174	7 536	5	138
SHARP.....	10	452	6	366	240	7 224	138	5 813	49	1 284
STONE.....	6	298	4	254	257	5 225	136	3 665	24	520
UNION.....	2	128	2	128	161	2 874	65	1 697	2	82
VAN BUREN.....	4	52	3	32	269	8 210	152	6 434	11	249
WASHINGTON.....	2	42	1	32	1 430	46 095	989	38 167	171	4 227
WHITE.....	763	115 946	541	111 103	845	22 980	441	16 644	16	377
WOODRUFF.....	460	167 319	388	165 973	30	876	25	786	5	148
YELL.....	101	16 619	90	16 435	510	17 722	322	14 226	45	1 026
ARKANSAS, TOTAL.....	18 038	4 238 081	14 909	4 175 811	20 035	630 527	11 968	495 905	1 847	60 144

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ARKANSAS.....	182	6 153	5 976	137	5 823	5 744	-	-	-	-	-	-
ASHLEY.....	227	25 614	37 582	178	25 233	37 228	2	(Z)	256	-	-	-
BAXTER.....	-	-	-	-	-	-	-	-	-	-	-	-
BENTON.....	-	-	-	-	-	-	-	-	-	-	-	-
BOONE.....	-	-	-	-	-	-	1	1	800	1	1	800
BRADLEY.....	38	827	535	24	760	494	-	-	-	-	-	-
CALHOUN.....	20	469	348	6	400	321	-	-	-	-	-	-
CARROLL.....	-	-	-	-	-	-	1	1	1 000	1	1	1 000
CHICOT.....	415	27 130	32 454	280	26 212	31 720	-	-	-	-	-	-
CLARK.....	16	1 219	989	16	1 219	989	-	-	-	-	-	-
CLAY.....	1 148	35 558	34 293	906	34 034	33 096	-	-	-	-	-	-
CLEBURNE.....	16	219	145	7	177	126	-	-	-	-	-	-
CLEVELAND.....	20	342	286	9	265	250	-	-	-	-	-	-
COLUMBIA.....	41	1 556	553	30	1 448	509	-	-	-	-	-	-
CONWAY.....	45	3 271	3 289	41	3 241	3 269	-	-	-	-	-	-
CRAIGHEAD.....	1 345	77 921	80 727	1 103	76 118	79 226	-	-	-	-	-	-
CRAWFORD.....	1	82	145	1	82	145	-	-	-	-	-	-
CRITTENDEN.....	514	73 718	76 616	362	72 437	75 351	-	-	-	-	-	-
CROSS.....	393	27 398	25 313	316	26 762	24 863	-	-	-	-	-	-
DALLAS.....	8	1 148	739	8	1 148	739	-	-	-	-	-	-
DESHA.....	561	40 088	48 774	457	39 040	47 732	-	-	-	-	-	-
DREW.....	185	11 164	15 085	116	10 703	14 756	-	-	-	-	-	-
FAULKNER.....	143	3 361	2 387	70	2 810	2 098	-	-	-	-	-	-
FRANKLIN.....	9	243	267	6	228	262	-	-	-	-	-	-
FULTON.....	1	110	131	1	110	131	-	-	-	-	-	-
GARLAND.....	-	-	-	-	-	-	-	-	-	-	-	-
GRANT.....	5	22	22	2	4	4	-	-	-	-	-	-
GREENE.....	1 069	33 187	33 408	781	31 456	31 981	-	-	-	-	-	-
HEMPSTEAD.....	14	808	999	14	808	999	-	-	-	-	-	-
HOT SPRING.....	-	-	-	-	-	-	-	-	-	-	-	-
HOWARD.....	12	1 437	865	7	1 384	817	-	-	-	-	-	-
INDEPENDENCE.....	83	3 427	3 242	76	3 376	3 198	-	-	-	-	-	-
IZARD.....	6	28	15	-	-	-	-	-	-	-	-	-
JACKSON.....	619	35 399	34 363	527	34 856	33 876	-	-	-	-	-	-
JEFFERSON.....	495	52 172	72 334	362	51 169	71 306	-	-	-	-	-	-
JOHNSON.....	21	791	948	21	791	948	2	(Z)	200	-	-	-
LAFAYETTE.....	115	10 010	10 737	82	9 757	10 601	-	-	-	-	-	-
LAWRENCE.....	496	17 336	17 053	428	16 922	16 693	-	-	-	-	-	-
LEE.....	803	47 552	45 518	556	45 700	44 102	-	-	-	-	-	-
LINCOLN.....	406	29 403	36 387	325	28 803	35 771	-	-	-	-	-	-
LITTLE RIVER.....	24	2 330	2 300	23	2 317	2 292	-	-	-	-	-	-
LOGAN.....	18	645	527	18	645	527	4	(Z)	80	-	-	-
LONOKE.....	453	42 362	49 163	385	41 826	48 708	-	-	-	-	-	-
MADISON.....	-	-	-	-	-	-	-	-	-	-	-	-
MARION.....	-	-	-	-	-	-	-	-	-	-	-	-
MILLER.....	69	5 331	4 508	57	5 234	4 455	-	-	-	-	-	-
MISSISSIPPI.....	1 143	167 453	183 252	1 016	165 890	181 647	-	-	-	-	-	-
MONROE.....	516	32 250	32 356	373	31 173	31 514	-	-	-	-	-	-
MONTGOMERY.....	2	80	34	2	80	34	-	-	-	-	-	-
NEVADA.....	7	163	142	4	139	132	-	-	-	-	-	-
NEWTON.....	-	-	-	-	-	-	-	-	-	-	-	-
OUACHITA.....	25	1 601	1 056	12	1 510	1 011	-	-	-	-	-	-
PERRY.....	2	28	52	2	28	52	-	-	-	-	-	-
PHILLIPS.....	823	66 923	72 796	607	65 149	71 254	-	-	-	-	-	-
PIKE.....	4	104	52	2	90	40	-	-	-	-	-	-
POINSETT.....	711	73 481	71 192	624	72 485	70 234	-	-	-	-	-	-
POLK.....	2	16	4	-	-	-	-	-	-	-	-	-
POPE.....	27	1 047	1 044	27	1 047	1 044	-	-	-	-	-	-
PRAIRIE.....	123	5 809	5 537	103	5 652	5 440	-	-	-	-	-	-
PULASKI.....	92	11 610	13 877	81	11 520	13 815	-	-	-	-	-	-
RANDOLPH.....	207	9 151	9 530	177	8 986	9 388	-	-	-	-	-	-
ST FRANCIS.....	571	48 785	43 418	389	47 414	42 432	-	-	-	-	-	-
SALINE.....	-	-	-	-	-	-	-	-	-	-	-	-
SCOTT.....	-	-	-	-	-	-	-	-	-	-	-	-
SEARCY.....	1	20	15	1	20	15	-	-	-	-	-	-
SEBASTIAN.....	-	-	-	-	-	-	-	-	-	-	-	-
SEVIER.....	2	153	21	1	150	20	-	-	-	-	-	-
SHARP.....	19	243	220	11	199	195	-	-	-	-	-	-
STONE.....	-	-	-	-	-	-	-	-	-	-	-	-
UNION.....	1	12	3	1	12	3	-	-	-	-	-	-
VAN BUREN.....	1	16	8	-	-	-	-	-	-	-	-	-
WASHINGTON.....	1	6	6	-	-	-	-	-	-	-	-	-
WHITE.....	320	7 295	4 561	203	6 608	4 220	-	-	-	-	-	-
WOODRUFF.....	393	30 756	29 236	296	30 012	28 670	-	-	-	-	-	-
YELL.....	50	2 848	3 043	45	2 810	3 022	-	-	-	-	-	-
ARKANSAS, TOTAL.....	15 079	1 079 681	1 150 478	11 715	1 054 272	1 129 509	10	2	2 336	2	2	1 800

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
ARKANSAS.....	4	4	3 976	-	-	-	30	156	20	150	7	50	2	44
ASHLEY.....	9	60	30 250	2	43	21 650	34	18 39	12	6 27	32	385	21	364
BAXTER.....	3	2	722	1	(Z)	122	8	1	2	(Z)	-	-	-	-
BENTON.....	-	-	-	-	-	-	50	101 151	24	54 104	44	2 587	35	2 558
BOONE.....	-	-	-	-	-	-	38	9 37	20	5 33	7	8	3	4
BRADLEY.....	5	3	1 450	2	(Z)	400	52	42	16	10	203	555	120	417
CALHOUN.....	6	8	2 850	1	3	900	41	51	6	14	37	95	8	35
CARROLL.....	-	-	-	-	-	-	38	40	25	38	6	12	3	10
CHICOT.....	2	1	520	-	-	-	22	80	11	66	8	135	8	135
CLARK.....	7	7	5 850	1	1	2 000	25	10	9	4	8	38	6	37
CLAY.....	2	2	1 100	2	2	1 100	19	11 26	12	5 20	48	537	42	506
CLEBURNE.....	1	1	1 100	-	-	-	30	7 20	17	2 23	14	16	4	3
CLEVELAND.....	7	7	1 810	1	1	200	59	23	27	12	68	228	39	168
COLUMBIA.....	14	13	5 710	3	3	900	36	10	11	3	38	100	8	25
CONWAY.....	4	4	2 000	-	-	-	56	66 10	24	38 89	14	65	4	44
CRAIGHEAD.....	11	31	20 765	8	29	20 325	41	62	25	50	77	512	69	491
CRAWFORD.....	-	-	-	-	-	-	47	193	29	179	91	6 611	78	6 573
CRITTENDEN.....	4	2	1 095	1	1	500	14	7	9	6	39	85	23	48
CROSS.....	2	2	1 400	1	1	1 000	26	36	14	28	25	157	16	136
DALLAS.....	3	3	2 200	1	1	2 000	8	7	2	2	11	24	2	3
DESHA.....	2	1	225	1	1	200	23	12	15	6	23	88	14	79
DREW.....	14	11	4 546	7	6	3 350	61	35	23	13	67	275	28	231
FAULKNER.....	2	2	1 000	-	-	-	51	18	18	6	23	86	9	59
FRANKLIN.....	4	9	4 900	1	1	200	33	22	10	3	18	250	8	224
FULTON.....	1	1	1 000	1	1	1 000	42	10 26	23	4 10	4	34	4	34
GARLAND.....	1	1	1 000	-	-	-	22	6 66	3	1 61	7	18	-	-
GRANT.....	6	24	40 700	4	22	40 500	30	23	11	13	23	35	6	13
GREENE.....	10	14	7 700	1	1	550	48	9	20	2	20	90	10	86
HEMPSTEAD.....	5	5	2 250	-	-	-	30	23	11	14	35	199	16	119
HOT SPRING.....	9	8	6 400	1	1	1 000	31	8	7	3	9	33	7	29
HOWARD.....	6	6	1 700	2	2	400	28	19 44	17	7 32	5	21	4	20
INDEPENDENCE.....	2	2	600	-	-	-	35	7 43	14	2 24	14	34	3	21
IZARD.....	2	2	2 000	-	-	-	19	4 119	6	2 117	3	17	-	-
JACKSON.....	6	156	335 700	4	154	334 700	23	12	11	6	18	347	16	347
JEFFERSON.....	7	4	3 560	2	(Z)	400	38	159 492	20	92 120	30	661	15	116
JOHNSON.....	6	6	6 600	-	-	-	48	41 56	19	2 237	17	916	5	893
LAFAYETTE.....	3	3	1 200	1	1	400	12	4	3	1	7	9	2	4
LAWRENCE.....	1	1	200	1	1	200	26	7	12	4	55	393	42	365
LEE.....	15	30	14 730	11	27	13 530	81	42	55	29	134	315	84	233
LINCOLN.....	10	88	115 130	7	85	111 630	36	129	18	123	23	1 108	7	1 084
LITTLE RIVER.....	1	45	67 500	1	45	67 500	7	4 14	6	4 14	13	124	7	110
LOGAN.....	5	5	4 950	1	1	550	60	20 35	42	14 29	8	3	-	-
LONOKE.....	5	21	35 725	4	21	35 700	26	69	13	65	25	157	18	146
MADISON.....	2	2	2 200	2	2	2 200	67	20 52	43	14 46	13	34	8	27
MARION.....	1	1	1 100	1	1	1 100	26	5	15	3	10	76	5	69
MILLER.....	3	5	2 400	-	-	-	9	3	3	(Z)	17	50	6	21
MISSISSIPPI.....	1	5	2 500	-	-	-	1	(Z)	-	-	22	506	22	506
MONROE.....	3	14	5 635	1	1	400	17	4	11	2	22	43	15	32
MONTGOMERY.....	5	5	2 700	-	-	-	19	37	3	(Z)	7	4	-	-
NEVADA.....	7	7	2 900	1	1	400	21	15	9	8	24	131	11	86
NEWTON.....	4	2	2 300	2	2	2 200	43	11	18	4	5	11	3	4
OUACHITA.....	6	6	2 300	-	-	-	20	22	6	7	19	53	7	31
PERRY.....	2	2	600	-	-	-	27	9	11	1	8	9	2	(Z)
PHILLIPS.....	4	2	1 680	3	2	1 600	54	80	40	71	120	355	90	290
PIKE.....	-	-	-	-	-	-	10	1	6	1	2	2	-	-
POINSETT.....	1	1	2 700	1	1	2 700	9	5	5	2	4	8	2	3
POLK.....	-	-	-	-	-	-	21	5	8	2	3	3	3	3
POPE.....	2	2	1 100	-	-	-	50	23 47	26	14 38	20	459	9	433
PRAIRIE.....	8	57	28 600	3	52	26 000	14	9	5	3	11	24	6	4
PULASKI.....	2	2	1 000	-	-	-	19	16	6	1	36	446	20	398
RANDOLPH.....	3	3	800	-	-	-	29	5 36	13	(2) 31	9	11	2	6
ST FRANCIS.....	10	18	8 400	2	2	800	40	52	23	46	61	280	39	227
SALINE.....	1	4	1 281	-	-	-	20	6 76	8	2 72	7	91	6	85
SCOTT.....	5	5	2 980	1	1	1 500	24	8 48	9	3 43	4	8	-	-
SEARCY.....	2	2	2 200	-	-	-	27	94	15	87	23	84	17	67
SEBASTIAN.....	6	6	2 160	2	2	1 200	34	29	12	21	25	91	11	58
SEVIER.....	-	-	-	-	-	-	15	10	10	8	5	1 609	4	1 609
SHARP.....	7	7	8 200	-	-	-	38	11	22	6	29	250	17	194
STONE.....	3	3	3 000	3	3	3 000	32	4	24	2	2	2	2	2
UNION.....	12	12	4 000	3	3	800	15	11 22	8	6 47	14	138	7	122
VAN BUREN.....	3	1	233	3	1	233	57	79	26	55	22	73	17	70
WASHINGTON.....	1	(Z)	56	1	(Z)	56	56	45 74	38	41 70	26	678	15	636
WHITE.....	9	8	4 140	1	1	1 000	119	224 264	54	127 167	109	290	49	165
WOODRUFF.....	2	2	1 000	-	-	-	3	1	1	(Z)	19	521	15	516
YELL.....	3	3	3 478	1	1	1 278	43	30	24	24	9	18	4	12
ARKANSAS, TOTAL.....	325	782	843 757	105	531	709 374	2 463	2487 3 275	1 194	1699 2 428	2 065	23 771	1 210	21 490

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
ARKANSAS.....	5	11	5	11	12	235	8	208	-	-	-	-
ASHLEY.....	-	-	-	-	14	141	9	129	6	3 100	3	2 300
BAXTER.....	9	24	2	8	16	47	3	26	1	3 111	1	3 111
BENTON.....	8	10	7	7	86	1 747	57	1 642	5	33 080	4	32 280
BOONE.....	4	8	1	6	19	69	6	36	-	-	-	-
BRADLEY.....	5	6	-	-	1	40	1	40	14	51 763	9	49 423
CALHOUN.....	-	-	-	-	3	3	1	1	3	1 716	1	900
CARROLL.....	1	(Z)	1	(Z)	19	307	15	303	-	-	-	-
CHICOT.....	-	-	-	-	23	426	22	425	2	-	2	1 001
CLARK.....	4	20	2	20	16	216	5	187	-	-	-	-
CLAY.....	12	8	7	4	14	226	7	211	-	-	-	-
CLEBURNE.....	9	10	3	7	11	16	4	3	-	-	-	-
CLEVELAND.....	2	(Z)	-	-	2	2	-	-	1	1 000	1	1 000
COLUMBIA.....	-	-	-	-	10	49	6	33	4	129 101	3	129 100
CONWAY.....	7	2	-	-	17	26	7	19	4	4	-	-
CRAIGHEAD.....	16	19	13	15	20	288	11	262	9	18 904	3	16 104
CRAWFORD.....	20	62	10	37	17	132	7	85	5	49 920	3	49 400
CRITTENDEN.....	2	23	2	23	23	267	20	261	3	5	3	5
CROSS.....	3	3	1	2	76	1 180	49	1 011	4	9 303	2	9 000
DALLAS.....	-	-	-	-	2	1	-	-	-	-	-	-
DESHA.....	-	-	-	-	19	318	17	316	2	2 540	2	2 540
DREW.....	1	(Z)	1	(Z)	8	59	6	57	5	23 130	3	22 170
FAULKNER.....	4	1	2	(Z)	10	18	1	5	1	4 000	1	4 000
FRANKLIN.....	9	14	-	-	37	745	21	709	-	-	-	-
FULTON.....	5	5	2	3	8	19	4	16	1	1 680	1	1 680
GARLAND.....	2	2	-	-	15	64	1	2	1	15 000	1	15 000
GRANT.....	5	1	3	1	3	5	1	3	-	-	-	-
GREENE.....	13	5	6	3	30	100	9	81	5	116	-	-
HEMPSTEAD.....	1	1	-	-	21	202	11	179	3	11 980	3	11 980
HOT SPRING.....	2	(Z)	1	(Z)	10	62	2	51	1	(0)	1	(0)
HOWARD.....	-	-	-	-	27	1 514	22	1 438	-	-	-	-
INDEPENDENCE.....	4	3	1	2	25	346	17	320	1	225	1	225
IZARD.....	6	15	4	15	6	5	1	1	3	4 192	1	4 000
JACKSON.....	12	23	6	21	13	338	10	324	-	-	-	-
JEFFERSON.....	-	-	-	-	16	469	14	449	5	16 801	4	16 800
JOHNSON.....	6	47	2	35	45	985	18	798	1	4 800	1	4 800
LAFAYETTE.....	-	-	-	-	11	134	6	127	-	-	-	-
LAWRENCE.....	8	13	4	10	9	222	6	219	6	39 595	4	37 795
LEE.....	3	(Z)	2	(Z)	44	817	31	753	10	5 142	6	5 126
LINCOLN.....	-	-	-	-	15	254	9	245	-	-	-	-
LITTLE RIVER.....	-	-	-	-	26	1 969	22	1 948	-	-	-	-
LOGAN.....	7	1	5	1	9	22	1	(2)	-	-	-	-
LONOKE.....	10	15	6	9	30	425	23	408	-	-	-	-
MADISON.....	9	3	4	2	10	115	2	104	-	-	-	-
MARION.....	2	3	2	3	9	61	4	54	-	-	-	-
MILLER.....	4	3	2	1	30	755	23	730	-	-	-	-
MISSISSIPPI.....	6	46	5	40	32	505	32	505	2	(0)	2	(0)
MONROE.....	3	1	3	1	6	74	5	73	2	102	1	100
MONTGOMERY.....	-	-	-	-	3	10	1	8	-	-	-	-
NEVADA.....	1	(Z)	1	(Z)	10	113	6	97	-	-	-	-
NEWTON.....	2	(Z)	2	(Z)	5	9	3	8	2	18	-	-
OUACHITA.....	-	-	-	-	6	23	4	21	1	3	-	-
PERRY.....	2	(Z)	2	(Z)	5	16	2	4	-	-	-	-
PHILLIPS.....	6	2	6	2	51	1 113	41	1 041	5	1 453	1	1 050
PIKE.....	3	1	3	1	5	33	3	32	-	-	-	-
POINSETT.....	1	(Z)	-	-	8	583	7	571	5	12 260	5	12 260
POLK.....	5	3	3	3	5	13	-	-	-	-	-	-
POPE.....	2	1	1	(Z)	22	477	13	446	-	-	-	-
PRAIRIE.....	4	2	4	2	7	24	5	14	1	300	-	-
PULASKI.....	9	9	2	4	31	659	23	649	6	560 701	6	560 701
RANDOLPH.....	6	3	3	1	11	90	8	77	-	-	-	-
ST FRANCIS.....	6	61	5	61	27	854	23	838	2	2 001	1	2 000
SALINE.....	2	(Z)	-	-	4	4	-	-	2	5 020	2	5 020
SCOTT.....	5	3	3	2	6	32	3	5	-	-	-	-
SEARCY.....	28	81	17	69	15	25	3	10	-	-	-	-
SEBASTIAN.....	15	45	9	34	11	45	3	18	8	33 280	7	33 200
SEVIER.....	6	19	4	15	16	238	6	156	1	1 000	-	-
SHARP.....	8	16	5	14	18	38	5	12	1	6 200	1	6 200
STONE.....	6	14	6	14	9	27	1	10	-	-	-	-
UNION.....	-	-	-	-	10	29	5	10	3	3 762	2	2 880
VAN BUREN.....	11	33	6	30	12	13	6	12	-	-	-	-
WASHINGTON.....	18	14	10	5	154	2 757	114	2 596	7	17 612	4	16 092
WHITE.....	155	600	100	499	37	155	12	84	3	184	3	184
WOODRUFF.....	4	53	3	49	8	132	8	132	-	-	-	-
YELL.....	-	-	-	-	7	12	-	-	1	8 800	1	8 800
ARKANSAS, TOTAL.....	534	1 368	310	1 092	1 428	23 544	862	21 648	158	1 200 905	100	1 185 227



# Section 1

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

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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.				
BENTON.....	7	93	-	-	DESHA.....	53	238	4	19
BOONE.....	3	35	-	-	DREW.....	65	141	7	11
CARROLL.....	4	114	-	-	FAULKNER.....	96	335	10	30
CRAWFORD.....	3	154	-	-	FRANKLIN.....	106	360	10	21
FULTON.....	3	18	-	-	FULTON.....	103	247	7	21
GARLAND.....	3	3	-	-	GARLAND.....	34	303	10	69
INDEPENDENCE.....	4	54	-	-	GRANT.....	30	85	5	17
MADISON.....	10	158	-	-	GREENE.....	68	238	8	53
NEWTON.....	6	68	-	-	HEMPSTEAD.....	129	496	17	64
POLK.....	4	163	-	-	HOT SPRING.....	28	81	9	24
POPE.....	3	47	-	-	HOWARD.....	92	192	14	20
ST FRANCIS.....	3	32	-	-	INDEPENDENCE.....	130	437	14	51
SHARP.....	3	17	-	-	IZARD.....	74	224	13	73
VAN BUREN.....	3	35	-	-	JACKSON.....	59	232	11	20
WASHINGTON.....	20	319	-	-	JEFFERSON.....	60	250	8	10
WHITE.....	3	32	-	-	JOHNSON.....	75	305	11	55
ALL OTHER.....	29	502	-	-	LAFAYETTE.....	35	139	(D)	(D)
ARKANSAS, TOTAL.....	111	1 844	-	-	LAWRENCE.....	83	303	8	11
					LEE.....	50	181	4	6
					LINCOLN.....	53	230	5	148
EWES 1 YR. OLD OR OLDER					LITTLE RIVER.....				
BENTON.....	10	233	-	-	LOGAN.....	91	394	18	69
BOONE.....	9	368	-	-	LONOKE.....	112	417	11	26
CARROLL.....	7	216	-	-	MADISON.....	203	527	23	87
CRAWFORD.....	3	185	-	-	MARION.....	91	296	10	29
FULTON.....	3	57	-	-	MILLER.....	85	300	15	58
GARLAND.....	3	24	-	-	MISSISSIPPI.....	44	119	3	5
GREENE.....	3	13	-	-	MONROE.....	34	86	3	4
HEMPSTEAD.....	3	85	-	-	MONTGOMERY.....	39	92	4	4
INDEPENDENCE.....	4	187	-	-	NEVADA.....	60	164	6	8
MADISON.....	13	428	-	-	NEWTON.....	70	155	6	10
NEWTON.....	7	222	-	-	OUACHITA.....	25	64	3	3
PHILLIPS.....	3	40	-	-	PERRY.....	23	77	(D)	(D)
POLK.....	6	430	-	-	PHILLIPS.....	57	213	7	13
POPE.....	4	81	-	-	PIKE.....	47	164	6	7
ST FRANCIS.....	4	56	-	-	POINSETT.....	49	171	5	30
SHARP.....	3	57	-	-	POLK.....	104	360	14	24
VAN BUREN.....	3	131	-	-	POPE.....	102	284	15	52
WASHINGTON.....	25	723	-	-	PRAIRIE.....	48	162	9	15
WHITE.....	3	68	-	-	PULASKI.....	58	328	11	78
ALL OTHER.....	33	1 041	-	-	RANDOLPH.....	84	292	14	22
ARKANSAS, TOTAL.....	149	4 645	-	-	ST FRANCIS.....	49	288	8	31
					SALINE.....	31	183	5	33
					SCOTT.....	92	415	17	42
					SEARCY.....	88	350	9	37
RAMS & WETHERS 1 YEAR OLD OR OLDER					SEBASTIAN.....				
BENTON.....	10	33	-	-	SEVIER.....	89	482	10	58
BOONE.....	9	40	-	-	SHARP.....	88	271	19	40
CARROLL.....	4	9	-	-	STONE.....	85	269	9	14
CRAWFORD.....	3	6	-	-	UNTON.....	70	192	6	17
FULTON.....	3	5	-	-	VAN BUREN.....	34	211	9	33
GARLAND.....	3	3	-	-	WASHINGTON.....	66	206	13	25
HEMPSTEAD.....	3	4	-	-	WHITE.....	374	1 291	67	146
INDEPENDENCE.....	3	20	-	-	WOODRUFF.....	143	827	19	312
MADISON.....	13	35	-	-	YELL.....	28	133	(D)	(D)
NEWTON.....	7	14	-	-	ALL OTHER.....	113	428	14	28
POLK.....	6	19	-	-	ARKANSAS, TOTAL.....	5 879	20 903	800	2 600
POPE.....	3	8	-	-	PONIES OF ALL AGES				
ST FRANCIS.....	4	13	-	-	ARKANSAS.....	25	52	-	-
VAN BUREN.....	3	5	-	-	ASHLEY.....	7	7	-	-
WASHINGTON.....	24	38	-	-	BAXTER.....	17	37	(D)	(D)
WHITE.....	3	6	-	-	BENTON.....	84	151	6	8
ALL OTHER.....	38	105	-	-	BOONE.....	30	51	(D)	(D)
ARKANSAS, TOTAL.....	139	363	-	-	BRADLEY.....	8	13	-	-
					CALHOUN.....	4	4	-	-
HORSES OF ALL AGES					CARROLL.....	41	67	5	13
ARKANSAS.....	90	300	7	22	CHICOT.....	7	22	(D)	(D)
ASHLEY.....	58	166	3	4	CLARK.....	14	49	-	-
BAXTER.....	62	164	14	52	CLAY.....	34	287	4	18
BENTON.....	272	858	46	102	CLEBURNE.....	17	22	-	-
BOONE.....	168	507	17	29	CLEVELAND.....	3	5	(D)	(D)
BRADLEY.....	33	58	4	4	COLUMBIA.....	5	7	-	-
CALHOUN.....	15	52	3	5	CONWAY.....	22	47	(D)	(D)
CARROLL.....	220	869	32	53	CRAIGHEAD.....	24	59	(D)	(D)
CHICOT.....	69	275	10	35	CRAWFORD.....	26	50	-	-
CLARK.....	68	322	9	19	CRITTENDEN.....	13	40	-	-
CLAY.....	70	201	9	17	CROSS.....	23	132	3	10
CLEBURNE.....	72	239	4	18	DALLAS.....	3	5	-	-
CLEVELAND.....	29	57	(D)	(D)	DESHA.....	9	23	-	-
COLUMBIA.....	47	123	7	7	DREW.....	6	10	-	-
CONWAY.....	88	369	10	29	FAULKNER.....	24	75	(D)	(D)
CRAIGHEAD.....	68	246	11	23	FRANKLIN.....	19	25	-	-
CRAWFORD.....	87	321	19	31	FULTON.....	19	36	4	15
CRITTENDEN.....	22	79	(D)	(D)	GARLAND.....	12	57	-	-
CROSS.....	58	188	13	27	GRANT.....	8	8	-	-
DALLAS.....	14	30	(D)	(D)	GREENE.....	49	117	7	24
					HEMPSTEAD.....	34	71	(D)	(D)
					HOT SPRING.....	9	10	-	-

NOT REPORTED SEPARATELY

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.							
HOWARD	24	41	(D)	(D)	LONOKE	6	6	-	-		
INDEPENDENCE	23	50	5	24	MADISON	32	46	(D)	(D)		
IZARD	10	12	(D)	(D)	MARION	16	17	(D)	(D)		
JACKSON	26	46	3	5	MILLER	7	7	(D)	(D)		
JEFFERSON	13	115	(D)	(D)	MISSISSIPPI	3	11	-	-		
JOHNSON	31	141	3	12	MONROE	6	12	-	-		
LAFAYETTE	12	19	-	-	MONTGOMERY	13	20	(D)	(D)		
LAWRENCE	28	52	3	3	NEVADA	6	7	(D)	(D)		
LEE	16	22	-	-	NEWTON	25	38	(D)	(D)		
LINCOLN	17	40	-	-	OUACHITA	3	3	-	-		
LITTLE RIVER	12	34	-	-	PERRY	5	7	-	-		
LOGAN	35	65	6	17	PHILLIPS	6	8	-	-		
LONOKE	29	62	-	-	PIKE	6	7	-	-		
MADISON	46	104	9	41	POLK	5	6	-	-		
MARION	23	36	(D)	(D)	POPE	22	35	(D)	(D)		
MILLER	21	57	-	-	PRAIRIE	5	15	(D)	(D)		
MISSISSIPPI	27	54	-	-	PULASKI	10	20	-	-		
MONROE	11	25	-	-	RANDOLPH	6	10	(D)	(D)		
MONTGOMERY	12	21	-	-	ST FRANCIS	8	10	-	-		
NEVADA	14	33	(D)	(D)	SALINE	6	30	(D)	(D)		
NEWTON	6	8	3	4	SCOTT	15	21	3	6		
OUACHITA	4	4	-	-	SEARCY	33	58	(D)	(D)		
PERRY	11	19	4	6	SEBASTIAN	9	22	(D)	(D)		
PHILLIPS	22	113	(D)	(D)	SEVIER	11	19	-	-		
PIKE	11	22	-	-	SHARP	14	24	(D)	(D)		
POINTSETT	18	23	-	-	STONE	13	20	-	-		
POLK	20	45	(D)	(D)	VAN BUREN	11	16	-	-		
POPE	24	76	(D)	(D)	WASHINGTON	29	40	4	9		
PRAIRIE	18	52	(D)	(D)	WHITE	19	23	3	4		
PULASKI	20	56	(D)	(D)	YELL	22	49	-	-		
RANDOLPH	19	32	3	3	ALL OTHER	7	15	35	76		
ST FRANCIS	12	32	(D)	(D)	ARKANSAS, TOTAL	808	1 332	51	101		
SALINE	10	19	(D)	(D)	ANGORA GOATS						
SCOTT	23	54	3	6	BAXTER	4	65	(D)	(D)		
SEARCY	26	42	(D)	(D)	BOONE	3	89	-	-		
SEBASTIAN	15	27	(D)	(D)	CARROLL	16	1 655	3	159		
SEVIER	27	74	(D)	(D)	CLAY	4	7	-	-		
SHARP	20	31	(D)	(D)	MADISON	4	40	(D)	(D)		
STONE	16	59	(D)	(D)	NEWTON	4	57	-	-		
UNION	5	31	(D)	(D)	WASHINGTON	4	121	3	72		
VAN BUREN	16	53	3	5	ALL OTHER	22	746	9	204		
WASHINGTON	95	195	11	18	ARKANSAS, TOTAL	61	2 780	15	435		
WHITE	70	149	8	24	MILK GOATS						
WOODRUFF	7	8	-	-	BENTON	7	18	(D)	(D)		
YELL	29	46	(D)	(D)	BOONE	17	1 280	5	201		
ALL OTHER	-	-	41	177	CARROLL	9	231	-	-		
ARKANSAS, TOTAL	1 570	3 838	134	433	CLAY	3	21	(D)	(D)		
MULES, BURROS, AND DONKEYS OF ALL AGES				CLEVELAND				3	14	-	-
ARKANSAS	5	5	-	-	GREENE	4	6	(D)	(D)		
ASHLEY	9	11	-	-	MADISON	4	29	(D)	(D)		
BAXTER	9	15	(D)	(D)	MARION	3	178	(D)	(D)		
BENTON	32	44	3	3	PULASKI	3	43	(D)	(D)		
BOONE	18	22	(D)	(D)	RANDOLPH	3	20	(D)	(D)		
BRADLEY	21	28	(D)	(D)	SEARCY	3	17	(D)	(D)		
CAIHOUN	3	4	-	-	WASHINGTON	10	16	(D)	(D)		
CARROLL	19	28	(D)	(D)	ALL OTHER	37	522	20	142		
CLARK	6	11	-	-	ARKANSAS, TOTAL	106	2 395	25	343		
CLAY	5	7	-	-	OTHER GOATS						
CLFBURNE	17	26	(D)	(D)	ASHLEY	3	85	(D)	(D)		
CLEVELAND	19	19	-	-	BAXTER	3	45	(D)	(D)		
COLUMBIA	12	38	-	-	BENTON	10	159	(D)	(D)		
CONWAY	9	17	-	-	BOONE	17	379	3	53		
CRAIGHEAD	4	6	-	-	CARROLL	32	2 029	6	353		
CRAWFORD	15	23	-	-	CHICOT	5	78	(D)	(D)		
CRITTENDEN	9	16	-	-	CLAY	6	90	-	-		
CROSS	10	14	-	-	CLFBURNE	3	44	(D)	(D)		
DECHA	4	8	-	-	CONWAY	3	49	-	-		
DRFW	14	18	3	3	CRAWFORD	5	48	-	-		
FAULKNER	11	15	-	-	CRITTENDEN	6	19	-	-		
FRANKLIN	3	5	-	-	CROSS	6	46	(D)	(D)		
FULTON	4	7	(D)	(D)	DRFW	5	32	(D)	(D)		
GARLAND	4	15	-	-	FAULKNER	3	3	-	-		
GRANT	8	11	-	-	FULTON	4	371	(D)	(D)		
GREENE	5	8	-	-	GARLAND	5	44	-	-		
HEMPSTEAD	14	17	-	-	GREENE	5	18	(D)	(D)		
HOT SPRING	5	5	-	-	INDEPENDENCE	6	171	(D)	(D)		
HOWARD	22	24	-	-	LAFAYETTE	3	97	(D)	(D)		
INDEPENDENCE	19	29	(D)	(D)	LEF	6	65	(D)	(D)		
IZARD	16	23	(D)	(D)							
JACKSON	4	8	-	-							
JEFFERSON	8	10	-	-							
JOHNSON	12	17	-	-							
LAFAYETTE	8	19	-	-							
LAWRENCE	3	7	-	-							
LEE	8	22	-	-							
LINCOLN	16	78	-	-							
LITTLE RIVER	4	5	-	-							
LOGAN	15	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
OTHER GOATS--CONTINUED					HIVES OF BEES AND POUNDS OF HONEY SOLD--CONTINUED				
LINCOLN.....	3	50	-	-	NEWTON.....	9	44	4	924
MADISON.....	12	177	4	38	PIKE.....	5	23	(D)	(D)
MARTON.....	5	199	3	65	POLK.....	4	11	(D)	(D)
MILLER.....	3	36	(D)	(D)	PULASKI.....	5	15	(D)	(D)
MISSISSIPPI.....	3	13	(D)	(D)	ST FRANCIS.....	4	5	-	-
MONTGOMERY.....	3	52	(D)	(D)	SCOTT.....	4	14	(D)	(D)
NEWTON.....	4	88	(D)	(D)	SEARCY.....	5	12	(D)	(D)
PIKE.....	3	42	(D)	(D)	STONE.....	4	25	3	616
POINSETT.....	4	65	-	-	WASHINGTON.....	17	179	7	5 438
POLK.....	3	21	(D)	(D)	WHITE.....	5	52	3	768
POPE.....	12	173	-	-	YELL.....	3	7	-	-
PULASKI.....	4	22	(D)	(D)	ALL OTHER.....	35	995	39	316 249
RANDOLPH.....	3	7	-	-	ARKANSAS, TOTAL.....	263	6 209	98	389 228
SHARP.....	6	171	-	-	RABBITS AND SALES OF RABBITS OR PELTS				
STONE.....	4	68	-	-	BENTON.....	21	6 595	20	29 852
VAN BUREN.....	5	91	4	63	BOONE.....	5	62	6	189
WASHINGTON.....	11	49	(D)	(D)	CARROLL.....	11	1 048	6	4 126
WHITE.....	7	116	(D)	(D)	CLAY.....	3	12	-	-
ALL OTHER.....	42	586	43	511	CRAIGHEAD.....	4	16	(D)	(D)
ARKANSAS, TOTAL.....	273	5 898	63	1 083	CRAWFORD.....	5	198	(D)	(D)
HIVES OF BEES AND POUNDS OF HONEY SOLD					CRAWFORD.....	4	11	(D)	(D)
ARKANSAS.....	3	5	-	-	FULTON.....	3	17	(D)	(D)
BENTON.....	12	36	5	660	GREENE.....	8	196	5	4 100
BOONE.....	5	14	-	-	JACKSON.....	3	33	-	-
BRADLEY.....	4	124	(D)	(D)	LINCOLN.....	3	602	(D)	(D)
CARROLL.....	7	638	3	19 817	LONOKE.....	3	244	(D)	(D)
CLARK.....	4	7	-	-	POLK.....	4	44	4	150
CLEBURNE.....	4	13	(D)	(D)	SEBASTIAN.....	3	11	-	-
COLUMBIA.....	3	5	-	-	SHARP.....	4	15	-	-
CRAIGHEAD.....	8	33	3	728	UNION.....	3	27	-	-
CRAWFORD.....	8	27	(D)	(D)	WASHINGTON.....	6	291	5	1 769
CROSS.....	5	22	(D)	(D)	WHITE.....	5	1 259	4	3 575
DESHA.....	6	50	6	3 874	YELL.....	3	45	(D)	(D)
FAULKNER.....	6	28	(D)	(D)	ALL OTHER.....	43	1 824	23	30 692
FRANKLIN.....	6	69	4	1 848	ARKANSAS, TOTAL.....	144	12 550	73	74 453
GREENE.....	7	361	(D)	(D)	CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
HEMPSTEAD.....	8	43	4	762	PULASKI.....	(D)	(D)	4	590
HOT SPRING.....	5	34	(D)	(D)	WASHINGTON.....	5	949	5	194
HOWARD.....	7	82	4	2 064	ALL OTHER.....	18	1 389	10	2 053
INDEPENDENCE.....	4	80	(D)	(D)	ARKANSAS, TOTAL.....	23	2 338	19	2 837
JACKSON.....	5	36	3	924					
JEFFERSON.....	3	287	3	11 336					
LAWRENCE.....	6	201	(D)	(D)					
LITTLE RIVER.....	3	2 023	(D)	(D)					
LOGAN.....	7	16	(D)	(D)					
LONOKE.....	4	161	3	7 780					
MADISON.....	6	11	-	-					
MARTON.....	3	6	-	-					
MILLER.....	4	42	(D)	(D)					
MISSISSIPPI.....	7	360	4	15 440					
MONTGOMERY.....	3	13	(D)	(D)					

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)						LESPEDEZA FOR HAY (TONS, DRY)--CON.					
ARKANSAS.....	32	969	1 432	6	164	GRFENE.....	92	1 312	1 975	-	-
ASHLEY.....	14	314	522	-	-	HEMPSTEAD.....	31	908	1 533	-	-
BAXTER.....	16	423	555	-	-	HOT SPRING.....	18	387	496	-	-
BENTON.....	57	1 425	2 139	-	-	HOWARD.....	13	439	807	-	-
BOONE.....	31	708	1 175	1	30	INDEPENDENCE.....	59	1 717	2 343	-	-
BRADLEY.....	19	299	375	1	10	IZARD.....	20	219	196	-	-
CALHOUN.....	3	52	43	-	-	JACKSON.....	19	349	369	2	12
CARROLL.....	46	847	1 010	-	-	JEFFERSON.....	22	739	1 088	-	-
CHICOT.....	10	512	717	-	-	JOHNSON.....	27	617	832	-	-
CLARK.....	43	1 537	2 511	1	25	LAFAYETTE.....	4	62	72	-	-
CLAY.....	60	1 236	1 780	-	-	LAWRENCE.....	55	801	1 414	1	5
CLEBURNE.....	50	1 366	1 828	-	-	LEF.....	51	710	1 105	1	25
CLEVELAND.....	22	476	741	-	-	LINCOLN.....	22	465	668	-	-
CONWAY.....	74	2 014	2 780	1	40	LITTLE RIVER.....	18	885	1 216	1	40
CRAIGHEAD.....	35	563	688	-	-	LOGAN.....	62	1 952	3 202	-	-
CRAWFORD.....	28	504	942	-	-	LONOKE.....	97	3 850	7 305	2	36
CROSS.....	14	304	387	2	25	MADISON.....	25	768	1 918	1	25
DALLAS.....	8	215	330	-	-	MARTON.....	13	387	428	-	-
DESHA.....	24	632	1 536	1	2	MISSISSIPPI.....	4	100	168	-	-
DREW.....	30	795	1 769	-	-	MONROE.....	9	125	175	1	12
FAULKNER.....	85	2 333	3 373	2	35	MONTGOMERY.....	22	614	764	-	-
FRANKLIN.....	65	2 043	4 193	-	-	NEVADA.....	22	508	627	-	-
FULTON.....	46	963	1 004	-	-	NEWTON.....	16	300	346	-	-
GARLAND.....	6	126	242	-	-	OJACHITA.....	6	298	408	-	-
GRANT.....	23	911	1 876	-	-	PERRY.....	25	906	2 054	-	-

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 )--CON.						COASTAL BERMUDA GRASS FOR HAY ( TONS, DRY )--CON.					
PHILLIPS.....	38	436	759	-	-	UNION.....	42	705	2 364	1	40
PIKE.....	15	411	650	-	-	VAN BUREN.....	7	150	303	-	-
POINSETT.....	7	70	95	-	-	WASHINGTON.....	35	716	1 210	-	-
POLK.....	31	589	900	-	-	WHITE.....	55	1 373	2 802	-	-
POPE.....	36	850	1 390	-	-	WOODRUFF.....	5	138	200	1	40
PRAIRIE.....	41	1 793	2 862	2	83	YELL.....	33	665	1 564	-	-
PULASKI.....	21	755	1 054	-	-	ALL OTHER.....	13	301	543	1	30
RANDOLPH.....	49	1 248	2 067	-	-	ARKANSAS, TOTAL.....	1 102	28 991	66 443	18	423
ST FRANCIS.....	35	787	1 141	3	23	WILD HAY ( TONS, DRY )					
SALINE.....	21	814	1 442	-	-	ASHLEY.....	8	236	541	-	-
SCOTT.....	56	1 476	2 812	-	-	BAXTER.....	20	533	733	-	-
SEARCY.....	15	552	382	-	-	BENTON.....	90	2 687	3 213	-	-
SERASTIAN.....	33	1 362	2 420	-	-	BOONE.....	68	2 626	3 152	-	-
SEVIER.....	17	577	1 055	-	-	BRADLEY.....	14	445	564	-	-
SHARP.....	30	521	624	-	-	CARROLL.....	65	1 937	2 543	-	-
STONE.....	8	180	318	-	-	CHICOT.....	20	972	1 602	1	50
UNION.....	3	43	66	-	-	CLARK.....	30	799	1 101	1	25
VAN BUREN.....	47	1 756	2 947	-	-	CLAY.....	6	64	51	-	-
WASHINGTON.....	46	1 596	2 440	-	-	CLIFBURN.....	48	994	1 125	-	-
WHITE.....	234	5 949	8 370	3	75	CLEVELAND.....	10	182	255	-	-
WOODRUFF.....	13	332	320	2	30	COLUMBIA.....	15	584	908	-	-
YELL.....	61	2 188	2 968	-	-	CONWAY.....	108	4 877	5 036	-	-
ALL OTHER.....	3	49	59	-	-	CRAIGHEAD.....	13	255	428	-	-
ARKANSAS, TOTAL.....	2 453	65 319	102 598	34	697	CRAWFORD.....	39	1 550	2 611	-	-
COASTAL BERMUDA GRASS FOR HAY ( TONS, DRY )						DALLAS.....	10	214	225	-	-
ARKANSAS.....	4	70	172	-	-	DESHA.....	15	708	919	1	6
ASHLEY.....	12	420	1 084	-	-	DRFW.....	29	990	995	-	-
BAXTER.....	5	45	112	-	-	FAULKNER.....	79	2 811	3 411	2	100
BENTON.....	38	1 019	2 916	-	-	FRANKLIN.....	145	8 502	13 702	1	40
BOONE.....	9	139	409	1	14	FULTON.....	63	1 740	1 520	-	-
BRADLEY.....	3	35	71	-	-	GARLAND.....	26	1 218	1 921	-	-
CALHOUN.....	11	133	443	-	-	GRANT.....	14	490	949	-	-
CARROLL.....	9	145	213	-	-	GRFENE.....	5	81	117	-	-
CHICOT.....	19	1 298	4 321	-	-	HEMPSTEAD.....	100	5 127	5 512	-	-
CLARK.....	24	605	1 906	-	-	HOT SPRING.....	14	303	510	-	-
CLAY.....	4	116	327	-	-	HOWARD.....	71	2 793	4 600	-	-
CLIFBURN.....	9	191	285	-	-	INDEPENDENCE.....	53	1 843	2 835	-	-
COLUMBIA.....	81	2 220	4 708	1	10	IZARD.....	19	488	622	-	-
CONWAY.....	24	1 261	1 880	1	5	JACKSON.....	11	389	566	-	-
CRAIGHEAD.....	3	92	146	-	-	JEFFERSON.....	16	1 388	1 807	-	-
CRAWFORD.....	24	548	1 469	-	-	JOHNSON.....	89	3 844	4 395	-	-
CROSS.....	3	52	75	-	-	LAFAYETTE.....	22	833	1 771	2	166
DALLAS.....	10	143	287	-	-	LAWRENCE.....	17	326	546	-	-
DESHA.....	4	228	463	-	-	LEF.....	5	119	178	-	-
DRFW.....	6	270	2 063	-	-	LINCOLN.....	9	250	289	-	-
FAULKNER.....	20	709	1 208	-	-	LITTLE RIVER.....	25	1 566	1 464	-	-
FRANKLIN.....	9	200	390	-	-	LOGAN.....	160	6 069	8 840	-	-
FULTON.....	6	130	168	-	-	LONOKE.....	38	1 619	2 659	-	-
GARLAND.....	5	250	365	-	-	MANITON.....	56	1 789	1 834	1	10
GRANT.....	19	334	885	-	-	MARION.....	9	313	283	-	-
GRFENE.....	6	116	434	-	-	MILLER.....	24	801	720	-	-
HEMPSTEAD.....	29	849	1 043	-	-	MONTGOMERY.....	40	974	997	-	-
HOT SPRING.....	18	308	868	-	-	NEVADA.....	52	1 750	2 800	-	-
HOWARD.....	35	666	1 599	-	-	NEWTON.....	12	336	401	-	-
INDEPENDENCE.....	15	276	432	-	-	OUACHITA.....	12	1 008	1 299	-	-
IZARD.....	9	109	113	-	-	PERRY.....	29	1 156	1 245	-	-
JACKSON.....	16	648	1 673	1	60	PHILLIPS.....	6	70	114	-	-
JEFFERSON.....	6	448	674	-	-	PIKE.....	29	667	1 544	-	-
JOHNSON.....	17	406	661	-	-	POINSETT.....	3	155	67	-	-
LAFAYETTE.....	26	495	1 230	2	55	POLK.....	75	2 138	3 020	-	-
LAWRENCE.....	9	130	270	-	-	POPE.....	152	4 857	7 058	3	110
LEF.....	3	720	1 495	-	-	PRAIRIE.....	22	801	872	-	-
LINCOLN.....	4	59	212	-	-	PULASKI.....	34	2 607	3 363	-	-
LITTLE RIVER.....	14	1 036	1 605	-	-	RANDOLPH.....	17	432	635	-	-
LOGAN.....	14	208	473	-	-	ST FRANCIS.....	3	55	56	-	-
LONOKE.....	19	635	1 238	2	48	SALINE.....	22	1 513	2 652	-	-
MILLER.....	38	1 162	2 363	2	24	SCOTT.....	107	3 708	5 148	-	-
MONTGOMERY.....	11	354	747	-	-	SEARCY.....	15	819	535	-	-
NEVADA.....	48	920	2 570	-	-	SERASTIAN.....	67	4 761	7 391	-	-
OUACHITA.....	16	514	1 488	-	-	SEVIER.....	52	2 382	3 052	-	-
PERRY.....	10	276	536	-	-	SHARP.....	17	372	458	-	-
PHILLIPS.....	5	144	277	-	-	STONE.....	15	256	252	-	-
PIKE.....	25	461	1 263	-	-	UNION.....	14	356	626	-	-
POINSETT.....	4	112	290	1	27	VAN BUREN.....	66	2 254	2 281	1	5
POLK.....	19	285	838	-	-	WASHINGTON.....	149	5 802	9 554	2	38
POPE.....	23	509	1 158	-	-	WHITE.....	116	2 764	2 972	1	5
PULASKI.....	6	62	95	2	10	YELL.....	127	6 129	7 828	-	-
RANDOLPH.....	10	164	198	-	-	ALL OTHER.....	9	347	588	1	15
ST FRANCIS.....	4	45	100	-	-	ARKANSAS, TOTAL.....	2 940	113 824	153 861	17	570
SALINE.....	6	215	380	-	-	LESPEDEZA SEED ( POUNDS )					
SCOTT.....	16	411	861	-	-	ARKANSAS.....	55	3 645	1 860 962	32	2 442
SEARCY.....	4	87	128	-	-	CRAIGHEAD.....	4	31	18 200	1	20
SERASTIAN.....	10	246	1 026	-	-	INDEPENDENCE.....	4	51	7 700	-	-
SEVIER.....	40	989	2 087	-	-	LONOKE.....	5	203	87 920	2	95
STONE.....	16	225	666	2	60	MONROE.....	3	223	90 700	-	-

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
<b>LESPEDEZA SEED (POUNDS)--CON.</b>						<b>HAIRY VETCH SEED (POUNDS)</b>					
POINSETT.....	12	984	373 866	5	636	CLAY.....	3	4	1 000	-	-
PRAIRIE.....	32	2 285	823 764	12	947	GRFENE.....	8	61	21 515	-	-
WHYTE.....	8	128	48 000	1	25	JEFFERSON.....	4	149	34 000	-	-
ALL OTHER.....	18	345	70 575	2	53	LAWRENCE.....	5	134	33 985	-	-
ARKANSAS, TOTAL.....	141	7 895	3 381 687	55	4 218	ALL OTHER.....	14	544	81 520	-	-
<b>BAHIA SEED (POUNDS)</b>						<b>VETCH SEED, OTHER THAN HAIRY (POUNDS)</b>					
DREW.....	3	31	7 000	-	-	GREENE.....	4	29	4 930	-	-
OUACHITA.....	3	90	15 000	-	-	ST FRANCIS.....	3	172	31 600	-	-
ALL OTHER.....	10	158	23 983	-	-	ALL OTHER.....	4	74	18 725	-	-
ARKANSAS, TOTAL.....	16	279	45 983	-	-	ARKANSAS, TOTAL.....	11	275	55 255	-	-
<b>FESCUE SEED &amp; CHEWINGS (POUNDS)</b>						<b>BLACKBERRIES, AND DEWBERRIES (POUNDS)</b>					
BENTON.....	7	190	51 772	-	-	WASHINGTON.....	3	1	1 060	-	-
BOONE.....	3	115	21 944	-	-	ALL OTHER.....	14	93	215 289	2	41
INDEPENDENCE.....	3	28	5 600	-	-	ARKANSAS, TOTAL.....	17	94	216 349	2	41
WASHINGTON.....	12	394	65 300	-	-	<b>BOYSENBERRIES (POUNDS)</b>					
ALL OTHER.....	14	309	48 203	2	100	SEBASTIAN.....	7	24	36 752	-	-
ARKANSAS, TOTAL.....	39	1 036	192 819	2	100	ALL OTHER.....	3	7	14 604	-	-
<b>FESCUE SEED &amp; TALL (KY, 31 &amp; ALTA) (POUNDS)</b>						<b>ROOT CROPS FOR FEED</b>					
BAXTER.....	3	72	18 000	-	-	ALL OTHER.....	11	616	-	2	44
BENTON.....	74	2 788	570 889	-	-	ARKANSAS, TOTAL.....	11	616	-	2	44
BOONE.....	12	397	67 698	-	-	<b>SORGHUMS FOR SIRUP</b>					
CARROLL.....	19	297	78 650	-	-	SHARP.....	4	28	-	-	-
CLAY.....	10	292	62 700	-	-	ALL OTHER.....	11	18	-	-	-
FAULKNER.....	3	77	5 400	-	-	ARKANSAS, TOTAL.....	15	46	-	-	-
FRANKLIN.....	3	32	6 100	-	-	<b>SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE</b>					
FULTON.....	6	150	17 000	-	-	CHICOT.....	3	287	-	-	-
GREENE.....	5	56	12 300	-	-	CRAIGHEAD.....	5	194	-	-	-
INDEPENDENCE.....	15	598	82 928	-	-	CRITTENDEN.....	6	225	-	-	-
IZARD.....	4	135	15 000	-	-	DESHA.....	4	348	-	-	-
JACKSON.....	3	440	31 550	-	-	GREENE.....	6	927	-	-	-
LAWRENCE.....	5	96	10 500	-	-	JACKSON.....	5	426	-	-	-
MADISON.....	25	959	208 665	1	10	LINCOLN.....	7	198	-	-	-
MARION.....	3	70	13 000	-	-	MISSISSIPPI.....	3	144	-	-	-
MISISSIPPI.....	3	6	1 680	-	-	POINSETT.....	4	149	-	-	-
PERRY.....	4	71	24 400	-	-	PULASKI.....	4	414	-	1	38
SEARCY.....	3	63	6 450	1	20	ALL OTHER.....	29	2 787	-	2	120
SHARP.....	5	141	18 200	-	-	ARKANSAS, TOTAL.....	76	6 099	-	3	158
STONE.....	3	21	5 800	-	-	<b>SOYBEANS PLOWED UNDER</b>					
WASHINGTON.....	86	2 801	591 550	-	-	CRAIGHEAD.....	3	325	-	1	145
ALL OTHER.....	24	683	108 670	2	70	ALL OTHER.....	7	296	-	-	-
ARKANSAS, TOTAL.....	318	10 245	1 957 130	4	100	ARKANSAS, TOTAL.....	10	621	-	1	145
<b>FESCUE SEED &amp; OTHER (POUNDS)</b>						<b>RYEGRASS SEED (POUNDS)</b>					
BENTON.....	5	133	14 660	-	-	GREENE.....	5	20	5 000	-	-
WASHINGTON.....	6	187	28 200	-	-	LONOKE.....	3	90	17 550	-	-
ALL OTHER.....	6	638	41 641	-	-	ALL OTHER.....	14	234	60 208	-	-
ARKANSAS, TOTAL.....	17	958	84 501	-	-	ARKANSAS, TOTAL.....	22	344	82 758	-	-

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	
<b>MIXED GRAINS (BUSHELS)</b>										
ARKANSAS.....	3	203	5 075	-	-	-	-	-	-	-
CARROLL.....	3	24	620	-	-	3	24	7	-	-
CLAY.....	7	85	1 082	-	-	3	29	6	-	-
CRAIGHEAD.....	4	97	3 871	-	-	2	32	4	-	-
FAULKNER.....	3	101	4 288	-	-	1	52	5	-	-
GREENE.....	11	193	6 830	-	-	7	152	17	-	-
LAWRENCE.....	3	41	917	-	-	2	35	2	2	2
WASHINGTON.....	3	50	1 725	-	-	2	45	4	-	-
ALL OTHER.....	16	1 134	35 353	-	-	11	861	70	2	2
ARKANSAS, TOTAL.....	53	1 928	59 761	-	-	31	1 230	115	4	4

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			Liquid, tons
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	
<b>RICE</b> (100 LB. BAGS)									
ARKANSAS.....	595	91 131	4 342 888	595	91 131	595	90 805	12 331	1 763
ASHLEY.....	26	7 003	277 239	26	7 003	26	6 994	1 073	4
CHICOT.....	38	11 624	521 815	38	11 624	38	11 394	1 202	149
CLARK.....	5	414	16 230	5	414	5	414	81	-
CLAY.....	87	9 771	480 100	87	9 771	87	9 746	1 080	37
CRAIGHEAD.....	162	19 923	1 030 032	162	19 923	162	19 737	2 916	106
CRITTENDEN.....	29	5 710	249 410	29	5 710	29	5 649	638	88
CROSS.....	291	42 095	2 221 995	291	42 095	291	41 956	6 954	71
DESHA.....	86	16 524	720 487	86	16 524	86	15 956	1 239	104
DRFW.....	22	4 954	201 040	22	4 954	22	4 867	549	-
GREENE.....	78	5 715	263 041	78	5 715	78	5 615	555	51
INDEPENDENCE.....	14	1 130	53 964	14	1 130	14	1 130	144	4
JACKSON.....	186	19 660	983 576	186	19 660	186	19 555	2 280	375
JEFFERSON.....	78	15 527	722 178	78	15 527	78	15 366	1 210	461
LAFAYETTE.....	4	1 260	40 353	4	1 260	4	1 220	117	20
LAWRENCE.....	100	10 647	498 731	100	10 647	100	10 619	1 060	217
LEF.....	84	8 525	362 774	84	8 525	84	8 467	1 174	8
LINCOLN.....	51	12 390	544 118	51	12 390	51	12 390	1 096	34
LITTLE RIVER.....	3	594	18 585	3	594	3	594	78	-
LONOKE.....	320	48 492	2 303 633	320	48 492	320	47 708	6 619	632
MILLER.....	3	337	13 758	3	337	3	337	10	18
MISSISSIPPI.....	6	1 434	74 898	6	1 434	6	1 434	185	-
MONROE.....	109	15 629	738 012	109	15 629	109	14 998	2 032	139
PERRY.....	6	712	30 577	6	712	6	712	77	-
PHILLIPS.....	19	3 995	174 550	19	3 995	19	3 995	309	(2)
POINSETT.....	251	42 728	2 341 634	251	42 728	251	42 667	5 985	52
PRAIRIE.....	341	48 871	2 449 905	341	48 871	341	48 478	6 554	872
PULASKI.....	14	2 057	101 047	14	2 057	14	2 057	250	34
RANDOLPH.....	26	2 193	103 191	26	2 193	26	2 193	181	-
ST FRANCIS.....	146	23 964	1 070 642	146	23 964	146	23 648	3 101	232
WHITE.....	10	1 021	46 159	10	1 021	10	1 020	131	-
WONDRUFF.....	148	23 052	1 088 379	148	23 052	148	22 851	3 162	103
ALL OTHER.....	6	595	24 511	6	595	6	595	72	-
ARKANSAS: TOTAL.....	3 344	499 677	24 109 452	3 344	499 677	3 344	495 167	64 445	5 574
<b>DRY LIMA BEANS</b> (100 LB. BAGS)									
LINCOLN.....	3	28	140	-	-	-	-	-	-
MISSISSIPPI.....	3	141	1 728	-	-	3	141	8	3
ALL OTHER.....	6	131	1 799	-	-	3	127	7	-
ARKANSAS: TOTAL.....	12	300	3 667	-	-	6	268	15	3
<b>DRY FIELD AND SEED PEAS</b> (POUNDS)									
CLEVELAND.....	3	6	4 600	-	-	3	6	1	-
CROSS.....	3	4	4 800	-	-	-	-	-	-
LEF.....	11	18	28 545	-	-	-	-	-	-
LONOKE.....	3	6	4 800	-	-	1	1	(2)	-
PHILLIPS.....	5	8	12 332	-	-	2	4	1	-
ST FRANCIS.....	5	23	13 700	-	-	1	1	(2)	-
ALL OTHER.....	26	299	242 300	1	1	9	13	3	-
ARKANSAS: TOTAL.....	56	364	311 077	1	1	16	25	5	-
<b>COWPEAS FOR DRY PEAS</b> (BUSHELS)									
LEF.....	9	19	165	2	2	1	5	(2)	-
ALL OTHER.....	12	187	1 978	-	-	5	136	13	-
ARKANSAS: TOTAL.....	21	206	2 143	2	2	6	141	13	-
<b>SWEETPOTATOES</b> (BUSHELS)									
ARKANSAS.....	15	141	35 040	2	6	13	138	38	-
ASHLEY.....	7	4 25	625 1-655	-	-	4	2 25	1 65	-
BENTON.....	8	64 69	1034 7-954	-	-	3	64 69	11 12	-
BOONE.....	4	3 22	243 1-193	-	-	3	(2) 19	(2) 12	-
BRADLEY.....	5	1	130	-	-	3	1	1	-
CALHOUN.....	3	10	2 075	2	3	3	7	2	-
CARROLL.....	5	4	355	-	-	-	-	-	-
CHICOT.....	10	64	7 780	-	-	6	58	14	-
CLARK.....	5	4	564	-	-	-	-	-	-
CLAY.....	8	5	707	-	-	1	1	(2)	-
CLEVELAND.....	11	5	745	1	1	8	4	2	-
COLUMBIA.....	5	2	320	-	-	-	-	-	-
CONWAY.....	4	-	28	-	-	-	-	-	-
CRAIGHEAD.....	9	45	4 812	-	-	4	44	27	-
CRAWFORD.....	16	139	16 286	4	39	16	129	70	-
CRITTENDEN.....	9	4	311	1	2	2	1	(2)	-
CROSS.....	7	25	3 675	-	-	2	21	2	-
DESHA.....	10	5	694	-	-	1	5	1	-
DRFW.....	7	3	331	1	(2)	2	2	1	-
FAULKNER.....	3	2	220	-	-	-	-	-	-
FULTON.....	9	-	47	-	-	-	-	-	-
GRANT.....	5	1	121	-	-	-	-	-	-
GRFENE.....	6	1	123	-	-	-	-	-	-
HEMPSTEAD.....	9	13	1 460	-	-	4	11	4	-
HOT SPRING.....	5	3	368	-	-	1	3	1	-



Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			Liquid, tons
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	
<b>SWEET POTATOES (BUSHELS)--CON.</b>									
HOWARD.....	6	3 <del>13</del>	518 <del>1518</del>	-	-	3	3 <del>13</del>	3 <del>13</del>	-
INDEPENDENCE.....	4	(2) <del>17</del>	52 <del>1792</del>	-	-	3	(2) <del>17</del>	(2) <del>6</del>	-
JACKSON.....	3	3	613	-	-	1	3	(2)	-
JEFFERSON.....	12	65 <del>93</del>	5753 <del>8553</del>	1	1	5	63 <del>91</del>	9 <del>15</del>	-
JOHNSON.....	5	2	71	-	-	1	1	(2)	-
LAFAYETTE.....	3	1	45	-	-	-	-	-	-
LAWRENCE.....	4	2	113	-	-	-	-	-	-
LEF.....	46	21	2 119	2	(2)	8	15	3	-
LINCOLN.....	12	49	5 414	-	-	2	41	10	-
LOGAN.....	8	(Z)	76	-	-	-	-	-	-
LONOKE.....	5	10	2 456	-	-	4	10	4	-
MADISON.....	8	(Z)	65	-	-	-	-	-	-
MILLER.....	3	(Z)	14	-	-	-	-	-	-
MONROE.....	8	(Z)	87	-	-	-	-	-	-
NEVADA.....	6	7	664	-	-	3	3	(Z)	-
NEWTON.....	5	(Z)	29	-	-	-	-	-	-
OUACHITA.....	3	1	130	-	-	1	1	(Z)	-
PHILLIPS.....	34	32	4 501	-	-	14	24	3	-
POINSETT.....	3	2	414	-	-	1	2	(Z)	-
POPE.....	3	(2) <del>10</del>	12 <del>212</del>	2	(Z) <del>10</del>	2	(2) <del>10</del>	(2) <del>10</del>	-
RANDOLPH.....	4	(Z) <del>3</del>	21 <del>252</del>	-	-	1	(Z) <del>3</del>	(Z) <del>3</del>	-
ST FRANCIS.....	21	44	4 770	2	11	4	41	(Z)	4
SCOTT.....	4	(Z) <del>40</del>	262 <del>226</del>	-	-	1	(Z) <del>40</del>	(Z) <del>16</del>	-
SEARCY.....	5	8	655	-	-	2	8	2	-
SEBASTIAN.....	6	18	1 078	1	1	4	17	5	-
SHARP.....	6	<del>3</del> <sup>3</sup>	324	-	-	1	3	2	-
STONE.....	6	(Z)	76	-	-	1	(Z)	(Z)	-
UNION.....	4	6	560	-	-	2	5	3	-
VAN BUREN.....	4	1	58	-	-	-	-	-	-
WASHINGTON.....	7	2 <del>13</del>	382 <del>2582</del>	-	-	1	(Z) <del>13</del>	(Z) <del>4</del>	-
WHITE.....	12	54	6 458	1	3	9	53	17	-
YELL.....	3	16	539	-	-	2	16	16	-
ALL OTHER.....	13	9 <del>12</del>	906 <del>1294</del>	-	-	4	6	4	-
ARKANSAS, TOTAL.....	461	800 <del>1000</del>	123093 <del>130652</del>	20	67 <del>83</del>	156	806 <del>926</del>	256 <del>342</del>	4

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
<b>DRY ONIONS</b>								
SHARP.....	3	(Z)	-	-	-	-	-	-
UNION.....	3	(Z)	-	-	-	-	-	-
ALL OTHER.....	23	9	1	5	-	-	-	-
ARKANSAS, TOTAL.....	29	9	1	5	-	-	-	-
<b>LETTUCE AND ROMAINE</b>								
SEBASTIAN.....	3	4	2	4	-	-	-	-
ALL OTHER.....	15	21	-	-	-	-	-	-
ARKANSAS, TOTAL.....	18	25	2	4	-	-	-	-
<b>CANTALOUPS, PERSIANS AND MUSKMELONS</b>								
CLARK.....	4	3	-	-	-	-	-	-
CLAY.....	7	16	-	-	-	-	-	-
CLEVELAND.....	3	7	1	(Z)	-	-	-	-
CRAIGHEAD.....	31	89	1	2	-	-	-	-
CRAWFORD.....	21	243	12	154	-	-	-	-
DREW.....	3	5	-	-	-	-	-	-
FRANKLIN.....	5	10	-	-	-	-	-	-
HEMPSTEAD.....	3	6	-	-	-	-	-	-
LAWRENCE.....	5	11	1	3	-	-	-	-
LEF.....	4	1	-	-	-	-	-	-
LONOKE.....	4	7	-	-	-	-	-	-
MISSISSIPPI.....	4	19	-	-	-	-	-	-
PHILLIPS.....	9	10	-	-	-	-	-	-
PULASKI.....	8	38	-	-	-	-	-	-
SALINE.....	3	8	-	-	-	-	-	-
SHARP.....	4	3	-	-	-	-	-	-
UNION.....	3	(Z)	-	-	-	-	-	-
ALL OTHER.....	27	50	4	19	-	-	-	-
ARKANSAS, TOTAL.....	148	526	19	178	-	-	-	-
<b>SWEET PEPPERS EXCEPT PIMIENTOS</b>								
CRAWFORD.....	16	86	8	57	-	-	-	-
LEF.....	4	1	-	-	-	-	-	-
PHILLIPS.....	4	4	-	-	-	-	-	-
PULASKI.....	4	16	-	-	-	-	-	-
SEBASTIAN.....	3	1	3	1	-	-	-	-
ALL OTHER.....	23	54	8	41	-	-	-	-
ARKANSAS, TOTAL.....	54	162	19	99	-	-	-	-
<b>GREEN PEAS</b>								
BRADLEY.....	4	4	-	-	4	4	3	3
COLUMBIA.....	3	3	-	-	3	3	-	-
CRITTENDEN.....	3	1	-	-	3	1	-	-
DREW.....	6	4	-	-	6	4	-	-
FAULKNER.....	4	9	-	-	4	9	-	-
GRANT.....	4	6	-	-	4	6	-	-
HEMPSTEAD.....	5	7	-	-	5	7	-	-
HOT SPRING.....	4	6	-	-	4	6	-	-
POLK.....	3	1	-	-	3	1	-	-
PULASKI.....	6	5	-	-	6	5	-	-
ALL OTHER.....	34	106	-	-	34	106	3	22
ARKANSAS, TOTAL.....	76	152	-	-	76	152	6	25
<b>CABBAGE</b>								
CRAWFORD.....	8	111	-	-	8	111	4	68
LEF.....	5	1	-	-	5	1	-	-
PHILLIPS.....	3	1	-	-	3	1	-	-
PULASKI.....	4	7	-	-	4	7	1	(Z)
SEBASTIAN.....	4	4	-	-	4	4	1	(Z)
UNION.....	3	(Z)	-	-	3	(Z)	-	-
ALL OTHER.....	32	188	-	-	32	188	7	172
ARKANSAS, TOTAL.....	59	312	-	-	59	312	13	240
<b>SQUASH</b>								
CRAWFORD.....	11	54	-	-	11	54	5	47
JEFFERSON.....	5	6	-	-	5	6	-	-
LEF.....	4	1	-	-	4	1	1	(Z)
PHILLIPS.....	5	2	-	-	5	2	-	-
PULASKI.....	8	29	-	-	8	29	1	(Z)
SALINE.....	3	8	-	-	3	8	-	-
SEBASTIAN.....	5	6	-	-	5	6	2	2
UNION.....	3	1	-	-	3	1	-	-
WHITE.....	28	86	-	-	28	86	15	47
ALL OTHER.....	37	144	-	-	37	144	8	129
ARKANSAS, TOTAL.....	109	337	-	-	109	337	32	225
<b>GREEN LIMA BEANS</b>								
BRADLEY.....	4	2	-	-	4	2	3	1
CLEVELAND.....	3	10	-	-	3	10	1	(Z)
CRITTENDEN.....	3	1	-	-	3	1	-	-
JEFFERSON.....	5	6	-	-	5	6	-	-
LEF.....	7	2	-	-	7	2	1	(Z)

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
GREEN LIMA BEANS--CON.								
LONOKE.....	3	4	-	-				
MISSISSIPPI.....	4	147	-	-				
PHILLIPS.....	4	5	-	-				
PULASKI.....	4	2	1	(Z)				
UNION.....	3	1	-	-				
ALL OTHER.....	20	39	2	(Z)				
ARKANSAS, TOTAL.....	60	219	8	1				
BLACKEYES AND OTHER GREEN COWPEAS								
CLEVELAND.....	10	44	2	1				
CRAWFORD.....	10	647	4	538				
JEFFERSON.....	9	36	-	-				
LEF.....	32	63	-	-				
LITTLE RIVER.....	3	22	-	-				
LONOKE.....	8	55	-	-				
NEVADA.....	5	15	-	-				
PHILLIPS.....	19	50	-	-				
ST FRANCIS.....	11	24	1	1				
SALINE.....	3	31	-	-				
UNION.....	5	72	-	-				
ALL OTHER.....	26	563	1	32				
ARKANSAS, TOTAL.....	141	1 622	8	572				
EGGPLANT								
PULASKI.....	4	17	-	-				
ALL OTHER.....	7	2	-	-				
ARKANSAS, TOTAL.....	11	19	3	2				
MUSTARD GREENS								
CRAWFORD.....	7	266	6	201				
PHILLIPS.....	4	5	-	-				
PULASKI.....	6	22	-	-				
ALL OTHER.....	9	68	1	25				
ARKANSAS, TOTAL.....	26	361	7	226				
SPINACH								
CRAWFORD.....	18	3 035	17	2 955				
POPE.....	3	199	3	199				
PULASKI.....	4	14	-	-				
ALL OTHER.....	6	607	2	601				
ARKANSAS, TOTAL.....	31	3 855	22	3 755				
TURNIPS								
CRAWFORD.....	3	35	2	34				
JEFFERSON.....	5	21	-	-				
PULASKI.....	6	31	-	-				
ALL OTHER.....	22	126	3	85				
ARKANSAS, TOTAL.....	36	213	5	119				

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
FIGS (POUNDS, FRESH)									
ALL OTHER.....	12	4	239	7	118	11	121	6	481
ARKANSAS, TOTAL.....	12	4	239	7	118	11	121	6	481
WALNUTS, ENGLISH OR PERSIANS (TONS)									
CRITTENDEN.....	4	42	1 052	4	631	4	421	3	5
SHARP.....	3	6	202	1	67	3	135	3	1
ALL OTHER.....	20	285	7 288	13	3 869	18	3 409	9	27
ARKANSAS, TOTAL.....	27	333	8 542	18	4 567	25	3 975	15	33
PECANS, IMPROVED (POUNDS)									
ARKANSAS.....	8	202	2 347	4	370	8	1 977	8	24 462
ASHLEY.....	6	126	1 445	4	870	3	575	3	7 250
CHICOT.....	14	216	2 310	6	449	14	1 861	12	43 600
CLAY.....	4	30	355	2	150	4	205	3	1 167
COLUMBIA.....	5	25	351	-	-	5	351	2	300
CRAIGHEAD.....	6	246	3 840	2	1 600	6	2 240	6	31 800
CRAWFORD.....	3	22	272	2	240	1	32	-	-
CRITTENDEN.....	16	206	3 529	7	2 070	12	1 459	8	12 720
CROSS.....	16	234	2 837	6	540	15	2 297	15	39 635
DESHA.....	8	140	1 436	4	735	8	701	6	8 700
DREW.....	4	52	581	2	98	3	483	3	10 060
GRFENE.....	4	65	1 059	2	712	3	347	3	4 835
INDEPENDENCE.....	5	36	617	4	360	4	257	4	4 435
JACKSON.....	5	53	585	3	60	5	525	3	13 200
JEFFERSON.....	10	188	2 138	1	150	10	1 988	9	68 967
LAFAYETTE.....	5	92	1 100	-	-	5	1 100	5	23 000
LAWRENCE.....	3	46	482	1	50	3	432	1	10 000
LEF.....	6	177	1 995	5	465	15	1 530	13	68 750
LINCOLN.....	7	90	1 195	3	92	7	1 103	7	29 663
LITTLE RIVER.....	8	612	7 794	6	2 323	6	5 471	6	85 035
LONOKE.....	20	273	3 229	9	569	18	2 660	17	50 670
MILLER.....	12	242	2 176	7	330	12	1 846	9	17 610
MISSISSIPPI.....	24	439	4 857	10	1 423	24	3 434	19	153 890
MONROE.....	5	73	705	2	120	5	585	4	19 500
NEVADA.....	3	15	290	-	-	3	290	3	1 589
PHILLIPS.....	32	967	13 146	14	4 275	27	8 871	27	207 079
POINSETT.....	5	552	5 366	4	1 211	5	4 155	4	353 900
PRAIRIE.....	4	12	156	3	82	4	74	4	550
PULASKI.....	23	579	8 716	16	3 703	22	5 013	21	214 031
ST FRANCIS.....	10	98	1 174	3	255	9	919	8	14 260
WHITE.....	4	57	479	2	130	3	349	2	3 812
WOODRUFF.....	8	129	1 350	4	115	8	1 235	6	41 848
ALL OTHER.....	22	212	2 636	12	504	20	2 132	10	6 218
ARKANSAS, TOTAL.....	325	6 506	80 548	150	24 051	297	56 497	251	1 572 536

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, WILD & SEEDLING (POUNDS)									
CHICOT.....	7	83	971	-	-	7	971	6	8 220
CRITTENDEN.....	3	12	153	1	1	3	152	3	1 020
CROSS.....	6	38	589	4	284	5	305	5	4 754
DESHA.....	6	173	2 212	1	640	5	1 572	5	18 900
FRANKLIN.....	3	1	21	2	11	3	10	3	80
HEMPSTEAD.....	6	111	1 674	3	425	6	1 249	5	31 923
INDEPENDENCE.....	7	143	2 068	4	602	7	1 466	6	10 500
JACKSON.....	5	271	3 197	3	1 760	5	1 437	4	75 000
JEFFERSON.....	4	260	3 420	1	360	4	3 060	3	11 500
LEE.....	5	108	1 378	2	53	5	1 325	5	45 907
LINCOLN.....	3	155	2 072	-	-	3	2 072	3	69 200
LITTLE RIVER.....	16	1 335	17 950	12	5 455	16	12 495	16	263 418
MILLER.....	12	440	5 895	1	360	12	5 535	12	94 910
MISSISSIPPI.....	9	66	938	3	540	8	398	7	13 500
PHILLIPS.....	5	21	267	1	7	5	260	4	5 130
PULASKI.....	3	70	1 411	-	-	3	1 411	2	1 200
ST FRANCIS.....	7	74	1 078	5	458	5	620	3	3 900
ALL OTHER.....	26	491	6 570	13	2 471	25	4 099	20	39 079
ARKANSAS, TOTAL.....	133	3 852	51 864	56	13 427	127	38 437	112	698 141

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
ARKANSAS.....	674	-	38	6	1	1	2	2	28	-	9	5
ASHLEY.....	53	-	126	1	9	-	5	2	18	-	21	4
BAXTER.....	1	-	-	-	-	2	3	14	180	-	2	3
BENTON.....	6	-	-	3	10	21	631	247	485	-	50	15
BOONE.....	-	-	-	-	-	3	8	97	427	-	14	8
BRADLEY.....	4	-	4	5	81	2	37	4	35	-	19	8
CALHOUN.....	6	-	3	-	3	-	12	3	24	-	6	-
CARROLL.....	2	-	-	-	-	2	128	153	343	-	14	8
CHICOT.....	243	-	91	-	-	7	-	3	51	-	24	2
CLARK.....	48	-	6	2	2	1	17	7	148	-	14	12
CLAY.....	663	-	120	-	-	1	11	9	110	-	120	9
CLEBURNE.....	9	-	-	-	-	-	202	9	106	-	2	4
CLEVELAND.....	3	-	6	-	17	-	47	3	41	-	7	8
COLUMBIA.....	-	-	21	-	-	-	62	14	117	-	12	7
CONWAY.....	51	-	6	3	2	1	112	37	168	-	21	2
CRAIGHEAD.....	520	-	608	-	-	3	5	3	72	-	99	4
CRAWFORD.....	54	-	1	1	41	4	104	10	153	-	21	4
CRITTENDEN.....	187	-	164	-	-	2	-	-	3	-	33	-
CROSS.....	418	-	80	2	2	27	-	1	27	-	27	9
DALLAS.....	4	-	3	-	-	-	13	-	29	-	9	5
DESHA.....	346	-	162	-	-	-	-	-	15	-	38	1
DREW.....	76	-	48	-	15	-	7	4	79	-	28	5
FAULKNER.....	22	-	22	-	1	-	14	51	242	-	22	-
FRANKLIN.....	15	-	1	-	1	15	57	52	225	-	35	1
FULTON.....	-	-	-	-	-	-	1	81	267	-	5	2
GARLAND.....	-	-	-	2	-	-	11	20	68	-	5	10
GRANT.....	3	-	-	2	-	-	24	11	43	-	12	8
GREENE.....	500	-	154	-	-	1	5	19	116	-	115	7
HEMPSTEAD.....	48	-	11	-	-	4	184	25	172	-	32	7
HOT SPRING.....	7	-	-	-	2	1	15	18	91	-	3	16
HOWARD.....	-	-	3	-	1	13	274	2	112	-	14	1
INDEPENDENCE.....	195	-	11	-	1	2	116	22	197	-	25	7
IZARD.....	-	-	-	1	-	-	42	39	170	-	4	1
JACKSON.....	527	-	88	2	1	2	8	-	41	-	30	3
JEFFERSON.....	141	-	243	4	3	-	11	2	34	-	23	13
JOHNSON.....	27	-	2	-	1	7	86	12	142	-	14	3
LAFAYETTE.....	9	-	43	-	-	2	40	7	93	-	16	10
LAWRENCE.....	482	-	40	-	-	2	3	20	114	-	54	9
LEF.....	332	-	151	4	1	8	1	1	23	-	99	6
LINCOLN.....	129	-	188	-	3	-	24	4	34	-	24	7
LITTLE RIVER.....	33	-	4	-	1	3	10	1	130	-	19	9
LOGAN.....	27	-	3	-	-	-	152	119	205	-	11	5
LONOKE.....	490	-	169	1	4	3	22	64	96	-	23	1
MADISON.....	1	-	-	1	1	1	294	86	222	-	14	4
MARION.....	-	-	-	-	-	-	3	52	200	-	5	2
MILLER.....	28	-	22	-	1	1	19	13	164	-	19	-
MISSISSIPPI.....	347	-	634	-	-	-	1	-	6	-	46	3
MONROE.....	274	-	161	-	-	1	-	3	4	-	27	-
MONTGOMERY.....	-	-	2	1	-	1	74	1	88	-	9	2
NEVADA.....	8	-	1	-	3	3	115	6	109	-	9	8
NEWTON.....	-	-	-	-	-	-	-	18	163	-	3	1
OUACHITA.....	6	-	5	-	-	1	29	5	44	-	10	7
PERRY.....	28	-	-	-	-	-	40	1	69	-	6	-
PHILLIPS.....	329	-	222	-	8	1	1	-	19	-	85	4
PIKE.....	10	-	-	-	-	-	181	2	80	-	8	10
POINSETT.....	402	-	418	-	1	-	2	-	28	-	21	2
POLK.....	2	-	-	2	-	1	243	7	118	-	7	11
POPE.....	42	-	1	-	3	4	286	15	151	-	13	3
PRAIRIE.....	509	-	25	-	-	-	6	16	22	-	8	1
PULASKI.....	98	-	25	-	12	2	10	18	87	-	18	19

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
RANDOLPH.....	198	-	6	-	-	1	2	19	191	-	25	6
ST FRANCIS.....	285	-	109	1	2	5	1	1	33	-	36	3
SALINE.....	7	-	-	1	3	-	4	16	73	-	14	7
SCOTT.....	3	-	-	1	-	-	83	13	172	-	11	9
SEARCY.....	2	-	-	1	5	5	2	38	203	-	14	5
SEBASTIAN.....	17	-	-	-	4	5	39	32	182	-	14	9
SEVIER.....	1	-	-	2	2	2	112	2	148	-	6	10
SHARP.....	5	-	2	-	2	-	4	20	201	-	16	5
STONE.....	1	-	-	-	-	1	142	8	131	-	2	1
UNTON.....	1	-	-	-	2	-	25	10	51	-	5	16
VAN BUREN.....	-	-	-	-	1	4	64	47	131	-	11	3
WASHINGTON.....	5	-	-	-	4	56	911	138	494	-	30	9
WHITE.....	378	-	23	3	3	41	158	69	249	-	56	14
WOODRUFF.....	311	-	75	-	1	3	2	-	3	-	27	2
YELL.....	37	-	11	-	-	-	340	24	139	-	25	5
ARKANSAS, TOTAL.....	9 690	-	4 362	52	261	279	5 699	1 872	9 249	-	1 775	430

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# Appendix A. Explanatory Materials

## DEFINITIONS AND EXPLANATIONS

### 1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

### 2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

#### Enumeration Method

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

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

#### The Mailing List

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

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were 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 prec canvass early in 1969, covering about 100,000 of the larger more complex farms. The prec canvass 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 Arkansas, data were imputed for about 9 percent of the State's farms, accounting for about 5 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed 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 89 percent of the farms with a total value of agricultural products sold in 1969 of \$2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 93 percent of the total value of agricultural production for the State.

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

#### 6. COMPARABILITY OF DATA

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

For 1964 and earlier censuses, each enumerator was assigned to enumerate all farms in a specific geographic area, and farms were allocated to the area in which their "headquarters" was located.

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

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

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

##### Table 1

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

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

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

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

##### Table 2

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

##### Table 3

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

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

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

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

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

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

#### Table 4

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

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

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

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

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

#### Table 5

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

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

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

*"Other agricultural chemicals"* includes all herbicides, fungicides, other pesticides, growth control chemicals, and 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 Arkansas, about 34 percent of the total farms were subjected to sampling. By final census classification, about 67 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 9 and 14 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 3 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					Total farms			Small farms		
			4	5	6	Part time	Part retirement	High	Medium	Low	High	Medium	Low
Farms having the item.....all farms..	3	4	1	2	4	4	4	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	5	3	6	6	5	5	8	7	6	5	4	3
Value of land and buildings.....dollars..	1	5	3	6	6	5	5	8	7	6	6	5	4
Owned and rented land.....acres..	1	6	3	6	6	6	5	8	7	6	6	5	4
Cropland.....acres..	1	6	2	3	6	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	6	3	4	6	6	6	6	5	4	7	6	5
Irrigated land.....acres..	1	6	1	2	6	6	6	6	5	4	7	6	5
Total value of products sold.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Crops.....dollars..	1	5	2	3	5	5	5	6	5	4	6	5	4
Forest products.....dollars..	1	6	2	3	6	6	6	6	5	4	7	6	5
Livestock products.....dollars..	1	5	1	2	5	5	5	5	4	3	6	5	4
Farm production expenses.....dollars..	1	5	3	3	5	5	5	6	5	4	6	5	4
Commercial feed.....dollars..	1	5	3	4	5	5	5	6	5	4	6	5	4
Commercial fertilizer.....dollars..	1	5	3	4	5	5	5	6	5	4	6	5	4
Fuel.....dollars..	1	5	3	3	6	5	5	6	5	4	6	5	4
Hired labor.....dollars..	1	6	3	4	6	6	6	6	5	4	7	6	5
Machinery and equipment.....number..	1	4	1	2	4	4	4	4	3	2	5	4	3
Estimated market value.....dollars..	1	6	3	4	6	5	6	6	5	4	7	6	5
Livestock:													
Cattle and calves.....number..	1	5	2	3	6	5	5	5	4	3	6	5	4
Hogs and pigs.....number..	1	6	3	4	6	6	6	7	6	5	7	6	5
Poultry.....number..	1	5	2	3	5	6	5	5	4	3	6	5	4
Crops harvested:													
Soybeans.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3
Cotton.....bushels..	1	5	2	3	5	5	5	6	5	4	5	4	3
Corn.....bushels..	1	6	3	4	6	6	6	7	6	5	7	6	5

**Table B. Classification of Counties Into Sampling-Error Category**

All farms				Small farms			
High	Medium	Low		High	Medium	Low	
Baxter	Izard	Ashley	Arkansas	Baxter	Arkansas	Lincoln	Crittenden
Boone	Johnson	Benton	Chicot	Conway	Ashley	Little River	Desha
Bradley	Montgomery	Carroll	Clay	Crawford	Benton	Logan	Mississippi
Calhoun	Nevada	Cleburne	Craighead	Dallas	Boone	Lonoke	Phillips
Clark	Newton	Greene	Crittenden	Franklin	Bradley	Madison	
Cleveland	Ouachita	Hempstead	Cross	Fulton	Calhoun	Marion	
Columbia	Perry	Howard	Desha	Garland	Carroll	Miller	
Conway	Pulaski	Independence	Jackson	Grant	Chicot	Monroe	
Crawford	Saline	Lafayette	Jefferson	Izard	Clark	Nevada	
Dallas	Scott	Lawrence	Lee	Johnson	Clay	Ouachita	
Drew	Searcy	Little River	Lincoln	Montgomery	Cleburne	Perry	
Faulkner	Sebastian	Logan	Mississippi	Newton	Cleveland	Pike	
Franklin	Sharp	Lonoke	Monroe	Pulaski	Columbia	Poinsett	
Fulton	Stone	Madison	Phillips	Scott	Craighead	Polk	
Garland	Union	Marion	Poinsett	Searcy	Cross	Pope	
Grant	Van Buren	Miller	Prairie	Stone	Drew	Prairie	
Hot Spring		Pike	Woodruff	Van Buren	Faulkner	Randolph	
		Polk			Greene	St. Francis	
		Pope			Hempstead	Saline	
		Randolph			Hot Spring	Sebastian	
		St. Francis			Howard	Sevier	
		Sevier			Independence	Sharp	
		Washington			Jackson	Union	
		White			Jefferson	Washington	
		Yell			Lafayette	White	
					Lawrence	Woodruff	
					Lee	Yell	

**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 defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

**Table 7.** 1964 figures on sales of broilers are based on a question which had no specification regarding age.

**Table 8.** "Land in orchards" includes land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages, including land on which the fruit crop failed. It does not include acres in abandoned plantings or data for places with less than 20 fruit or nut trees.

**Table 9.** "All other land" includes house lots, barn lots, ponds, roads, wasteland, etc.

**Table 13.** "Market value of all agricultural products sold." See note for table 4.

"\$1 to \$2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of \$2,500 or more, but had actual sales of less than \$2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 26, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than \$2,500, in table 4.

**Table 14.** "Farm production expenses, total" and "Other agricultural chemicals." See notes for table 5.

In 1964, contract labor was included with machine hire and customwork.

**Table 16.** See note for table 7.

**Table 20.** "Land in orchards." See note for table 8.

**Table 24.** "Land in orchards." See note for table 8.

Regular Report Form

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B-9-691

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

**CENSUS OF AGRICULTURE — 1969**

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please mention the Census File Number (the ten-digit number in the upper left corner of the address label) if you write to us about this report.

**Please read** 

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- 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		
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**Section 1 - ACREAGE in 1969, OWNERSHIP, and LAND VALUE**

(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

	Acres	Your estimate of the current market value of these acres and the buildings on them	
		Dollars	Cents
1. Land owned	014	015	
2. Land rented or leased from others - Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)	016	017	
3. Land rented or leased to others - Include land subleased and land worked on shares by others	018	019	
4. Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space	020	These are the ACRES in "THIS PLACE" for this census report	
5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	021	_____ Acres	
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?	022	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
7. How many persons rented or leased land from you in 1969? - Include those working land on shares.	023	_____ Persons	
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others.	024	_____ Acres	

9. If you rented land from others (item 2), give the following information by type of land ownership.

Ownership of land you rented from others (Account for all acres reported in item 2)	Acres	Rental arrangement in 1969 Mark with X all boxes which apply			
		Share of crops	Share of livestock or products	Cash as rent	Other arrangement
d. 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"/>
a. 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"/>

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

**Please read...**

You may be able to skip most of this form if -  
 a. All the land you own or rent is rented to someone else  
 b. There were no crops or livestock in 1969 on the land reported in item 4  
 Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

**Section 2 - LOCATION of agricultural activity in 1969**

1. Are all of your agricultural operations located in the county shown in the upper right corner of the address label?

No - Complete this item

Yes - Go to item 2 below

Write name and acres for principal county on the first line; write names and acres for additional counties in spaces provided. If necessary, continue in Remarks on page 12.

	Name of county	State	Acres
Principal county			033
Other counties			

Total acres (Must equal acres in section 1, item 4)

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. - See Leaflet, section 2.

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	050	Acres
3. Other pastureland and rangeland - include here any pasture other than cropland and woodland pasture	051	Acres
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	052	Acres
b. Pastureland and rangeland not improved	053	Acres
4. All other land - include here any land not reported above	054	Acres
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	055	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.)	056	Total acres

Section 4 - Has any LAND in this place been IRRIGATED at any time during the 5 years since January 1, 1965?

055

1  Yes - Complete this section

2  No - Go to Section 5

Land irrigated in 1969	None	054	
1. How many acres of land in this place were irrigated at any time in 1969? (If "None," go to Section 5)	<input type="checkbox"/>	055	Acres
2. How many acres of -		056	Acres
a. Cropland harvested (reported in section 3, item 1a) were irrigated?		057	Acres
b. Cropland used only for pasture or grazing (reported in section 3, item 1b) were irrigated?		058	Acres
c. Other pastureland (reported in section 3, item 3a) were irrigated?		059	Acres
d. Any other lands were irrigated? - Specify land use		060	Acres
Method of irrigation in 1969		061	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.)		062	Acres
a. Sprinklers?		063	Acres
b. Furrows or ditches?		064	Acres
c. Flooding?		065	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)		066	Acres
Source of water in 1969		067	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.)		068	Percent
a. From a well or spring on this place?		069	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)?		070	Percent
c. From water suppliers? (Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)		071	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.)	Acro-feet/Tenths	072	
a. Acre-feet (One acre-foot covers one acre, one foot deep)	10	073	
b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)	Gallons	074	
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered	Inches	075	
(1) Depth applied		076	
(2) Area covered	Acres	077	

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.)

976  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	10
080	081		082	
			10	10

Section 7 - Was CONTOUR PLANTING, STRIP-CROPPING, 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	088
	088 or Bushels	
	Hundredweight	
090	091	092
	Tons, green weight	
093		094

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
095	096		097	
			10	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 storage 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	100
	100 or Bushels	
	Pounds	
102	103	104
	Tons, green weight	
105	106	107
	Tons, dry weight	
108		109

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
110	111		112	
			10	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	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Winter wheat	113	Bushels	4	5	6	7	10	10
2. Spring wheat other than durum	114	Bushels	4	5	6	7	10	10
3. Durum wheat	115	Bushels	4	5	6	7	10	10
4. Oats for grain	116	Bushels	4	5	6	7	10	10
5. Barley for grain	117	Bushels	4	5	6	7	10	10
6. Rye for grain	118	Bushels	4	5	6	7	10	10
7. Mixed grains	119	Bushels	4	5	6	7	10	10
8. Flaxseed	120	Bushels	4	5	6	7	10	10
9. Buckwheat	121	Bushels	4	5	6	7	10	10
10. Proso millet	122	Bushels	4	5	6	7	10	10
11. Emmer and spelt	123	Bushels	4	5	6	7	10	10
12. Rice - Report quantity harvested in one unit only - either 100-lb. bags, bushels, or barrels	124	100-lb. bags	4	5	6	7		
		2 or Bushels					10	10
		3 or Barrels						
13. Safflower	125	Pounds	4	5	6	7	10	10
14. Mustard seed	126	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	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans	130	Bushels	2	3	4	5	10	10
2. Peanuts for nuts	131	Pounds	2	3	4	5	10	10
3. Dry field and seed beans	132	100-lb. bags	2	3	4	5	10	10
4. Dry lima beans	133	100-lb. bags	2	3	4	5	10	10
5. Dry field and seed peas	134	Pounds	2	3	4	5	10	10
6. Cowpeas for dry peas	135	Bushels	2	3	4	5	10	10
7. Velvetbeans for beans	136	Bushels	2	3	4	5	10	10
8. Mungbeans for beans	137	Pounds	2	3	4	5	10	10

Section 12 - Was any COTTON, SUGAR BEETS, POPCORN, BROOMCORN, or MINT FOR OIL harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 13

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	138	Bales	2	3	4	5	10	10
2. Sugar beets for sugar	139	Tons	2	3	4	5	10	10
3. Sugar beets for seed	140	Pounds	2	3	4	5	10	10
4. Popcorn	141	Pounds, ear corn	2	3	4	5	10	10
5. Broomcorn	142	Tons of brush	2	3	4	5	10	10
6. Mint for oil	143	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
1. Irish potatoes . . . . .	160 10	Hundred-weight	2 10	3 10	4 10	5 10	10	
2. Sweetpotatoes . . . . .	161 10	Bushels	2 10	3 10	4 10	5 10	10	
3. Tobacco - all types . . . . .	162 10	Pounds	2 10	3 10	4 10	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.

	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating . . . . .	170	Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay . . . . .	171	Tons, dry	2
3. Small grain hay . . . . .	172	Tons, dry	2
4. Lespedeza for hay . . . . .	173	Tons, dry	2
5. Coastal Bermuda grass for hay . . . . .	174	Tons, dry	2
6. Wild hay . . . . .	175	Tons, dry	2
7. Other hay - Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc. . . . .	176	Tons, dry	2
8. Grass silage . . . . .	177	Tons, green	2
9. Hay crops cut and fed green . . . . .	178	Tons, green	2

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
10. Commercial fertilizer used on these crops . . . . .	179	180	10	181	10

Section 15 - Were any FIELD SEEDS harvested from this place in 1969? (See Leaflet, section 15.)

Yes - Complete this section

No - Go to Section 16

	Acres harvested	Quantity harvested	Acres irrigated
1. Red clover seed . . . . .	190	Pounds, clean seed	2
2. Alfalfa seed . . . . .	191	Pounds, clean seed	2
3. Lespedeza seed . . . . .	192	Pounds, clean seed	2
4. Timothy seed . . . . .	193	Pounds, clean seed	2
5. Bromegrass seed . . . . .	194	Pounds, clean seed	2
6. Orchardgrass seed . . . . .	195	Pounds, clean seed	2
7. Sweetclover seed . . . . .	196	Pounds, clean seed	2
8. Other field seeds - Enter name and No. from list below.			2
Name _____ No. _____		Pounds, clean seed	
Name _____ No. _____		Pounds, clean seed	2

- |                                  |     |  |     |   |     |  |     |
|----------------------------------|-----|--|-----|---|-----|--|-----|
| Name                             | No. | Name                                     | No. | Name  | No. | Name   | No. |
| Austrian winter peas . . . . .   | 197 | White clover seed . . . . .              | 204 | Kentucky bluegrass seed other than Merion . . . . . | 210 | Vetch seed, other than hairy . . . . .                             | 216 |
| Bahia grass seed . . . . .       | 198 | Fescue seed:                             |     | Lupine seed . . . . .                               | 211 | Wheatgrass seed . . . . .  | 217 |
| Bentgrass seed . . . . .         | 199 | Chewings . . . . .                       | 205 | Redtop seed . . . . .                               | 212 | All other seeds . . . . .  | 218 |
| Birdsfoot trefoil seed . . . . . | 200 | Red . . . . .                            | 206 | Ryegrass seed . . . . .                             | 213 | (millet (foxtail), bluestem, canarygrass, etc.) - Write name above |     |
| Alsike clover seed . . . . .     | 201 | Tall (Ky. 31 and alta) . . . . .         | 207 | Sudan grass seed . . . . .                          | 214 |  |     |
| Crimson clover seed . . . . .    | 202 | Other . . . . .                          | 208 | Hairy vetch seed . . . . .                          | 215 |  |     |
| Ladino clover seed . . . . .     | 203 | Merion Kentucky bluegrass seed . . . . . | 209 |   |     |  |     |

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
9. Commercial fertilizer used on field seeds (See Leaflet, section 15.) . . . . .	219	220	10	221	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	Commercial fertilizer used					
				Acres fertilized	Tenths	Dry Whole tons	Liquid or gas Whole tons		
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

Acres	Tenths	Trees or vines of all ages		Quantity harvested
		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 or 4 Tons, fresh or 10 Tons, dry
251	10	1	2	3 or 4 Tons
252	10	1	2	3 or 4 Tons
253	10	1	2	3 Pounds, fresh
254	10	1	2	3 or 4 Pounds, fresh or 10 Tons, dry
255	10	1	2	3 or 4 Tons
256	10	1	2	3 or 4 Tons
257	10	1	2	3 or 4 Pounds, fresh 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

Acres	Tenths	Trees of all ages		Quantity harvested in 1968-69 from bloom of 1968
		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

Acres	Tenths	Trees of all ages		Quantity harvested
		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		Quantity harvested (1 quart = 1½ pounds)	Acres irrigated	
	Report tenths of acres	Tenths		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		1		2	
Name _____ No. _____		10	Pounds		10
Name _____ No. _____		10	Pounds		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
6. Commercial fertilizer used on berries .....	303	10	304	10	305	10

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

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

Yes - Complete this section

No - Go to Section 22

	Acres harvested		Acres irrigated	Tenths
	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		1		
Name _____ No. _____		10		10
Name _____ No. _____		10		10

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables (pimientos, turnip greens, etc.) - Write name above	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349		
Bussels 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
16. Commercial fertilizer used on vegetables, sweet corn, or melons .....	356	10	356	10	357	10

**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
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 . . . . .					

	Area fertilized			Fertilizer used		
	Square feet	Acres	Tenths	Dry Whole tons Tenths	Liquid or gas Whole tons Tenths	
9. Commercial fertilizer used on nursery or greenhouse products . . . . .	415	416	10	417	418	10

**Section 23 - Were any OTHER CROPS harvested from this place in 1969? (See Leaflet, section 23.)**

Yes - Complete this section

No - Go to Section 24

	Acres harvested		Acres irrigated	
	Whole tons	Tenths	Whole tons	Tenths
1. Root crops for feed . . . . .	420		1	
2. Sorghums for sirup . . . . .	421		1	
3. Soybeans hogged or grazed or cut for silage . . . . .	422		1	
4. Other crops - Enter name and No. from list below			1	
Name _____ No. _____			1	
Name _____ No. _____				

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans . . . . .	423	Lentils . . . . .	427	Sunflower seed . . . . .	433	Chufas for nuts . . . . .	438
Cowpeas hogged or grazed or cut for silage . . . . .	424	Sesame for seed . . . . .	428	Sweet corn for seed . . . . .	434	All other crops - Write name above . . . . .	439
Guar . . . . .	425	Soybeans plowed under . . . . .	429	Vetch or peas alone or mixed . . . . .	435		
Hops . . . . .	426	Sugarcane for: Sugar . . . . .	430	Dill for oil . . . . .	436		
		Sirup . . . . .	431	Wormseed oil . . . . .	437		
		Seed . . . . .	432				

	Acres fertilized	Fertilizer used			
		Dry		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 naval 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

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	
3. Was any whole milk sold to plants or dealers in 1969?	1 <input type="checkbox"/> Yes 2 <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	Number fattened on grain or concentrates 30 days or more and sold for slaughter (See Leaflet)
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

1. Hogs and pigs of all ages (Total of a and b)	490	Number on this place December 31, 1969
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	Number sold as feeder pigs for further feeding
	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 combine pickers 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?	600
b. Less than 150 days on this place?	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, smurs, 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			\$	

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	Dollars	Cents
630				
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.			\$	
631				
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.)	Tons	Tenths	Dollars	Cents
632		10	633	
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)		10	635	
634				
c. Whole grains purchased - such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. (Do not include millfeeds or other milling byproducts, or green chop.)		10	637	
636				
d. Hay, green chop, silage, etc.		10	639	
638				
3. Seeds, bulbs, plants, and trees purchased			\$	
640				
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum			\$	
641				
5. Total gasoline and other petroleum fuel and oil purchased for the farm business - Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total of a, b, c, and d.)			\$	
642				
a. Gasoline for the farm business			643	
b. Diesel fuel for the farm business			644	
c. LP gas, butane, and propane for the farm business			645	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646	
647				
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.)			\$	
648				
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.			\$	
649				
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.			\$	
650				
9. Agricultural chemicals purchased - Add dollars reported in section 33 and enter total here			\$	
651				
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.)			\$	
652				
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.**

	CENTS NOT REQUIRED	
	Dollars	Cents
Include market value of landlord's and contractor's share. (See Leaflet, section 35.)	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**

	CENTS NOT REQUIRED	
	Dollars	Cents
Report amount received before taxes and expenses.	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 \_\_\_\_\_ 700 \_\_\_\_\_ 701 \_\_\_\_\_

Date \_\_\_\_\_ Telephone Area code \_\_\_\_\_ Number \_\_\_\_\_

Remarks - Attach separate sheet, if needed.



## Short Report Form

FORM 69-A2 (6)  
(8-29-69)

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

Budget Bureau No. 41-S68075  
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.

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.

5

#### CENSUS USE ONLY

801	802
803	804

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

#### *Please read ...*

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

#### Section 1 - AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:
- |  |                          |                          |
|--|--------------------------|--------------------------|
|  | Yes                      | No                       |
| a. Livestock, poultry, or their products? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Vegetables, sweet corn, melons, or berries for sale? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> |
| d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Nursery or greenhouse products or sod? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Any other crops? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> |
| g. Other agricultural products - horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.? . . . . . | <input type="checkbox"/> | <input type="checkbox"/> |

What products? \_\_\_\_\_

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? . . . .

*If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.*

#### Section 2 - ACREAGE in 1969 and OWNERSHIP

1. Land owned . . . . .
2. Land rented or leased from others - Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.) . . . .
3. Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others. . . . .

	Acres
None	810
None	811
None	812

4. Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report. →

813
-----

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? . . . . .  \_\_\_\_\_ Acres
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? . . . . .  Yes  No
7. How many persons rented or leased land from you in 1969? - Include those working land on shares. . . . .  \_\_\_\_\_ Persons
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others. . . . .  \_\_\_\_\_ Acres

*Please read ...* If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

#### Section 3 - LOCATION of agricultural activity in 1969

1. Are your principal agricultural operations located in the county shown in the upper right corner of the address label?
- No - Give county \_\_\_\_\_ and State \_\_\_\_\_
- Yes
2. Location within county of your principal agricultural operations \_\_\_\_\_  
Township, district, precinct, etc.

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	
1. Field corn for grain - Report quantity on a shelled basis and in one unit only - either bushels or hundredweight	820		821	Bushels or 822 Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed (Do not include acres already reported in item 1)	823			
3. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds	824		825	Bushels or 826 Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed (Do not include here acres already reported in item 3.)	827			
5. Wheat for grain	828		829	Bushels
6. Other small grains for grain - oats, barley, rye, rice, etc.	830			
7. Soybeans for beans	831		832	Bushels
8. Hay - all kinds except sorghum hay (If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)	833		834	Tons, dry
9. Cotton	835		836	Bales
10. Peanuts for nuts	837		838	Pounds
<b>NOTE: For items 11 through 16, report whole acres and tenths.</b>				
11. Tobacco - all types	839		840	Pounds
12. Irish potatoes and sweetpotatoes	841	/10		
13. Vegetables, sweet corn, or melons for sale	842	/10		
14. Berries for sale	843	/10		
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages - Include land on which the fruit crop failed. (Do not include abandoned plantings.)	844	/10		
16. All other crops - Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.	845	/10		
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			846	Square feet

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

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

**Short Report Form-Continued**

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

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

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

**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  
 1  Yes      2  No
- Year operator began to operate any part of this place . . . . . 971  
 \_\_\_\_\_ Year
- Operator's age . . . . . 972  
 \_\_\_\_\_ Years old
- Race - Mark (X) the appropriate box 973  
 1  White    2  Negro or black    3  Indian (Amer.)    4  Other
- Number of days operator worked off this place in 1969 - Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box. 974  
 1  None    2  1-49 days    3  50-99 days    4  100-199 days    5  200 days or more

**Section 13 - SIGNATURE of person filling this report - Please check your answers, then sign below.** 975

Name \_\_\_\_\_ Date \_\_\_\_\_

Telephone	
976 Area code	Number

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 Breen*

J. Thomas Breen, 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

or as

CENTS NOT REQUIRED	
Dollars	Cents
1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
1714	45

CENTS NOT REQUIRED	
Dollars	Cents
1714	

**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

Div.	
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.

Leaflet Guide—Continued

**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

Section 9	1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn	Acres harvested		Quantity harvested		Acres irrigated	
		086	087	088	089	090	091
		80		7,000	Bushels		
	2. Field corn for silage	20		200	Tons green weight	20	
	3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2)						
	4. Commercial fertilizer used on field corn	Acres fertilized		Fertilizer used			
		095	100	096	097	098	099
				7	8/10		10

- 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.
- For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
- Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
- In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.



## Leaflet Guide—Continued

### 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.

$$\begin{aligned} (1) \frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} &= \frac{10,000}{33} = 303 \text{ (lbs. per acre)} \\ (2) 303 \times 70 \text{ (acres)} &= 21,210 \text{ pounds.} \\ (3) 21,210 \div 2,000 &= 10 \frac{6}{10} \text{ tons.} \end{aligned}$$

If you don't know the percent analysis of nitrogen, but do know the phosphorus ( $P_2O_5$ ) or potash ( $K_2O$ ), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

*Example 2:* Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

- a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
- b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
- c. Enter 4 9/10 tons.

#### ● TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

*Example 1.* A farmer had a 20-acre field:

- a. He harvested oats from the 20 acres in 1969.
- b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

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### 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.

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## 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 in 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.

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**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

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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 . . . . . Bag . . . . .	60 165 100
13	2	Sweetpotatoes . . . . .	Bushel . . . . . Crate . . . . .	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 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)	Lug . . . . .	28
17	11b	Grapes, European type—table varieties . . . . .	4-basket crate . . . . .	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

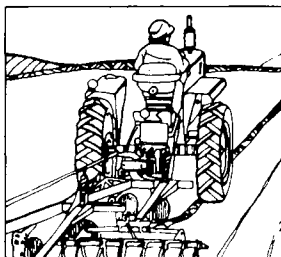
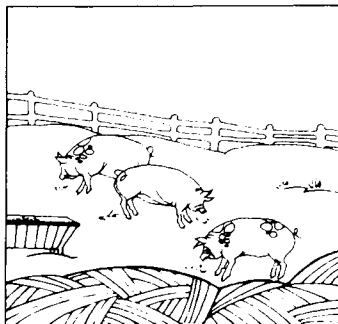
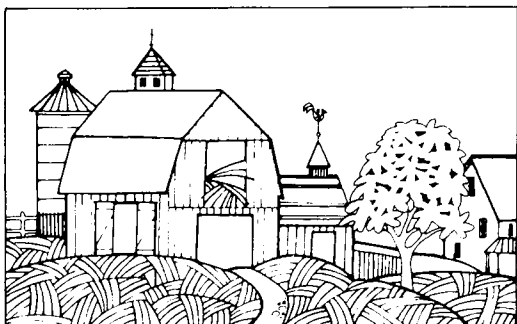
Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	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

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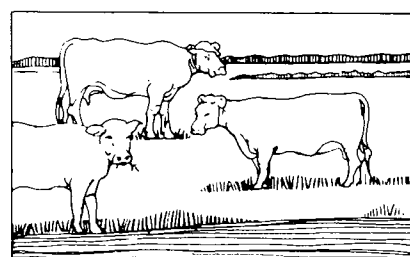
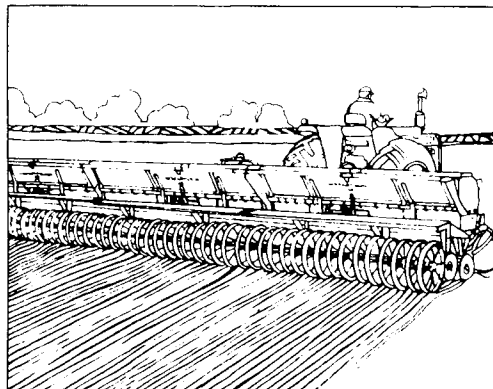
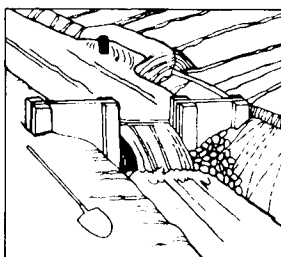
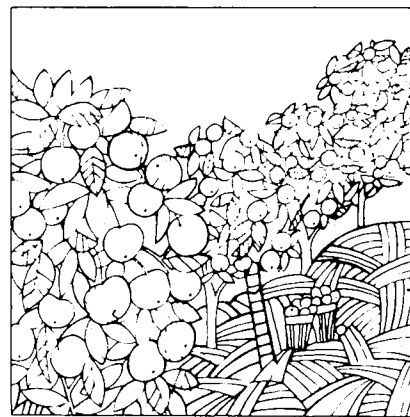
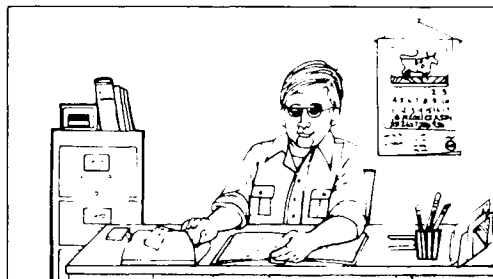
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**ARKANSAS**  
 Section 2. County Data

**VOLUME I  
 AREA REPORTS**



**1969  
 CENSUS OF  
 AGRICULTURE**



Issued June 1972



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





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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 ARKANSAS 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.

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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.

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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
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15. Machinery and Equipment on Place: 1969 and 1964
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*The text below is a reprint of the text which was sent with the counties when issued as separate reports.*

## COUNTY REPORT TEXT

PLEASE KEEP THIS SHEET. It provides background information, definitions, and explanations including those for the "see text" notes in the tables.

### Individual County Reports

Separate eight-page reports are published for all counties in the United States with 10 farms or more. Data are reported for the year 1969, with inventory (on place) figures as of December 31, 1969. Comparable figures from the 1964 census are also reported.

Information covering all farms in the county is presented in the first eight tables.

Information covering farms with sales of farm products in 1969 amounting to \$2,500 or more (economic classes 1 to 5) is reported in substantially greater detail in tables 9 through 26.

The same format is used for every county and State, the crop and livestock items reported in these tables are those which are relatively important in a majority of the counties in the United States.

### County Data for Miscellaneous Crop and Livestock Items

Data for additional crop and livestock items, not common to a large number of counties, are reported in a separate set of county tables for each State.

### State Reports (Volume I)

State totals of the data in the county reports are published for each State.

In addition, data for each State are shown in a separate report consisting of one book or more. Chapter 1 of section 1 presents findings at the State level in much more detail than is published at the county level.

County data appear in the State reports as follows

- A limited amount of county data are reported in summary form in chapter 2 of section 1. These tables list the counties in alphabetical order and report selected items for each.
- The county data for miscellaneous crop and livestock items and the number of farms by "type of farm" for all class 1-5 farms are reported in chapter 3 of section 1.
- A complete set of county reports makes up section 2.

### How the 1969 Census of Agriculture Was Taken

**The Mailing List**—During the last week of December 1969, the 1969 Census of Agriculture forms were mailed to a list representing, as nearly as possible, all persons and firms associated with the direction of agricultural operations in 1969. The list included land owners, tenants, renters, sharecroppers, and hired managers, but excluded hired farm laborers.

The mailing list was assembled from various administrative records including names and addresses from the 1964 Census of Agriculture, the Internal Revenue Service, the Social Security Administration, and the Agricultural Stabilization and Conservation Service.

The final list was constructed by merging and unduplicating the various source lists. Additional duplicates not identified in this process were removed during data processing. Coverage is more fully discussed in the text for volume I.

**The Census Forms and Their Distribution**—A standard 12-page form was sent to all operators expected to have 1969 sales of all agricultural products of \$2,500 and over.

A four-page form went to a 50 percent sample of the operators whose 1969 sales were expected to total less than \$2,500. Data in the "All Farms" tables are, consequently, subject to a small sampling variation. Tables of sampling variation will be included in volume I.

**Followup Procedures**—A series of followup letters brought response to well over the 90 percent level by July 1, 1970. At this point, field followup enumeration was conducted in 370 counties having low response rates to complete the collection of data for those counties.

To insure receiving reports from all large operations, telephone and field followup was started early in March. This work was continued until reports were obtained.

Standard statistical procedures were used, when possible, to deal with inconsistencies or inadequate information in filled-out forms, including any short forms reporting sales of \$2,500 or more. When these methods were not adequate, letters and phone calls were used to secure the needed information.

A more detailed description of procedures and definitions will appear in volume I.

## Comparability of Data

This is the first census of agriculture conducted primarily by mail. The mailings were made just before January 1, 1970, and the information collected was intended to cover the full year, 1969. The data collection phase lasted through September 1970.

Prior censuses were taken by enumerators; the field work for 1964 was largely completed in November and December of the census year.

These two differences (use of mail and timing) affect the comparability of data from the 1969 census with data from earlier censuses. In a number of tables, 1969 inventory figures are shown; respondents were asked to report these as of December 31, 1969. Where similar figures from the 1964 census are shown, they are as of the time of enumeration.

"Farms," defined in the 1969 census exactly as in 1964, are places on which agricultural operations were conducted at any time during the census year under the control of an individual management. Places of less than 10 acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least \$250. Places of 10 or more acres were counted as farms if the sales of agricultural products for the year amounted, or normally would amount, to at least \$50.

Farms in the top five economic classes (separately reported in tables 9 through 26) are those for which the sales of farm products in 1969 amounted, or normally would amount, to at least \$2,500. Abnormal farms are excluded.

## Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

- X Not applicable.
- NA Not available.
- Z Reported in small fractions.
- D Data withheld to avoid disclosure of information for individual farms.

## The "See Text" References in the Tables

**Table 1.** "All other cropland" includes cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.

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

**Table 3 for Southern States.** For 1964, the data reported in the columns headed "Negro operated farms" include all nonwhite operators.

**Table 4.** "Class 6 farms" have a value of farm products sold of \$50 to \$2,499 and a farm operator under 65 years of age who did not work off the farm 100 days or more in the census year.

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

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

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

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

**Table 5.** "Farm production expenses, total" for 1964 is the sum of specified expenditures and does not include those listed as "NA" in the table.

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and 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.

All Farms

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

	1969		1964		1969		1964	
All farms .....	number ..	60 433	79 898		Number of farms by acres harvested:			
Land in farms .....	acres ..	15 694 527	16 565 500		50 to 99 acres .....			
Average size of farm .....	acres ..	259.7	207.3		100 to 199 acres .....			
Approximate land area .....	acres ..	33 245 248	33 599 500		200 to 499 acres .....			
Proportion in farms .....	percent ..	47.2	49.3		500 to 999 acres .....			
					1,000 acres and over .....			
Value of land and buildings .....	dollars ..	4 081 193 707	(NA)		Cropland used only for pasture			
Average per farm .....	dollars ..	67 532	36 734		or grazing .....			
Average per acre .....	dollars ..	260.03	177.51		farms ..			
					acres ..			
					farms ..			
					acres ..			
Land in Farms According to Use					All other cropland (see text) .....			
Total cropland .....	farms ..	54 236	66 591		farms ..			
Harvested cropland .....	farms ..	9 986 536	8 525 255		acres ..			
	acres ..	4 092 952	55 518		acres ..			
	acres ..	6 804 569	6 087 650		Woodland including woodland			
					pasture .....			
					farms ..			
					acres ..			
					All other land (see text) .....			
					farms ..			
					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						
			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 in farms	Acres of harvested cropland
All farms .....	60 433	15 694 527	40 952	13 024 287	6 804 569	5 728	3 763 125	1 010 200	79 898	16 565 500	55 518	6 087 650	
Farms with—													
1 to 9 acres .....	2 168	7 681	632	3 289	3488	54	259	148	3 402	16 136	1 783	8 322	
10 to 49 acres .....	10 935	333 231	5 700	177 629	92 657	299	9 016	4 090	20 091	576 245	11 037	147 765	
50 to 99 acres .....	4 008	234 418	2 300	134 840	57 982	116	6 822	2 383	5 763	336 855	3 596	78 473	
100 to 139 acres .....	7 489	612 743	4 709	385 922	150 584	296	24 032	6 998	10 598	864 955	6 945	194 375	
140 to 179 acres .....	6 911	807 731	4 564	534 809	194 918	284	33 107	10 396	8 863	1 036 050	6 339	252 005	
	5 506	868 514	3 868	611 821	125 017	308	48 890	14 890	6 893	1 086 350	5 217	276 045	
180 to 219 acres .....	3 956	781 083	2 839	561 197	209 102	236	46 483	13 103	4 593	905 845	3 610	250 885	
220 to 259 acres .....	3 107	739 183	2 366	562 935	233 796	288	68 718	25 736	3 408	807 885	2 749	236 335	
260 to 499 acres .....	8 836	3 130 177	7 207	2 566 085	1 221 933	1 370	507 226	167 139	9 144	3 222 650	7 730	1 152 350	
500 to 999 acres .....	4 928	3 341 749	4 375	2 975 662	1 743 228	1 412	993 237	316 961	4 785	3 256 150	4 330	1 484 550	
1,000 to 1,999 acres .....	1 964	2 622 525	1 806	2 419 134	1 525 513	794	1 063 649	300 443	1 776	2 375 150	1 638	1 155 050	
2,000 acres and over .....	625	2 215 492	586	2 090 964	1 150 830	271	961 686	147 913	582	2 080 950	544	851 485	

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 ..	60 433	79 898	3 775	8 595	Farm operators by age groups:			
Harvested cropland .....	farms ..	15 694 527	16 565 500	343 464	492 505	Under 25 years .....			
	acres ..	40 952	55 518	3 179	7 518	25 to 34 years .....			
	acres ..	6 804 569	6 087 650	188 291	237 895	35 to 44 years .....			
						45 to 54 years .....			
						55 to 64 years .....			
						65 years and over .....			
						Average age .....			
Full owners .....	farms ..	39 739	50 028	2 153	3 465	Farm operators by place of residence:			
Harvested cropland .....	farms ..	7 000 396	7 313 250	139 029	196 905	On farm operated .....			
	acres ..	23 064	29 568	1 673	2 567	Not on farm operated .....			
	acres ..	1 482 682	1 285 150	49 609	49 909	Farm operators reporting days of work			
Part owners .....	farms ..	13 024	15 657	860	1 358	off farm .....			
Harvested cropland .....	acres ..	6 191 413	6 014 750	147 186	163 605	1 to 49 days .....			
	acres ..	11 284	13 706	799	1 303	50 to 99 days .....			
	acres ..	3 431 536	2 817 950	96 999	94 736	100 to 199 days .....			
Tenants .....	farms ..	7 670	13 907	762	3 766	200 days and over .....			
Harvested cropland .....	farms ..	2 502 718	2 629 750	57 249	129 865				
	acres ..	6 604	11 970	707	3 642				
	acres ..	1 890 351	1 721 450	41 683	91 674				
Percent of tenancy .....		12.6	17.4	20.1	43.8				

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) .....			
Class 1—Sales of \$40,000 and over .....		6 482		5 301	dollars ..			
Class 2— " \$20,000 to \$39,999 .....		5 692		5 338	Average per farm .....			
Class 3— " \$10,000 to \$19,999 .....		5 308		6 200	dollars ..			
Class 4— " \$5,000 to \$9,999 .....		6 646		6 598	Crops including nursery products and hay .....			
Class 5— " \$2,500 to \$4,999 .....		9 541		8 740	farms ..			
Class 6 (see text) .....		6 062		14 170	dollars ..			
Part time (see text) .....		14 725		22 183	Forest products .....			
Part retirement (see text) .....		5 946		11 341	farms ..			
Abnormal (see text) .....		31		27	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									
	\$1 to \$249	5	284	16	440				
	\$250 to \$499	3	449	7	949				
	\$500 to \$999	6	562	10	042				
	\$1,000 to \$1,499	5	203	5	855				
	\$1,500 to \$1,999	4	003	4	116				
	\$2,000 to \$2,499	3	246	3	295				
	\$2,500 and over	32	686	32	201				
Farms with farm related income from—									
	Customwork and other agricultural services	9	975 865			5	144		(NA)
									(NA)
	Recreational services					4	56		303
									896 468
	Government farm programs	58	041 555			19	409		(NA)
									(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969		1964		1969		1964	
Farms production expenses, total (see text)		824	132 475	79	791 (NA)				
Number of farms with expenditures of—									
	\$1 to \$499	7	232		(NA)				
	\$500 to \$999	7	969		(NA)				
	\$1,000 to \$1,999	10	251		(NA)				
	\$2,000 to \$2,999	5	862		(NA)				
	\$3,000 to \$4,999	6	467		(NA)				
	\$5,000 to \$9,999	6	906		(NA)				
	\$10,000 and over	15	742		(NA)				
Items reported both years		561	439 503	407	039 000				
Livestock and poultry		22	728	22	793				
	dollars	102	275 184	62	412 500				
Feed for livestock and poultry		245	714 945	163	885 000				
Commercially mixed formula feeds		26	556	48	925				
	dollars	2	877 600	1	852 355				
	tons	220	740 193	148	085 000				
Seeds, bulbs, plants, and trees						21	956 321		48 602
	dollars								17 158 500
Commercial fertilizer						36	753 552		33 045 500
	dollars								8 873
Lime						2	602 025		(NA)
Other agricultural chemicals (see text)						28	24 309		(NA)
	dollars								(NA)
Gasoline and other petroleum fuel and oil for the farm business						50	317 534		62 117
	dollars								45 493 500
Hired farm labor						79	109 015		32 998
	dollars								65 480 500
Contract labor, machine hire, and customwork						25	312 952		31 114
	dollars								19 563 500
All other production expenses						231	50 030		(NA)
	dollars								(NA)

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	57	510	540	480 309	28	952	70	303 007		
By value groups:										
\$1 to \$999	6	165	3	597 992	9	182	59	473 938		
					6	050	78	111 234		
					7	161	328	994 138		
		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	35	067	42	564	23	075	26	703	15	861
Motortrucks including pickups	48	505	71	400	30	659	38	773	32	627
Tractors other than garden tractors and motor tillers	46	375	86	977	20	212	35	638	32	478
Riding garden tractors 7 hp and over	3	194	3	446	2	384	2	530	857	916
Grain and bean combines, self-propelled	9	098	12	657	5	612	7	505	4	350
Cornpickers, corn heads, and picker-shellers	1	238	1	406	4	69	5	29	4	350
Pickup balers	7	219	7	500	3	864	3	914	3	427

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964					
	Inventory		Sales		Inventory		Sales			
Any cattle, hogs, or sheep	40	679	(X)	38	711	(X)	62	978	(NA)	(NA)
Cattle and calves	38	694	1 542 608	36	706	830 036	59	195	1 573 650	47 744
Farms with—										
1 to 4	3	056	7 855	6	517	17 136	22	806	(NA)	(NA)
5 to 9	4	444	30 924	7	992	54 395	(NA)	(NA)	(NA)	(NA)
10 to 19	8	980	125 212	9	826	134 269	13	618	(NA)	(NA)
20 and over	22	214	1 378 617	12	371	624 236	22	771	(NA)	(NA)
Cows and heifers that had calved	32	587	819 568	(X)	(X)	56	779	874 695	(NA)	(NA)
Milk cows	8	854	88 472	(X)	(X)	26	198	132 045	(NA)	(NA)
Farms with—										
1 or 2	5	420	7 058	(X)	(X)	18	123	(NA)	(NA)	(NA)
3 or 4	7	00	2 356	(X)	(X)	2	778	(NA)	(NA)	(NA)
5 to 9	3	592	3 933	(X)	(X)	2	261	(NA)	(NA)	(NA)
10 and over	2	142	75 125	(X)	(X)	3	036	(NA)	(NA)	(NA)
Hogs and pigs	8	986	246 989	7	113	465 939	18	335	219 895	9 106
Farms with—										
1 to 4	3	227	7 365	757	1 782	13	110	(NA)	(NA)	(NA)
5 to 9	1	518	10 222	934	6 394	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 24	2	030	30 896	1	789	29 133	3	219	(NA)	(NA)
25 and over	2	211	198 506	3	633	428 630	2	006	(NA)	(NA)
Feeder pigs	(X)	(X)	(X)	3	239	228 086	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—										
December 1 of preceding year and November 30	6	311	59 091	(X)	(X)	11	041	51 147	(X)	(X)
December 1 of preceding year and May 31	5	354	31 040	(X)	(X)	8	395	26 498	(X)	(X)
June 1 and November 30	4	825	28 051	(X)	(X)	7	641	24 649	(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 . . . . .	270	9 399	263	7 815	568	14 538	456	12 211
Horses and ponies . . . . .	12 498	39 700	1 391	4 044	(NA)	(NA)	2 009	4 714
Chickens 3 months old or older . . . . .	9 550	24 456 322	1 930	28 102 829	33 007	11 790 500	(NA)	8 664 750
Farms with—								
1 to 99 . . . . .	7 925	172 634	267	6 236	31 046	(NA)	(NA)	(NA)
100 to 399 . . . . .	261	38 718	83	17 150	759	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	57	41 239	70	56 720	187	(NA)	(NA)	(NA)
1,600 and over . . . . .	1 307	24 203 731	1 510	28 022 723	1 015	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	8 709	17 968 808	1 463	15 134 948	31 309	10 161 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	3 296	71 424 583	4 297	368 078 464	(NA)	(NA)	4 083	267 775 000
Other livestock and poultry . . . . .	4 639	(X)	1 034	(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..	4 143	14 442	14 442	14 442	Hay, excluding sorghum hay . . . . . farms..	20 035	(NA)	20 035	(NA)
For grain . . . . . farms..	3 788	12 473	12 473	12 473	acres..	630 527	683 762	630 527	683 762
acres..	39 999	126 445	126 445	126 445	tons . . . . .	1 054 775	844 271	1 054 775	844 271
bushels..	1 454 754	3 205 750	3 205 750	3 205 750	Cotton . . . . . farms..	15 079	21 704	15 079	21 704
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms..	465	(NA)	(NA)	(NA)	acres..	1 079 681	1 235 650	1 079 681	1 235 650
acres..	10 359	25 073	25 073	25 073	bales..	1 150 478	1 535 750	1 150 478	1 535 750
Sorghums for all purposes except sirup . . . . . farms..	2 262	4 636	4 636	4 636	Peanuts for nuts . . . . . farms..	325	283	325	283
For grain or seed . . . . . farms..	1 350	549	549	549	acres	782	361	782	361
acres..	76 005	15 289	15 289	15 289	pounds..	843 757	254 955	843 757	254 955
bushels..	3 387 622	485 815	485 815	485 815	Tobacco . . . . . farms..	10	20	10	20
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms..	1 017	(NA)	(NA)	(NA)	acres..	2	28	2	28
acres..	20 853	48 695	48 695	48 695	pounds..	2 336	30 405	2 336	30 405
Wheat for grain . . . . . farms..	3 967	6 605	6 605	6 605	Irish potatoes and sweetpotatoes . . . . . farms..	2 463	2 687	2 463	2 687
acres..	214 087	417 195	417 195	417 195	acres..	2 487	3 375	2 487	3 375
bushels..	6 493 498	12 746 500	12 746 500	12 746 500	Vegetables, sweet corn, or melons for sale . . . . . farms..	2 065	3 944	2 065	3 944
Other small grains for grain . . . . . farms..	4 387	(NA)	(NA)	(NA)	acres..	23 771	21 798	23 771	21 798
acres..	580 537	508 343	508 343	508 343	farms..	534	884	534	884
Soybeans for beans . . . . . farms..	18 038	19 140	19 140	19 140	acres..	1 368	2 717	1 368	2 717
acres..	4 238 081	3 246 950	3 246 950	3 246 950	Land in orchards (see text) . . . . . farms..	1 428	3 171	1 428	3 171
bushels..	86 900 341	64 669 500	64 669 500	64 669 500	acres..	23 544	27 231	23 544	27 231
					Other crops . . . . . farms..	1 873	(NA)	1 873	(NA)
					acres..	36 844	(NA)	36 844	(NA)
					Greenhouse products under glass or other protection . . . . . farms..	158	(NA)	158	(NA)
					sq.ft..	1 200 905	1 344 645	1 200 905	1 344 645

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..	33 669	32 177	32 177	32 177	Total woodland . . . . . farms..	17 499	18 873	17 499	18 873
Land in farms . . . . . acres..	12 837 691	11 188 085	11 188 085	11 188 085	acres..	2 247 022	2 540 310	2 247 022	2 540 310
Average size of farm . . . . . acres..	381.2	347.7	347.7	347.7	Woodland pastured . . . . . farms..	11 551	11 788	11 551	11 788
Value of land and buildings . . . . . dollars..	3 514 973 698	(NA)	(NA)	(NA)	acres..	1 215 435	1 331 020	1 215 435	1 331 020
Average per farm . . . . . dollars..	104 397	(NA)	(NA)	(NA)	Woodland not pastured . . . . . farms..	8 981	10 698	8 981	10 698
Average per acre . . . . . dollars..	273.80	(NA)	(NA)	(NA)	acres..	1 031 587	1 209 290	1 031 587	1 209 290
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms..	7 685	10 521	7 685	10 521
Total cropland . . . . . farms..	31 067	(NA)	(NA)	(NA)	acres..	1 434 835	1 207 385	1 434 835	1 207 385
acres..	8 663 026	6 952 121	6 952 121	6 952 121	Improved pastureland and rangeland . . . . . farms..	5 169	5 488	5 169	5 488
Harvested cropland . . . . . farms..	27 299	28 516	28 516	28 516	acres..	716 913	515 909	716 913	515 909
acres..	6 554 155	5 641 469	5 641 469	5 641 469	Pastureland and rangeland not improved . . . . . farms..	4 119	(NA)	4 119	(NA)
Number of farms by acres harvested:					acres..	717 922	691 476	717 922	691 476
1 to 49 acres . . . . .	9 831	(NA)	(NA)	(NA)	All other land (see text) . . . . . farms..	19 041	27 656	19 041	27 656
50 to 99 acres . . . . .	4 783	(NA)	(NA)	(NA)	acres..	492 808	488 215	492 808	488 215
100 to 199 acres . . . . .	3 951	(NA)	(NA)	(NA)	Irrigated land . . . . . farms..	5 246	5 748	5 246	5 748
200 to 499 acres . . . . .	4 993	(NA)	(NA)	(NA)	acres..	999 856	967 571	999 856	967 571
500 to 999 acres . . . . .	2 461	(NA)	(NA)	(NA)	Total pastureland (all types) . . . . . farms..	21 456	(NA)	21 456	(NA)
1,000 acres and over . . . . .	1 280	(NA)	(NA)	(NA)	acres..	4 328 139	3 488 132	4 328 139	3 488 132
1,000 to 1,999 acres . . . . .	1 027	(NA)	(NA)	(NA)					
2,000 acres and over . . . . .	253	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing . . . . . farms..	15 262	10 391	10 391	10 391	Grain or row crops farmed on the contour . . . . . farms..	469	(NA)	469	(NA)
acres..	1 677 869	949 727	949 727	949 727	acres..	53 358	(NA)	53 358	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms..	1 827	2 340	2 340	2 340	Stripcropping systems to control erosion . . . . . farms..	95	(NA)	95	(NA)
acres..	74 539	115 842	115 842	115 842	acres..	7 746	(NA)	7 746	(NA)
Cropland on which all crops failed . . . . . farms..	1 084	2 380	2 380	2 380	Cropland and pastureland having terraces . . . . . farms..	1 139	(NA)	1 139	(NA)
acres..	81 172	92 533	92 533	92 533	acres..	92 293	(NA)	92 293	(NA)
Cropland in cultivated summer fallow . . . . . farms..	1 045	-	-	-					
acres..	62 874	-	-	-					
Cropland idle . . . . . farms..	3 742	3 116	3 116	3 116					
acres..	212 417	152 550	152 550	152 550					



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	33 669	32 177	12 837 691	27 299	11 542 191	6 554 155	5 246	3 697 592	999 856
Farms with—									
1 to 9 acres	757	668	2 608	91	381	350	16	59	30
10 to 49 acres	2 589	4 219	82 175	1 384	47 614	28 716	114	3 743	1 704
50 to 69 acres	1 309	1 520	77 141	908	53 615	32 292	68	3 993	1 488
70 to 99 acres	3 177	3 198	261 272	2 476	203 926	111 360	208	16 962	4 917
100 to 139 acres	3 463	3 343	405 105	2 799	327 532	163 498	244	28 592	9 417
140 to 179 acres	3 188	2 956	504 701	2 658	421 015	196 854	282	44 745	14 678
180 to 219 acres	2 574	2 297	508 498	2 123	419 725	193 930	223	43 931	12 985
220 to 259 acres	2 236	1 896	532 259	1 914	455 539	223 201	275	65 592	25 460
260 to 499 acres	7 250	6 006	2 591 968	6 369	2 283 372	1 200 787	1 355	502 286	166 890
500 to 999 acres	4 594	3 926	3 129 981	4 213	2 875 350	1 735 406	1 401	985 497	315 565
1,000 to 1,999 acres	1 919	1 603	2 568 016	1 786	2 394 268	1 522 669	792	1 061 395	299 632
2,000 acres and over	613	545	2 173 967	578	2 059 854	1 145 092	268	940 797	147 090

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	5 598	Cropland	farms	5 232
Proportion of all class 1-5 farms	percent	16.6		acres	996 761
Land in farms	acres	3 863 456	Harvested	farms	5 192
Cropland	acres	3 209 058		acres	986 804
Class 1-5 farms irrigated in 1969	number	5 246	Used only for pasture	farms	132
Proportion of all class 1-5 farms	percent	15.5		acres	6 537
Land in farms	acres	3 697 592	Pasture, other than cropland pasture	farms	38
Average per farm	acres	704.8		acres	3 095
Cropland	acres	3 081 883	Water used	acre-feet	1 226 214
Harvested cropland	acres	2 833 522	Class 1-5 farms with artificial drainage	number	5 318
Irrigated land	acres	999 856	Proportion of class 1-5 farms	percent	15.7
Average per farm	acres	190.5	Land in farms	acres	3 457 062
			Average per farm	acres	650.1
			Drained land	acres	25 795.21
			Average per farm	acres	485.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1 972
			Land in farms	acres	1 737 518

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	466	13	(NA)	(NA)
Class 1-5 farm operators	farms 33 669	1 346	32 177	11 188 085		720 157	2 086	(NA)	(NA)
Harvested cropland	farms 27 299	1 296	28 516	5 641 469	10 or fewer shareholders	410	11	(NA)	(NA)
Acres	6 554 155	157 021	5 641 469	(NA)	More than 10 shareholders	56	2	(NA)	(NA)
Full owners	farms 17 590	446	12 925	(NA)	Other	94 121	145	(NA)	(NA)
Harvested cropland	farms 12 303	414	(NA)	(NA)		136	9	(NA)	(NA)
Acres	1 297 137	30 233	(NA)	(NA)		66 968	968	(NA)	(NA)
Part owners	farms 10 396	562	10 408	(NA)	Farm operators by age groups:	498	13	574	(NA)
Harvested cropland	farms 9 636	554	(NA)	(NA)	Under 25 years	3 550	64	3 386	(NA)
Acres	3 392 587	91 500	(NA)	(NA)	25 to 34 years	6 740	172	7 271	(NA)
Tenants	farms 5 683	338	8 584	(NA)	35 to 44 years	9 741	331	10 232	(NA)
Harvested cropland	farms 5 360	328	(NA)	(NA)	45 to 54 years	9 539	504	8 129	(NA)
Acres	1 864 431	35 288	(NA)	(NA)	55 to 64 years	3 601	262	2 585	(NA)
Percent of tenancy	16.8	25.1	26.6	(NA)	65 years and over	50.0	55.1	(NA)	(NA)
					Average age				
Farms by type of organization					Farm operators by place of residence:	24 121	915	26 847	(NA)
Individual or family	farms 29 215	1 176	(NA)	(NA)	On farm operated	5 887	237	4 070	(NA)
Acres	9 739 812	194 800	(NA)	(NA)	Not on farm operated				
Partnership	farms 3 852	148	(NA)	(NA)	Farm operators reporting days of work off farm:	14 122	436	10 868	(NA)
Acres	2 310 754	30 414	(NA)	(NA)	1 to 49 days	3 296	133	3 250	(NA)
					50 to 99 days	1 627	87	1 749	(NA)
					100 to 199 days	2 368	82	1 821	(NA)
					200 days and over	6 831	134	4 048	(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		6 482	5 301	\$1 to \$2,499 (see text)		1 014	(X)
Class 2— " \$20,000 to \$39,999		5 692	5 338	\$2,500 to \$4,999		8 527	8 740
Class 3— " \$10,000 to \$19,999		5 308	6 200	\$5,000 to \$7,499		4 109	3 982
Class 4— " \$5,000 to \$9,999		6 646	6 598	\$7,500 to \$9,999		2 537	2 618
Class 5— " \$2,500 to \$4,999		9 541	8 740	\$10,000 to \$14,999		3 162	3 625
				\$15,000 to \$19,999		2 146	2 578
Market value of all agricultural products sold (see text)	farms	33 669	32 177	\$20,000 to \$29,999		3 185	3 360
	dollars	945 464 405	794 200 189	\$30,000 to \$39,999		2 507	1 985
Average per farm	dollars	28 081	24 682	\$40,000 to \$59,999		2 559	2 301
				\$60,000 and over		3 923	3 012
				\$60,000 to \$79,999		1 524	(NA)
				\$80,000 and over		2 399	(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	7 329	(X)	5 992	(X)	Turkeys	213	382 957	214	5 946 342
Chickens 3 months old or older	4 309	24 300 305	1 695	28 035 188	Turkey hens kept for breeding	160	55 004	23	53 029
Farms with—					Other turkeys	131	327 953	203	5 893 313
1 to 1,599	3 005	124 271	198	60 786	Ducks, geese, and other poultry	480	322 572	68	698 821
1,600 to 3,199	57	137 733	108	262 696					
3,200 to 9,999	597	3 892 470	690	4 281 476	1964				
10,000 and over	650	20 145 831	699	23 430 230	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3 837	17 834 805	1 260	15 071 233	Chickens 4 months old or older	11 016	11 215 382	(NA)	8 575 224
Pullets not yet of laying age	567	5 852 979	412	11 914 937	Broilers and other meat-type chickens	(NA)	(NA)	4 045	267 622 472
Other chickens	899	612 521	246	1 049 018	Turkeys	(NA)	(NA)	624	4 188 633
Broilers and other meat-type chickens less than 3 months old	3 081	71 336 035	4 259	367 835 530					

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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	21 359	(X)	20 592	(X)	(X)	(X)
Any cattle, hogs, or sheep	20 621	(X)	20 416	(X)	(X)	(X)
Cattle and calves	19 522	1 194 173	19 355	677 248	1 000	24 764
Farms with—						
1 to 19	4 368	44 638	8 051	79 736	588	4 641
20 to 49	7 253	237 445	8 035	244 570	317	9 118
50 to 99	5 019	340 611	2 279	149 832	61	3 897
100 to 199	2 109	273 528	722	93 615	22	2 792
200 and over	773	297 951	268	109 495	12	4 316
200 to 499	651	181 173	217	59 656	9	2 486
500 and over	122	116 778	51	49 839	3	1 830
Cattle	(X)	(X)	13 274	201 980	272	8 586
Farms with—						
1 to 9	(X)	(X)	8 652	33 086	148	538
10 to 19	(X)	(X)	2 265	29 502	48	620
20 to 49	(X)	(X)	1 656	48 608	44	1 401
50 to 99	(X)	(X)	454	29 671	10	620
100 and over	(X)	(X)	247	61 113	22	5 407
100 to 199	(X)	(X)	152	19 421	11	1 416
200 to 499	(X)	(X)	71	19 977	8	2 161
500 and over	(X)	(X)	24	21 715	3	1 830
Calves	(X)	(X)	18 029	475 268	836	16 178
Farms with—						
1 to 9	(X)	(X)	4 542	23 194	314	1 299
10 to 19	(X)	(X)	4 849	67 761	198	2 832
20 to 49	(X)	(X)	6 684	195 624	266	7 458
50 to 99	(X)	(X)	1 461	95 758	46	2 918
100 and over	(X)	(X)	493	92 931	12	1 671
100 to 199	(X)	(X)	383	49 006	11	(D)
200 and over	(X)	(X)	110	43 925	1	(D)
Heifers and heifer calves	15 788	286 861	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17 408	247 714	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2 332	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	20 609	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	18 748	918 920	16 490	448 104	(NA)	34 362
Cattle	(NA)	(NA)	10 491	136 260	392	8 513
Calves	(NA)	(NA)	15 316	311 844	1 425	25 849

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	17 911	659 598	19 284	1 113 805	5 181	80 368	15 858	579 230
Farms with—								
1 to 19	7 068	68 326	5 061	50 282	3 808	16 053	6 441	62 052
20 to 49	7 052	218 644	7 130	233 185	942	29 636	6 160	190 334
50 to 99	2 684	173 376	4 513	306 617	348	21 983	2 290	148 981
100 and over	1 107	199 252	2 580	523 721	83	12 696	967	177 863
1964								
Total on place	18 010	512 500	(NA)	827 009	8 369	91 911	(NA)	420 589

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5 237	207 846	4 645	408 020	7 427	131 095	4 110	237 832
Farms with—								
1 to 24	3 412	28 026	1 803	20 166	(NA)	(NA)	(NA)	(NA)
25 to 49	812	28 105	913	32 323	(NA)	(NA)	(NA)	(NA)
50 to 99	563	38 222	861	59 587	(NA)	(NA)	(NA)	(NA)
100 and over	450	113 493	1 068	295 944	(NA)	(NA)	(NA)	(NA)
100 to 199	287	37 351	598	81 455	(NA)	(NA)	(NA)	(NA)
200 and over	163	76 142	470	214 489	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3 724	41 914	(X)	(X)	4 230	22 090	(X)	(X)
Other hogs and pigs	4 548	165 932	(X)	(X)	6 812	109 005	(X)	(X)
Feeder pigs sold	(X)	(X)	2 012	194 578	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4 090	50 092	(X)	(X)	4 765	30 340	(X)	(X)
December 1 of preceding year and May 31	3 567	26 194	(X)	(X)	3 754	15 827	(X)	(X)
June 1 and November 30	3 315	23 898	(X)	(X)	3 344	14 513	(X)	(X)
Sheep and lambs	156	6 852	157	5 849	243	8 285	216	7 747
Any goats	399	11 073	98	1 861	-	-	100	2 820
All other livestock	7 029	(X)	1 145	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	64	997 392	Nematodes in crops	27	987
Commercial fertilizer	3	750 723	Diseases in crops and orchards	41	949
Lime	34	621 870	Weeds or grass in crops	9	984
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	16	502 920
Insects on hay crops		408	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	822 032
Insects on other crops		18 671	Insect control on livestock and poultry	5	082
		51 746			435 231
		7 481			
		1 588 954			
		8 570 162			

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	15 262	1 677 869	132	6 537	5 299	340 044	5 258	44 861	59	637
Improved pasture	5 169	716 913	38	3 095	2 056	186 579	2 041	24 446	29	253
Field corn for all purposes	2 335	39 116	158	4 136	1 569	29 497	1 494	4 765	299	825
Sorghums for all purposes	1 777	92 415	75	3 581	1 325	73 572	1 248	8 510	200	1 229
All small grains	7 167	787 197	3 401	509 182	6 493	744 603	6 187	88 358	709	8 003
Field crops other than corn, sorghums, small grains, silage, and field seeds	16 949	5 234 592	2 960	456 927	13 886	2 194 974	12 582	220 080	2 406	39 504
Hay or grass silage	11 968	495 905	141	4 607	3 133	123 392	3 114	18 121	37	555
Field seeds	642	23 333	67	4 499	203	7 552	202	964	2	8
Vegetables, sweet corn, or melons for sale	1 210	21 487	272	10 340	848	17 236	840	4 495	26	106
Berries for sale	310	1 091	41	292	143	739	143	225	-	-
Land in orchards (see text)	862	21 647	35	1 322	460	14 558	453	2 186	14	52
Nursery or greenhouse products	135	1 256	24	414	56	886	52	422	-	-
All other crops	193	8 497	9	422	59	754	59	88	-	-

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)	2 065	29 414	1 207 522	135	2 570	6 108	84 475	2 416 276	23	1 515	463	9 798	73 443
For silage (tons, green weight)	241	8 662	82 150										
Cut for green or dry fodder, hogged or grazed	108	1 040	(X)	4	51	(NA)	8 040	(NA)					
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	1 177	73 985	3 324 608	51	2 986	416	14 285	463 927	12	484	630	16 853	164 272
For silage (tons, green weight)	394	13 116	142 775										
Cut for dry forage or hay (tons, dry weight)	238	3 817	8 720	11	68	(NA)	(NA)	(NA)					
Hogged or grazed	88	1 497	(X)	2	43	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 847	60 144	165 518	24	758	1 349	37 113	111 208					
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3 642	130 900	216 439	24	1 165	1 740	57 601	72 887					
Small grain hay (tons, dry)	1 552	45 786	87 033	9	73	1 657	27 076	37 121					
Other hay (tons, dry)	6 836	253 685	403 259	89	2 561	(NA)	303 581	380 792					
Grass silage (tons, green)	65	3 131	13 748	1	50	133	4 369	14 240					
Hay crops cut and fed green (tons, green)	82	2 259	8 897	-	-	(NA)	(NA)	(NA)					
Red clover seed (pounds)	19	260	27 440	1	12	-	-	-					
Alfalfa seed (pounds)	3	19	1 000	-	-	-	-	-					
Strawberries (pounds)	287	955	3 729 920	38	241	381	1 913	6 709 689					

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)	3 679	210 766	6 408 211	53	2 369	3 082	183 320	16 489	2 166	6 226	412 153	12 628 142	
Winter wheat (bushels)	3 672	210 491	6 396 716	53	2 369	3 077	183 095	16 464	2 166	-	-	-	
Oats for grain (bushels)	1 223	71 513	5 207 310	78	6 979	1 023	62 115	7 010	249	1 329	67 838	3 911 954	
Barley for grain (bushels)	39	1 063	42 030	-	-	29	828	85	7	142	4 560	135 573	
Rye for grain (bushels)	77	2 159	62 922	3	157	61	1 860	207	7	-	-	-	
Soybeans for beans (bushels)	14 909	4 175 811	85 914 729	1 974	321 160	5 073	1 152 647	98 919	2 628	16 832	3 204 141	64 017 814	
Peanuts for nuts (pounds)	105	531	709 374	2	90	26	103	16	-	35	67	45 208	
Irish potatoes (hundredweight)	950	196 1-352-2844-75-374	36	37 145	377	679 1-100-308-630	2	2	1	3 691	609	53 343	
Tobacco (pounds)	2	2	1 800	-	-	2	2	1	-	18	24	25 778	
Cotton (bales)	11 715	1 054 272	1 129 509	1 686	135 474	11 146	1 039 503	120 063	36 863	16 398	1 191 627	1 492 679	

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	1 210	21 487	272	10 340	1 581	15 536
Selected vegetables						
Tomatoes	483	1 602	183	833	584	1 392
Sweet corn	139	255	26	125	90	341
Cucumbers and pickles	215	577	24	312	358	660
Watermelons	400	4 103	21	297	404	3 708
Snap beans, bush, pole	150	5 248	35	2 254	118	2 072

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
			(X)	(X)	(X)	(X)	(X)	(X)	
Land in orchards (see text)	1969 . . . . . 862	21 648	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1964 . . . . . 1 326	21 325	(X)	(X)	(X)	(X)	(X)		
	1969 . . . . . 162	2 271	144 144	75	58 131	136	86 013 109		
	1964 . . . . . 554	(NA)	78 286	258	32 173	425	46 113 290		
	1969 . . . . . 231	5 504	427 982	109	66 038	216	361 944 185		
	1964 . . . . . 640	(NA)	707 109	309	152 771	530	554 338 371		
	1969 . . . . . 102	1 618	103 582	36	18 931	98	84 651 81		
	1964 . . . . . 203	3 886	324 400	88	47 107	189	277 293 160		
	1969 . . . . . 55	185	13 399	37	9 622	43	3 777 32		
	1964 . . . . . 342	(NA)	13 460	147	11 506	243	1 954 112		
	1969 . . . . . 30	56	3 462	22	2 491	22	971 13		
	1964 . . . . . 29	129	9 937	17	7 131	23	2 806 21		
	1969 . . . . . 16	3	230	8	77	13	153 8		
	1964 . . . . . 160	(NA)	1 037	87	584	93	453 33		
	1969 . . . . . 9	3	173	5	57	7	116 4		
	1964 . . . . . 9	-	57	4	20	7	37 4		
	1969 . . . . . 31	34	2 930	18	1 742	23	1 188 13		
	1964 . . . . . 216	(NA)	5 160	98	4 326	155	834 55		
	1969 . . . . . 30	32	2 800	17	1 612	23	1 188 3		
	1964 . . . . . 1	2	130	1	130	-	- -		
	1969 . . . . . 169	2 759	1 569 001	36	132 484	163	1 436 517 152		
	1964 . . . . . 386	(NA)	989 222	123	36 975	315	952 247 262		

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	35	(X)	769	793 191	49	(X)	803	605 222
Sod	4	(X)	223	153 070	(X)	(X)	(X)	(X)
Bulbs	2	(X)	61	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	37	796 805	162	1 683 529	56	946 245	63	1 054 119
Flower seeds, vegetable seeds, and vegetable plants	38	196 480	10	177 522	61	251 438	115	197 959
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	29	164 431	(X)	94 102	(X)	(X)	(X)	(X)
Cucumbers	7	26 904	(X)	16 144	(X)	(X)	(X)	(X)
Lettuce	1	100	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	4	507	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	800	1 334 027	1 427	1 382 861
Firewood and fuelwood	266	88 010	(NA)	(NA)
Sawlogs and veneer logs	702	1 019 985	(NA)	(NA)
Pulpwood	864	565 590	(NA)	(NA)
Other forest products	296	192 516	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964			
All farms . . . . . number . . . . .	984		951		Number of farms by acres harvested:					
Land in farms . . . . . acres . . . . .	460 002		422 375		50 to 99 acres . . . . .	95	87			
Average size of farm . . . . . acres . . . . .	467.4		444.1		100 to 199 acres . . . . .	100	109			
Approximate land area . . . . . acres . . . . .	649 280		662 405		200 to 499 acres . . . . .	286	247			
Proportion in farms . . . . . percent . . . . .	70.8		63.7		500 to 999 acres . . . . .	181	179			
Value of land and buildings . . . . . dollars . . . . .	159 056 790		(NA)		1,000 acres and over . . . . .	57	28			
Average per farm . . . . . dollars . . . . .	161 643		104 785		Cropland used only for pasture or grazing . . . . . farms . . . . .					
Average per acre . . . . . dollars . . . . .	345.77		234.20		acres . . . . .	232	192			
Land in Farms According to Use					acres . . . . .				15 001	12 847
Total cropland . . . . . farms . . . . .	938		901		All other cropland (see text) . . . . . farms . . . . .				135	(NA)
Harvested cropland . . . . . farms . . . . .	351 261		294 464		acres . . . . .				7 416	7 072
Number of farms by acres harvested:	328 844		274 545		Woodland including woodland pasture . . . . . farms . . . . .				431	467
1 to 9 acres . . . . .	33		51		acres . . . . .				61 062	71 211
10 to 19 acres . . . . .	44		67		All other land (see text) . . . . . farms . . . . .				591	(NA)
20 to 29 acres . . . . .	32		39		acres . . . . .				47 679	56 686
30 to 49 acres . . . . .	59		57		Irrigated land . . . . . farms . . . . .				677	640
					acres . . . . .				174 410	165 785

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 . . . . .	984	460 002	887	441 136	328 844	677	414 422	174 410	951	422 375	864	274 545
Farms with—												
1 to 9 acres . . . . .	4	6	—	—	—	—	—	—	22	112	11	56
10 to 49 acres . . . . .	104	2 793	76	2 195	1 396	18	577	217	144	3 892	110	1 968
50 to 69 acres . . . . .	44	2 536	36	2 074	1 481	4	234	177	46	2 716	40	1 364
70 to 99 acres . . . . .	89	7 262	66	5 380	3 243	23	1 843	671	64	5 208	56	2 410
100 to 139 acres . . . . .	54	6 303	46	5 349	3 333	31	3 585	1 450	53	6 189	45	2 995
140 to 179 acres . . . . .	69	10 853	63	9 913	6 441	37	5 828	2 343	64	10 312	59	6 287
180 to 219 acres . . . . .	36	7 109	32	6 287	3 072	16	3 136	1 138	32	6 244	28	3 410
220 to 259 acres . . . . .	46	11 104	45	10 864	9 379	42	10 130	5 952	30	7 082	28	4 503
260 to 499 acres . . . . .	215	80 414	208	78 042	65 427	196	73 222	34 515	187	70 091	181	52 035
500 to 999 acres . . . . .	200	143 775	198	142 175	115 247	196	141 175	63 366	201	142 685	199	107 235
1,000 to 1,999 acres . . . . .	109	141 192	104	134 592	96 304	101	130 427	53 356	92	120 595	91	74 400
2,000 acres and over . . . . .	14	46 655	13	44 265	23 521	13	44 265	11 225	16	47 241	16	17 884

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 . . . . .	984	951	80	150	Farm operators by age groups:			
Harvested cropland . . . . . farms . . . . .	460 002	422 375	7 643	10 111	Under 25 years . . . . .	20	28	(NA)
acres . . . . .	887	864	64	139	25 to 34 years . . . . .	128	111	(NA)
Full owners . . . . . farms . . . . .	377	298	49	46	35 to 44 years . . . . .	205	214	5
Harvested cropland . . . . . farms . . . . .	131 869	101 105	3 828	2 881	45 to 54 years . . . . .	299	287	12
acres . . . . .	303	230	39	37	55 to 64 years . . . . .	231	194	21
Part owners . . . . . farms . . . . .	71 116	46 832	1 775	601	65 years and over . . . . .	101	117	40
Harvested cropland . . . . . farms . . . . .	312	323	22	35	Average age . . . . .	48.4	49.0	61.7
acres . . . . .	185 824	184 365	2 485	4 885	Farm operators by place of residence:			
acres . . . . .	301	317	16	35	On farm operated . . . . .	628	795	59
Tenants . . . . . farms . . . . .	138 609	124 435	1 462	2 974	Not on farm operated . . . . .	237	(NA)	10
Harvested cropland . . . . . farms . . . . .	295	323	9	69	Farm operators reporting days of work			
acres . . . . .	142 309	128 385	1 330	2 345	off farm . . . . .	311	262	39
acres . . . . .	283	310	9	67	1 to 49 days . . . . .	92		15
Percent of tenancy . . . . .	119 119	99 464	1 109	1 940	50 to 99 days . . . . .	24	118	1
	29.9	34.0	11.2	46.0	100 to 199 days . . . . .	47		9
					200 days and over . . . . .	148	144	14

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 . . . . .	330		297	
Class 2— " \$20,000 to \$39,999 . . . . .	169		154	
Class 3— " \$10,000 to \$19,999 . . . . .	105		84	
Class 4— " \$5,000 to \$9,999 . . . . .	73		92	
Class 5— " \$2,500 to \$4,999 . . . . .	89		89	
Class 6 (see text) . . . . .	51		82	
Part time (see text) . . . . .	112		83	
Part retirement (see text) . . . . .	53		70	
Abnormal (see text) . . . . .	2		—	
Market value of all agricultural products sold (see text) . . . . . dollars . . . . .				
Average per farm . . . . . dollars . . . . .	35 199 781		29 136 500	
Crops including nursery products and hay . . . . . farms . . . . .	883		(NA)	
dollars . . . . .	34 257 658		28 535 665	
Forest products . . . . . farms . . . . .	24		25	
dollars . . . . .	100 245		22 872	
Livestock, poultry, and their products . . . . . farms . . . . .	296		(NA)	
dollars . . . . .	841 878		550 789	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	57	54		
\$250 to \$499	23	36		
\$500 to \$999	50	46		
\$1,000 to \$1,499	43	41		
\$1,500 to \$1,999	37	28		
\$2,000 to \$2,499	22	30		
\$2,500 and over	752	716		
			Farms with farm-related income from--	
			Customwork and other agricultural services	
			farms	69 (NA)
			dollars	79 314 (NA)
			Recreational services	20 17
			dollars	88 506 26 713
			Government farm programs	175 (NA)
			dollars	278 638 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	20 871 451	951 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	77	(NA)		
\$500 to \$999	69	(NA)		
\$1,000 to \$1,999	77	(NA)		
\$2,000 to \$2,999	40	(NA)		
\$3,000 to \$4,999	68	(NA)		
\$5,000 to \$9,999	106	(NA)		
\$10,000 and over	547	(NA)		
Items reported both years	10 325 129	7 382 631		
Livestock and poultry	146 931	87 326		
Feed for livestock and poultry	293 238	245 445		
Commercially mixed formula feeds	187	232		
tons	2 080	2 045		
dollars	171 823	170 885		
			Seeds, bulbs, plants, and trees	804 762
			dollars	1 341 791 741 255
			Commercial fertilizer	890 862
			dollars	2 623 581 2 075 650
			Lime	109 78
			dollars	73 110 (NA)
			Other agricultural chemicals (see text)	665 (NA)
			dollars	1 048 205 (NA)
			Gasoline and other petroleum fuel and oil for the farm business	974 864
			dollars	2 327 422 1 924 950
			Hired farm labor	669 605
			dollars	3 005 746 1 936 750
			Contract labor, machine hire, and customwork	453 485
			dollars	586 420 371 255
			All other production expenses	902 (NA)
			dollars	9 425 007 (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	958	24 271 394	203	520 039				
By value groups:								
\$1 to \$999	41	26 100	109	720 927				
			141	1 905 115				
			464	21 099 213				
			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	686	925	567	739	161	186	756	1 099
Motortrucks including pickups	868	2 320	648	1 068	567	1 252	845	2 211
Tractors other than garden tractors and motor tillers	871	2 853	581	1 311	637	1 542	800	2 723
Riding garden tractors 7 hp and over	131	149	102	111	32	38	(NA)	(NA)
Grain and bean combines, self-propelled	591	992	377	541	340	451	576	920
Cornpickers, corn heads, and picker-shellers	17	27	7	10	10	17	2	2
Pickup balers	59	59	21	21	38	38	50	51

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	315	(X)	282	(X)	457	(NA)	(NA)	(NA)
Cattle and calves	290	9 974	259	4 867	405	13 741	296	5 350
Farms with--								
1 to 4	44	112	60	148	156	(NA)	(NA)	(NA)
5 to 9	51	362	75	495	86	(NA)	(NA)	(NA)
10 to 19	55	759	56	779	86	(NA)	(NA)	(NA)
20 and over	140	8 741	68	3 445	163	(NA)	(NA)	(NA)
Cows and heifers that had calved	237	5 361	(X)	(X)	391	7 455	(NA)	(NA)
Milk cows	39	133	(X)	(X)	71	120	(NA)	(NA)
Farms with--								
1 or 2	23	27	(X)	(X)	61	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	4	30	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	4	50	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	90	2 196	51	2 893	144	1 222	41	1 226
Farms with--								
1 to 4	33	58	5	12	114	(NA)	(NA)	(NA)
5 to 9	16	115	7	48	16	(NA)	10	(NA)
10 to 24	16	226	14	223	14	(NA)	31	(NA)
25 and over	25	1 797	25	2 610	14	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	11	337	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	41	264	(X)	(X)	81	230	(X)	(X)
December 1 of preceding year and May 31	36	133	(X)	(X)	65	130	(X)	(X)
June 1 and November 30	33	131	(X)	(X)	46	100	(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	71	2	43
Horses and ponies .....	121	423	8	25	(NA)	(NA)	6	10
Chickens 3 months old or older .....	120	12 948	4	7 675	292	12 974	(NA)	2 717
Farms with-								
1 to 99 .....	112	2 713	3	175	274	(NA)	(NA)	(NA)
100 to 399 .....	7	(0)	-	-	14	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	4	(NA)	(NA)	(NA)
1,800 and over .....	1	(0)	1	7 500	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	111	12 616	4	7 675	289	12 290	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	10 038	1	(0)	(NA)	(NA)	-	-
Other livestock and poultry .....	43	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes .....	farms .	29	farms .	59	Hay, excluding sorghum hay .....	farms .	82	farms .	(NA)
For grain .....	farms .	27	For grain .....	52	acres .	2 032	acres .	2 479	
acres .	581	acres .	533	acres .	3 636	acres .	3 557		
bushels .	36 367	bushels .	15 926	Cotton .....	farms .	182	farms .	288	
Cut for silage, green or dry fodder, or hogged or grazed .....	farms .	4	Cut for silage, green or dry fodder, or hogged or grazed .....	(NA)	acres .	6 153	acres .	7 541	
acres .	35	acres .	60	bales .	5 976	bales .	7 825		
Sorghums for all purposes except sirup .....	farms .	52	Sorghums for all purposes except sirup .....	36	Peanuts for nuts .....	farms .	4	farms .	-
For grain or seed .....	farms .	41	For grain or seed .....	17	acres .	4	acres .	-	
acres .	2 225	acres .	359	pounds .	3 976	pounds .	-		
bushels .	62 767	bushels .	9 416	Tobacco .....	farms .	-	farms .	-	
Cut for silage, dry forage or hay, or hogged or grazed .....	farms .	14	Cut for silage, dry forage or hay, or hogged or grazed .....	(NA)	acres .	-	acres .	-	
acres .	650	acres .	643	pounds .	-	pounds .	-		
Wheat for grain .....	farms .	17	Wheat for grain .....	30	Irish potatoes and sweetpotatoes .....	farms .	30	farms .	(NA)
acres .	1 162	acres .	1 350	acres .	156	acres .	37		
bushels .	39 230	bushels .	35 110	Vegetables, sweet corn, or melons for sale .....	farms .	7	farms .	5	
Other small grains for grain .....	farms .	649	Other small grains for grain .....	(NA)	acres .	50	acres .	14	
acres .	121 730	acres .	100 541	pounds .	5	pounds .	5		
Soybeans for beans .....	farms .	784	Soybeans for beans .....	719	acres .	11	acres .	7	
acres .	210 157	acres .	172 355	Land in orchards (see text) .....	farms .	12	farms .	12	
bushels .	5 303 644	bushels .	4 014 750	acres .	235	acres .	176		
				Other crops .....	farms .	63	farms .	(NA)	
				acres .	3 778	acres .	(NA)		
				Greenhouse products under glass or other protection .....	farms .	-	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 .	766	Class 1-5 farms .....	number .	716	Total woodland .....	farms .	316	farms .	367
Land in farms .....	acres .	440 786	Land in farms .....	acres .	405 673	acres .	54 427	acres .	65 533	
Average size of farm .....	acres .	575.4	Average size of farm .....	acres .	566.5	Woodland pastured .....	farms .	130	farms .	148
Value of land and buildings .....	dollars .	152 720 304	Value of land and buildings .....	dollars .	(NA)	acres .	13 432	acres .	21 519	
Average per farm .....	dollars .	199 373	Average per farm .....	dollars .	(NA)	Woodland not pastured .....	farms .	234	farms .	274
Average per acre .....	dollars .	346.47	Average per acre .....	dollars .	(NA)	acres .	40 995	acres .	44 014	
Land in Farms According to Use			Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	farms .	77	farms .	103
Total cropland .....	farms .	758	Total cropland .....	farms .	(NA)	acres .	12 240	acres .	9 820	
acres .	342 872	acres .	289 057	acres .	289 057	Improved pastureland and rangeland .....	farms .	35	farms .	38
Harvested cropland .....	farms .	753	Harvested cropland .....	farms .	713	acres .	3 947	acres .	3 237	
acres .	325 312	acres .	271 980	acres .	271 980	Pastureland and rangeland not improved .....	farms .	55	farms .	(NA)
Number of farms by acres harvested:			Number of farms by acres harvested:			acres .	8 293	acres .	6 583	
1 to 49 acres .....		41	1 to 49 acres .....		(NA)	All other land (see text) .....	farms .	439	farms .	610
50 to 99 acres .....		89	50 to 99 acres .....		(NA)	acres .	31 247	acres .	41 258	
100 to 199 acres .....		100	100 to 199 acres .....		(NA)	Irrigated land .....	farms .	655	farms .	620
200 to 499 acres .....		286	200 to 499 acres .....		(NA)	acres .	173 387	acres .	165 556	
500 to 999 acres .....		180	500 to 999 acres .....		(NA)	Total pastureland (all types) .....	farms .	246	farms .	(NA)
1,000 acres and over .....		57	1,000 acres and over .....		(NA)	acres .	36 753	acres .	41 931	
1,000 to 1,999 acres .....		54	1,000 to 1,999 acres .....		(NA)	Conservation Practices				
2,000 acres and over .....		3	2,000 acres and over .....		(NA)	Grain or row crops farmed on the contour .....	farms .	24	farms .	(NA)
Cropland used only for pasture or grazing .....	farms .	143	Cropland used only for pasture or grazing .....	farms .	135	acres .	4 713	acres .	(NA)	
acres .	11 081	acres .	10 592	acres .	10 592	Stripcropping systems to control erosion .....	farms .	1	farms .	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms .	7	Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms .	33	acres .	16	acres .	(NA)	
acres .	342	acres .	1 997	acres .	1 997	Cropland and pastureland having terraces .....	farms .	22	farms .	(NA)
Cropland on which all crops failed .....	farms .	7	Cropland on which all crops failed .....	farms .	28	acres .	4 590	acres .	(NA)	
acres .	237	acres .	757	acres .	757					
Cropland in cultivated summer fallow .....	farms .	15	Cropland in cultivated summer fallow .....	farms .	-					
acres .	1 931	acres .	-	acres .	-					
Cropland idle .....	farms .	77	Cropland idle .....	farms .	67					
acres .	3 969	acres .	3 731	acres .	3 731					



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	766	716	440 786	753	431 131	325 312	655	411 320	173 387
Farms with—									
1 to 9 acres	11	36	369	8	309	293	6	229	87
10 to 49 acres	16	20	936	16	936	905	4	234	177
50 to 69 acres	41	31	3 260	41	3 260	2 736	19	1 512	599
70 to 99 acres									
100 to 139 acres	41	36	4 754	41	4 754	3 250	30	3 460	1 411
140 to 179 acres	60	54	9 521	57	9 016	6 219	35	5 532	2 307
180 to 219 acres	25	28	4 920	25	4 920	2 777	16	3 136	1 138
220 to 259 acres	45	26	10 864	45	10 864	9 379	42	10 130	5 952
260 to 499 acres	207	178	77 754	207	77 754	65 420	195	72 934	34 508
500 to 999 acres	198	199	142 061	196	140 461	114 508	194	139 461	62 627
1,000 to 1,999 acres	108	92	139 692	104	134 592	96 304	101	130 427	53 356
2,000 acres and over	14	16	46 655	13	44 265	23 521	13	44 265	11 225

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	669	Irrigated land—Continued
Proportion of all class 1-5 farms	87.3	Cropland
Land in farms	413 153	Harvested
Cropland	330 681	Used only for pasture
Class 1-5 farms irrigated in 1969	655	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	85.5	Water used
Land in farms	411 320	Class 1-5 farms with artificial drainage
Average per farm	627.9	Proportion of class 1-5 farms
Cropland	329 506	Land in farms
Harvested cropland	314 110	Average per farm
Irrigated land	173 387	Drained land
Average per farm	264.7	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	Negro operated farms
Farms and land in farms operated by—					Corporation, including family owned	24	—	(NA)	(NA)
Class 1-5 farm operators	440 786	4 502	405 673	4 502	10 or fewer shareholders	203	—	(NA)	(NA)
Harvested cropland	325 312	3 585	271 980	3 585	More than 10 shareholders	1	—	(NA)	(NA)
Full owners	223	10	151	9	Other	711	—	(NA)	(NA)
Harvested cropland	117 972	1 602	(NA)	1 602	Farm operators by age groups:				
Part owners	182 621	1 730	(NA)	1 730	Under 25 years	18	—	22	97
Harvested cropland	137 899	1 332	(NA)	1 332	25 to 34 years	112	—	172	180
Tenants	271	3	267	3	35 to 44 years	234	6	242	128
Harvested cropland	140 193	1 170	(NA)	1 170	45 to 54 years	182	7	47	47
Percent of tenancy	35.3	13.6	37.2	13.6	55 to 64 years	48	7	(NA)	(NA)
					65 years and over	47.1	59.2	(NA)	(NA)
					Average age				
Farms by type of organization					Farm operators by place of residence:				
Individual or family	585	20	(NA)	20	On farm operated	490	15	589	116
Partnership	296 155	4 002	(NA)	4 002	Not on farm operated	194	4	(NA)	(NA)
					Farm operators reporting days of work off farm				
					1 to 49 days	159	5	139	66
					50 to 99 days	64	2	17	26
					100 to 199 days	21	—	30	30
					200 days and over	17	—	(NA)	(NA)
					Average age	57	—	(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	330	297	\$1 to \$2,499 (see text)	16	(X)
Class 2— " \$20,000 to \$39,999	169	154	\$2,500 to \$4,999	73	89
Class 3— " \$10,000 to \$19,999	105	84	\$5,000 to \$7,499	48	54
Class 4— " \$5,000 to \$9,999	73	92	\$7,500 to \$9,999	25	38
Class 5— " \$2,500 to \$4,999	89	89	\$10,000 to \$14,999	63	43
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	42	41
dollars	34 806 139	28 919 541	\$20,000 to \$29,999	76	72
Average per farm	45 438	40 390	\$30,000 to \$39,999	93	82
			\$40,000 to \$59,999	119	127
			\$60,000 and over	211	170
			\$60,000 to \$79,999	82	(NA)
			\$80,000 and over	129	(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	745	33 961 083	Livestock, poultry, and their products sold	191	744 811
Grains	730	32 908 808	Poultry and poultry products	7	69 193
Tobacco	-	-	Dairy products	5	18 053
Cotton and cottonseed	135	586 065	Dairy cattle and calves	7	(0)
Field seeds, hay, forage, and silage	78	363 351	Other cattle and calves	159	551 552
Other field crops	19	81 748	Hogs, sheep, and goats	37	98 410
Vegetables, sweet corn, and melons	1	8 350	Other livestock and livestock products	8	(0)
Fruits, nuts, and berries	9	12 761	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	56	63 017
Forest products sold	24	100 245	Recreational services	15	84 593
			Government farm programs	124	262 235

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)	20 566 837	766 (NA)	Commercial fertilizer	2 597 741	692 2 060 968		
Number of farms with expenditures of—			dollars	110 97	78 (NA)		
\$1 to \$1,999	43	(NA)	Lime	70 548	(NA)		
\$2,000 to \$2,999	18	(NA)	Other agricultural chemicals (see text)	1 036 552	(NA)		
\$3,000 to \$4,999	57	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 279 392	1 900 561		
\$5,000 to \$9,999	103	(NA)	Gasoline	639 204	701 561 483		
\$10,000 to \$19,999	189	(NA)	Diesel oil	485	321 279		
\$20,000 to \$39,999	193	(NA)	LP gas, butane, and propane	576 508	621 621		
\$40,000 and over	163	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	655	621 211 163		
Items reported both years	10 124 835	7 303 880	Hired farm labor	2 963 711	1 931 766		
Livestock and poultry	85	(NA)	Workers by number of days worked:				
Feed for livestock and poultry	122 773	84 422	150 days or more	360 678	362 731		
Commercially mixed formula feeds	142	164	Less than 150 days	429	(NA)		
Feed ingredients	1 884	(NA)	Contract labor	1 482	(NA)		
Whole grains	157 846	158 732	Machine hire and customwork	31 584	401 366 166		
Hay, green chop, and silage	62	(NA)	All other production expenses	539 538	(NA)		
Seeds, bulbs, plants, and trees	938	(NA)		765 9 334 902	(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	751	23 212 209	\$10,000 to \$19,999	127	1 721 395			
By value groups:	84	245 464	\$20,000 to \$29,999	146	3 366 010			
\$1 to \$4,999	85	581 747	\$30,000 to \$49,999	144	5 086 038			
\$5,000 to \$9,999			\$50,000 and over	165	12 211 555			

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	580	801	505	673	110	128	661	1 004
2 or 3	151	330	114	246	11	25	(NA)	(NA)
4 and over	9	51	9	45	1	5	(NA)	(NA)
Motortrucks including pickups	706	2 117	572	978	472	1 139	686	2 031
2 and over	517	1 928	217	623	331	998	(NA)	(NA)
Tractors other than garden tractors and motor tillers	706	2 603	528	1 233	517	1 370	683	2 578
2 or 3	321	812	252	587	269	647	(NA)	(NA)
4 and over	325	1 731	93	463	124	599	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	2 519	522	1 202	506	1 317	678	2 511
Crawler tractors	71	84	26	31	47	53	64	67
Riding garden tractors 7 hp and over	122	140	98	107	27	33	(NA)	(NA)
Grain and bean combines, self-propelled	571	969	368	529	329	440	563	907
Cornpickers, corn heads, and picker-shellers	13	22	5	7	8	15	(NA)	(NA)
Corn heads for combines	5	11	2	4	3	7	(NA)	(NA)
Other cornpickers and picker-shellers	9	11	3	3	6	8	(NA)	(NA)
Pickup balers	56	56	19	19	37	37	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	10	10	8	8	(NA)	(NA)
Field forage harvesters, shear bar	10	14	4	5	6	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	53	(X)	2	(X)	Turkeys	3	25	-	-
Chickens 3 months old or older	51	10 937	1	7 500	Turkey hens kept for breeding	3	11	-	-
Farms with-					Other turkeys	3	14	-	-
1 to 1,599	50	(D)	-	-	Ducks, geese, and other poultry	5	27	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(D)	1	7 500	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	48	10 891	1	7 500	Chickens 4 months old or older	163	9 309	(NA)	2 396
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	(D)	-	-	Turkeys	(NA)	(NA)	6	85
Broilers and other meat-type chickens less than 3 months old	2	(D)	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		
1969								
Any livestock	226	(X)	187	(X)	(X)	(X)		
Any cattle, hogs, or sheep	188	(X)	183	(X)	(X)	(X)		
Cattle and calves	169	8 326	166	4 230	20	641		
Farms with-								
1 to 19	57	496	101	858	13	84		
20 to 49	62	1 964	51	1 595	3	75		
50 to 99	32	2 038	5	352	1	83		
100 to 199	12	1 779	7	896	3	399		
200 and over	6	2 049	2	(D)	-	-		
200 to 499	4	(D)	2	(D)	-	-		
500 and over	2	(D)	-	-	-	-		
Cattle	(X)	(X)	118	1 344	5	95		
Farms with-								
1 to 9	(X)	(X)	91	312	4	12		
10 to 19	(X)	(X)	11	150	-	-		
20 to 49	(X)	(X)	10	283	-	-		
50 to 99	(X)	(X)	3	274	1	83		
100 and over	(X)	(X)	3	325	-	-		
100 to 199	(X)	(X)	3	325	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	143	2 886	16	546		
Farms with-								
1 to 9	(X)	(X)	61	327	7	34		
10 to 19	(X)	(X)	38	535	3	38		
20 to 49	(X)	(X)	37	1 047	3	75		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	5	867	3	399		
100 to 199	(X)	(X)	3	(D)	3	399		
200 and over	(X)	(X)	2	(D)	-	-		
Heifers and heifer calves	145	2 062	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	153	1 587	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	290	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	264	11 814	214	4 685	(NA)	1 032		
Cattle	(NA)	(NA)	114	1 143	8	245		
Calves	(NA)	(NA)	197	3 542	23	787		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	150	4 677	165	8 237	17	89	143	4 588
Farms with-								
1 to 19	73	673	53	448	17	89	69	650
20 to 49	55	1 614	62	1 925	-	-	52	1 548
50 to 99	12	810	32	2 036	-	-	12	810
100 and over	10	1 580	18	3 828	-	-	10	1 580
1964								
Total on place	255	6 427	(NA)	11 728	46	86	(NA)	6 341

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	46	1 880	36	2 383	79	808	28	932
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	25	225	13	153	(NA)	(NA)	(NA)	(NA)
25 to 49	9	285	12	441	(NA)	(NA)	(NA)	(NA)
50 to 99	8	483	6	373	(NA)	(NA)	(NA)	(NA)
100 and over	4	887	5	1 416	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	182	(X)	(X)	43	163	(X)	(X)
Other hogs and pigs	42	1 698	(X)	(X)	77	645	(X)	(X)
Feeder pigs sold	(X)	(X)	5	232	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	27	207	(X)	(X)	47	163	(X)	(X)
December 1 of preceding year and May 31	25	104	(X)	(X)	38	92	(X)	(X)
June 1 and November 30	24	103	(X)	(X)	29	71	(X)	(X)
Sheep and lambs	-	-	-	-	1	1	-	-
Any goats	3	32	1	2	-	-	2	30
All other livestock	98	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total	3 704	748 210	Nematodes in crops	8	550
Commercial fertilizer	295	727 508	acres on which used..	7 298	5
acres on which used..	33	427	Diseases in crops and orchards	1 078	2 267
tons..	2 597	110	acres on which used..	514	136 339
dollars..			dollars..	825 684	9
Lime	97	5 846	Weeds or grass in crops	960	3 093
acres on which used..	10	442	acres on which used..	44	3 705
tons..	70	548	Weeds or brush in pasture	14 992	23
dollars..			acres on which used..	2 185	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	23	
Insects on hay crops	1	10	acres on which used		
acres on which used..	10	10	Insect control on livestock and poultry		
dollars..	293				
farms..	59	404			
acres on which used..	179	417			
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	143	11 081	6	500	39	2 550	38	450	2	4
Improved pasture	35	3 947	3	299	8	2 118	8	233	-	-
Field corn for all purposes	18	582	7	30	13	270	13	57	6	23
Sorghums for all purposes	51	2 855	10	745	27	1 222	26	157	5	21
All small grains	622	122 275	599	95 494	614	118 652	604	15 497	140	1 847
Field crops other than corn, sorghums, small grains, silage, and field seeds	713	213 978	386	76 208	600	169 840	595	14 974	20	86
Hay or grass silage	52	1 651	13	429	15	293	15	33	-	-
Field seeds	56	3 717	32	2 442	13	537	13	40	-	-
Vegetables, sweet corn, or melons for sale	2	44	-	-	1	1	1	(2)	-	-
Berries for sale	5	11	3	9	1	4	1	1	-	-
Land in orchards (see text)	8	208	-	-	1	20	1	1	-	-
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	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	16	549	35 232	7	30		33	404	13 835			
For silage (tons, green weight)	1	25	500	-	-		5	49	547			
Cut for green or dry fodder, hogged or grazed	1	8	(X)	-	-		(NA)	5	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	40	2 215	62 463	7	725		16	358	9 376			
For silage (tons, green weight)	8	550	5 605	1	10		15	624	5 775			
Cut for dry forage or hay (tons, dry weight)	5	70	126	2	10		(NA)	(NA)	(NA)			
Hogged or grazed	1	20	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	76	-	-		2	15	49			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	27	38	-	-		-	-	-			
Small grain hay (tons, dry)	2	200	626	2	20		-	-	-			
Other hay (tons, dry)	45	1 354	2 249	10	359		(NA)	2 312	3 261			
Grass silage (tons, green)	1	50	600	1	50		2	50	140			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	5	11	61 300	3	9		2	4	14 700			

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)	17	1 162	39 230	1	8	14	1 140	77	1	29	1 346	35 070	
Winter wheat (bushels)	15	1 082	32 830	1	8	12	1 060	65	1	-	-	-	
Oats for grain (bushels)	293	29 489	2 476 144	37	4 355	260	26 417	3 050	83	287	27 301	1 868 641	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	37	350	
Rye for grain (bushels)	2	290	21 100	-	-	2	290	39	-	-	-	-	
Soybeans for beans (bushels)	697	207 969	5 262 167	349	73 174	522	164 061	14 059	22	661	171 089	3 997 027	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	9	10	929	2	2	4	10	6	-	10	2	127	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	137	5 823	5 744	68	3 026	124	5 596	869	63	196	6 672	7 197	

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	44	-	-	2	5
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	3
Sweet corn	1	5	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	30	-	-	1	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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	8	208	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	9	162	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1964	1	(NA)	40	1	20	1	20	900
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-
Peaches, all (pounds) 1964	1	(NA)	40	1	20	1	20	960
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-
Pears, all (pounds) 1964	1	(NA)	40	1	20	1	20	1 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1964	-	(NA)	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	20 842	14	15 671
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	9	79 053	(NA)	(NA)
Pulpwood	1	250	(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 . . . . .	460	788	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	172 383	179 675	50 to 99 acres . . . . .	27	59
Average size of farm . . . . . acres . . . . .	374.7	228.0	100 to 199 acres . . . . .	25	45
Approximate land area . . . . . acres . . . . .	593 920	597 125	200 to 499 acres . . . . .	44	51
Proportion in farms . . . . . percent . . . . .	29.0	30.0	500 to 999 acres . . . . .	43	46
			1,000 acres and over . . . . .	37	24
Value of land and buildings . . . . . dollars . . . . .	46 517 442	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	214	186
Average per farm . . . . . dollars . . . . .	101 124	49 293	acres . . . . .	16 149	12 228
Average per acre . . . . . dollars . . . . .	269.84	208.23	All other cropland (see text) . . . . . farms . . . . .	126	(NA)
			acres . . . . .	11 415	6 606
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms . . . . .	208	443
Total cropland . . . . . farms . . . . .	425	683	acres . . . . .	22 795	39 192
Harvested cropland . . . . . farms . . . . .	140 261	122 569	All other land (see text) . . . . . farms . . . . .	257	(NA)
acres . . . . .	361	603	acres . . . . .	9 327	17 916
Number of farms by acres harvested:	112 697	103 735	Irrigated land . . . . . farms . . . . .	63	105
1 to 9 acres . . . . .	52	185	acres . . . . .	14 215	15 733
10 to 19 acres . . . . .	47	100			
20 to 29 acres . . . . .	32	36			
30 to 49 acres . . . . .	54	57			

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 . . . . .	460	172 383	361	166 120	112 697	63	72 153	14 215	788	179 675	603	103 735
Farms with—												
1 to 9 acres . . . . .	18	85	12	69	64	—	—	—	80	333	47	180
10 to 49 acres . . . . .	134	4 291	87	2 892	1 499	1	40	2	298	8 389	208	2 659
50 to 69 acres . . . . .	38	2 233	22	1 291	602	1	65	7	55	3 278	41	910
70 to 99 acres . . . . .	42	3 510	29	2 458	794	4	356	48	91	7 480	69	2 567
100 to 139 acres . . . . .	37	4 102	28	3 059	1 562	3	329	126	64	7 422	53	3 123
140 to 179 acres . . . . .	28	4 409	23	3 608	1 180	2	292	4	31	4 823	26	2 156
180 to 219 acres . . . . .	12	2 357	12	2 357	1 193	2	380	90	12	2 351	11	1 104
220 to 259 acres . . . . .	10	2 380	9	2 128	1 684	—	—	—	16	3 844	13	1 524
260 to 499 acres . . . . .	42	15 643	40	14 885	8 898	6	2 010	390	45	16 456	42	11 284
500 to 999 acres . . . . .	45	31 399	45	31 399	24 546	13	9 112	2 004	50	35 670	49	25 841
1,000 to 1,999 acres . . . . .	33	44 068	33	44 068	32 863	18	25 198	5 414	33	45 053	32	30 364
2,000 acres and over . . . . .	21	57 906	21	57 906	37 812	13	34 371	6 130	13	44 575	12	22 025

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 . . . . .	460	788	80	193	Under 25 years . . . . .	11	10	2	(NA)
acres . . . . .	172 383	179 675	9 358	10 745	25 to 34 years . . . . .	41	86	3	(NA)
Harvested cropland . . . . . farms . . . . .	361	603	75	177	35 to 44 years . . . . .	74	129	10	(NA)
acres . . . . .	112 697	103 735	5 782	7 105	45 to 54 years . . . . .	102	211	12	(NA)
Full owners . . . . . farms . . . . .	256	477	32	85	55 to 64 years . . . . .	156	212	31	(NA)
acres . . . . .	45 025	63 277	2 211	3 573	65 years and over . . . . .	76	140	22	(NA)
Harvested cropland . . . . . farms . . . . .	163	311	29	72	Average age . . . . .	52.0	52.2	56.9	(NA)
acres . . . . .	19 152	19 072	1 199	1 209	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	114	117	22	22	On farm operated . . . . .	263	644	35	(NA)
acres . . . . .	90 836	67 009	5 624	3 808	Not on farm operated . . . . .	141	(NA)	23	(NA)
Harvested cropland . . . . . farms . . . . .	109	113	20	22	Farm operators reporting days of work				
acres . . . . .	62 654	49 596	3 332	2 946	off farm . . . . .	232	390	34	(NA)
Tenants . . . . . farms . . . . .	90	191	26	86	1 to 49 days . . . . .	39	93	15	(NA)
acres . . . . .	36 522	41 598	1 523	3 364	50 to 99 days . . . . .	14	—	—	(NA)
Harvested cropland . . . . . farms . . . . .	89	177	26	83	100 to 199 days . . . . .	31	—	8	(NA)
acres . . . . .	30 891	33 271	1 251	2 950	200 days and over . . . . .	148	297	11	(NA)
Percent of tenancy . . . . .	19.5	24.2	32.5	44.6					

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 . . . . .	8 754 128	10 447 500
Class 1—Sales of \$40,000 and over . . . . .	66	76	Average per farm . . . . . dollars . . . . .	19 030	13 258
Class 2— " \$20,000 to \$39,999 . . . . .	45	39	Crops including nursery products and hay . . . . . farms . . . . .	318	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	37	59	dollars . . . . .	7 898 338	9 734 909
Class 4— " \$5,000 to \$9,999 . . . . .	42	74	Forest products . . . . . farms . . . . .	37	45
Class 5— " \$2,500 to \$4,999 . . . . .	49	74	dollars . . . . .	33 026	91 868
Class 6 (see text) . . . . .	45	112	Livestock, poultry, and their products . . . . . farms . . . . .	257	(NA)
Part time (see text) . . . . .	134	241	dollars . . . . .	822 764	620 341
Part retirement (see text) . . . . .	42	113			
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 .....	39	196	Customwork and other		
\$250 to \$499 .....	32	84	agricultural services .....	35	(NA)
\$500 to \$999 .....	61	76	dollars .....	68 192	(NA)
\$1,000 to \$1,499 .....	41	54	Recreational services .....	2	-
\$1,500 to \$1,999 .....	32	27	dollars .....	2 004	-
\$2,000 to \$2,499 .....	19	29	Government farm programs .....	195	(NA)
\$2,500 and over .....	236	322	dollars .....	1 445 999	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	7 695 811	783 (NA)	Seeds, bulbs, plants, and trees .....	318	593
Number of farms with expenditures of--			dollars .....	400 983	363 895
\$1 to \$499 .....	55	(NA)	Commercial fertilizer .....	381	599
\$500 to \$999 .....	83	(NA)	dollars .....	698 687	594 645
\$1,000 to \$1,999 .....	64	(NA)	Lime .....	72	108
\$2,000 to \$2,999 .....	34	(NA)	dollars .....	71 076	(NA)
\$3,000 to \$4,999 .....	45	(NA)	Other agricultural chemicals (see text) .....	249	(NA)
\$5,000 to \$9,999 .....	40	(NA)	dollars .....	775 881	(NA)
\$10,000 and over .....	139	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	447	535
Items reported both years .....	3 781 249	3 056 057	dollars .....	705 524	637 875
Livestock and poultry .....	117	143	Hired farm labor .....	273	358
dollars .....	143 125	41 607	dollars .....	1 278 774	918 005
Feed for livestock and poultry .....	249	513	Contract labor, machine hire, and customwork .....	230	325
dollars .....	247 954	177 035	dollars .....	306 202	322 995
Commercially mixed formula feeds .....	133	398	All other production expenses .....	364	(NA)
tons .....	1 801	1 582	dollars .....	3 067 605	(NA)
dollars .....	141 647	125 645			

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 .....	433	8 158 062	\$1,000 to \$4,999 .....	207	475 960
By value groups:			\$5,000 to \$9,999 .....	56	352 020
\$1 to \$999 .....	25	14 000	\$10,000 to \$19,999 .....	40	555 260
			\$20,000 and over .....	105	6 760 822

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured--				Farms reporting	Number
	Farms reporting	Number	1965 or later		1964 or earlier			
Automobiles .....	256	308	207	243	62	65	498	572
Motortrucks including pickups .....	370	623	300	465	114	158	556	782
Tractors other than garden tractors and motor tillers .....	368	894	232	562	200	332	517	1 067
Riding garden tractors 7 hp and over .....	44	49	38	41	7	8	(NA)	(NA)
Grain and bean combines, self-propelled .....	110	182	92	140	30	42	96	137
Cornpickers, corn heads, and picker-shellers .....	14	17	9	10	5	7	3	3
Pickup balers .....	46	46	29	29	17	17	48	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep .....	265	(X)	246	(X)	598	(NA)	(NA)	(NA)
Cattle and calves .....	249	12 333	229	4 915	490	15 085	335	5 876
Farms with--								
1 to 4 .....	18	35	62	154	238 {	(NA)	(NA)	(NA)
5 to 9 .....	44	276	49	341		(NA)	(NA)	(NA)
10 to 19 .....	59	859	59	741		(NA)	(NA)	(NA)
20 and over .....	128	11 163	59	3 679		(NA)	(NA)	(NA)
Cows and heifers that had calved .....	224	7 146	(X)	(X)	480	8 447	(NA)	(NA)
Milk cows .....	30	94	(X)	(X)	217	537	(NA)	(NA)
Farms with--								
1 or 2 .....	23	33	(X)	(X)	144	(NA)	(NA)	(NA)
3 or 4 .....	1	3	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9 .....	4	20	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over .....	2	38	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs .....	54	1 040	40	1 934	271	2 504	74	1 916
Farms with--								
1 to 4 .....	16	31	4	4	198 {	(NA)	21 {	(NA)
5 to 9 .....	9	64	6	37		(NA)		(NA)
10 to 24 .....	19	294	16	242		(NA)		(NA)
25 and over .....	10	651	14	1 651		(NA)		(NA)
Feeder pigs .....	(X)	(X)	10	234	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	38	153	(X)	(X)	165	417	(X)	(X)
December 1 of preceding year and May 31 .....	28	85	(X)	(X)	119	215	(X)	(X)
June 1 and November 30 .....	29	68	(X)	(X)	112	202	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	1	4	1	4	1	12	1	12
Horses and ponies .....	118	358	3	4	(NA)	(NA)	17	36
Chickens 3 months old or older .....	46	3 372	9	2 992	414	11 496	(NA)	978
Farms with--								
1 to 99 .....	40	972	3	34	405	(NA)	(NA)	(NA)
100 to 399 .....	4	800	3	450	8	(NA)	(NA)	(NA)
400 to 1,599 .....	2	1 600	3	2 508	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	45	3 261	9	2 592	388	9 491	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	101 505	5	290 000	(NA)	(NA)	6	331 805
Other livestock and poultry .....	23	(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 .....	69	243	243	69	Hay, excluding sorghum hay .....	97	(NA)	(NA)	(NA)
For grain .....	65	236	236	65	acres .....	2 227	2 938	2 938	2 938
bushels .....	17 274	52 275	52 275	17 274	tons .....	4 238	3 476	3 476	3 476
Cut for silage, green or dry fodder, or hogged or grazed .....	5	(NA)	(NA)	5	Cotton .....	227	361	361	361
acres .....	153	117	117	153	acres .....	25 614	24 490	24 490	24 490
bushels .....	15	14	14	15	bales .....	37 582	33 794	33 794	33 794
Sorghums for all purposes except sirup .....	13	2	2	13	Peanuts for nuts .....	9	2	2	2
For grain or seed .....	908	3	3	908	acres .....	60	2	2	2
bushels .....	11 527	85	85	11 527	pounds .....	30 250	2 200	2 200	2 200
Cut for silage, dry forage or hay, or hogged or grazed .....	2	(NA)	(NA)	2	Tobacco .....	2	-	-	-
acres .....	110	129	129	110	acres .....	(2)	-	-	-
Wheat for grain .....	-	1 327	1 327	-	pounds .....	256	-	-	-
acres .....	-	24 618	24 618	-	Irish potatoes and sweetpotatoes .....	34	(NA)	(NA)	(NA)
bushels .....	-	8 521	8 521	-	acres .....	18 39	25	25	25
Other small grains for grain .....	35	(NA)	(NA)	35	Vegetables, sweet corn, or melons for sale .....	32	77	77	77
acres .....	7 185	8 521	8 521	7 185	acres .....	385	93	93	93
bushels .....	-	-	-	-	acres .....	-	2	2	2
Soybeans for beans .....	224	283	283	224	acres .....	-	1	1	1
acres .....	76 934	64 521	64 521	76 934	Land in orchards (see text) .....	14	25	25	25
bushels .....	1 300 005	1 016 450	1 016 450	1 300 005	acres .....	141	190	190	190
					Other crops .....	11	(NA)	(NA)	(NA)
					acres .....	45	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	6	(NA)	(NA)	(NA)
					acres .....	3 100	2 296	2 296	2 296
					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 .....	239	322	322	239	Total woodland .....	87	143	143	143
Land in farms .....	158 802	156 071	156 071	158 802	acres .....	17 813	27 842	27 842	27 842
Average size of farm .....	664.4	484.6	484.6	664.4	Woodland pastured .....	31	78	78	78
Value of land and buildings .....	43 336 780	(NA)	(NA)	43 336 780	acres .....	3 695	6 458	6 458	6 458
Average per farm .....	181 325	(NA)	(NA)	181 325	Woodland not pastured .....	62	90	90	90
Average per acre .....	272.89	(NA)	(NA)	272.89	acres .....	14 118	21 384	21 384	21 384
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	33	72	72	72
Total cropland .....	230	(NA)	(NA)	230	acres .....	2 991	7 515	7 515	7 515
acres .....	133 852	115 479	115 479	133 852	Improved pastureland and rangeland .....	20	41	41	41
Harvested cropland .....	225	316	316	225	acres .....	2 394	5 600	5 600	5 600
acres .....	110 376	100 944	100 944	110 376	Pastureland and rangeland not improved .....	16	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	597	1 915	1 915	1 915
1 to 49 acres .....	50	(NA)	(NA)	50	All other land (see text) .....	100	229	229	229
50 to 99 acres .....	26	(NA)	(NA)	26	acres .....	4 146	5 229	5 229	5 229
100 to 199 acres .....	25	(NA)	(NA)	25	Irrigated land .....	60	95	95	95
200 to 499 acres .....	44	(NA)	(NA)	44	acres .....	14 205	15 692	15 692	15 692
500 to 999 acres .....	43	(NA)	(NA)	43	Total pastureland (all types) .....	118	(NA)	(NA)	(NA)
1,000 acres and over .....	37	(NA)	(NA)	37	acres .....	19 149	23 545	23 545	23 545
1,000 to 1,999 acres .....	29	(NA)	(NA)	29	Conservation Practices				
2,000 acres and over .....	8	(NA)	(NA)	8	Grain or row crops farmed on the contour .....	5	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	89	66	66	89	acres .....	1 107	(NA)	(NA)	(NA)
acres .....	12 463	9 572	9 572	12 463	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	11	6	6	11	acres .....	-	(NA)	(NA)	(NA)
acres .....	438	296	296	438	Cropland and pastureland having terraces .....	4	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	39	30	30	39	acres .....	479	(NA)	(NA)	(NA)
acres .....	6 417	1 073	1 073	6 417					
Cropland in cultivated summer fallow .....	9	-	-	9					
acres .....	95	-	-	95					
Cropland idle .....	48	48	48	48					
acres .....	4 063	3 594	3 594	4 063					



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	239	322	158 802	225	157 281	110 376	60	71 896	14 205
Farms with—	3	5	6	-	-	-	-	-	-
1 to 9 acres	20	54	709	19	674	554	-	-	-
10 to 49 acres	9	13	549	8	489	309	1	40	2
50 to 69 acres	16	39	1 367	14	1 207	522	-	164	45
70 to 99 acres	20	34	2 227	17	1 872	1 358	3	329	126
100 to 139 acres	18	18	2 804	15	2 332	937	2	292	4
140 to 179 acres	10	11	1 977	10	1 977	1 113	2	380	90
180 to 219 acres	9	12	2 128	9	2 128	1 684	-	-	-
220 to 259 acres	35	42	13 662	34	13 229	8 678	6	2 010	390
260 to 499 acres	45	49	31 399	45	31 399	24 546	13	9 112	2 004
500 to 999 acres	33	32	44 068	33	44 068	32 863	18	25 198	5 414
1,000 to 1,999 acres	21	13	57 906	21	57 906	37 812	13	34 371	6 130
2,000 acres and over									

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, 63	Irrigated land—Continued
Proportion of all class 1-5 farms	percent, 26.3	Cropland
Land in farms	acres, 81 354	Harvested
Cropland	acres, 72 846	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 60	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 25.1	Water used
Land in farms	acres, 71 896	Class 1-5 farms with artificial drainage
Average per farm	acres, 1 198.2	Proportion of class 1-5 farms
Cropland	acres, 66 506	Land in farms
Harvested cropland	acres, 55 860	Average per farm
Irrigated land	acres, 14 205	Drained land
Average per farm	acres, 236.7	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	Negro operated farms
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms, 239	36	322		owned	farms, 10	-	(NA)	(NA)
acres	158 802	7 893	156 071		10 or fewer shareholders	farms, 9	-	(NA)	(NA)
Harvested cropland	farms, 225	35	316		More than 10 shareholders	farms, (D)	-	(NA)	(NA)
acres	110 376	5 026	100 944		Other	farms, 6	1	(NA)	(NA)
Full owners	farms, 78	10	85			acres, 489	43	(NA)	(NA)
acres	34 871	1 390	(NA)		Farm operators by age groups:				
Harvested cropland	farms, 65	9	(NA)		Under 25 years	-	-	5	
acres	17 733	848	(NA)		25 to 34 years	24	-	40	
Part owners	farms, 89	12	102		35 to 44 years	31	3	63	
acres	87 816	5 185	(NA)		45 to 54 years	57	6	98	
Harvested cropland	farms, 89	12	(NA)		55 to 64 years	93	17	89	
acres	62 071	3 100	(NA)		65 years and over	34	10	27	
Tenants	farms, 72	14	132		Average age	52.6	59.1	(NA)	
acres	36 115	1 318	(NA)		Farm operators by place of residence:				
Harvested cropland	farms, 71	14	(NA)		On farm operated	131	14	219	
acres	30 572	1 078	(NA)		Not on farm operated	82	13	93	
Percent of tenancy	30.1	38.8	40.9		Farm operators reporting days of work off farm				
Farms by type of organization:					1 to 49 days	70	9	90	
Individual or family	farms, 195	32	(NA)		50 to 99 days	27	8	27	
acres	102 678	5 970	(NA)		100 to 199 days	6	-	15	
Partnership	farms, 28	3	(NA)		200 days and over	12	1	16	
acres	31 173	1 880	(NA)			25	-	32	

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	66	76	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	45	39	\$2,500 to \$4,999	46	74
Class 3-- " \$10,000 to \$19,999	37	59	\$5,000 to \$7,499	22	52
Class 4-- " \$5,000 to \$9,999	42	74	\$7,500 to \$9,999	20	22
Class 5-- " \$2,500 to \$4,999	49	74	\$10,000 to \$14,999	19	35
Market value of all agricultural products sold (see text)	farms, 8 554 236	10 165 855	\$15,000 to \$19,999	18	24
dollars	35 791	31 570	\$20,000 to \$29,999	23	19
Average per farm	dollars, 35 791	31 570	\$30,000 to \$39,999	22	20
			\$40,000 to \$59,999	20	27
			\$60,000 and over	46	49
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	33	(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	221	7 815 017	124	717 555
Grains	189	3 877 279	8	158 076
Tobacco	-	-	2	(0)
Cotton and cottonseed	182	3 840 455	3	(0)
Field seeds, hay, forage, and silage	4	1 884	111	461 548
Other field crops	4	5 335	24	61 499
Vegetables, sweet corn, and melons	21	87 694	5	19 015
Fruits, nuts, and berries	6	1 350	30	60 263
Nursery and greenhouse products	4	1 020	2	2 004
Forest products sold	15	21 664	140	1 420 409
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)	7 457 359	322 (NA)	676 278	566 461
Number of farms with expenditures of—				
\$1 to \$1,999	11	(NA)	53	87
\$2,000 to \$2,999	17	(NA)	68 206	(NA)
\$3,000 to \$4,999	33	(NA)	185	(NA)
\$5,000 to \$9,999	39	(NA)	771 362	(NA)
\$10,000 to \$19,999	39	(NA)	235	311
\$20,000 to \$39,999	37	(NA)	671 064	618 030
\$40,000 and over	63	(NA)	213	299
Items reported both years	3 597 391	2 857 272	209 853	230 948
Livestock and poultry	109 350	22 852	125	70
Feed for livestock and poultry	194 409	82 174	205 086	72 432
Commercially mixed formula feeds	86	104	147	146
Feed ingredients	1 022	(NA)	198 027	231 572
Whole grains	20	67	235	307
Hay, green chop, and silage	11 230	19 708	58 098	83 078
Seeds, bulbs, plants, and trees	393 154	351 798	190	256
Commercial fertilizer			1 264 522	904 866
Lime			373	374
Other agricultural chemicals (see text)			104	110
Gasoline and other petroleum fuel and oil for the farm business			373	374
Gasoline			160	(NA)
Diesel oil			874	(NA)
LP gas, butane, and propane			11	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil			14 876	(NA)
Hired farm labor			131	207
Workers by number of days worked:			273 738	311 091
150 days or more			239	(NA)
Less than 150 days			3 020 400	(NA)
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	228	7 595 422	35	487 300
By value groups:			17	395 550
\$1 to \$4,999	57	157 800	37	1 401 406
\$5,000 to \$9,999	31	189 500	51	4 963 866

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	147	194	131	165	28	29	205	238
2 or 3	37	77	27	58	1	2	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	204	438	183	339	61	99	248	445
2 and over	100	334	75	231	21	59	(NA)	(NA)
Tractors other than garden tractors and motor tillers	213	715	162	483	111	232	289	828
2 or 3	86	210	61	149	55	128	(NA)	(NA)
4 and over	76	454	49	282	14	62	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	213	693	161	469	110	224	288	798
Crawler tractors	13	22	7	14	6	8	13	30
Riding garden tractors 7 hp and over	30	35	26	29	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	108	180	90	138	30	42	96	137
Cornpickers, corn heads, and picker-shellers	14	17	9	10	5	7	(NA)	(NA)
Corn heads for combines	5	6	3	4	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	9	11	6	6	3	5	(NA)	(NA)
Pickup balers	38	38	24	24	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	17	17	12	12	5	5	(NA)	(NA)
Field forage harvesters, shear bar	5	8	2	5	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	23	(X)	8	(X)	Turkeys	1	4	-	-
Chickens 3 months old or older	21	2 276	3	2 200	Turkey hens kept for breeding	1	4	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	21	2 276	3	2 200	Ducks, geese, and other poultry	2	46	-	-
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	20	2 186	3	1 800	Chickens 4 months old or older	141	5 099	(NA)	718
Pullets not yet of laying age	5	51	2	400	Broilers and other meat-type chickens	(NA)	(NA)	6	331 800
Other chickens	8	39	-	-	Turkeys	(NA)	(NA)	13	85
Broilers and other meat-type chickens less than 3 months old	4	101 505	5	290 000					

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
1969						
Any livestock	133	(X)	122	(X)	(X)	(X)
Any cattle, hogs, or sheep	126	(X)	120	(X)	(X)	(X)
Cattle and calves	116	10 199	114	4 068	4	75
Farms with-						
1 to 19	26	215	58	453	2	4
20 to 49	42	1 318	30	928	1	21
50 to 99	17	1 220	16	981	1	50
100 to 199	21	2 850	7	951	-	-
200 and over	10	4 596	3	755	-	-
200 to 499	6	1 972	3	755	-	-
500 and over	4	2 624	-	-	-	-
Cattle	(X)	(X)	68	719	-	-
Farms with-						
1 to 9	(X)	(X)	44	158	-	-
10 to 19	(X)	(X)	12	131	-	-
20 to 49	(X)	(X)	9	252	-	-
50 to 99	(X)	(X)	3	178	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	109	3 349	4	75
Farms with-						
1 to 9	(X)	(X)	42	212	2	4
10 to 19	(X)	(X)	16	206	-	-
20 to 49	(X)	(X)	28	799	1	21
50 to 99	(X)	(X)	16	1 036	1	50
100 and over	(X)	(X)	7	1 096	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	95	2 376	(X)	(X)	(X)	(X)
Bulls and steers, including calves	101	1 654	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	202	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	163	10 996	130	4 748	(NA)	158
Cattle	(NA)	(NA)	86	1 700	-	-
Calves	(NA)	(NA)	123	3 048	6	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	111	6 169	116	10 153	7	46	106	6 123
Farms with-								
1 to 19	49	464	27	212	6	18	45	446
20 to 49	25	710	41	1 275	1	28	24	682
50 to 99	16	1 024	17	1 220	-	-	16	1 024
100 and over	21	3 971	31	7 446	-	-	21	3 971
1964								
Total on place	162	6 195	(NA)	10 877	46	119	(NA)	6 076

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	735	24	1 656	95	848	27	675
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	21	190	14	157	(NA)	(NA)	(NA)	(NA)
25 to 49	4	110	4	116	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	2	154	(NA)	(NA)	(NA)	(NA)
100 and over	3	360	4	1 229	(NA)	(NA)	(NA)	(NA)
100 to 199	3	360	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	180	(X)	(X)	47	124	(X)	(X)
Other hogs and pigs	24	555	(X)	(X)	92	724	(X)	(X)
Feeder pigs sold	(X)	(X)	7	211	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	117	(X)	(X)	54	137	(X)	(X)
December 1 of preceding year and May 31	15	64	(X)	(X)	39	69	(X)	(X)
June 1 and November 30	18	53	(X)	(X)	31	68	(X)	(X)
Sheep and lambs	1	4	1	4	-	-	-	-
Any goats	3	85	2	43	-	-	-	-
All other livestock	61	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 515	846	Nematodes in crops	4	504
Commercial fertilizer	62	341	acres on which used	-	4 694
acres on which used	9	152	Diseases in crops and orchards	-	-
tons	676	278	acres on which used	-	-
dollars			Weeds or grass in crops	124	51 023
Lime	6	53	acres on which used	354	034
acres on which used	10	606	dollars	3	-
tons	68	206	Weeds or brush in pasture	200	545
dollars			acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	2	24	Chemicals for defoliation or for growth control of crops or thinning of fruit	99	19 528
acres on which used	292	152	farms	67	925
dollars	37	954	acres on which used	34	34
Insects on other crops	339	512	dollars	3	891
acres on which used			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	89	12 463	1	20	44	5 520	42	510	2	16
Improved pasture	20	2 394	-	-	7	435	7	93	-	-
Field corn for all purposes	36	435	4	129	23	301	20	51	3	2
Sorghums for all purposes	8	996	-	-	7	896	7	133	-	-
All small grains	31	7 120	26	7 003	28	7 059	28	1 080	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	216	101 507	33	6 687	197	47 094	176	6 134	29	979
Hay or grass silage	42	1 361	-	-	15	576	15	65	-	-
Field seeds	1	20	-	-	1	20	1	2	-	-
Vegetables, sweet corn, or melons for sale	21	364	7	83	16	349	15	24	2	50
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	129	-	-	2	90	2	9	-	-
Nursery or greenhouse products	4	1	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	33	294	12 423	3	9	-	112	1 283	43 154	3	74	247
For silage (tons, green weight)	2	140	1 700	1	120	-	3	74	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	-	(NA)	25	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	7	896	11 169	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	100	1 500	-	-	-	2	62	603	-	-	-
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	110	300	-	-	-	1	10	5	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	86	170	-	-	-	3	70	105	-	-	-
Small grain hay (tons, dry)	2	10	6	-	-	-	3	62	40	-	-	-
Other hay (tons, dry)	36	1 155	2 537	-	-	-	(NA)	2 004	2 398	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	(NA)	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Ark.-Ashley 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)	-	-	-	-	-	-	-	-	-	14	1 321	24 440
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	117	5 600	-	-	3	65	7	-	8	422	12 390
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	181	76 201	1 286 879	2	10	52	21 791	2 114	56	252	64 036	1 010 408
Peanuts for nuts (pounds)	2	43	21 650	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	3	159	-	-	3	2	1	-	31	2	241
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	178	25 233	37 228	33	6 677	173	25 278	4 013	923	266	23 807	33 115

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	364	7	83	22	36
Selected vegetables:						
Tomatoes	15	42	6	-	20	26
Sweet corn	3	2	1	(2)	1	2
Cucumbers and pickles	1	(2)	-	-	2	2
Watermelons	5	3	-	-	3	3
Snap beans, bush, pole	5	201	-	-	-	-

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 . . . . .	9	129	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . .	17	166	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	6	(NA)	31	5	22	3	9	2
Peaches, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	5	(NA)	125	2	11	3	114	2
Clingstone (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	5	(NA)	19	3	12	2	7	2
Bartlett (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-
	1964 . . . . .	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(2)	160	1	(X)	-	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	1	2 000	-	800	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	2	300	(X)	60	(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	3	3 800	13	26 899
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	13 636	(NA)	(NA)
Pulpwood	11	4 228	(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..	459	740	Number of farms by acres harvested:				
Land in farms .....	acres..	103 441	141 355	50 to 99 acres .....	21	26		
Average size of farm .....	acres..	225.3	191.0	100 to 199 acres .....	5	6		
Approximate land area .....	acres..	343 744	341 125	200 to 499 acres .....	1	-		
Proportion in farms .....	percent..	30.1	41.4	500 to 999 acres .....	-	-		
Value of land and buildings .....	dollars..	15 941 736	(NA)	1,000 acres and over .....	-	-		
Average per farm .....	dollars..	34 731	20 191	Cropland used only for pasture or grazing .....	farms..	321	399	
Average per acre .....	dollars..	154.11	106.52	acres..	25 565	21 444		
<b>Land in Farms According to Use</b>				All other cropland (see text) .....	farms..	61	(NA)	
Total cropland .....	farms..	403	573	acres..	3 054	2 760		
Harvested cropland .....	farms..	34 385	31 312	acres..				
Number of farms by acres harvested:	acres..	236	374	Woodland including woodland pasture .....	farms..	330	637	
1 to 9 acres .....	acres..	5 766	7 108	acres..	39 341	78 942		
10 to 19 acres .....	acres..	55	153	All other land (see text) .....	farms..	305	(NA)	
20 to 29 acres .....	acres..	64	97	acres..	29 715	31 096		
30 to 49 acres .....	acres..	51	43	Irrigated land .....	farms..	6	3	
	acres..	39	49	acres..	269	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 .....	459	103 441	236	67 845	5 766	6	814	269	740	141 355	374	7 108
Farms with—												
1 to 9 acres .....	16	68	8	46	27	1	6	3	22	84	2	2
10 to 49 acres .....	69	2 220	21	694	204	1	40	6	201	5 937	63	310
50 to 99 acres .....	36	2 134	9	561	88	-	-	-	38	2 199	9	60
100 to 139 acres .....	68	5 603	28	2 322	481	2	168	160	99	8 076	50	447
140 to 179 acres .....	46	5 252	28	3 189	498	-	-	-	77	8 988	43	602
180 to 219 acres .....	41	6 533	19	3 142	359	-	-	-	70	10 986	47	662
220 to 259 acres .....	22	4 328	17	3 323	456	-	-	-	37	7 377	21	367
260 to 499 acres .....	31	7 412	16	3 800	347	-	-	-	32	7 612	21	548
500 to 999 acres .....	87	31 560	59	21 383	1 652	2	600	100	103	35 622	73	1 919
1,000 to 1,999 acres .....	30	20 006	19	12 526	807	-	-	-	44	29 415	33	1 368
2,000 acres and over .....	10	12 325	9	10 859	449	-	-	-	16	(D)	11	(D)
	3	6 000	3	6 000	398	-	-	-	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..	459	740	-	Under 25 years .....	3	5	-	(NA)	
Harvested cropland .....	acres..	103 441	141 355	-	25 to 34 years .....	36	57	-	(NA)	
Full owners .....	farms..	362	588	-	35 to 44 years .....	78	142	-	(NA)	
Harvested cropland .....	acres..	69 060	88 629	-	45 to 54 years .....	120	200	-	(NA)	
Part owners .....	farms..	77	119	-	55 to 64 years .....	135	184	-	(NA)	
Harvested cropland .....	acres..	31 536	45 822	-	65 years and over .....	87	152	-	(NA)	
Tenants .....	farms..	20	32	-	Average age .....	52.8	53.0	0.0	(NA)	
Harvested cropland .....	acres..	2 845	5 168	-	Farm operators by place of residence:					
Percent of tenancy .....	acres..	4.3	4.3	0.0	0.0	On farm operated .....	337	677	-	(NA)
						Not on farm operated .....	54	(NA)	-	(NA)
					Farm operators reporting days of work					
					off farm .....	274	411	-	(NA)	
					1 to 49 days .....	30	94	-	(NA)	
					50 to 99 days .....	28	-	-	(NA)	
					100 to 199 days .....	56	-	-	(NA)	
					200 days and over .....	160	317	-	(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 .....	5	4			dollars..	2 114 352	1 496 850	
Class 2— " \$20,000 to \$39,999 .....	5	5			Average per farm .....	dollars..	4 606	2 023
Class 3— " \$10,000 to \$19,999 .....	36	12			Crops including nursery products and hay .....	farms..	77	(NA)
Class 4— " \$5,000 to \$9,999 .....	51	30			dollars..	87 063	84 188	
Class 5— " \$2,500 to \$4,999 .....	108	61			Forest products .....	farms..	37	62
Class 6 (see text) .....	71	203			dollars..	21 496	27 855	
Part time (see text) .....	128	287			Livestock, poultry, and their products .....	farms..	418	(NA)
Part retirement (see text) .....	55	138			dollars..	2 005 793	1 330 578	
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	42	238	Customwork and other	24	(NA)
\$250 to \$499	37	105	agricultural services	25 604	(NA)
\$500 to \$999	42	132			
\$1,000 to \$1,499	61	74	Recreational services	6	6
\$1,500 to \$1,999	33	43		32 320	54 272
\$2,000 to \$2,499	39	36	Government farm programs	91	(NA)
\$2,500 and over	205	112		13 262	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 931 531	740 (NA)	Seeds, bulbs, plants, and trees	14 425	34 538
Number of farms with expenditures of--			Commercial fertilizer	96 322	68 292
\$1 to \$499	30	(NA)	Lime	10 137	61
\$500 to \$999	92	(NA)	Other agricultural chemicals (see text)	5 317	(NA)
\$1,000 to \$1,999	125	(NA)	Gasoline and other petroleum fuel and oil for the farm business	107 129	84 854
\$2,000 to \$2,999	44	(NA)	Hired farm labor	90 769	93 133
\$3,000 to \$4,999	73	(NA)	Contract labor, machine hire, and customwork	52 939	58 559
\$5,000 to \$9,999	62	(NA)	All other production expenses	440 324	(NA)
\$10,000 and over	33	(NA)			
Items reported both years	1 475 753	1 681 376			
Livestock and poultry	469 500	391 395			
Feed for livestock and poultry	644 669	950 605			
Commercially mixed formula feeds	7 292	9 073			
	473 808	774 205			

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	438	1 631 231	297	738 061
By value groups:				
\$1 to \$999	45	21 700	67	398 990
			22	297 480
			7	175 000

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	233	290	149	170	104	120	483	565
Motortrucks including pickups	364	429	198	220	187	209	534	621
Tractors other than garden tractors and motor tillers	309	384	100	112	223	272	357	403
Riding garden tractors 7 hp and over	29	29	23	23	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	13	13
Cornpickers, corn heads, and picker-shellers	4	4	-	-	4	4	1	1
Pickup balers	79	81	41	41	40	40	62	62

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	415	(X)	413	(X)	690	(NA)	(NA)	(NA)
Cattle and calves	407	14 946	406	9 621	669	16 058	566	7 484
Farms with--								
1 to 4	23	71	47	115	268	(NA)	(NA)	(NA)
5 to 9	37	247	92	642	(NA)	(NA)	(NA)	(NA)
10 to 19	108	1 497	93	1 278	122	(NA)	(NA)	(NA)
20 and over	239	13 131	174	7 586	279	(NA)	(NA)	(NA)
Cows and heifers that had calved	343	8 074	(X)	(X)	630	8 350	(NA)	(NA)
Milk cows	117	619	(X)	(X)	393	1 302	(NA)	(NA)
Farms with--								
1 or 2	85	116	(X)	(X)	300	(NA)	(NA)	(NA)
3 or 4	14	48	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	7	54	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	11	401	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	108	3 443	101	8 813	224	3 520	173	6 430
Farms with--								
1 to 4	23	70	4	8	133	(NA)	30	(NA)
5 to 9	16	119	4	33	(NA)	(NA)	(NA)	(NA)
10 to 24	29	439	22	383	49	(NA)	(NA)	(NA)
25 and over	40	2 815	71	8 389	42	(NA)	143	(NA)
Feeder pigs	(X)	(X)	73	6 626	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	94	1 174	(X)	(X)	174	1 000	(X)	(X)
December 1 of preceding year and May 31	84	611	(X)	(X)	142	529	(X)	(X)
June 1 and November 30	79	563	(X)	(X)	132	471	(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	20	1	5	8	134	8	147
Horses and ponies	136	355	23	74	(NA)	(NA)	29	58
Chickens 3 months old or older	102	3 172	12	1 027	443	21 764	(NA)	17 717
Farms with-								
1 to 99	97	2 333	7	240	423	(NA)	(NA)	(NA)
100 to 399	5	839	5	787	16	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	97	2 960	10	745	425	20 639	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	46 348	4	233 556	(NA)	(NA)	10	384 315
Other livestock and poultry	57	(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	11	44	44	203	Hay, excluding sorghum hay	4 907	5 387	(NA)	(NA)
For grain	7	34	34	7 318	acres	7 318	7 118	(NA)	(NA)
bushels	3 410	7 109	298	-	tons	-	2	(NA)	(NA)
Cut for silage, green or dry fodder, or hogged or grazed	5	(NA)	47	-	bushels	-	5	(NA)	(NA)
acres	19	47	19	-	bales	-	-	(NA)	(NA)
Sorghums for all purposes except sorghum	23	130	130	722	Peanuts for nuts	3	1	(NA)	(NA)
For grain or seed	2	6	6	2	acres	2	1	(NA)	(NA)
bushels	2 858	110	110	700	pounds	722	700	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	23	(NA)	1	-	Tobacco	-	-	(NA)	(NA)
acres	360	1 209	209	-	acres	-	-	(NA)	(NA)
Wheat for grain	-	-	-	-	pounds	-	-	(NA)	(NA)
acres	-	-	-	-	Irish potatoes and sweetpotatoes	8	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	1	2	(NA)	(NA)
Other small grains for grain	-	(NA)	18	-	Vegetables, sweet corn, or melons for sale	-	1	(NA)	(NA)
acres	-	18	18	-	acres	-	1	(NA)	(NA)
Soybeans for beans	1	-	-	-	bushels	9	7	(NA)	(NA)
acres	112	-	-	-	acres	24	24	(NA)	(NA)
bushels	2 612	-	-	-	Land in orchards (see text)	16	70	(NA)	(NA)
					acres	47	63	(NA)	(NA)
					Other crops	15	(NA)	(NA)	(NA)
					acres	189	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					acres	3 111	3 855	(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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	205	112	112	154	Total woodland	25 797	101	23 760	101
Land in farms	71 099	47 310	47 310	42 427	acres	25 797	82	16 088	82
Average size of farm	346.8	422.4	422.4	38	Woodland pastured	20 447	38	7 672	38
Value of land and buildings	9 866 410	(NA)	(NA)	5 350	acres	20 447	38	7 672	38
Average per farm	48 128	(NA)	(NA)	111	Woodland not pastured	5 350	111	107	107
Average per acre	139.77	(NA)	(NA)	994	acres	5 350	994	1 423	1 423
Land in Farms According to Use					All other land (see text)	111	107	1 423	1 423
Total cropland	185	(NA)	(NA)	85	Irrigated land	3	3	45	45
acres	21 254	11 987	11 987	21 054	acres	103	45	45	45
Harvested cropland	137	92	92	64	Total pastureland (all types)	57 372	33 549	(NA)	(NA)
acres	4 422	3 208	3 208	8 258	acres	57 372	33 549	(NA)	(NA)
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	110	(NA)	(NA)	49	Grain or row crops farmed on the contour	2	(NA)	(NA)	(NA)
50 to 99 acres	21	(NA)	(NA)	12 796	acres	58	(NA)	(NA)	(NA)
100 to 199 acres	5	(NA)	(NA)	1	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
200 to 499 acres	1	(NA)	(NA)	3	acres	3	(NA)	(NA)	(NA)
500 to 999 acres	-	(NA)	(NA)	194	Cropland and pastureland having terraces	6	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	301	acres	301	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	3					
2,000 acres and over	-	(NA)	(NA)	103					
Cropland used only for pasture or grazing	138	69	69	103					
acres	15 871	7 319	7 319	103					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	15	6	6	103					
acres	915	494	494	103					
Cropland on which all crops failed	1	1	1	103					
acres	5	11	11	103					
Cropland in cultivated summer fallow	2	-	-	103					
acres	11	-	-	103					
Cropland idle	2	4	4	103					
acres	30	955	955	103					



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	205	112	71 099	137	53 535	4 422	3	606	103
Farms with--									
1 to 9 acres	2	-	10	2	10	7	1	6	3
10 to 49 acres	10	5	338	5	153	72	-	-	-
50 to 69 acres	12	3	699	4	228	41	-	-	-
70 to 99 acres	17	8	1 402	9	737	205	-	-	-
100 to 139 acres	14	6	1 652	9	1 045	204	-	-	-
140 to 179 acres	18	13	2 930	10	1 643	255	-	-	-
180 to 219 acres	15	6	2 911	13	2 505	361	-	-	-
220 to 259 acres	16	10	3 814	10	2 336	249	-	-	-
260 to 499 acres	64	33	23 378	45	16 363	1 404	2	600	100
500 to 999 acres	24	18	15 640	18	11 656	777	-	-	-
1,000 to 1,999 acres	10	10	12 325	9	10 859	449	-	-	-
2,000 acres and over	3	-	6 000	3	6 000	398	-	-	-

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	3	Irrigated land--Continued	3
Proportion of all class 1-5 farms	1.4	Cropland	103
Land in farms	606	Harvested	3
Cropland	105	Used only for pasture	-
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.4	Water used	122
Land in farms	606	Class 1-5 farms with artificial drainage	3
Average per farm	202.0	Proportion of class 1-5 farms	1.4
Cropland	105	Land in farms	930
Harvested cropland	103	Average per farm	310.0
Irrigated land	103	Drained land	300
Average per farm	34.3	Average per farm	100.0
		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	-	-	-	(NA)
Class 1-5 farm operators	205	-	112	-	10 or fewer shareholders	-	-	-	(NA)
acres	71 099	-	47 310	-	acres	-	-	-	(NA)
Harvested cropland	137	-	92	-	More than 10 shareholders	-	-	-	(NA)
acres	4 422	-	3 208	-	acres	-	-	-	(NA)
Full owners	150	-	68	-	Other	-	-	-	(NA)
acres	43 581	-	(NA)	-	acres	-	-	-	(NA)
Harvested cropland	98	-	(NA)	-	acres	-	-	-	(NA)
acres	2 832	-	(NA)	-	Farm operators by age groups:				
Part owners	49	-	36	-	Under 25 years	1	-	-	-
acres	26 193	-	(NA)	-	25 to 34 years	14	-	12	-
Harvested cropland	35	-	(NA)	-	35 to 44 years	49	-	20	-
acres	1 512	-	(NA)	-	45 to 54 years	66	-	37	-
Tenants	6	-	7	-	55 to 64 years	43	-	29	-
acres	1 325	-	(NA)	-	65 years and over	32	-	14	-
Harvested cropland	4	-	(NA)	-	Average age	51.1	0.0	(NA)	-
acres	78	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	2.9	0.0	6.2	-	On farm operated	155	-	100	-
					Not on farm operated	22	-	12	-
Farms by type of organization:					Farm operators reporting days of work off farm				
Individual or family	191	-	(NA)	-	1 to 49 days	98	-	44	-
acres	63 889	-	(NA)	-	50 to 99 days	15	-	15	-
Partnership	14	-	(NA)	-	100 to 199 days	9	-	2	-
acres	7 210	-	(NA)	-	200 days and over	14	-	7	-
					200 days and over	60	-	20	-

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	5	4	\$1 to \$2,499 (see text)	-	(X)
Class 2-- " \$20,000 to \$39,999	5	5	\$2,500 to \$4,999	108	61
Class 3-- " \$10,000 to \$19,999	36	12	\$5,000 to \$7,499	35	21
Class 4-- " \$5,000 to \$9,999	51	30	\$7,500 to \$9,999	16	9
Class 5-- " \$2,500 to \$4,999	108	61	\$10,000 to \$14,999	27	7
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	9	5
farms	205	112	\$20,000 to \$29,999	5	4
dollars	1 845 519	1 104 814	\$30,000 to \$39,999	-	1
Average per farm	9 002	9 864	\$40,000 to \$59,999	-	3
			\$60,000 and over	5	1
			\$80,000 to \$79,999	4	(NA)
			\$80,000 and over	1	(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 .....	41	72 002	Livestock, poultry, and their products sold .....	203 1 755 535
Grains .....	4	9 451	Poultry and poultry products .....	17 370 170
Tobacco .....	-	-	Dairy products .....	19 138 891
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	17 33 181
Field seeds, hay, forage, and silage .....	34	40 711	Other cattle and calves .....	189 1 049 289
Other field crops .....	-	-	Hogs, sheep, and goats .....	66 152 318
Vegetables, sweet corn, and melons .....	-	-	Other livestock and livestock products .....	19 11 686
Fruits, nuts, and berries .....	5	13 480	Farms with farm-related income from—	
Nursery and greenhouse products .....	1	8 360	Customwork and other agricultural services .....	14 11 804
Forest products sold .....	23	17 982	Recreational services .....	2 (0)
			Government farm programs .....	55 8 674

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) .....	1 573 853	205 118	Commercial fertilizer .....	147 89
Number of farms with expenditures of—		(NA)	dollars .....	77 873 34 529
\$1 to \$1,999 .....	33	(NA)	Lime .....	42 28
\$2,000 to \$2,999 .....	27	(NA)	dollars .....	7 152 (NA)
\$3,000 to \$4,999 .....	56	(NA)	Other agricultural chemicals (see text) .....	61 (NA)
\$5,000 to \$9,999 .....	56	(NA)	dollars .....	3 825 (NA)
\$10,000 to \$19,999 .....	24	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	205 118
\$20,000 to \$39,999 .....	5	(NA)	dollars .....	74 517 49 826
\$40,000 and over .....	4	(NA)	Gasoline .....	202 118
Items reported both years .....	1 203 168	1 218 256	dollars .....	55 913 33 392
Livestock and poultry .....	111	(NA)	Diesel oil .....	27 736
dollars .....	397 769	264 191	dollars .....	3 251 48
Feed for livestock and poultry .....	190	113	LP gas, butane, and propane .....	28 9 623
dollars .....	536 746	760 416	dollars .....	6 995
Commercially mixed formula feeds .....	164	107	Motor oil, grease, piped gas, kerosene, and fuel oil .....	205 118
tons .....	6 570	(NA)	dollars .....	8 358 6 075
dollars .....	424 483	665 627	Hired farm labor .....	89 75
Feed ingredients .....	65	(NA)	dollars .....	69 101 68 928
tons .....	595	(NA)	Workers by number of days worked:	
dollars .....	41 895	(NA)	150 days or more .....	12 21
Whole grains .....	49	54	workers .....	15 37
tons .....	767	(NA)	Less than 150 days .....	81 (NA)
dollars .....	45 402	86 013	workers .....	248 (NA)
Hay, green chop, and silage .....	42	28	Contract labor .....	11 (NA)
tons .....	1 077	(NA)	dollars .....	5 007 (NA)
dollars .....	24 966	8 776	Machine hire and customwork .....	81 48
Seeds, bulbs, plants, and trees .....	66	75	dollars .....	30 852 14 745
dollars .....	11 303	25 621	All other production expenses .....	205 (NA)
			dollars .....	359 708 (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 .....	200	923 235	11	129 240
By value groups:			5	115 000
\$1 to \$4,999 .....	135	342 005	2	60 000
\$5,000 to \$9,999 .....	47	276 990	-	-

Selected Machinery and Equipment	1969				1964			
	Farms reporting	Number	Equipment manufactured—		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Automobiles .....	114	147	72	85	53	62	91	105
2 or 3 .....	29	62	11	24	9	18	(NA)	(NA)
4 and over .....	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	167	205	112	122	75	83	107	141
2 and over .....	31	69	10	20	8	16	(NA)	(NA)
Tractors other than garden tractors and motor tillars .....	169	226	57	66	119	160	89	110
2 or 3 .....	40	85	9	18	31	69	(NA)	(NA)
4 and over .....	4	16	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillars .....	165	214	57	66	115	148	89	106
Crawler tractors .....	11	12	-	-	11	12	3	4
Riding garden tractors 7 hp and over .....	15	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self-propelled .....	1	1	1	1	-	-	9	9
Cornpickers, corn heads, and picker-shellers .....	4	4	-	-	4	4	(NA)	(NA)
Corn heads for combines .....	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers .....	4	4	-	-	4	4	(NA)	(NA)
Pickup balers .....	63	64	30	30	34	34	(NA)	(NA)
Windrowers, pull and self-propelled .....	34	34	12	12	22	22	(NA)	(NA)
Field forage harvesters, shear bar .....	6	8	3	4	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 . . . . .	41	(X)	8	(X)	Turkeys . . . . .	1	(D)	1	(D)
Chickens 3 months old or older . . . . .	38	1 716	3	495	Turkey hens kept for breeding . . . . .	1	(D)	1	(D)
Farms with—	38	1 716	3	495	Other turkeys . . . . .	-	-	1	(D)
1 to 1,599 . . . . .	-	-	-	-	Ducks, geese, and other poultry . . . . .	5	46	-	-
1,600 to 3,199 . . . . .	-	-	-	-	1964				
3,200 to 9,999 . . . . .	-	-	-	-	Any poultry . . . . .	(NA)	(NA)	(NA)	(NA)
10,000 and over . . . . .	-	-	-	-	Chickens 4 months old or older . . . . .	59	12 537	(NA)	16 924
Hens and pullets of laying age excluding started pullets . . . . .	35	1 564	3	495	Broilers and other meat-type chickens . . . . .	(NA)	(NA)	10	384 313
Pullets not yet of laying age . . . . .	3	125	-	-	Turkeys . . . . .	(NA)	(NA)	4	82 025
Other chickens . . . . .	6	27	-	-					
Broilers and other meat-type chickens less than 3 months old . . . . .	3	46 348	4	233 556					

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 . . . . .	197	(X)	203	(X)	(X)	(X)		
Any cattle, hogs, or sheep . . . . .	196	(X)	202	(X)	(X)	(X)		
Cattle and calves . . . . .	192	11 264	199	7 807	5	457		
Farms with—	22	304	38	490	2	10		
1 to 19 . . . . .	77	2 553	114	3 402	1	(D)		
20 to 49 . . . . .	65	4 210	36	2 308	-	-		
50 to 99 . . . . .	22	2 747	9	(D)	1	(D)		
100 to 199 . . . . .	6	1 450	2	(D)	1	(D)		
200 and over . . . . .	6	1 450	2	(D)	1	(D)		
500 and over . . . . .	-	-	-	-	-	-		
Cattle . . . . .	(X)	(X)	148	2 338	2	(D)		
Farms with—	(X)	(X)	90	377	-	-		
1 to 9 . . . . .	(X)	(X)	26	319	-	-		
10 to 19 . . . . .	(X)	(X)	22	665	-	-		
20 to 49 . . . . .	(X)	(X)	8	(D)	-	-		
50 to 99 . . . . .	(X)	(X)	2	(D)	2	(D)		
100 and over . . . . .	(X)	(X)	1	(D)	1	(D)		
100 to 199 . . . . .	(X)	(X)	1	(D)	1	(D)		
200 to 499 . . . . .	(X)	(X)	-	-	-	-		
500 and over . . . . .	(X)	(X)	-	-	-	-		
Calves . . . . .	(X)	(X)	187	5 469	3	40		
Farms with—	(X)	(X)	24	148	2	10		
1 to 9 . . . . .	(X)	(X)	48	760	-	-		
10 to 19 . . . . .	(X)	(X)	89	2 697	1	30		
20 to 49 . . . . .	(X)	(X)	23	1 479	-	-		
50 to 99 . . . . .	(X)	(X)	3	385	-	-		
100 and over . . . . .	(X)	(X)	3	385	-	-		
100 to 199 . . . . .	(X)	(X)	-	-	-	-		
200 and over . . . . .	(X)	(X)	-	-	-	-		
Heifers and heifer calves . . . . .	150	2 581	(X)	(X)	(X)	(X)		
Bulls and steers, including calves . . . . .	181	2 488	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers . . . . .	19	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep . . . . .	103	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves . . . . .	101	5 640	99	3 536	(NA)	269		
Cattle . . . . .	(NA)	(NA)	73	1 382	1	143		
Calves . . . . .	(NA)	(NA)	90	2 154	5	126		
Detailed Cattle and Calves								
	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 . . . . .	172	6 195	192	10 749	64	515	159	5 680
Farms with—	51	545	30	380	57	178	50	581
1 to 19 . . . . .	84	2 623	79	2 756	5	137	74	2 337
20 to 49 . . . . .	26	1 611	56	3 680	1	(D)	26	1 706
50 to 99 . . . . .	11	1 416	27	3 933	1	(D)	9	1 056
100 and over . . . . .	-	-	-	-	-	-	-	-
1964								
Total on place . . . . .	97	3 024	(NA)	4 920	65	720	(NA)	2 304

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	63	2 916	64	7 518	42	1 528	38	2 652
Farms with—	33	407	10	183	(NA)	(NA)	(NA)	(NA)
1 to 24	13	455	8	323	(NA)	(NA)	(NA)	(NA)
25 to 49	11	671	16	1 042	(NA)	(NA)	(NA)	(NA)
50 to 99	6	1 383	30	5 970	(NA)	(NA)	(NA)	(NA)
100 and over	3	397	22	2 992	(NA)	(NA)	(NA)	(NA)
100 to 199	3	986	8	2 978	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	58	818	(X)	(X)	34	272	(X)	(X)
Other hogs and pigs	52	2 098	(X)	(X)	33	1 256	(X)	(X)
Feeder pigs sold	(X)	(X)	48	5 583	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	60	975	(X)	(X)	36	414	(X)	(X)
December 1 of preceding year and May 31	58	493	(X)	(X)	33	228	(X)	(X)
June 1 and November 30	52	482	(X)	(X)	26	186	(X)	(X)
Sheep and lambs	1	20	1	5	1	4	1	75
Any goats	7	111	3	53	-	-	3	144
All other livestock	72	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	160 farms	88 850 dollars	Nematodes in crops
Commercial fertilizer	127 farms	9 254 acres on which used	Diseases in crops and orchards
Lime	42 farms	1 101 tons	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—	7 farms	87 dollars	Weeds or brush in pasture
Insects on hay crops	87 acres on which used	174 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	1 farm	1 dollar	Insect control on livestock and poultry
	2 acres on which used	40 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	138	15 871	-	-	79	5 400	78	584	1	10
Improved pasture	64	8 258	-	-	36	2 221	36	276	-	-
Field corn for all purposes	8	86	-	-	4	29	4	3	-	-
Sorghums for all purposes	15	357	-	-	10	292	10	34	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	112	-	-	2	(2)	2	(2)	-	-
Hay or grass silage	122	3 701	2	20	40	1 187	40	182	-	-
Field seeds	6	178	2	100	3	120	3	11	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	2	8	-	-	1	4	1	2	-	-
Land in orchards (see text)	3	26	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	2	1	2	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Quantity
Field corn for all purposes:							
For grain (bushels)	4	67	3 270	-	-	13	157
For silage (tons, green weight)	4	14	99	-	-	1	8
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	3
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	2	80	2 858	-	-	-	-
For silage (tons, green weight)	5	165	2 450	-	-	4	60
Cut for dry forage or hay (tons, dry weight)	7	92	173	-	-	(NA)	(NA)
Hogged or grazed	3	20	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	54	866	1 697	-	-	31	414
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	46	1 474	2 129	2	20	23	673
Small grain hay (tons, dry)	10	210	228	-	-	16	221
Other hay (tons, dry)	44	1 151	1 616	-	-	(NA)	1 148
Grass silage (tons, green)	-	-	-	-	-	2	40
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	2	8	20 800	-	-	3	8

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	112	2 612	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	-	122	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z)	32	-	-	1	(Z)	(Z)	-	30	-	169
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	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 . . . . . 3	26	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 13	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 11	(NA)	198	6	64	9	134	6	4 275	
Peaches, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 9	(NA)	158	7	96	7	62	5	2 976	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 . . . . . 1	1	35	1	20	1	15	-	-	
	1964 . . . . . 6	(NA)	28	4	15	6	13	2	800	
Bartlett (pounds)	1969 . . . . . 1	1	35	1	20	1	15	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 4	(NA)	17	3	10	3	7	2	35	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 3	(NA)	23	2	12	2	11	1	112	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . 3	(NA)	36	1	4	3	32	3	451	
	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)	2	1 360	1	(X)	3	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 111	-	7 000	1	2 855	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	13 260	5	5 449
Firewood and fuelwood	6	1 320	(NA)	(NA)
Sawlogs and veneer logs	6	2 095	(NA)	(NA)
Pulpwood	1	850	(NA)	(NA)
Other forest products	2	457	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	2 650	3 217	Number of farms by acres harvested:		
Land in farms .....	310 247	343 175	50 to 99 acres .....	169	194
Average size of farm .....	117.0	106.7	100 to 199 acres .....	57	69
Approximate land area .....	544 640	567 045	200 to 499 acres .....	23	10
Proportion in farms .....	57.0	60.5	500 to 999 acres .....	2	1
Value of land and buildings .....	104 170 291	(NA)	1,000 acres and over .....	-	-
Average per farm .....	39 309	21 975	Cropland used only for pasture or grazing .....	1 893	1 529
Average per acre .....	335.76	198.97	farms .....	113 044	71 604
Land in Farms According to Use			acres .....		
Total cropland .....	2 285	2 554	All other cropland (see text) .....	248	(NA)
Harvested cropland .....	167 518	140 890	farms .....	6 312	14 719
Number of farms by acres harvested:			acres .....		
1 to 9 acres .....	248	540	Woodland including woodland pasture .....	1 441	2 106
10 to 19 acres .....	427	534	farms .....	75 513	103 792
20 to 29 acres .....	228	336	acres .....		
30 to 49 acres .....	263	337	All other land (see text) .....	1 785	(NA)
			farms .....	67 216	98 474
			acres .....		
			Irrigated land .....	36	25
			farms .....	998	693
			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		Acres of harvested cropland	Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms		Number	Total acres in farms			Number	Acres of harvested cropland	
All farms .....	2 650	310 247	1 417	209 690	48 162	36	5 753	998	3 217	343 175	2 021	54 567
Farms with—												
1 to 9 acres .....	122	498	12	76	47	1	2	2	139	585	22	74
10 to 49 acres .....	831	24 753	305	9 941	3 681	1	45	1	1 131	33 323	554	5 790
50 to 69 acres .....	273	15 807	136	7 940	2 439	6	352	166	294	16 975	194	3 258
70 to 99 acres .....	407	33 107	239	19 482	5 041	4	323	86	546	44 461	384	7 965
100 to 139 acres .....	381	44 322	259	30 010	7 103	8	901	238	407	47 186	294	8 885
140 to 179 acres .....	183	28 865	132	20 741	5 012	4	598	158	235	36 480	186	6 151
180 to 219 acres .....	138	27 112	108	21 214	4 964	3	590	38	142	27 915	117	4 962
220 to 259 acres .....	91	21 413	62	14 548	3 715	5	1 109	81	94	22 360	81	4 112
260 to 499 acres .....	159	55 639	115	39 920	9 408	3	1 093	178	166	57 550	141	9 294
500 to 999 acres .....	51	33 197	39	25 509	5 430	1	740	50	32	36 999	35	3 060
1,000 to 1,999 acres .....	10	14 148	6	8 923	806	-	-	-	14	(D)	12	(D)
2,000 acres and over .....	4	11 386	4	11 386	516	-	-	-	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 .....	2 650	3 217	-	2	Under 25 years .....	25	54	-	(NA)
Harvested cropland .....	310 247	343 175	-	114	25 to 34 years .....	284	277	-	(NA)
Full owners .....	2 226	2 639	-	2	35 to 44 years .....	491	529	-	(NA)
Harvested cropland .....	236 926	245 605	-	114	45 to 54 years .....	673	856	-	(NA)
Part owners .....	1 152	1 589	-	-	55 to 64 years .....	701	866	-	(NA)
Harvested cropland .....	32 164	35 150	-	-	65 years and over .....	476	635	-	(NA)
Tenants .....	303	400	-	-	Average age .....	51.8	52.7	0.0	(NA)
Harvested cropland .....	58 540	79 443	-	-	Farm operators by place of residence:				
Percent of tenancy .....	4.5	5.4	0.0	0.0	On farm operated .....	2 159	2 948	-	(NA)
					Not on farm operated .....	214	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm .....	1 657	1 768	-	(NA)
					1 to 49 days .....	209	412	-	(NA)
					50 to 99 days .....	120	412	-	(NA)
					100 to 199 days .....	239	412	-	(NA)
					200 days and over .....	1 089	1 356	-	(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) .....	54 060 358	32 151 500
Class 1—Sales of \$40,000 and over .....	384	196	Average per farm .....	20 400	9 994
Class 2— " \$20,000 to \$39,999 .....	279	254	Crops including nursery products and hay .....	576	(NA)
Class 3— " \$10,000 to \$19,999 .....	203	273	dollars .....	1 609 206	1 025 520
Class 4— " \$5,000 to \$9,999 .....	254	249	Forest products .....	59	113
Class 5— " \$2,500 to \$4,999 .....	348	336	dollars .....	33 600	46 553
Class 6 (see text) .....	204	472	Livestock, poultry, and their products .....	2 406	(NA)
Part time (see text) .....	718	955	dollars .....	52 417 552	31 039 331
Part retirement (see text) .....	260	482			
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	237	565		
\$250 to \$499	129	313		
\$500 to \$999	310	451		
\$1,000 to \$1,499	199	264		
\$1,500 to \$1,999	184	179		
\$2,000 to \$2,499	143	137		
\$2,500 and over	1 448	1 308		
Farms with farm-related income from--				
Customwork and other agricultural services	194	(NA)	333 153	(NA)
Recreational services	8	12	7 219	40 336
Government farm programs	336	(NA)	92 246	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	49 207 669	3 217 (NA)	134 677	201 275
Number of farms with expenditures of--				
\$1 to \$499	236	(NA)	1 194	1 648
\$500 to \$999	325	(NA)	526 698	423 545
\$1,000 to \$1,999	452	(NA)	300	496
\$2,000 to \$2,999	278	(NA)	49 749	(NA)
\$3,000 to \$4,999	267	(NA)		
\$5,000 to \$9,999	268	(NA)		
\$10,000 and over	824	(NA)		
Items reported both years	42 281 423	30 910 410		
Livestock and poultry	10 414 559	7 368 350	1 035	1 172
Feed for livestock and poultry	27 649 751	20 636 500	1 685 624	1 042 550
Commercially mixed formula feeds	1 745	2 722	630 574	372 975
Seeds, bulbs, plants, and trees			2 580	2 629
Commercial fertilizer			1 239 540	865 215
Lime				
Other agricultural chemicals (see text)			126 953	(NA)
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor			2 230	(NA)
Contract labor, machine hire, and customwork			6 749 544	(NA)
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	2 514	11 650 052	1 469	3 537 418
By value groups			424	2 653 250
\$1 to \$999	317	196 980	223	2 829 457
\$1,000 to \$4,999			81	2 432 947
\$5,000 to \$9,999				
\$10,000 to \$19,999				
\$20,000 and over				
Equipment manufactured--				
Selected Machinery and Equipment	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Automobiles	1 799	2 150	1 089	1 248
Motortrucks including pickups	2 103	2 560	1 160	1 284
Tractors other than garden tractors and motor tillers	1 927	2 430	659	796
Riding garden tractors 7 hp and over	116	117	88	89
Grain and bean combines, self propelled	34	36	11	13
Cornpickers, corn heads, and picker shellers	38	41	9	10
Pickup balers	340	341	164	164
			176	177

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 261	(X)	2 222	(X)	2 895	(NA)	(NA)	(NA)
Cattle and calves	2 217	85 897	2 164	45 712	2 844	70 278	2 492	36 005
Farms with--								
1 to 4	132	353	364	983	905	(NA)	(NA)	(NA)
5 to 9	200	1 419	464	3 203	780	(NA)	(NA)	(NA)
10 to 19	509	7 245	609	8 435	8 435	(NA)	(NA)	(NA)
20 and over	1 376	76 880	727	33 091	1 159	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 871	42 256	(X)	(X)	2 637	35 761	(NA)	(NA)
Milk cows	639	9 797	(X)	(X)	1 377	11 987	(NA)	(NA)
Farms with--								
1 or 2	198	240	(X)	(X)	549	(NA)	(NA)	(NA)
3 or 4	44	150	(X)	(X)	156	(NA)	(NA)	(NA)
5 to 9	82	550	(X)	(X)	250	(NA)	(NA)	(NA)
10 and over	315	8 857	(X)	(X)	422	(NA)	(NA)	(NA)
Hogs and pigs	373	9 923	303	23 545	482	7 541	340	14 081
Farms with--								
1 to 4	153	361	39	90	346	(NA)	129	(NA)
5 to 9	57	350	32	229	67	(NA)	211	(NA)
10 to 24	66	1 067	59	986	69	(NA)	(NA)	(NA)
25 and over	97	8 145	173	22 240	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	125	7 643	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	223	2 203	(X)	(X)	254	1 642	(X)	(X)
December 1 of preceding year and May 31	196	1 154	(X)	(X)	204	862	(X)	(X)
June 1 and November 30	169	1 049	(X)	(X)	181	780	(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	14	429	19	752	71	2 403	65	2 250
Horses and ponies	552	1 637	76	171	(NA)	(NA)	75	179
Chickens 3 months old or older	355	1 651 391	144	2 253 173	889	948 175	(NA)	791 985
Farms with-								
1 to 99	240	4 554	12	311	807	(NA)	(NA)	(NA)
100 to 399	9	1 382	5	1 068	24	(NA)	(NA)	(NA)
400 to 1,599	2	1 700	3	4 004	5	(NA)	(NA)	(NA)
1,600 and over	104	1 643 755	124	2 247 790	53	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	309	1 130 584	101	1 359 275	803	796 305	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	372	9 332 064	544	50 893 274	(NA)	(NA)	674	44 971 500
Other livestock and poultry	175	(X)	93	(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	69	243	243	243	Hay, excluding sorghum hay	1 267	(NA)	(NA)	(NA)
For grain	36	133	133	133	acres	34 780	41 827	41 827	41 827
acres	416	1 288	1 288	1 288	tons	62 047	51 305	51 305	51 305
bushels	17 060	26 919	26 919	26 919	Cotton	-	-	-	-
bushels	17 060	26 919	26 919	26 919	acres	-	-	-	-
bushels	17 060	26 919	26 919	26 919	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	35	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	712	1 416	1 416	1 416	acres	-	-	-	-
acres	712	1 416	1 416	1 416	pounds	-	-	-	-
Sorghums for all purposes except sirup	59	234	234	234	Tobacco	-	-	-	-
For grain or seed	20	34	34	34	acres	-	-	-	-
acres	624	545	545	545	pounds	-	-	-	-
bushels	19 528	13 970	13 970	13 970	Irish potatoes and sweetpotatoes	50	(NA)	(NA)	(NA)
bushels	19 528	13 970	13 970	13 970	acres	101	151	151	151
Cut for silage, dry forage or hay, or hogged or grazed	40	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	44	66	66	66
acres	776	2 799	2 799	2 799	acres	2 587	1 357	1 357	1 357
acres	776	2 799	2 799	2 799	acres	8	21	21	21
Wheat for grain	66	106	106	106	acres	10	54	54	54
acres	1 871	1 940	1 940	1 940	acres	10	54	54	54
bushels	47 839	48 078	48 078	48 078	acres	10	54	54	54
bushels	47 839	48 078	48 078	48 078	Land in orchards (see text)	86	151	151	151
Other small grains for grain	44	(NA)	(NA)	(NA)	acres	1 747	1 323	1 323	1 323
acres	1 137	1 989	1 989	1 989	Other crops	129	(NA)	(NA)	(NA)
acres	1 137	1 989	1 989	1 989	acres	3 794	(NA)	(NA)	(NA)
Soybeans for beans	27	11	11	11	Greenhouse products under glass or other protection	5	(NA)	(NA)	(NA)
acres	1 255	467	467	467	acres	5	(NA)	(NA)	(NA)
bushels	13 957	5 947	5 947	5 947	sq. ft.	33 080	31 131	31 131	31 131
bushels	13 957	5 947	5 947	5 947	sq. ft.	33 080	31 131	31 131	31 131

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	1 468	1 308	1 308	1 308	Total woodland	844	852	852	852
Land in farms	227 233	191 293	191 293	191 293	acres	52 499	51 607	51 607	51 607
Average size of farm	154.7	146.2	146.2	146.2	Woodland pastured	624	650	650	650
Value of land and buildings	76 095 219	(NA)	(NA)	(NA)	acres	29 737	36 049	36 049	36 049
Average per farm	51 835	(NA)	(NA)	(NA)	Woodland not pastured	331	310	310	310
Average per acre	334.87	(NA)	(NA)	(NA)	acres	22 762	15 558	15 558	15 558
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	412	651	651	651
Total cropland	1 270	(NA)	(NA)	(NA)	acres	41 809	46 392	46 392	46 392
acres	122 981	83 569	83 569	83 569	Improved pastureland and rangeland	314	413	413	413
Harvested cropland	936	933	933	933	acres	27 004	23 193	23 193	23 193
acres	40 376	36 566	36 566	36 566	Pastureland and rangeland not improved	166	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	14 805	23 199	23 199	23 199
1 to 49 acres	696	(NA)	(NA)	(NA)	All other land (see text)	965	1 256	1 256	1 256
50 to 99 acres	158	(NA)	(NA)	(NA)	acres	9 944	9 715	9 715	9 715
100 to 199 acres	57	(NA)	(NA)	(NA)	Irrigated land	30	20	20	20
200 to 499 acres	23	(NA)	(NA)	(NA)	acres	875	636	636	636
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	1 294	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	150 552	120 594	120 594	120 594
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	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	1 010	672	672	672	acres	15	(NA)	(NA)	(NA)
acres	79 006	38 153	38 153	38 153	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	52	107	107	107	acres	12	(NA)	(NA)	(NA)
acres	1 303	3 846	3 846	3 846	Cropland and pastureland having terraces	23	(NA)	(NA)	(NA)
Cropland on which all crops failed	13	67	67	67	acres	715	(NA)	(NA)	(NA)
acres	231	1 065	1 065	1 065					
Cropland in cultivated summer fallow	19	-	-	-					
acres	547	-	-	-					
Cropland idle	66	109	109	109					
acres	1 518	3 939	3 939	3 939					



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	1 468	1 308	227 233	936	169 786	40 376	30	5 257	875
Farms with--									
1 to 9 acres	63	87	256	5	29	21	1	2	2
10 to 49 acres	304	286	9 275	122	4 174	1 536	1	45	1
50 to 69 acres	116	90	6 748	65	3 812	1 386	4	252	66
70 to 99 acres	229	217	18 737	150	12 325	3 735	2	163	82
100 to 139 acres	231	180	26 931	181	21 036	5 402	6	665	219
140 to 179 acres	141	130	22 174	114	17 933	4 476	4	598	158
180 to 219 acres	108	89	21 119	94	18 365	4 572	3	590	38
220 to 259 acres	75	61	17 684	55	12 949	3 543	5	1 109	81
260 to 499 acres	143	119	50 355	107	37 455	9 197	3	1 093	178
500 to 999 acres	44	38	28 420	33	21 399	5 186	1	740	50
1,000 to 1,999 acres	10	9	14 148	6	8 923	806	-	-	-
2,000 acres and over	4	2	11 386	4	11 386	516	-	-	-

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 . . . . . 37	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent . . . . . 2.5	Cropland	farms . . . . . 29
Land in farms	acres . . . . . 6 884	acres . . . . . 825	
Cropland	acres . . . . . 3 861	Harvested	farms . . . . . 27
Class 1-5 farms irrigated in 1969	number . . . . . 30	acres . . . . . 779	
Proportion of all class 1-5 farms	percent . . . . . 2.0	Used only for pasture	farms . . . . . 3
Land in farms	acres . . . . . 5 257	acres . . . . . 46	
Average per farm	acres . . . . . 175.2	Pasture, other than cropland pasture	farms . . . . . 1
Cropland	acres . . . . . 2 977	acres . . . . . 50	
Harvested cropland	acres . . . . . 2 179	Water used	acre-feet . . . . . 482
Irrigated land	acres . . . . . 875	Class 1-5 farms with artificial drainage	number . . . . . 14
Average per farm	acres . . . . . 29.1	Proportion of class 1-5 farms	percent . . . . . 9
		Land in farms	acres . . . . . 2 309
		Average per farm	acres . . . . . 164.9
		Drained land	acres . . . . . 574
		Average per farm	acres . . . . . 41.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . . 1
		Land in farms	acres . . . . . 45

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 . . . . . 1 468	-	1 308	-	owned	farms . . . . . 20	-	(NA)	
Harvested cropland	acres . . . . . 227 233	-	191 293	-	10 or fewer shareholders	acres . . . . . 9 463	-	(NA)	
Full owners	farms . . . . . 1 170	-	982	-	More than 10 shareholders	farms . . . . . 4	-	(NA)	
Harvested cropland	acres . . . . . 165 581	-	(NA)	-	Other	acres . . . . . 4	-	(NA)	
Part owners	farms . . . . . 232	-	255	-	Farm operators by age groups:				
Harvested cropland	acres . . . . . 50 612	-	(NA)	-	Under 25 years	farms . . . . . 19	-	15	
Tenants	farms . . . . . 66	-	66	-	25 to 34 years	acres . . . . . 137	-	113	
Harvested cropland	acres . . . . . 11 040	-	(NA)	-	35 to 44 years	farms . . . . . 287	-	225	
Percent of tenancy	acres . . . . . 4.4	0.0	5.0	-	45 to 54 years	acres . . . . . 390	-	397	
Farms by type of organization					55 to 64 years	farms . . . . . 419	-	405	
Individual or family	farms . . . . . 1 326	-	(NA)	-	65 years and over	acres . . . . . 216	-	153	
Partnership	acres . . . . . 192 076	-	(NA)	-	Average age	farms . . . . . 51.3	0.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms . . . . . 1 225	-	1 202	
					Not on farm operated	acres . . . . . 102	-	43	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms . . . . . 736	-	601	
					50 to 99 days	acres . . . . . 118	-	148	
					100 to 199 days	farms . . . . . 63	-	78	
					200 days and over	acres . . . . . 119	-	79	
						farms . . . . . 436	-	296	

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	384	196	\$1 to \$2,499 (see text)	20	(X)
Class 2-- " \$20,000 to \$39,999	279	254	\$2,500 to \$4,999	328	336
Class 3-- " \$10,000 to \$19,999	203	273	\$5,000 to \$7,499	158	147
Class 4-- " \$5,000 to \$9,999	254	249	\$7,500 to \$9,999	96	102
Class 5-- " \$2,500 to \$4,999	348	336	\$10,000 to \$14,999	117	158
Market value of all agricultural products sold (see text)	farms . . . . . 1 468	1 308	\$15,000 to \$19,999	86	115
dollars . . . . . 52 920 493	30 736 292		\$20,000 to \$29,999	147	151
Average per farm	dollars . . . . . 36 049	23 498	\$30,000 to \$39,999	132	103
			\$40,000 to \$59,999	148	114
			\$60,000 and over	236	82
			\$60,000 to \$79,999	91	(NA)
			\$80,000 and over	145	(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 .....	406	1 527 108	Livestock, poultry, and their products sold ..	1 435	51 361 275
Grains .....	65	123 725	Poultry and poultry products .....	657	41 418 454
Tobacco .....	-	-	Dairy products .....	388	3 964 109
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	326	643 850
Field seeds, hay, forage, and silage .....	314	427 703	Other cattle and calves .....	1 051	4 421 471
Other field crops .....	12	25 422	Hogs, sheep, and goats .....	215	787 070
Vegetables, sweet corn, and melons .....	33	301 953	Other livestock and livestock products .....	80	126 321
Fruits, nuts, and berries .....	61	600 809	Farms with farm-related income from- Customwork and other agricultural services .....	143	282 020
Nursery and greenhouse products .....	4	47 496	Recreational services .....	4	4 789
Forest products sold .....	45	32 110	Government farm programs .....	228	56 254

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) .....	47 473	420	Commercial fertilizer .....	711	798			
Number of farms with expenditures of-			Lime .....	448	299		301 299	
\$1 to \$1,999 .....	97	(NA)	Other agricultural chemicals (see text) .....	120	499		180	
\$2,000 to \$2,999 .....	124	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	1 465	1 308		39 932	
\$3,000 to \$4,999 .....	183	(NA)	Gasoline .....	1 085	284		406	
\$5,000 to \$9,999 .....	240	(NA)	Diesel oil .....	1 382	1 183		120 499	
\$10,000 to \$19,999 .....	206	(NA)	LP gas, butane, and propane .....	400	974		1 465	
\$20,000 to \$39,999 .....	275	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	60	494		718 506	
\$40,000 and over .....	343	(NA)	Hired farm labor .....	627	701		1 183	
Items reported both years .....	41 076	676	Workers by number of days worked- 150 days or more .....	369	457		273 596	
Livestock and poultry .....	1 063	(NA)	Less than 150 days .....	1 463	1 308		361	
Feed for livestock and poultry .....	9 994	481	Machine hire and customwork .....	254	359		21 252	
Commercially mixed formula feeds .....	1 271	1 249	All other production expenses .....	6 236	313		627	
Feed ingredients .....	26 524	797					701	
Whole grains .....	5	924					264 053	
Hay, green chop, and silage .....	286	295					1 463	
Seeds, bulbs, plants, and trees .....	11	315					159 605	
	247	311					719	

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 .....	1 428	9 088 694	\$10,000 to \$19,999 .....	209	2 636 197
By value groups:			\$20,000 to \$29,999 .....	58	1 309 800
\$1 to \$4,999 .....	814	1 990 250	\$30,000 to \$49,999 .....	20	670 201
\$5,000 to \$9,999 .....	325	2 054 300	\$50,000 and over .....	2	427 946

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Dollars		Farms reporting		Dollars		Farms reporting	Dollars
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
				Equipment manufactured -						
				1965 or later		1964 or earlier				
Automobiles .....	1 039	1 260	663	774	430	486	1 096	1 288		
2 or 3 .....	160	342	76	159	49	105	(NA)	(NA)		
4 and over .....	6	45	3	31	-	-	(NA)	(NA)		
Motortrucks including pickups .....	1 254	1 650	722	840	656	810	1 065	1 314		
2 and over .....	232	628	63	181	84	238	(NA)	(NA)		
Tractors other than garden tractors and motor tillers .....	1 192	1 631	476	605	824	1 026	1 077	1 353		
2 or 3 .....	311	669	104	216	144	309	(NA)	(NA)		
4 and over .....	20	101	4	21	11	48	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers .....	1 181	1 577	465	584	813	993	1 077	1 331		
Crawler tractors .....	48	54	19	21	31	33	20	22		
Riding garden tractors 7 hp and over .....	66	67	52	53	14	14	(NA)	(NA)		
Grain and bean combines, self-propelled .....	32	34	11	13	21	21	2	2		
Cornpickers, corn heads, and picker-shellers .....	31	34	8	9	23	25	(NA)	(NA)		
Corn heads for combines .....	6	6	1	1	5	5	(NA)	(NA)		
Other cornpickers and picker-shellers .....	28	28	8	8	20	20	(NA)	(NA)		
Pickup balers .....	285	286	146	146	139	140	(NA)	(NA)		
Windrowers, pull and self-propelled .....	96	100	52	56	44	44	(NA)	(NA)		
Field forage harvesters, shear bar .....	58	59	30	30	28	29	(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 .....	219	8 563	201	21 111	207	5 495	176	11 023
Farms with—								
1 to 24 .....	142	1 072	66	692	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	31	1 085	39	1 418	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	25	1 856	41	2 962	(NA)	(NA)	(NA)	(NA)
100 and over .....	21	4 550	55	16 039	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	13	1 461	30	3 903	(NA)	(NA)	(NA)	(NA)
200 and over .....	8	3 089	25	12 136	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	139	1 703	(X)	(X)	102	950	(X)	(X)
Other hogs and pigs .....	176	6 860	(X)	(X)	189	4 545	(X)	(X)
Feeder pigs sold .....	(X)	(X)	82	6 200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	150	1 882	(X)	(X)	119	1 237	(X)	(X)
December 1 of preceding year								
and May 31 .....	134	1 004	(X)	(X)	100	646	(X)	(X)
June 1 and November 30 .....	122	878	(X)	(X)	89	591	(X)	(X)
Sheep and lambs .....	11	359	14	504	28	1 408	32	1 493
Any goats .....	16	200	3	26	-	-	3	4
All other livestock .....	336	(X)	79	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	846	608 858	Nematodes in crops .....	-	-
Commercial fertilizer .....	599	41 861	Diseases in crops and orchards .....	25	945
Lime .....	180	448 427	Weeds or grass in crops .....	48	1 594
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	49	1 105
Insects on hay crops .....	8	196	Chemicals for defoliation or for growth	7	111
Insects on other crops .....	52	394	control of crops or thinning of fruit .....	718	329
	2 756	55 370	Insect control on livestock and poultry .....	41	560

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 .....	1 010	79 006	3	46	345	15 874	339	2 158	7	38
Improved pasture .....	314	27 004	1	50	96	5 657	96	765	-	-
Field corn for all purposes .....	56	990	-	-	39	802	39	144	-	-
Sorghums for all purposes .....	47	1 267	2	25	40	1 164	39	140	1	3
All small grains .....	78	2 766	-	-	54	2 265	52	270	2	9
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	38	1 276	-	-	20	1 084	19	107	1	2
Hay or grass silage .....	832	27 887	9	204	234	9 158	231	1 447	5	47
Field seeds .....	102	3 499	-	-	37	1 713	37	274	-	-
Vegetables, sweet corn, or melons for sale .....	35	2 558	12	356	30	2 223	30	413	-	-
Berries for sale .....	7	7	-	-	1	2	1	(2)	-	-
Land in orchards (see text) .....	57	1 642	7	192	32	1 241	32	182	-	-
Nursery or greenhouse products .....	4	19	-	-	1	(2)	1	1	-	-
All other crops .....	5	95	-	-	1	50	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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	27	332	13 810	-	-	-	62	685	15 454	-	-	-
For silage (tons, green weight) .....	30	640	5 638	-	-	-	61	946	6 360	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	18	(X)	-	-	-	(NA)	174	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	16	565	16 824	1	10	-	22	330	10 370	-	-	-
For silage (tons, green weight) .....	24	552	5 718	1	15	-	72	1 207	11 024	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	4	50	186	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	5	100	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	196	3 326	9 804	4	100	-	116	1 604	4 078	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	479	14 747	26 044	4	99	-	287	7 297	9 173	-	-	-
Small grain hay (tons, dry) .....	67	1 229	2 334	-	-	-	217	3 099	4 179	-	-	-
Other hay (tons, dry) .....	283	8 224	13 647	1	5	-	(NA)	14 785	18 714	-	-	-
Grass silage (tons, green) .....	8	139	1 061	-	-	-	20	259	1 514	-	-	-
Hay crops cut and fed green (tons, green) .....	10	222	598	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	11	183	22 525	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	6	6	16 130	-	-	-	9	32	101 067	-	-	-

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)	50	1 727	44 496	-	-	36	1 432	177	5	83	1 602	40 229
Winter wheat (bushels)	50	1 727	44 496	-	-	36	1 432	177	5	-	-	-
Oats for grain (bushels)	24	626	24 331	-	-	20	552	60	-	57	955	33 553
Barley for grain (bushels)	8	223	8 831	-	-	5	179	17	4	18	278	9 815
Rye for grain (bushels)	8	180	3 724	-	-	5	102	16	-	-	-	-
Soybeans for beans (bushels)	16	1 171	12 633	-	-	10	985	85	2	6	418	4 987
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	30 35	1413 3-261	-	-	8	16 31	2 10	-	267	7	1 917
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	35	2 558	12	356	36	1 225
Selected vegetables:						
Tomatoes	5	12	1	1	11	53
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	2	8	1	5	1	1
Snap beans, bush, pole	27	2 504	10	348	26	1 156

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.. 57	1 642	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 67	1 119	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 24	694	33 921	20	13 164	20	20 757	18	4 745 026
	1964.. 31	(NA)	13 143	13	6 889	25	6 254	20	778 230
Peaches, all (pounds)	1969.. 20	212	13 875	11	4 176	15	9 699	14	609 900
	1964.. 30	(NA)	7 406	11	1 356	23	6 050	15	438 336
Clingstone (pounds)	1969.. 4	59	2 223	1	1 500	3	723	2	2 000
Freestone (pounds)	1969.. 18	153	11 652	10	2 676	14	8 976	14	607 900
Pears, all (pounds)	1969.. 1	3	55	-	-	1	55	1	4 000
	1964.. 15	(NA)	198	6	110	10	88	6	750
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 1	3	55	-	-	1	55	1	4 000
Cherries, all (pounds)	1969.. 1	1	50	-	-	1	50	1	3 200
	1964.. 11	(NA)	103	7	19	5	84	1	850
Tart (pounds)	1969.. 1	1	50	-	-	1	50	1	3 200
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(Z)	5	-	-	1	5	1	75
	1964.. 9	(NA)	29	5	14	8	15	2	280
Plums (pounds, fresh)	1969.. 1	(Z)	5	-	-	1	5	1	75
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 25	509	272 330	3	4 864	24	267 466	24	4 761 255
	1964.. 38	(NA)	250 961	10	10 123	32	240 838	29	3 110 435

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)	18	(D)	5	(X)	26	19 147
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)	3	21 560	-	25 500
Flower seeds, vegetable seeds, and vegetable plants	2	13 600	(Z)	7 400	2	2 000	-	1 300
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	14	14 939	35	12 145
Firewood and fuelwood	10	649	(NA)	(NA)
Sawlogs and veneer logs	16	8 034	(NA)	(NA)
Pulpwood	4	611	(NA)	(NA)
Other forest products	3	7 877	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	1 160	1 498	Number of farms by acres harvested:		
Land in farms .....	273 928	289 665	50 to 99 acres .....	59	74
Average size of farm .....	236.1	193.4	100 to 199 acres .....	23	17
Approximate land area .....	375 040	378 245	200 to 499 acres .....	1	5
Proportion in farms .....	73.0	76.5	500 to 999 acres .....	-	-
Value of land and buildings .....	40 204 829	(NA)	1,000 acres and over .....	-	-
Average per farm .....	34 659	19 904	Cropland used only for pasture	815	674
Average per acre .....	146.77	101.50	or grazing .....	76 675	47 083
Land in Farms According to Use			All other cropland (see text) .....	98	(NA)
Total cropland .....	1 000	1 117	acres .....	4 758	4 104
Harvested cropland .....	97 487	70 987	Woodland including woodland		
acres .....	579	866	pasture .....	756	1 239
acres .....	16 054	19 800	acres .....	91 009	123 210
Number of farms by acres harvested:			All other land (see text) .....	754	(NA)
1 to 9 acres .....	110	283	acres .....	85 432	95 437
10 to 49 acres .....	180	252	Irrigated land .....	11	5
50 to 99 acres .....	109	132	acres .....	387	123
100 to 199 acres .....	97	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 .....	1 160	273 928	579	155 235	16 054	11	905	387	1 498	289 665	866	19 800
Farms with-												
1 to 9 acres .....	23	68	1	1	1	-	-	-	28	144	2	3
10 to 49 acres .....	232	7 029	57	1 675	491	6	230	200	349	10 310	111	718
50 to 99 acres .....	70	4 142	26	1 546	324	2	136	136	112	6 415	60	570
100 to 199 acres .....	129	10 461	70	5 647	911	-	-	-	193	15 706	104	1 451
200 to 499 acres .....	110	12 844	63	7 436	1 259	1	110	7	189	22 236	129	2 122
500 to 999 acres .....	138	21 702	79	12 538	1 918	-	-	-	147	23 094	103	2 126
1,000 to 1,999 acres .....	117	23 181	63	12 509	1 616	2	429	44	124	24 393	94	2 180
2,000 acres and over .....	59	13 947	44	10 402	1 346	-	-	-	73	17 299	48	1 389
	160	54 307	103	34 587	3 844	-	-	-	168	59 058	128	3 885
	86	58 469	53	36 278	2 824	-	-	-	82	55 028	64	3 359
	28	38 938	17	23 076	1 330	-	-	-	26	32 351	20	1 674
	8	28 840	3	9 540	190	-	-	-	7	23 628	3	323

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 .....	1 160	1 498	-	-	Under 25 years .....	10	19	-	(NA)
acres .....	273 928	289 665	-	-	25 to 34 years .....	138	148	-	(NA)
Harvested cropland .....	579	866	-	-	35 to 44 years .....	180	278	-	(NA)
acres .....	16 054	19 800	-	-	45 to 54 years .....	330	397	-	(NA)
Full owners .....	998	1 180	-	-	55 to 64 years .....	295	353	-	(NA)
acres .....	208 184	178 225	-	-	65 years and over .....	207	303	-	(NA)
Harvested cropland .....	475	657	-	-	Average age .....	51.8	52.3	0.0	(NA)
acres .....	11 315	12 421	-	-	Farm operators by place of residence:				
Part owners .....	136	234	-	-	On farm operated .....	895	1 387	-	(NA)
acres .....	60 970	91 528	-	-	Not on farm operated .....	137	(NA)	-	(NA)
Harvested cropland .....	92	175	-	-	Farm operators reporting days of work				
acres .....	4 075	5 948	-	-	off farm .....	760	929	-	(NA)
Tenants .....	26	80	-	-	1 to 49 days .....	84	208	-	(NA)
acres .....	4 774	13 951	-	-	50 to 99 days .....	61	-	-	(NA)
Harvested cropland .....	12	31	-	-	100 to 199 days .....	122	-	-	(NA)
acres .....	664	1 000	-	-	200 days and over .....	493	721	-	(NA)
Percent of tenancy .....	2.2	5.3	0.0	0.0					

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		
Class 1-Sales of \$40,000 and over .....	10	-	products sold (see text) .....	5 858 750	3 109 250
Class 2- " \$20,000 to \$39,999 .....	39	13	Average per farm .....	5 050	2 076
Class 3- " \$10,000 to \$19,999 .....	103	37	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	157	105	products and hay .....	152	(NA)
Class 5- " \$2,500 to \$4,999 .....	248	196	dollars .....	182 950	121 578
Class 6 (see text) .....	117	287	Forest products .....	78	161
Part time (see text) .....	359	597	dollars .....	45 393	54 548
Part retirement (see text) .....	127	263	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	1 072	(NA)
			dollars .....	5 630 407	2 929 059

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	107	351	Customwork and other	80	(NA)
\$250 to \$499	58	168	agricultural services	176 726	(NA)
\$500 to \$999	127	260			
\$1,000 to \$1,499	132	167	Recreational services	5	3
\$1,500 to \$1,999	99	119		5 808	(D)
\$2,000 to \$2,499	90	82	Government farm programs	245	(NA)
\$2,500 and over	547	351		72 273	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 160 5 415 616	1 498 (NA)	Seeds, bulbs, plants, and trees	305 31 663	764 51 960
Number of farms with expenditures of--			Commercial fertilizer	709 298 421	780 165 845
\$1 to \$499	115	(NA)	Lime	158 23 675	232 (NA)
\$500 to \$999	161	(NA)	Other agricultural chemicals (see text)	349 19 685	(NA) (NA)
\$1,000 to \$1,999	237	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 115 295 940	1 126 207 905
\$2,000 to \$2,999	197	(NA)	Hired farm labor	390 211 012	327 96 590
\$3,000 to \$4,999	150	(NA)	Contract labor, machine hire, and customwork	503 223 811	520 102 445
\$5,000 to \$9,999	188	(NA)	All other production expenses	966 1 445 963	(NA) (NA)
\$10,000 and over	112	(NA)			
Items reported both years	3 926 293	2 459 240			
Livestock and poultry	531 1 124 377	600 481 745			
Feed for livestock and poultry	1 057 1 741 069	1 460 1 352 750			
Commercially mixed formula feeds	749 20 126	1 327 13 786			
	1 431 930	983 655			

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	1 094	4 043 758	\$1,000 to \$4,999	708	1 647 943	\$5,000 to \$9,999	158	985 705
By value groups:			\$10,000 to \$19,999	46	569 500	\$20,000 and over	26	750 760
\$1 to \$999	156	89 850						
	1969							
	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	697	833	349	380	383	453	1 093	1 238
Motortrucks including pickups	923	1 125	463	510	543	615	1 146	1 271
Tractors other than garden tractors and motor tillers	759	973	216	251	584	722	753	891
Riding garden tractors 7 hp and over	27	29	18	20	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	5	7	2	2	3	5	1	1
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	1	1
Pickup balers	178	181	79	79	101	102	184	184

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 057	(X)	1 054	(X)	1 459	(NA)	(NA)	(NA)
Cattle and calves	1 023	44 631	995	25 273	1 434	37 811	1 282	20 438
Farms with--								
1 to 4	60	166	125	309	472	(NA)	(NA)	(NA)
5 to 9	116	801	179	1 226	(NA)	(NA)	(NA)	(NA)
10 to 19	228	3 087	278	3 807	324	(NA)	(NA)	(NA)
20 and over	619	40 577	413	19 931	638	(NA)	(NA)	(NA)
Cows and heifers that had calved	868	22 367	(X)	(X)	1 379	22 283	(NA)	(NA)
Milk cows	307	2 964	(X)	(X)	863	5 201	(NA)	(NA)
Farms with--								
1 or 2	150	194	(X)	(X)	497	(NA)	(NA)	(NA)
3 or 4	25	89	(X)	(X)	88	(NA)	(NA)	(NA)
5 to 9	39	280	(X)	(X)	110	(NA)	(NA)	(NA)
10 and over	93	2 401	(X)	(X)	168	(NA)	(NA)	(NA)
Hogs and pigs	274	10 329	286	23 898	466	6 026	341	13 942
Farms with--								
1 to 4	63	147	7	19	310	(NA)	87	(NA)
5 to 9	43	280	26	181	(NA)	(NA)	(NA)	(NA)
10 to 24	59	920	63	1 096	99	(NA)	(NA)	(NA)
25 and over	109	8 982	190	22 602	57	(NA)	254	(NA)
Feeder pigs	(X)	(X)	198	16 216	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	272	3 043	(X)	(X)	364	1 950	(X)	(X)
December 1 of preceding year and May 31	238	1 514	(X)	(X)	281	943	(X)	(X)
June 1 and November 30	233	1 529	(X)	(X)	280	1 007	(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	13	531	18	450	21	403	18	484
Horses and ponies	369	950	32	53	(NA)	(NA)	56	91
Chickens 3 months old or older	213	41 120	13	36 062	846	30 390	(NA)	23 201
Farms with-								
1 to 99	201	4 306	7	312	829	(NA)	(NA)	(NA)
100 to 399	7	814	1	150	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	5	36 000	5	35 600	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	202	40 305	12	35 912	828	27 521	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-3	24 004	2	(0)	(NA)	(NA)	3	133 005
Other livestock and poultry	128	(X)	33	(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	15	85	14	47	Hay, excluding sorghum hay	15	534	15	(NA)
For grain	228	683	228	683	acres	15	062	15	623
bushels	6 660	14 352	6 660	14 352	tons	23	824	23	708
Cut for silage, green or dry fodder, or hogged or grazed	1	(NA)	12	422	Cotton	-	-	-	-
acres	12	422	12	422	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	34	219	3	6	Peanuts for nuts	-	-	-	2
For grain or seed	39	48	39	48	acres	-	-	-	1
bushels	1 477	1 278	1 477	1 278	pounds	-	-	-	480
Cut for silage, dry forage or hay, or hogged or grazed	32	(NA)	339	2 029	Tobacco	1	1	1	1
acres	339	2 029	339	2 029	acres	1	1	1	1
Wheat for grain	1	2	8	8	pounds	800	1 300	800	1 300
acres	10	8	10	8	Irish potatoes and sweetpotatoes	38	38	38	(NA)
bushels	300	182	300	182	acres	9	37	9	9
Other small grains for grain	3	(NA)	21	27	Vegetables, sweet corn, or melons for sale	7	7	7	10
acres	21	27	21	27	acres	8	8	8	24
Soybeans for beans	-	-	-	-	Berries for sale	4	4	4	10
acres	-	-	-	-	acres	8	8	8	9
bushels	-	-	-	-	Land in orchards (see text)	19	19	19	92
					acres	69	69	69	186
					Other crops	30	30	30	(NA)
					acres	569	569	569	(NA)
					Greenhouse products under glass or other protection	-	-	-	(NA)
					acres	-	-	-	4 752
					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	557	351	557	351	Total woodland	387	296	387	296
Land in farms	200 344	139 286	200 344	139 286	acres	62 476	56 936	62 476	56 936
Average size of farm	359.6	396.8	359.6	396.8	Woodland pastured	330	276	330	276
Value of land and buildings	27 122 369	(NA)	27 122 369	(NA)	acres	45 950	51 050	45 950	51 050
Average per farm	48 693	(NA)	48 693	(NA)	Woodland not pastured	111	57	111	57
Average per acre	135.37	(NA)	135.37	(NA)	acres	16 526	5 886	16 526	5 886
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	228	237	228	237
Total cropland	486	(NA)	65 589	37 935	acres	65 198	39 747	65 198	39 747
acres	65 589	37 935	65 589	37 935	Improved pastureland and rangeland	165	139	165	139
Harvested cropland	347	269	12 551	10 432	acres	32 021	15 171	32 021	15 171
acres	12 551	10 432	12 551	10 432	Pastureland and rangeland not improved	123	(NA)	123	(NA)
Number of farms by acres harvested:					acres	33 177	24 576	33 177	24 576
1 to 49 acres	268	(NA)	268	(NA)	All other land (see text)	313	343	313	343
50 to 99 acres	55	(NA)	55	(NA)	acres	7 081	4 663	7 081	4 663
100 to 199 acres	23	(NA)	23	(NA)	Irrigated land	3	4	3	4
200 to 499 acres	1	(NA)	1	(NA)	acres	46	93	46	93
500 to 999 acres	-	(NA)	-	(NA)	Total pastureland (all types)	535	(NA)	535	(NA)
1,000 acres and over	-	(NA)	-	(NA)	acres	161 413	116 806	161 413	116 806
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	369	201	50 265	26 009	acres	67	(NA)	67	(NA)
acres	50 265	26 009	50 265	26 009	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	29	31	1 613	581	acres	-	(NA)	-	(NA)
acres	1 613	581	1 613	581	Cropland and pastureland having terraces	14	(NA)	14	(NA)
Cropland on which all crops failed	5	20	81	516	acres	808	(NA)	808	(NA)
acres	81	516	81	516					
Cropland in cultivated summer fallow	7	-	49	-					
acres	49	-	49	-					
Cropland idle	22	15	1 030	397					
acres	1 030	397	1 030	397					



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	557	351	200 344	347	124 274	12 551	3	457	46
Farms with--									
1 to 9 acres	6	2	25	-	-	-	-	-	-
10 to 49 acres	39	13	1 284	12	388	131	1	28	2
50 to 69 acres	10	9	603	2	120	45	-	-	-
70 to 99 acres	49	25	4 050	37	3 024	542	-	-	-
100 to 139 acres	51	39	6 090	25	3 022	747	-	-	-
140 to 179 acres	62	41	9 863	40	6 396	1 183	-	-	-
180 to 219 acres	71	42	13 980	40	7 953	959	2	429	44
220 to 259 acres	39	28	9 137	35	8 235	1 174	-	-	-
260 to 499 acres	125	72	42 898	86	28 873	3 505	-	-	-
500 to 999 acres	73	54	49 499	51	34 878	2 785	-	-	-
1,000 to 1,999 acres	24	19	34 075	16	21 845	1 290	-	-	-
2,000 acres and over	8	7	28 840	3	9 540	190	-	-	-

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	3
Proportion of all class 1-5 farms	percent	.7	Cropland	acres	46
Land in farms	acres	537	Harvested	farms	3
Cropland	acres	251	Used only for pasture	acres	46
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.5	Water used	acre-feet	35
Land in farms	acres	457	Class 1-5 farms with artificial drainage	number	7
Average per farm	acres	152.3	Proportion of class 1-5 farms	percent	1.2
Cropland	acres	231	Land in farms	acres	3 169
Harvested cropland	acres	81	Average per farm	acres	452.7
Irrigated land	acres	46	Drained land	acres	304
Average per farm	acres	15.3	Average per farm	acres	43.4
			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	1	-	(NA)	(NA)
Class 1-5 farm operators	557	-	351	-	10 or fewer shareholders	820	-	(NA)	(NA)
farms	200	-	139	-	More than 10 shareholders	1	-	(NA)	(NA)
acres	344	-	286	-	Other	40	-	(NA)	(NA)
Harvested cropland	347	-	269	-	Farm operators by age groups:				
farms	12	-	10	-	Under 25 years	4	-	7	-
acres	551	-	432	-	25 to 34 years	63	-	32	-
Full owners	440	-	229	-	35 to 44 years	95	-	59	-
farms	142	-	(NA)	-	45 to 54 years	161	-	115	-
acres	336	-	(NA)	-	55 to 64 years	154	-	98	-
Harvested cropland	259	-	(NA)	-	65 years and over	80	-	40	-
farms	8	-	(NA)	-	Average age	51.1	0.0	(NA)	-
acres	420	-	(NA)	-	Farm operators by place of residence:				
Part owners	109	-	105	-	On farm operated	442	-	315	-
farms	55	-	(NA)	-	Not on farm operated	56	-	29	-
acres	623	-	(NA)	-	Farm operators reporting days of work off farm:				
Harvested cropland	83	-	(NA)	-	1 to 49 days	308	-	177	-
farms	3	-	(NA)	-	50 to 99 days	43	-	41	-
acres	899	-	(NA)	-	100 to 199 days	38	-	28	-
Tenants	8	-	13	-	200 days and over	51	-	29	-
farms	2	-	(NA)	-	Farms by type of organization				
acres	385	-	(NA)	-	Individual or family	505	-	180	-
Harvested cropland	5	-	(NA)	-	farms	180	-	948	-
farms	232	-	(NA)	-	acres	50	-	50	-
acres	420	-	(NA)	-	Partnership	18	-	536	-
Percent of tenancy	1.4	0.0	3.7	-					

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	-	\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		39	13	\$2,500 to \$4,999		238	196
Class 3-- " \$10,000 to \$19,999		103	37	\$5,000 to \$7,499		109	75
Class 4-- " \$5,000 to \$9,999		157	105	\$7,500 to \$9,999		48	30
Class 5-- " \$2,500 to \$4,999		248	196	\$10,000 to \$14,999		72	25
Market value of all agricultural products sold (see text)	farms	557	351	\$15,000 to \$19,999		31	12
	dollars	5 223 015	2 242 286	\$20,000 to \$29,999		27	7
Average per farm	dollars	9 377	6 388	\$30,000 to \$39,999		12	6
				\$40,000 to \$59,999		5	-
				\$60,000 and over		5	-
				\$60,000 to \$79,999		2	(NA)
				\$80,000 and over		3	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold .....	97	155 656	Livestock, poultry, and their products sold .....	551	5 038 599
Grains .....	7	2 138	Poultry and poultry products .....	21	4 11 863
Tobacco .....	1	560	Dairy products .....	136	962 387
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	121	271 780
Field seeds, hay, forage, and silage .....	79	103 847	Other cattle and calves .....	457	2 742 118
Other field crops .....	2	(0)	Hogs, sheep, and goats .....	184	567 040
Vegetables, sweet corn, and melons .....	5	2 553	Other livestock and livestock products .....	44	83 411
Fruits, nuts, and berries .....	7	23 088	Farms with farm-related income from—		
Nursery and greenhouse products .....	1	(0)	Customwork and other agricultural services .....	44	81 476
Forest products sold .....	50	28 760	Recreational services .....	1	24
			Government farm programs .....	144	33 819

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) .....	4 573	606	Commercial fertilizer .....	250	383
Number of farms with expenditures of—			dollars .....	101	245
\$1 to \$1,999 .....	63	(NA)	Lime .....	18	106 158
\$2,000 to \$2,999 .....	80	(NA)	dollars .....	71	(NA)
\$3,000 to \$4,999 .....	122	(NA)	Other agricultural chemicals (see text) .....	14	187
\$5,000 to \$9,999 .....	180	(NA)	dollars .....	14 189	(NA)
\$10,000 to \$19,999 .....	82	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....		
\$20,000 to \$39,999 .....	22	(NA)	dollars .....	213	556
\$40,000 and over .....	8	(NA)	Gasoline .....	164	350
Items reported both years .....	3 337	002	dollars .....	124	121 547
Livestock and poultry .....	980	306	Diesel oil .....	14	543
dollars .....	536	224	dollars .....	130	86 421
Feed for livestock and poultry .....	1 507	537	LP gas, butane, and propane .....	14	48
dollars .....	154	344	dollars .....	100	5 636
Commercially mixed formula feeds .....	479	333	Motor oil, grease, piped gas, kerosene, and fuel oil .....	23	120
farms .....	18	(NA)	dollars .....	231	350
tons .....	604	814	Hired farm labor .....	185	252
dollars .....	325	663	dollars .....	634	142
Feed ingredients .....	104	(NA)	Workers by number of days worked:		
farms .....	1	(NA)	150 days or more .....	26	19
tons .....	302	(NA)	workers .....	35	22
dollars .....	75	(NA)	Less than 150 days .....	243	(NA)
Whole grains .....	92	189	farms .....	759	(NA)
farms .....	702	(NA)	workers .....	48	(NA)
tons .....	43	102	Contract labor .....	31	132
dollars .....	184	963	dollars .....	132	(NA)
Hay, green chop, and silage .....	118	147	Machine hire and customwork .....	145	264
farms .....	2	(NA)	dollars .....	417	176
tons .....	762	61	All other production expenses .....	555	(NA)
dollars .....	993	298	dollars .....	204	001
Seeds, bulbs, plants, and trees .....	158	230			(NA)
farms .....	23	137			(NA)
dollars .....	369				(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 .....	537	2 733 774	\$10,000 to \$19,999 .....	41	504 880				
By value groups:			\$20,000 to \$29,999 .....	11	249 760				
\$1 to \$4,999 .....	349	862 859	\$30,000 to \$49,999 .....	4	131 520				
\$5,000 to \$9,999 .....	129	809 455	\$50,000 and over .....	3	175 300				
			Equipment manufactured —						
			1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles .....	337	416	184	207	172	209	242	287	
2 or 3 .....	64	137	21	44	31	68	(NA)	(NA)	
4 and over .....	2	8	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups .....	490	633	275	314	275	319	343	429	
2 and over .....	116	259	33	72	40	84	(NA)	(NA)	
Tractors other than garden tractors and motor tillers .....	437	616	152	182	320	434	282	376	
2 or 3 .....	129	282	22	49	90	191	(NA)	(NA)	
4 and over .....	7	33	1	4	4	17	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers .....	436	589	151	179	315	410	277	361	
Crawler tractors .....	24	27	3	3	22	24	14	15	
Riding garden tractors 7 hp and over .....	14	16	13	15	1	1	(NA)	(NA)	
Grain and bean combines, self-propelled .....	3	5	1	1	2	4	1	1	
Cornpickers, corn heads, and picker-shellers .....	5	5	2	2	3	3	(NA)	(NA)	
Corn heads for combines .....	-	-	-	-	-	-	(NA)	(NA)	
Other cornpickers and picker-shellers .....	5	5	2	2	3	3	(NA)	(NA)	
Pickup balers .....	139	141	62	62	79	79	(NA)	(NA)	
Windrowers, pull and self-propelled .....	70	73	26	26	45	47	(NA)	(NA)	
Field forage harvesters, shear bar .....	17	18	8	9	9	9	(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 .....	169	8 424	170	20 370	115	3 008	106	7 839
Farms with—								
1 to 24 .....	89	694	31	359	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	27	969	28	1 048	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	28	1 940	40	2 792	(NA)	(NA)	(NA)	(NA)
100 and over .....	25	4 821	71	16 171	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	13	1 583	39	5 647	(NA)	(NA)	(NA)	(NA)
200 and over .....	12	3 238	32	10 524	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	147	1 822	(X)	(X)	87	779	(X)	(X)
Other hogs and pigs .....	136	6 602	(X)	(X)	94	2 229	(X)	(X)
Feeder pigs sold .....	(X)	(X)	111	13 316	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	159	2 502	(X)	(X)	99	985	(X)	(X)
December 1 of preceding year								
and May 31 .....	152	1 264	(X)	(X)	86	491	(X)	(X)
June 1 and November 30 .....	139	1 238	(X)	(X)	75	494	(X)	(X)
Sheep and lambs .....	9	443	10	364	9	224	9	331
Any goats .....	31	1 748	8	254	-	-	9	378
All other livestock .....	191	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total .....	413	283 239	Nematodes in crops .....	-
Commercial fertilizer .....	315	28 388	acres on which used .....	-
acres on which used .....	28	3 425	dollars .....	1
tons .....	3	250 636	Diseases in crops and orchards .....	20
dollars .....	250	636	acres on which used .....	1 000
Lime .....	101	2 569	dollars .....	7
acres on which used .....	2	4 280	Weeds or grass in crops .....	165
tons .....	4	18 414	acres on which used .....	225
dollars .....	18	414	dollars .....	43
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	1 916
Insects on hay crops .....	8	190	acres on which used .....	5 517
acres on which used .....	190	435	Chemicals for defoliation or for growth	1
dollars .....	435	3	control of crops or thinning of fruit .....	5
Insects on other crops .....	3	34	acres on which used .....	10
acres on which used .....	34	475	dollars .....	162
dollars .....	475		Insect control on livestock and poultry .....	6 202
			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 .....	369	50 265	-	-	195	12 513	194	1 702	1	8
Improved pasture .....	165	32 021	-	-	93	10 982	93	908	-	-
Field corn for all purposes .....	8	167	-	-	7	159	7	21	-	-
Sorghums for all purposes .....	22	278	-	-	18	240	18	36	-	-
All small grains .....	4	31	-	-	3	21	3	3	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	20	35	-	-	13	31	13	27	-	-
Hay or grass silage .....	327	11 779	2	44	109	3 987	109	655	-	-
Field seeds .....	17	538	-	-	9	396	9	50	-	-
Vegetables, sweet corn, or melons for sale .....	3	4	1	1	1	1	1	(Z)	-	-
Berries for sale .....	1	6	-	-	1	7	1	4	-	-
Land in orchards (see text) .....	6	36	-	-	2	30	2	6	-	-
Nursery or greenhouse products .....	1	28	1	2	1	20	1	5	-	-
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		Quantity		
	Farms reporting	Acres		Farms reporting	Acres			
Field corn for all purposes:								
For grain (bushels) .....	7	155	4 899	-	-	21	536	11 364
For silage (tons, green weight) .....	-	-	-	-	-	7	143	734
Cut for green or dry fodder,								
hogged or grazed .....	1	12	(X)	-	-	(NA)	55	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels) .....	2	19	1 077	-	-	3	30	786
For silage (tons, green weight) .....	2	37	411	-	-	8	168	1 488
Cut for dry forage or								
hay (tons, dry weight) .....	13	116	258	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	6	106	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry) .....	110	2 347	5 752	-	-	61	814	1 896
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry) .....	158	4 718	7 056	-	-	69	1 569	1 703
Small grain hay (tons, dry) .....	40	675	1 180	-	-	70	1 231	1 400
Other hay (tons, dry) .....	117	3 778	5 279	2	44	(NA)	4 283	4 304
Grass silage (tons, green) .....	1	39	275	-	-	2	364	511
Hay crops cut and fed green (tons, green) .....	5	222	1 203	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	1	6	19 620	-	-	3	5	12 000

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)	1	10	300	-	-	-	-	-	-	1	8	170
Winter wheat (bushels)	1	10	300	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Barley for grain (bushels)	2	15	475	-	-	2	15	2	-	1	22	940
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	2 1/2	239 519	-	-	6	2 1/2	2 7/8	-	100	3	549
Tobacco (pounds)	1	1	800	-	-	1	1	(Z)	-	1	1	1 300
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	4	1	1	2	2
Selected vegetables:						
Tomatoes	3	2	1	(Z)	-	-
Sweet corn	2	1	1	(Z)	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	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		
Land in orchards (see text)	1969.. 6	36	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 25	65	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	1	23	7	10	3	13	2	
	1964.. 20	(NA)	231	43	17	188	10	11 025	
Peaches, all (pounds)	1969.. 4	26	1 634	-	-	4	1 634	3	
	1964.. 23	(NA)	2 420	6	30	21	2 390	11	
Clingstone (pounds)	1969.. 2	1	37	-	-	2	37	1	
Freestone (pounds)	1969.. 4	25	1 597	-	-	4	1 597	3	
Pears, all (pounds)	1969.. 2	(Z)	11	1	4	2	7	-	
	1964.. 13	(NA)	35	5	8	8	27	5	
Bartlett (pounds)	1969.. 2	(Z)	11	1	4	2	7	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	3	-	-	1	3	-	
	1964.. 10	(NA)	55	5	21	7	34	3	
Tart (pounds)	1969.. -	-	3	-	-	-	-	-	
Sweet (pounds)	1969.. 1	(Z)	3	-	-	1	3	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	2	1	2	-	-	-	
	1964.. 12	(NA)	51	4	12	8	39	2	
Plums (pounds, fresh)	1969.. 1	(Z)	1	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 3	5	2 510	-	-	3	2 510	2	
	1964.. 10	(NA)	5 754	2	9	9	5 745	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)	(O)	(O)	1	(X)	10	(O)
Sod	1	(X)	1	1 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 600	-	(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	25	22 350	24	6 765
Firewood and fuelwood	8	1 021	(NA)	(NA)
Sawlogs and veneer logs	9	2 930	(NA)	(NA)
Pulpwood	3	377	(NA)	(NA)
Other forest products	13	2 082	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	508	739	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	54 547	68 275	50 to 99 acres . . . . .	11	17
Average size of farm . . . . . acres . . . . .	107.3	92.4	100 to 199 acres . . . . .	3	6
Approximate land area . . . . . acres . . . . .	416 832	415 365	200 to 499 acres . . . . .	4	1
Proportion in farms . . . . . percent . . . . .	13.1	16.4	500 to 999 acres . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	10 513 811	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	20 696	9 884	Cropland used only for pasture or grazing . . . . . farms . . . . .	298	344
Average per acre . . . . . dollars . . . . .	192.74	114.79	acres . . . . .	13 806	11 095
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	167	(NA)
Total cropland . . . . . farms . . . . .	460	685	acres . . . . .	5 063	7 942
Harvested cropland . . . . . farms . . . . .	24 911	26 093	Woodland including woodland pasture . . . . . farms . . . . .	346	587
acres . . . . .	369	583	acres . . . . .	19 719	29 826
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	327	(NA)
1 to 9 acres . . . . .	230	371	acres . . . . .	9 917	12 359
10 to 19 acres . . . . .	65	120	Irrigated land . . . . . farms . . . . .	146	169
20 to 29 acres . . . . .	30	33	acres . . . . .	478	587
30 to 49 acres . . . . .	25	35			

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 . . . . .	508	54 547	369	40 105	6 042	146	11 592	478	739	68 275	583	7 056
Farms with-												
1 to 9 acres . . . . .	50	159	35	107	58	16	45	24	84	305	73	152
10 to 49 acres . . . . .	128	4 062	88	2 868	506	34	1 168	109	231	7 425	172	902
50 to 69 acres . . . . .	60	3 480	44	2 535	431	27	1 522	95	81	4 750	65	448
70 to 99 acres . . . . .	86	7 020	63	5 202	505	33	2 651	115	122	9 907	95	862
100 to 139 acres . . . . .	60	6 867	45	5 209	544	16	1 913	51	84	9 852	67	1 131
140 to 179 acres . . . . .	43	6 718	31	4 889	534	6	911	36	43	6 714	36	815
180 to 219 acres . . . . .	29	5 774	22	4 435	462	9	1 810	26	32	6 364	29	772
220 to 259 acres . . . . .	12	2 881	10	2 386	516	1	228	3	18	4 252	16	447
260 to 499 acres . . . . .	27	9 212	25	8 392	1 108	4	1 344	19	34	11 569	23	1 051
500 to 999 acres . . . . .	13	8 374	6	4 082	1 378	-	-	-	9	(D)	6	(D)
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-	-	-	1	(D)	1	(D)
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-					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	508	739	54	129	Under 25 years . . . . .	8	12	-	(NA)
acres . . . . .	54 547	68 275	3 499	5 081	25 to 34 years . . . . .	35	51	-	(NA)
Harvested cropland . . . . . farms . . . . .	369	583	47	119	35 to 44 years . . . . .	80	119	3	(NA)
acres . . . . .	6 042	7 056	362	653	45 to 54 years . . . . .	128	223	16	(NA)
Full owners . . . . . farms . . . . .	421	595	46	86	55 to 64 years . . . . .	156	187	11	(NA)
acres . . . . .	45 217	56 039	3 178	3 559	65 years and over . . . . .	101	147	24	(NA)
Harvested cropland . . . . . farms . . . . .	301	444	41	76	Average age . . . . .	53.5	53.0	61.4	(NA)
acres . . . . .	4 239	5 259	341	433	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	54	72	5	13	On farm operated . . . . .	371	702	42	(NA)
acres . . . . .	7 834	8 067	292	631	Not on farm operated . . . . .	80	(NA)	5	(NA)
Harvested cropland . . . . . farms . . . . .	44	69	3	13	Farm operators reporting days of work				
acres . . . . .	1 664	1 228	9	88	off farm . . . . .	338	411	29	(NA)
Tenants . . . . . farms . . . . .	33	72	3	30	1 to 49 days . . . . .	34	91	1	(NA)
acres . . . . .	1 496	4 169	29	891	50 to 99 days . . . . .	32	320	2	(NA)
Harvested cropland . . . . . farms . . . . .	24	70	3	30	100 to 199 days . . . . .	56		6	(NA)
acres . . . . .	139	569	12	132	200 days and over . . . . .	216		20	(NA)
Percent of tenancy . . . . .	6.4	9.7	5.5	23.3					

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 . . . . .	3 425 564	1 772 650
Class 1-Sales of \$40,000 and over . . . . .	25	1	Average per farm . . . . . dollars . . . . .	6 743	2 399
Class 2- " \$20,000 to \$39,999 . . . . .	11	11	Crops including nursery products and hay . . . . . farms . . . . .	288	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	21	23	dollars . . . . .	749 672	1 033 619
Class 4- " \$5,000 to \$9,999 . . . . .	53	60	Forest products . . . . . farms . . . . .	41	60
Class 5- " \$2,500 to \$4,999 . . . . .	89	103	dollars . . . . .	70 790	59 596
Class 6 (see text) . . . . .	70	142	Livestock, poultry, and their products . . . . . farms . . . . .	337	(NA)
Part time (see text) . . . . .	158	267	dollars . . . . .	2 605 102	679 323
Part retirement (see text) . . . . .	81	132			
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	81	159	Customwork and other		
\$250 to \$499	63	79	agricultural services	21	(NA)
\$500 to \$999	65	146	dollars.	7 915	(NA)
\$1,000 to \$1,499	53	73	Recreational services	4	2
\$1,500 to \$1,999	28	47	dollars.	660	(D)
\$2,000 to \$2,499	24	37	Government farm programs	176	(NA)
\$2,500 and over	194	198	dollars.	85 712	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 001 458	739 (NA)	Seeds, bulbs, plants, and trees	314	585
Number of farms with expenditures of--			dollars.	33 642	34 136
\$1 to \$499	101	(NA)	Commercial fertilizer	381	609
\$500 to \$999	90	(NA)	dollars.	111 982	99 487
\$1,000 to \$1,999	123	(NA)	Lime	119	144
\$2,000 to \$2,999	36	(NA)	dollars.	13 513	(NA)
\$3,000 to \$4,999	55	(NA)	Other agricultural chemicals (see text)	268	(NA)
\$5,000 to \$9,999	56	(NA)	dollars.	23 956	(NA)
\$10,000 and over	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	493	586
Items reported both years	2 419 125	809 138	dollars.	131 002	112 925
Livestock and poultry	137	83	Hired farm labor	266	346
dollars.	534 292	127 605	dollars.	189 397	117 115
Feed for livestock and poultry	344	568	Contract labor, machine hire, and customwork	124	236
dollars.	1 373 146	273 285	dollars.	45 664	44 585
Commercially mixed formula feeds	227	398	All other production expenses	399	(NA)
tons.	18 430	2 465	dollars.	544 864	(NA)
dollars.	1 324 828	209 825			

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	484	1 922 020	\$1,000 to \$4,999	289	710 300	
By value groups:			\$5,000 to \$9,999	72	478 320	
\$1 to \$999	72	47 900	\$10,000 to \$19,999	46	560 240	
			\$20,000 and over	5	125 260	
	1969				1964	
	Equipment manufactured--					
	1969 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	243	285	174	192	82	93
Motortrucks including pickups	421	489	277	307	167	182
Tractors other than garden tractors and motor tillers	364	438	161	178	219	260
Riding garden tractors 7 hp and over	58	58	42	42	16	16
Grain and bean combines, self-propelled	12	12	9	9	3	3
Cornpickers, corn heads, and picker-shellers	5	6	4	4	2	2
Pickup balers	24	24	16	16	8	8

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	356	(X)	303	(X)	627	(NA)	(NA)	(NA)
Cattle and calves	344	7 083	288	3 059	583	8 470	365	2 921
Farms with--								
1 to 4	47	128	85	198	319	(NA)	(NA)	(NA)
5 to 9	64	433	82	562	(NA)	(NA)	(NA)	(NA)
10 to 19	96	1 336	81	1 067	131	(NA)	(NA)	(NA)
20 and over	137	5 186	40	1 232	133	(NA)	(NA)	(NA)
Cows and heifers that had calved	278	3 619	(X)	(X)	569	4 789	(NA)	(NA)
Milk cows	78	295	(X)	(X)	266	664	(NA)	(NA)
Farms with--								
1 or 2	48	68	(X)	(X)	206	(NA)	(NA)	(NA)
3 or 4	18	65	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	7	131	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	69	1 030	43	1 105	203	2 587	78	3 514
Farms with--								
1 to 4	24	42	7	13	125	(NA)	11	(NA)
5 to 9	16	116	8	50	(NA)	(NA)	(NA)	(NA)
10 to 24	21	283	17	242	55	(NA)	67	(NA)
25 and over	8	589	11	800	23	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	16	480	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	46	204	(X)	(X)	128	558	(X)	(X)
December 1 of preceding year and May 31	35	126	(X)	(X)	98	284	(X)	(X)
June 1 and November 30	27	78	(X)	(X)	96	274	(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	10	1	3
Horses and ponies .....	108	189	6	8	(NA)	(NA)	8	24
Chickens 3 months old or older .....	110	(D)	17	181 348	363	20 514	(NA)	16 598
Farms with-								
1 to 99 .....	94	1 935	-	-	351	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599 .....	2	1 800	3	2 800	2	(NA)	(NA)	(NA)
1,600 and over .....	14	(D)	14	178 548	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	107	168 122	16	143 787	329	16 553	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	17	433 052	22	2 210 933	(NA)	(NA)	14	513 265
Other livestock and poultry .....	87	(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 .....	112	244	244	244	Hay, excluding sorghum hay .....	137	(NA)	(NA)	(NA)
For grain .....	112	221	221	221	acres .....	2 354	1 718	1 718	1 718
bushels .....	574	1 360	1 360	1 360	tons .....	3 012	1 378	1 378	1 378
bushels .....	14 955	21 799	21 799	21 799	Cotton .....	38	132	132	132
bushels .....	-	(NA)	(NA)	(NA)	acres .....	827	1 983	1 983	1 983
bushels .....	-	129	129	129	bales .....	535	1 154	1 154	1 154
bushels .....	-	(NA)	(NA)	(NA)	Peanuts for nuts .....	5	1	1	1
bushels .....	-	23	23	23	acres .....	3	1	1	1
bushels .....	-	2	2	2	pounds .....	1 450	600	600	600
bushels .....	-	60	60	60	Tobacco .....	-	1	1	1
bushels .....	-	(NA)	(NA)	(NA)	acres .....	-	2	2	2
bushels .....	-	92	92	92	pounds .....	-	1 760	1 760	1 760
bushels .....	-	2	2	2	Irish potatoes and sweetpotatoes .....	52	(NA)	(NA)	(NA)
bushels .....	-	60	60	60	acres .....	42	13	13	13
bushels .....	-	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	203	469	469	469
bushels .....	-	92	92	92	acres .....	555	991	991	991
bushels .....	-	2	2	2	acres .....	5	-	-	-
bushels .....	-	60	60	60	acres .....	6	-	-	-
bushels .....	-	1 092	1 092	1 092	Land in orchards (see text) .....	1	10	10	10
bushels .....	-	(NA)	(NA)	(NA)	acres .....	40	12	12	12
bushels .....	-	36	36	36	Other crops .....	32	(NA)	(NA)	(NA)
bushels .....	-	4	4	4	acres .....	47	(NA)	(NA)	(NA)
bushels .....	-	(NA)	(NA)	(NA)	Greenhouse products under glass or other protection .....	14	(NA)	(NA)	(NA)
bushels .....	-	4	4	4	acres .....	51 763	19 252	19 252	19 252
bushels .....	-	410	410	410	sq. ft. ....	-	-	-	-
bushels .....	-	3 955	3 955	3 955					

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 .....	199	199	198	198	Total woodland .....	137	179	179	179
Land in farms .....	27 733	27 733	29 855	29 855	acres .....	9 567	12 111	12 111	12 111
Average size of farm .....	139.3	139.3	150.7	150.7	Woodland pastured .....	76	122	122	122
Value of land and buildings .....	5 866 278	5 866 278	(NA)	(NA)	acres .....	4 214	5 376	5 376	5 376
Average per farm .....	29 478	29 478	(NA)	(NA)	Woodland not pastured .....	89	122	122	122
Average per acre .....	211.52	211.52	(NA)	(NA)	acres .....	5 353	6 735	6 735	6 735
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	50	116	116	116
Total cropland .....	178	178	(NA)	(NA)	acres .....	2 948	4 617	4 617	4 617
acres .....	13 094	13 094	12 296	12 296	Improved pastureland and rangeland .....	26	50	50	50
Harvested cropland .....	164	164	185	185	acres .....	1 970	2 103	2 103	2 103
acres .....	4 354	4 354	4 466	4 466	Pastureland and rangeland not improved .....	29	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	978	2 514	2 514	2 514
1 to 49 acres .....	148	148	(NA)	(NA)	All other land (see text) .....	109	184	184	184
50 to 99 acres .....	8	8	(NA)	(NA)	acres .....	2 124	829	829	829
100 to 199 acres .....	3	3	(NA)	(NA)	Irrigated land .....	91	108	108	108
200 to 499 acres .....	4	4	(NA)	(NA)	acres .....	367	464	464	464
500 to 999 acres .....	1	1	(NA)	(NA)	Total pastureland (all types) .....	148	(NA)	(NA)	(NA)
1,000 acres and over .....	-	-	(NA)	(NA)	acres .....	13 608	14 550	14 550	14 550
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 .....	28	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	103	103	94	94	acres .....	306	(NA)	(NA)	(NA)
acres .....	6 446	6 446	4 557	4 557	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	18	18	35	35	acres .....	-	(NA)	(NA)	(NA)
acres .....	225	225	1 020	1 020	Cropland and pastureland having terraces .....	32	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	15	15	32	32	acres .....	1 453	(NA)	(NA)	(NA)
acres .....	311	311	425	425					
Cropland in cultivated summer fallow .....	7	7	-	-					
acres .....	227	227	-	-					
Cropland idle .....	53	53	67	67					
acres .....	1 531	1 531	1 828	1 828					



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	199	198	27 733	164	23 168	4 354	91	8 460	367
Farms with-									
1 to 9 acres	14	7	57	7	25	13	6	23	11
10 to 49 acres	36	25	1 211	27	897	119	20	693	72
50 to 69 acres	25	23	1 446	22	1 259	252	18	1 016	81
70 to 99 acres	29	42	2 355	23	1 896	181	19	1 576	80
100 to 139 acres	26	32	2 976	26	2 976	354	9	1 073	40
140 to 179 acres	21	19	3 306	18	2 812	235	6	911	36
180 to 219 acres	13	15	2 569	12	2 369	385	8	1 596	25
220 to 259 acres	8	10	1 909	7	1 672	431	1	228	3
260 to 499 acres	18	16	6 000	16	5 180	1 006	4	1 344	19
500 to 999 acres	9	8	5 904	6	4 082	1 378	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	103	51.7	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland	91	367
Land in farms	9 969		Harvested	90	363
Cropland	4 305		Used only for pasture	1	-
Class 1-5 farms irrigated in 1969	91	45.7	Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms			Water used	-	258
Land in farms	8 460		Class 1-5 farms with artificial drainage	5	2.5
Average per farm	92.9		Proportion of class 1-5 farms		
Cropland	3 695		Land in farms	538	
Harvested cropland	1 126		Average per farm	107.6	
Irrigated land	367		Drained land	498	
Average per farm	4.0		Average per farm	99.6	
			Class 1-5 farms reporting both irrigation and drainage in 1969	5	2.5
			Land in farms	538	

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	-	(NA)	(NA)
Class 1-5 farm operators	199	7	198	7	10 or fewer shareholders	742	-	(NA)	(NA)
Harvested cropland	27 733	490	29 855	185	More than 10 shareholders	2	-	(NA)	(NA)
Full owners	164	7	185	7	Other	140	-	(NA)	(NA)
Harvested cropland	4 354	51	4 466	4	Farm operators by age groups:	1	-	(NA)	(NA)
Part owners	155	4	154	4	Under 25 years	602	-	(NA)	(NA)
Harvested cropland	20 857	461	(NA)	4	25 to 34 years	1	-	(NA)	(NA)
Tenants	127	4	(NA)	4	35 to 44 years	30	-	(NA)	(NA)
Harvested cropland	2 771	39	(NA)	3	45 to 54 years	4	-	(NA)	(NA)
Percent of tenancy	6.0	42.8	6.5	3	55 to 64 years	20	-	(NA)	(NA)
					65 years and over	50.7	56.0	(NA)	(NA)
					Average age				
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	176	6	(NA)	6	On farm operated	147	3	189	6
Partnership	24 394	330	(NA)	330	Not on farm operated	29	2		
					Farm operators reporting days of work off farm				
					1 to 49 days	125	5	91	21
					50 to 99 days	17	-	23	15
					100 to 199 days	12	1	15	32
					200 days and over	26	4		
						70			

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	25	1	1	1	\$1 to \$2,499 (see text)	5	5	(X)	(X)
Class 2-- " \$20,000 to \$39,999	11	11	11	11	\$2,500 to \$4,999	84	84	103	103
Class 3-- " \$10,000 to \$19,999	21	23	23	23	\$5,000 to \$7,499	38	38	37	37
Class 4-- " \$5,000 to \$9,999	53	60	60	60	\$7,500 to \$9,999	15	15	23	23
Class 5-- " \$2,500 to \$4,999	89	103	103	103	\$10,000 to \$14,999	16	16	19	19
					\$15,000 to \$19,999	5	5	4	4
Market value of all agricultural products sold (see tpxt)					\$20,000 to \$29,999	6	6	10	10
Number of farms	199	198	198	198	\$30,000 to \$39,999	5	5	1	1
Dollars	3 190 985	1 388 049	1 388 049	1 388 049	\$40,000 to \$59,999	6	6	1	1
Average per farm	16 035	7 010	7 010	7 010	\$60,000 and over	19	19	-	-
					\$60,000 to \$79,999	7	7	(NA)	(NA)
					\$80,000 and over	12	12	(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	149	651 249	Livestock, poultry, and their products sold	159	2 481 199
Grains	8	53 691	Poultry and poultry products	40	2 175 849
Tobacco	-	-	Dairy products	7	53 610
Cotton and cottonseed	22	41 715	Dairy cattle and calves	13	12 932
Field seeds, hay, forage, and silage	9	8 263	Other cattle and calves	110	205 615
Other field crops	13	26 811	Hogs, sheep, and goats	25	31 849
Vegetables, sweet corn, and melons	124	476 009	Other livestock and livestock products	7	1 344
Fruits, nuts, and berries	6	9 800	Farms with farm-related income from—		
Nursery and greenhouse products	9	34 960	Customwork and other agricultural services	8	2 258
Forest products sold	22	58 537	Recreational services	2	460
			Government farm programs	74	60 435

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)	199	2 688 516	Commercial fertilizer	154	78 986	183	65 221
Number of farms with expenditures of—			Lime	61	7 113	61	(NA)
\$1 to \$1,999	32		Other agricultural chemicals (see text)	115	17 905	(NA)	(NA)
\$2,000 to \$2,999	24		Gasoline and other petroleum fuel and oil for the farm business	198	90 664	198	68 056
\$3,000 to \$4,999	45		Gasoline	186	55 842	190	37 973
\$5,000 to \$9,999	51		Diesel oil	36	5 277	11	967
\$10,000 to \$19,999	15		LP gas, butane, and propane	65	18 425	106	19 228
\$20,000 to \$39,999	14		Motor oil, grease, piped gas, kerosene, and fuel oil	198	11 120	198	9 888
\$40,000 and over	18		Hired farm labor	130	150 733	154	87 895
Items reported both years	2 197 358	577 714	Workers by number of days worked:				
Livestock and poultry	75		150 days or more	10	15	-	-
Feed for livestock and poultry	501	326 155	Less than 150 days	122	666	(NA)	(NA)
Commercially mixed formula feeds	137	18 064	Contract labor	16	14 079	(NA)	(NA)
Feed ingredients	81	6 069	Machine hire and customwork	56	21 686	(NA)	75
Whole grains	6	17	All other production expenses	198	466 140	(NA)	(NA)
Hay, green chop, and silage	1 071	26 367					
Seeds, bulbs, plants, and trees	148	25 784					

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	192	1 136 240	\$10,000 to \$19,999	42	510 080			
By value groups:			\$20,000 to \$29,999	4	98 640			
\$1 to \$4,999	108	268 850	\$30,000 to \$49,999	-	-			
\$5,000 to \$9,999	38	258 670	\$50,000 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	98	115	74	84	30	31	109	120
2 or 3	16	33	10	20	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	174	216	130	148	61	68	185	215
2 and over	38	80	15	33	7	14	(NA)	(NA)
Tractors other than garden tractors and motor tillers	162	209	74	85	97	124	157	194
2 or 3	34	75	11	22	20	41	(NA)	(NA)
4 and over	2	8	-	-	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	162	203	72	82	97	121	157	190
Crawler tractors	6	6	3	3	3	3	4	4
Riding garden tractors 7 hp and over	34	34	24	24	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	9	9	3	3	-	-
Cornpickers, corn heads, and picker-shellers	4	5	4	4	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	4	4	1	1	(NA)	(NA)
Pickup balers	15	15	9	9	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	9	9	6	6	3	3	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(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	52	(X)	38	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	35	176 704	17	181 348	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	21	2 293	3	2 800	Ducks, geese, and other poultry	2	14	-	-
1,600 to 3,199	2	(D)	2	5 500	1964				
3,200 to 9,999	2	(D)	4	28 160	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	10	155 121	8	144 888	Chickens 4 months old or older	93	14 867	(NA)	16 035
Hens and pullets of laying age excluding started pullets	33	166 703	16	143 787	Broilers and other meat-type chickens	(NA)	(NA)	14	513 262
Pullets not yet of laying age	2	40	1	(D)	Turkeys	(NA)	(NA)	7	52
Other chickens	4	9 961	1	(D)					
Broilers and other meat-type chickens less than 3 months old	16	431 252	22	2 210 933					

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	155	(X)	135	(X)	(X)	(X)	
Any cattle, hogs, or sheep	139	(X)	132	(X)	(X)	(X)	
Cattle and calves	131	3 997	122	1 918	11	111	
Farms with--							
1 to 19	48	513	87	799	9	69	
20 to 49	61	1 866	30	807	2	42	
50 to 99	17	1 056	5	312	-	-	
100 to 199	5	562	-	-	-	-	
200 and over	-	-	-	-	-	-	
200 to 499	-	-	-	-	-	-	
500 and over	-	-	-	-	-	-	
Cattle	(X)	(X)	67	460	5	27	
Farms with--							
1 to 9	(X)	(X)	53	177	3	7	
10 to 19	(X)	(X)	10	126	2	20	
20 to 49	(X)	(X)	2	(D)	-	-	
50 to 99	(X)	(X)	2	(D)	-	-	
100 and over	(X)	(X)	-	-	-	-	
100 to 199	(X)	(X)	-	-	-	-	
200 to 499	(X)	(X)	-	-	-	-	
500 and over	(X)	(X)	-	-	-	-	
Calves	(X)	(X)	112	1 458	6	84	
Farms with--							
1 to 9	(X)	(X)	50	255	1	5	
10 to 19	(X)	(X)	37	(D)	3	37	
20 to 49	(X)	(X)	23	578	2	42	
50 to 99	(X)	(X)	2	(D)	-	-	
100 and over	(X)	(X)	-	-	-	-	
100 to 199	(X)	(X)	-	-	-	-	
200 and over	(X)	(X)	-	-	-	-	
Heifers and heifer calves	102	991	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	116	733	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	174	(X)	(NA)	(X)	(NA)	(NA)	
Cattle and calves	170	4 097	133	1 724	(NA)	182	
Cattle	(NA)	(NA)	78	395	-	-	
Calves	(NA)	(NA)	119	1 329	10	182	
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	121	2 273	129	3 827	27	170	112 2 103
Farms with--							
1 to 19	76	736	51	522	24	103	70 662
20 to 49	38	1 089	58	1 809	3	67	35 1 006
50 to 99	7	448	16	1 039	-	-	7 435
100 and over	-	-	4	457	-	-	- -
1964							
Total on place	166	2 378	(NA)	3 806	75	291	(NA) 2 087

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	27	750	25	854	54	831	32	1 938
Farms with—								
1 to 24 .....	19	161	15	124	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	3	94	3	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	1	(D)	5	275	(NA)	(NA)	(NA)	(NA)
100 and over .....	4	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	4	(D)	1	120	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	21	119	(X)	(X)	37	232	(X)	(X)
Other hogs and pigs .....	20	631	(X)	(X)	48	599	(X)	(X)
Feeder pigs sold .....	(X)	(X)	11	377	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	21	153	(X)	(X)	40	276	(X)	(X)
December 1 of preceding year and May 31 .....	18	98	(X)	(X)	31	140	(X)	(X)
June 1 and November 30 .....	14	55	(X)	(X)	34	136	(X)	(X)
Sheep and lambs .....	-	-	-	-	-	-	-	-
Any goats .....	2	13	-	-	-	-	1	7
All other livestock .....	64	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	163	104 004	Nematodes in crops .....	4	13
Commercial fertilizer .....	139	5 024	acres on which used .....	120	17
acres on which used .....	5 024	913	Diseases in crops and orchards .....	78	1 206
tons .....	913	78 986	acres on which used .....	25	646
dollars .....	78 986	61	dollars .....	4 035	1
Lime .....	61	634	Weeds or grass in crops .....	1	90
acres on which used .....	634	1 107	acres on which used .....	160	5
tons .....	1 107	7 113	Weeds or brush in pasture .....	5	195
dollars .....	7 113	2	dollars .....	399	41
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit .....	41	2 358
Insects on hay crops .....	2	65	acres on which used .....	41	2 358
acres on which used .....	65	49	Insect control on livestock and poultry .....	2 358	
dollars .....	49	73	dollars .....		
Insects on other crops .....	73	839	dollars .....		
acres on which used .....	839	8 046	dollars .....		
dollars .....	8 046				

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 .....	103	6 446	1	1	35	1 321	35	217	-	-
Improved pasture .....	26	1 970	-	-	12	320	12	42	-	-
Field corn for all purposes .....	35	175	5	28	19	104	19	27	-	-
Sorghums for all purposes .....	4	34	-	-	2	14	2	2	-	-
All small grains .....	1	300	-	-	1	300	1	30	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	44	1 997	8	7	36	2 029	36	283	-	-
Hay or grass silage .....	53	1 419	5	28	22	596	22	77	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	120	417	86	306	98	332	98	235	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	1	40	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	9	2	-	-	1	(2)	1	(2)	-	-
All other crops .....	2	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	35	175	5 700	5	28	77	647	11 320	
For silage (tons, green weight) .....	-	-	-	-	-	1	2	30	
Cut for green or dry fodder, hogged or grazed .....	-	-	(X)	-	-	(NA)	49	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	-	-	-	-	-	1	2	60	
For silage (tons, green weight) .....	2	20	300	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight) .....	2	14	10	-	-	(NA)	(NA)	(NA)	
Hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	-	-	-	-	-	1	10	12	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	7	321	395	-	-	8	185	199	
Small grain hay (tons, dry) .....	12	135	295	4	18	9	84	97	
Other hay (tons, dry) .....	38	963	1 264	1	10	(NA)	595	446	
Grass silage (tons, green) .....	-	-	-	-	-	2	83	85	
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	300	6 000	-	-	1	300	30	-	2	60	1 092
Winter wheat (bushels)	1	300	6 000	-	-	1	300	30	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	30	900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	9	1 226	26 177	-	-	7	1 137	125	-	4	410	3 955
Peanuts for nuts (pounds)	2	-	400	-	-	-	-	-	-	1	1	600
Irish potatoes (hundredweight)	16	9	722	5	2	10	4	2	-	11	1	169
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	2	1 760
Cotton (bales)	24	760	494	2	4	22	886	156	-	66	1 615	976

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	120	417	86	306	169	557
Selected vegetables:						
Tomatoes	120	400	86	291	168	543
Sweet corn	2	(2)	-	-	3	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	1	1	1	2	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)									
1969	1	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(NA)	9	-	1	9	1	270	-
1964	1	(NA)	15	-	1	15	1	240	-
Peaches, all (pounds)									
1969	1	(NA)	15	-	1	15	1	240	-
1964	1	(NA)	15	-	1	15	1	240	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	1	4	1	50	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	1	1	1	5	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(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	8 320	-	6 000	11	17 412	-	4 825
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	7	41 103	(X)	28 960	(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	24 092	19	23 136
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	32 397	(NA)	(NA)
Pulpwood	6	2 048	(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 . . . . .	262	398	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	41 136	50 243	50 to 99 acres . . . . .	7	21
Average size of farm . . . . . acres . . . . .	157.0	126.2	100 to 199 acres . . . . .	3	6
Approximate land area . . . . . acres . . . . .	402 304	401 925	200 to 499 acres . . . . .	4	1
Proportion in farms . . . . . percent . . . . .	10.2	12.5	500 to 999 acres . . . . .	2	1
Value of land and buildings . . . . . dollars . . . . .	5 857 261	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	22 355	11 855	Cropland used only for pasture or grazing . . . . . farms . . . . .	194	172
Average per acre . . . . . dollars . . . . .	142.38	97.16	acres . . . . .	10 466	6 557
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	84	(NA)
Total cropland . . . . . farms . . . . .	246	340	acres . . . . .	4 796	6 079
acres . . . . .	20 743	18 211	Woodland including woodland pasture . . . . . farms . . . . .	177	343
Harvested cropland . . . . . farms . . . . .	163	253	acres . . . . .	13 176	25 524
acres . . . . .	5 481	5 575	All other land (see text) . . . . . farms . . . . .	140	(NA)
Number of farms by acres harvested:			acres . . . . .	7 217	6 508
1 to 9 acres . . . . .	55	122	Irrigated land . . . . . farms . . . . .	9	5
10 to 19 acres . . . . .	51	59	acres . . . . .	330	15
20 to 29 acres . . . . .	18	20			
30 to 49 acres . . . . .	23	23			

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 . . . . .	262	41 136	163	26 108	5 481	9	1 325	330	398	50 243	253	5 575
Farms with—												
1 to 9 acres . . . . .	4	16	2	12	2	-	-	-	23	90	8	21
10 to 49 acres . . . . .	59	1 785	37	1 098	340	3	95	81	113	3 486	64	487
50 to 69 acres . . . . .	23	1 310	16	929	204	-	-	-	36	2 170	23	230
70 to 99 acres . . . . .	44	3 595	29	2 375	406	2	152	152	65	5 377	44	614
100 to 139 acres . . . . .	40	4 777	25	2 997	397	1	114	10	57	6 675	40	53
140 to 179 acres . . . . .	24	3 709	14	2 134	333	-	-	-	29	4 601	20	308
180 to 219 acres . . . . .	20	3 986	8	1 618	208	1	200	34	16	3 167	12	321
220 to 259 acres . . . . .	15	3 570	9	2 134	283	1	240	6	15	3 553	9	248
260 to 499 acres . . . . .	20	6 811	13	4 400	1 095	-	-	-	32	9 800	23	809
500 to 999 acres . . . . .	11	7 367	9	(0)	(0)	1	524	47	9	6 263	8	(0)
1,000 to 1,999 acres . . . . .	1	(0)	-	-	-	-	-	-	2	(0)	2	(0)
2,000 acres and over . . . . .	1	(0)	1	(0)	(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 . . . . .	262	398	37	70	Under 25 years . . . . .	1	2	-	(NA)
acres . . . . .	41 136	50 243	1 839	3 611	25 to 34 years . . . . .	24	20	2	(NA)
Harvested cropland . . . . . farms . . . . .	163	253	24	52	35 to 44 years . . . . .	34	50	-	(NA)
acres . . . . .	5 481	5 575	197	960	45 to 54 years . . . . .	45	110	4	(NA)
Full owners . . . . . farms . . . . .	215	309	26	49	55 to 64 years . . . . .	104	122	20	(NA)
acres . . . . .	32 860	38 513	1 230	2 073	65 years and over . . . . .	54	94	11	(NA)
Harvested cropland . . . . . farms . . . . .	122	186	15	31	Average age . . . . .	55.1	55.8	60.2	(NA)
acres . . . . .	2 985	2 586	124	284	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	35	57	8	14	On farm operated . . . . .	158	357	23	(NA)
acres . . . . .	4 348	9 420	402	1 147	Not on farm operated . . . . .	65	(NA)	11	(NA)
Harvested cropland . . . . . farms . . . . .	29	51	6	14	Farm operators reporting days of work				
acres . . . . .	1 020	2 580	55	442	off farm . . . . .	167	239	11	(NA)
Tenants . . . . . farms . . . . .	12	32	3	7	1 to 49 days . . . . .	25	46	3	(NA)
acres . . . . .	3 928	2 310	207	391	50 to 99 days . . . . .	11	27	2	(NA)
Harvested cropland . . . . . farms . . . . .	12	16	3	7	100 to 199 days . . . . .	27	193	1	(NA)
acres . . . . .	1 476	409	18	234	200 days and over . . . . .	104		5	(NA)
Percent of tenancy . . . . .	4.5	8.0	8.1	10.0					

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 . . . . .	1 546 250	742 005
Class 1—Sales of \$40,000 and over . . . . .	3	1	Average per farm . . . . . dollars . . . . .	5 901	1 864
Class 2— " \$20,000 to \$39,999 . . . . .	7	4	Crops including nursery products and hay . . . . . farms . . . . .	100	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	12	8	dollars . . . . .	182 294	267 793
Class 4— " \$5,000 to \$9,999 . . . . .	15	29	Forest products . . . . . farms . . . . .	34	74
Class 5— " \$2,500 to \$4,999 . . . . .	20	31	dollars . . . . .	32 073	65 308
Class 6 (see text) . . . . .	58	72	Livestock, poultry, and their products . . . . . farms . . . . .	197	(NA)
Part time (see text) . . . . .	101	165	dollars . . . . .	1 331 883	408 906
Part retirement (see text) . . . . .	46	88			
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 .....	56	146	Customwork and other		
\$250 to \$499 .....	42	58	agricultural services .....	16	(NA)
\$500 to \$999 .....	46	58	dollars .....	22 669	(NA)
\$1,000 to \$1,499 .....	37	30	Recreational services .....	2	-
\$1,500 to \$1,999 .....	23	16	dollars .....	2 196	-
\$2,000 to \$2,499 .....	3	17	Government farm programs .....	83	(NA)
\$2,500 and over .....	55	73	dollars .....	49 681	(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	1 486 177	392 (NA)	Seeds, bulbs, plants, and trees .....	110	228
Number of farms with expenditures of--			dollars .....	18 726	13 749
\$1 to \$499 .....	52	(NA)	Commercial fertilizer .....	192	257
\$500 to \$999 .....	78	(NA)	dollars .....	68 072	58 526
\$1,000 to \$1,999 .....	55	(NA)	Lime .....	38	30
\$2,000 to \$2,999 .....	25	(NA)	dollars .....	6 922	(NA)
\$3,000 to \$4,999 .....	18	(NA)	Other agricultural chemicals (see text) .....	60	(NA)
\$5,000 to \$9,999 .....	11	(NA)	dollars .....	12 454	(NA)
\$10,000 and over .....	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	249	230
Items reported both years .....	1 198 625	689 580	dollars .....	84 346	56 651
Livestock and poultry .....	108	112	Hired farm labor .....	123	125
dollars .....	219 698	187 805	dollars .....	85 089	59 275
Feed for livestock and poultry .....	205	353	Contract labor, machine hire, and customwork .....	65	65
dollars .....	708 076	297 055	dollars .....	14 618	16 519
Commercially mixed formula feeds .....	114	252	All other production expenses .....	194	(NA)
tons .....	8 630	3 057	dollars .....	268 176	(NA)
dollars .....	662 085	218 795			

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 .....	247	1 151 007		
By value groups:				
\$1 to \$999 .....	22	14 150	176	400 050
			24	139 547
			18	245 780
			7	351 480

	1969				1964			
	Equipment manufactured--		Equipment manufactured--		Equipment manufactured--		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles .....	141	162	113	127	34	35	248	300
Motortrucks including pickups .....	195	223	130	148	70	75	281	312
Tractors other than garden tractors and motor tillers .....	182	236	94	113	100	123	211	238
Riding garden tractors 7 hp and over .....	9	10	7	7	2	3	(NA)	(NA)
Grain and bean combines, self-propelled .....	6	8	3	4	4	4	1	1
Cornpickers, corn heads, and picker-shellers .....	1	1	1	1	-	-	-	-
Pickup balers .....	20	20	15	15	5	5	7	7

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 .....	211	(X)	194	(X)	363	(NA)	(NA)	(NA)
Cattle and calves .....	206	5 254	188	2 212	334	6 291	234	1 964
Farms with--								
1 to 4 .....	17	45	70	177	151	(NA)	(NA)	(NA)
5 to 9 .....	27	192	52	332	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	65	901	39	521	90	(NA)	(NA)	(NA)
20 and over .....	97	4 116	27	1 182	93	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	173	2 887	(X)	(X)	325	3 468	(NA)	(NA)
Milk cows .....	37	175	(X)	(X)	158	491	(NA)	(NA)
Farms with--								
1 or 2 .....	24	37	(X)	(X)	109	(NA)	(NA)	(NA)
3 or 4 .....	4	12	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9 .....	6	44	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over .....	3	82	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs .....	30	524	21	783	152	1 813	53	1 927
Farms with--								
1 to 4 .....	11	23	4	8	101	(NA)	15	(NA)
5 to 9 .....	7	45	3	20	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	7	90	8	133	40	(NA)	(NA)	(NA)
25 and over .....	5	366	6	622	11	(NA)	38	(NA)
Feeder pigs .....	(X)	(X)	6	244	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	19	72	(X)	(X)	104	343	(X)	(X)
December 1 of preceding year and May 31 .....	15	39	(X)	(X)	58	163	(X)	(X)
June 1 and November 30 .....	14	33	(X)	(X)	77	180	(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	41	3	42	1	15	1	2
Horses and ponies .....	53	142	4	7	(NA)	(NA)	9	20
Chickens 3 months old or older .....	55	219 739	16	117 838	209	51 005	(NA)	52 697
Farms with-								
1 to 99 .....	43	846	2	50	191	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599 .....	1	500	3	2 065	5	(NA)	(NA)	(NA)
1,600 and over .....	11	218 393	11	115 723	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	53	202 088	14	92 269	203	45 499	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	88	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	39	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	74	133	133	82	Hay, excluding sorghum hay .....	82	(NA)	(NA)	(NA)
For grain .....	71	85	85	1 592	acres .....	1 592	1 228	1 228	1 228
acres .....	729	698	698	2 882	tons .....	2 882	1 043	1 043	1 043
bushels .....	14 016	8 567	8 567	20	bushels .....	20	75	75	75
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	(NA)	469	bales .....	469	2 308	2 308	2 308
acres .....	42	428	428	348	acres .....	348	1 189	1 189	1 189
Sorghums for all purposes except sirup .....	5	21	21	6	acres .....	6	4	4	4
For grain or seed .....	5	2	2	8	pounds .....	8	7	7	7
acres .....	698	118	118	2 850	pounds .....	2 850	2 800	2 800	2 800
bushels .....	10 050	3 926	3 926	-	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	1	(NA)	(NA)	-	pounds .....	-	-	-	-
acres .....	2	25	25	41	acres .....	41	(NA)	(NA)	(NA)
Wheat for grain .....	1	2	2	51	acres .....	51	31	31	31
acres .....	200	32	32	37	Vegetables, sweet corn, or melons for sale .....	37	62	62	62
bushels .....	4 400	929	929	95	acres .....	95	153	153	153
Other small grains for grain .....	5	(NA)	(NA)	-	acres .....	-	1	1	1
acres .....	138	-	-	-	acres .....	-	2	2	2
bushels .....	10	4	4	3	Land in orchards (see text) .....	3	14	14	14
Soybeans for beans .....	1 670	349	349	3	acres .....	3	23	23	23
bushels .....	17 518	3 590	3 590	19	acres .....	19	(NA)	(NA)	(NA)
				59	acres .....	59	(NA)	(NA)	(NA)
				Greenhouse products under glass or other protection .....	3	(NA)	(NA)	(NA)	(NA)
				acres .....	3	(NA)	(NA)	(NA)	(NA)
				sq. ft. ....	1 716	-	-	-	-

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 .....	57	73	73	38	Total woodland .....	38	68	68	68
Land in farms .....	17 974	18 885	18 885	4 651	acres .....	4 651	8 060	8 060	8 060
Average size of farm .....	315.3	258.6	258.6	26	Woodland pastured .....	26	32	32	32
Value of land and buildings .....	2 717 509	(NA)	(NA)	2 176	acres .....	2 176	1 198	1 198	1 198
Average per farm .....	47 675	(NA)	(NA)	25	Woodland not pastured .....	25	50	50	50
Average per acre .....	151.19	(NA)	(NA)	2 475	acres .....	2 475	6 862	6 862	6 862
Land in Farms According to Use									
Total cropland .....	56	(NA)	(NA)	17	Pastureland and rangeland (other than cropland and woodland pasture) .....	17	39	39	39
acres .....	10 241	7 744	7 744	1 618	acres .....	1 618	2 819	2 819	2 819
Harvested cropland .....	48	57	57	12	Improved pastureland and rangeland .....	12	26	26	26
acres .....	4 036	3 452	3 452	1 137	acres .....	1 137	1 612	1 612	1 612
Number of farms by acres harvested:									
1 to 49 acres .....	32	(NA)	(NA)	12	Pastureland and rangeland not improved .....	12	(NA)	(NA)	(NA)
50 to 99 acres .....	7	(NA)	(NA)	481	acres .....	481	1 207	1 207	1 207
100 to 199 acres .....	3	(NA)	(NA)	32	All other land (see text) .....	32	66	66	66
200 to 499 acres .....	4	(NA)	(NA)	4	acres .....	4	263	263	263
500 to 999 acres .....	2	(NA)	(NA)	97	Irrigated land .....	97	1	1	1
1,000 acres and over .....	-	(NA)	(NA)	48	acres .....	48	2	2	2
1,000 to 1,999 acres .....	-	(NA)	(NA)	48	Total pastureland (all types) .....	48	(NA)	(NA)	(NA)
2,000 acres and over .....	-	(NA)	(NA)	7 296	acres .....	7 296	6 362	6 362	6 362
Cropland used only for pasture or grazing .....	41	28	28						
acres .....	3 502	2 345	2 345						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	6	14	14						
acres .....	146	654	654						
Cropland on which all crops failed .....	7	11	11						
acres .....	443	577	577						
Cropland in cultivated summer fallow .....	2	-	-						
acres .....	35	-	-						
Cropland idle .....	13	22	22						
acres .....	2 079	716	716						



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	57	73	17 974	48	16 065	4 036	4	1 078	97
Farms with--									
1 to 9 acres	2	3	-	-	-	-	-	-	-
10 to 49 acres	5	5	55	1	15	11	-	-	-
50 to 69 acres	3	5	170	2	117	13	-	-	-
70 to 99 acres	6	9	491	4	343	72	-	-	-
100 to 139 acres	7	14	833	7	833	144	1	114	10
140 to 179 acres	6	8	919	5	779	200	-	-	-
180 to 219 acres	5	5	998	3	600	148	1	200	34
220 to 259 acres	5	3	1 197	5	1 197	184	1	240	6
260 to 499 acres	12	12	4 054	11	3 770	1 051	-	-	-
500 to 999 acres	10	6	(D)	9	(D)	(D)	1	524	47
1,000 to 1,999 acres	-	2	-	-	-	-	-	-	-
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	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	7.0	Cropland	4
Land in farms	1 078	Harvested	97
Cropland	964	Used only for pasture	3
Harvested cropland	577	Pasture, other than cropland pasture	63
Irrigated land	97	Water used	120
Average per farm	24.2	Class 1-5 farms with artificial drainage	-
Class 1-5 farms irrigated in 1969	4	Proportion of class 1-5 farms	0.0
Proportion of all class 1-5 farms	7.0	Land in farms	-
Land in farms	1 078	Average per farm	0.0
Average per farm	269.5	Drained land	-
Cropland	964	Average per farm	0.0
Harvested cropland	577	Class 1-5 farms reporting both irrigation and drainage in 1969	-
Irrigated land	97	Land in farms	-
Average per farm	24.2		

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	57	-	73	-	10 or fewer shareholders	180	-	(NA)	(NA)
Harvested cropland	48	-	57	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	44	-	43	-	Other	-	-	(NA)	(NA)
Harvested cropland	35	-	(NA)	-	Farm operators by age groups:				
Part owners	8	-	23	-	Under 25 years	4	-	-	-
Harvested cropland	8	-	(NA)	-	25 to 34 years	7	-	-	6
Tenants	5	-	7	-	35 to 44 years	19	-	-	28
Harvested cropland	5	-	(NA)	-	45 to 54 years	19	-	-	31
Percent of tenancy	8.7	0.0	9.5	-	55 to 64 years	8	-	-	6
					65 years and over	54.3	0.0	-	(NA)
					Average age				
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	51	-	(NA)	-	On farm operated	41	-	-	64
Partnership	5	-	(NA)	-	Not on farm operated	13	-	-	7
	1 230	-	(NA)	-	Farm operators reporting days of work off farm	35	-	-	38
					1 to 49 days	4	-	-	10
					50 to 99 days	4	-	-	3
					100 to 199 days	5	-	-	6
					200 days and over	22	-	-	19

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	3	1	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	7	4	\$2,500 to \$4,999	18	31
Class 3-- " \$10,000 to \$19,999	12	8	\$5,000 to \$7,499	9	18
Class 4-- " \$5,000 to \$9,999	15	29	\$7,500 to \$9,999	6	11
Class 5-- " \$2,500 to \$4,999	20	31	\$10,000 to \$14,999	6	5
Market value of all agricultural products sold (see text)	57	73	\$15,000 to \$19,999	6	3
Average per farm	1 406 925	569 525	\$20,000 to \$29,999	3	4
	24 682	7 801	\$30,000 to \$39,999	4	-
			\$40,000 to \$59,999	1	1
			\$60,000 and over	2	-
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	1	(NA)



Class 1-5 Farms

Table 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	17	(X)	15	(X)	Turkeys	1	12	-	-
Chickens 3 months old or older	16	218 982	14	117 788	Turkey hens kept for breeding	1	10	-	-
Farms with-	5	589	3	2 065	Other turkeys	1	2	-	-
1 to 1,599	2	4 893	1	2 720	Ducks, geese, and other poultry	2	99	1	75
1,600 to 3,199	5	29 500	5	29 623					
3,200 to 9,999	4	184 000	5	63 380	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	201 428	12	92 219	Chickens 4 months old or older	38	47 366	(NA)	52 607
Pullets not yet of laying age	2	(D)	3	23 543	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	5	(D)	3	2 026	Turkeys	(NA)	(NA)	3	29
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	47	(X)	49	(X)	(X)	(X)
Any cattle, hogs, or sheep	46	(X)	48	(X)	(X)	(X)
Cattle and calves	46	2 363	48	1 310	3	52
Farms with-	11	134	25	231	3	52
1 to 19	16	551	15	471	-	-
20 to 49	14	966	6	(D)	-	-
50 to 99	5	712	2	(D)	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	28	382	-	-
Farms with-	(X)	(X)	15	49	-	-
1 to 9	(X)	(X)	5	63	-	-
10 to 19	(X)	(X)	7	190	-	-
20 to 49	(X)	(X)	1	80	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	48	928	3	52
Farms with-	(X)	(X)	17	80	-	-
1 to 9	(X)	(X)	13	169	3	52
10 to 19	(X)	(X)	14	429	-	-
20 to 49	(X)	(X)	4	250	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	35	529	(X)	(X)	(X)	(X)
Bulls and steers, including calves	41	419	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	64	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	61	2 683	57	899	(NA)	115
Cattle	(NA)	(NA)	27	153	1	6
Calves	(NA)	(NA)	53	746	7	109

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	45	1 415	46	2 263	10	100	42	1 315
Farms with-	17	168	13	148	9	50	15	123
1 to 19	19	600	15	508	-	-	19	595
20 to 49	7	(D)	13	895	1	50	6	(D)
50 to 99	2	(D)	5	712	-	-	2	(D)
100 and over								
1964								
Total on place	57	1 475	(NA)	2 500	25	183	(NA)	1 292

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	350	7	579	24	448	13	849
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	2	23	4	57	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	85	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	210	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	210	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	25	(X)	(X)	16	117	(X)	(X)
Other hogs and pigs	6	325	(X)	(X)	22	331	(X)	(X)
Feeder pigs sold	(X)	(X)	2	212	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	40	(X)	(X)	17	123	(X)	(X)
December 1 of preceding year and May 31	4	26	(X)	(X)	15	72	(X)	(X)
June 1 and November 30	3	14	(X)	(X)	9	51	(X)	(X)
Sheep and lambs	1	1	1	2	-	-	-	-
Any goats	1	20	1	20	-	-	-	-
All other livestock	16	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	46	Nematodes in crops	farms	-
	dollars	58 985		acres on which used	-
Commercial fertilizer	farms	41	Diseases in crops and orchards	farms	1
	acres on which used	5 410		acres on which used	200
	tons	780		dollars	2 500
	dollars	44 608	Weeds or grass in crops	farms	6
Lime	farms	12		acres on which used	557
	acres on which used	286		dollars	2 543
	tons	542	Weeds or brush in pasture	farms	3
	dollars	3 444		acres on which used	106
Sprays, dusts, fumigants, etc. to control-				dollars	155
Insects on hay crops	farms	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	acres on which used	30		acres on which used	180
	dollars	60		dollars	240
Insects on other crops	farms	9	Insect control on livestock and poultry	farms	10
	acres on which used	427		dollars	2 000
	dollars	3 260			

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	41	3 502	1	34	22	1 842	22	168	-	-
Improved pasture	12	1 137	-	-	4	193	4	32	-	-
Field corn for all purposes	16	401	-	-	12	206	12	46	-	-
Sorghums for all purposes	5	700	-	-	5	998	5	193	-	-
All small grains	5	318	1	47	4	317	4	66	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	2 055	2	4	12	1 441	12	183	-	-
Hay or grass silage	30	743	-	-	16	342	16	80	-	-
Field seeds	2	35	-	-	2	35	2	4	-	-
Vegetables, sweet corn, or melons for sale	8	35	3	12	8	33	8	8	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	16	401	7 879	-	-	-	25	314	3 717	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	148	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	698	10 050	-	-	-	1	117	3 916	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	2	4	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	8	20	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	109	434	-	-	-	2	13	6	-	-	6
Small grain hay (tons, dry)	10	285	535	-	-	-	7	143	227	-	-	256
Other hay (tons, dry)	18	341	786	-	-	-	(NA)	338	1	-	-	1
Grass silage (tons, green)	-	-	-	-	-	-	1	2	1	-	-	1
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Ark.-Calhoun 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)	1	200	4 400	-	-	1	200	48	-	1	31	900
Winter wheat (bushels)	1	200	4 400	-	-	1	200	48	-	-	-	-
Oats for grain (bushels)	3	71	2 620	-	-	2	70	7	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	7	1 636	17 183	-	-	4	1 026	85	-	4	349	3 590
Peanuts for nuts (pounds)	1	3	900	-	-	1	3	1	-	1	4	2 000
Irish potatoes (hundredweight)	5	4	284	1	1	4	4	2	-	11	1	117
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	400	321	-	-	6	400	94	-	31	1 916	999

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	35	3	12	17	74
Selected vegetables:						
Tomatoes	4	7	3	6	12	22
Sweet corn	2	-	-	-	1	1
Cucumbers and pickles	1	1	1	1	4	3
Watermelons	2	-	-	-	4	3
Snap beans, bush, pole	1	(2)	1	(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						
			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 . . . . . 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 1	1	15	-	1	15	1	300	
	1964 . . . . . 3	(NA)	42	2	19	23	2	405	
Peaches, all (pounds)	1969 . . . . . 1	(Z)	15	-	1	15	1	50	
	1964 . . . . . 3	(NA)	69	3	34	35	-	-	
Clingstone (pounds)	1969 . . . . . 1	(Z)	10	-	1	10	1	50	
Freestone (pounds)	1969 . . . . . 1	(Z)	5	-	1	5	-	-	
Pears, all (pounds)	1969 . . . . . 1	(Z)	4	-	1	4	-	-	
	1964 . . . . . 3	(NA)	8	2	4	4	-	-	
Bartlett (pounds)	1969 . . . . . 1	(Z)	4	-	1	4	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 1	(NA)	4	-	1	4	-	-	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	6	1	1	5	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	1	900	-	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	3	9 424	16	19 893
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	12 347	(NA)	(NA)
Pulpwood	5	680	(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	121	1	291	Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	247	271	277	895	50 to 99 acres . . . . .	62	89		
Average size of farm . . . . . acres . . . . .	220.5		215.3		100 to 199 acres . . . . .	21	22		
Approximate land area . . . . . acres . . . . .	400	640	405	765	200 to 499 acres . . . . .	9	4		
Proportion in farms . . . . . percent . . . . .	61.7		68.4		500 to 999 acres . . . . .	-	-		
Value of land and buildings . . . . . dollars . . . . .	39	742 167	(NA)		1,000 acres and over . . . . .	-	-		
Average per farm . . . . . dollars . . . . .	35	452	19	845	Cropland used only for pasture or grazing . . . . . farms . . . . .				
Average per acre . . . . . dollars . . . . .	160.72		89.95			770	692		
Land in Farms According to Use					. . . . . acres . . . . .				
Total cropland . . . . . farms . . . . .		936	1	072	All other cropland (see text) . . . . . farms . . . . .				
		99	170	75	510	74	844	49	283
Harvested cropland . . . . . farms . . . . .		577	866		Woodland including woodland pasture . . . . . farms . . . . .				
		18	232	23	333	693	1	129	
Number of farms by acres harvested:					. . . . . acres . . . . .				
1 to 9 acres . . . . .		106	213		All other land (see text) . . . . . farms . . . . .				
10 to 19 acres . . . . .		147	225		69	767	(NA)		
20 to 29 acres . . . . .		106	159		69	830	80	972	
30 to 49 acres . . . . .		126	153		Irrigated land . . . . . farms . . . . .				
						8		2	
					. . . . . acres . . . . .				
					456			71	

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

	1969						1964							
	Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland			Farms with harvested cropland				
	Number	Acres in farms	Total acres in farms	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Total acres in farms	Number	Acres in farms	Total acres in farms		
All farms . . . . .	1	121	247 271	577	166 191	18 232	8	5 241	456	1	291	277 895	866	23 333
Farms with—														
1 to 9 acres . . . . .	44	113	-	-	-	-	-	-	-	20	81	5	13	
10 to 49 acres . . . . .	147	4 499	37	1 109	394	-	-	-	-	177	5 540	65	479	
50 to 69 acres . . . . .	49	2 868	25	1 500	308	-	-	-	-	68	3 968	42	428	
70 to 99 acres . . . . .	134	10 991	62	5 080	892	1	83	20	183	14 934	112	1 590		
100 to 139 acres . . . . .	183	21 154	92	10 663	1 666	1	110	5	185	21 515	130	2 276		
140 to 179 acres . . . . .	144	22 944	82	13 091	1 722	-	-	-	169	26 773	129	2 791		
180 to 219 acres . . . . .	86	16 910	52	10 200	1 401	-	-	-	111	21 947	77	2 156		
220 to 259 acres . . . . .	63	14 861	33	7 845	1 262	-	-	-	89	21 005	68	1 668		
260 to 499 acres . . . . .	166	58 956	110	38 533	4 489	2	698	7	183	64 838	152	5 749		
500 to 999 acres . . . . .	75	49 615	57	37 681	3 266	2	(0)	(0)	75	49 834	59	3 153		
1,000 to 1,999 acres . . . . .	26	34 167	23	30 296	2 066	2	(0)	(0)	26	35 947	24	2 660		
2,000 acres and over . . . . .	4	10 193	4	10 193	766	-	-	-	5	11 508	3	370		

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	121	-	-	Under 25 years . . . . .	11	21	-	(NA)
acres . . . . .	247	271	-	-	25 to 34 years . . . . .	87	121	-	(NA)
Harvested cropland . . . . . farms . . . . .	577	866	-	-	35 to 44 years . . . . .	199	217	-	(NA)
acres . . . . .	18	232	-	-	45 to 54 years . . . . .	283	350	-	(NA)
Full owners . . . . . farms . . . . .	932	993	-	-	55 to 64 years . . . . .	341	331	-	(NA)
acres . . . . .	183	801	-	-	65 years and over . . . . .	200	251	-	(NA)
Harvested cropland . . . . . farms . . . . .	468	644	-	-	Average age . . . . .	52.6	52.5	0.0	(NA)
acres . . . . .	13	542	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	135	235	-	-	On farm operated . . . . .	872	1 182	-	(NA)
acres . . . . .	54	243	-	-	Not on farm operated . . . . .	95	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	91	190	-	-	Farm operators reporting days of work				
acres . . . . .	3	926	-	-	off farm . . . . .	606	622	-	(NA)
Tenants . . . . . farms . . . . .	54	62	-	-	1 to 49 days . . . . .	92	-	-	(NA)
acres . . . . .	9	227	-	-	50 to 99 days . . . . .	62	201	-	(NA)
Harvested cropland . . . . . farms . . . . .	18	31	-	-	100 to 199 days . . . . .	100	-	-	(NA)
acres . . . . .	764	871	-	-	200 days and over . . . . .	352	421	-	(NA)
Percent of tenancy . . . . .	4.8	4.8	0.0	0.0					

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 . . . . .		102		68	15	462 378		11 076 500
Class 2— " \$20,000 to \$39,999 . . . . .		68		47	Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .		107		84	13	793		8 580
Class 4— " \$5,000 to \$9,999 . . . . .		146		142	Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .		227		225		173		(NA)
Class 6 (see text) . . . . .		113		245	. . . . . dollars . . . . .			
Part time (see text) . . . . .		246		290	278	032		178 002
Part retirement (see text) . . . . .		112		190	Forest products . . . . . farms . . . . .			
Abnormal (see text) . . . . .		-		-		77		130
					. . . . . dollars . . . . .			
					57	454		37 819
					Livestock, poultry, and their products . . . . . farms . . . . .			
						1	045	(NA)
					. . . . . dollars . . . . .			
					15	126 892		10 854 966

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	66	150	Customwork and other		
\$250 to \$499	40	95	agricultural services	70	(NA)
\$500 to \$999	101	175	dollars	63 800	(NA)
\$1,000 to \$1,499	127	137	Recreational services	5	5
\$1,500 to \$1,999	76	101	dollars	640	(0)
\$2,000 to \$2,499	66	67	Government farm programs	247	(NA)
\$2,500 and over	645	566	dollars	83 291	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 121	1 291	Seeds, bulbs, plants, and trees	288	723
dollars	13 432 944	(NA)	dollars	31 422	62 544
Number of farms with expenditures of-			Commercial fertilizer	590	616
\$1 to \$499	92	(NA)	dollars	263 482	200 785
\$500 to \$999	142	(NA)	Lime	138	134
\$1,000 to \$1,999	201	(NA)	dollars	28 423	(NA)
\$2,000 to \$2,999	158	(NA)	Other agricultural chemicals (see text)	268	(NA)
\$3,000 to \$4,999	151	(NA)	dollars	39 403	(NA)
\$5,000 to \$9,999	140	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 092	1 124
\$10,000 and over	237	(NA)	dollars	443 036	313 725
Items reported both years	11 388 166	9 121 014	Hired farm labor	366	440
Livestock and poultry	681	546	dollars	403 876	236 125
dollars	2 832 746	2 175 650	Contract labor, machine hire, and customwork	445	670
Farm production expenses	1 009	1 244	dollars	220 694	153 335
dollars	7 192 910	5 978 850	All other production expenses	946	(NA)
Commercially mixed formula feeds	757	1 162	dollars	1 976 952	(NA)
tons	85 267	69 691			
dollars	6 386 935	5 518 250			

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	1 063		4 819 733	\$1,000 to \$4,999	659		1 527 862
By value groups:				\$5,000 to \$9,999	163		1 082 506
\$1 to \$999	134		78 150	\$10,000 to \$19,999	70		929 795
				\$20,000 and over	37		1 201 420
	1969						
	Equipment manufactured -						
	1965 or later		1964 or earlier		1964		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting
Automobiles	722	848	358	393	398	455	889
Motortrucks including pickups	930	1 187	452	506	564	681	979
Tractors other than garden tractors and motor tillers	790	1 040	216	268	614	772	844
Riding garden tractors 7 hp and over	15	18	14	17	1	1	(NA)
Grain and bean combines, self-propelled	6	7	2	2	4	5	-
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	6
Pickup balers	186	188	95	95	92	93	150

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		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	1 003	(X)	1 021	(X)	1 243	(NA)	(NA)	(NA)
Cattle and calves	990	44 336	1 002	28 212	1 237	40 680	1 190	21 841
Farms with-								
1 to 4	33	87	96	280	253	(NA)	(NA)	(NA)
5 to 9	92	634	171	1 175	(NA)	(NA)	(NA)	(NA)
10 to 19	198	2 789	256	3 492	283	(NA)	(NA)	(NA)
20 and over	667	40 826	479	23 265	701	(NA)	(NA)	(NA)
Cows and heifers that had calved	822	22 486	(X)	(X)	1 180	22 822	(NA)	(NA)
Milk cows	347	5 330	(X)	(X)	740	7 963	(NA)	(NA)
Farms with-								
1 or 2	103	130	(X)	(X)	217	(NA)	(NA)	(NA)
3 or 4	23	82	(X)	(X)	65	(NA)	(NA)	(NA)
5 to 9	40	262	(X)	(X)	145	(NA)	(NA)	(NA)
10 and over	181	4 856	(X)	(X)	313	(NA)	(NA)	(NA)
Hogs and pigs	213	14 611	207	23 319	235	6 338	183	19 406
Farms with-								
1 to 4	48	100	16	35	144	(NA)	44	(NA)
5 to 9	36	239	30	194	(NA)	(NA)	(NA)	(NA)
10 to 24	63	928	46	700	33	(NA)	(NA)	(NA)
25 and over	66	13 344	115	22 390	58	(NA)	139	(NA)
Feeder pigs	(X)	(X)	108	12 364	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	172	2 927	(X)	(X)	168	2 264	(X)	(X)
December 1 of preceding year and May 31	147	1 830	(X)	(X)	136	1 158	(X)	(X)
June 1 and November 30	140	1 097	(X)	(X)	124	1 106	(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 .....	17	521	13	502	28	1 142	24	948
Horses and ponies .....	372	1 284	39	76	(NA)	(NA)	60	96
Chickens 3 months old or older .....	222	420 079	43	387 194	490	243 235	(NA)	170 145
Farms with—								
1 to 99 .....	187	3 711	9	230	451	(NA)	(NA)	(NA)
100 to 399 .....	7	1 050	4	664	12	(NA)	(NA)	(NA)
400 to 1,599 .....	1	750	4	3 982	5	(NA)	(NA)	(NA)
1,600 and over .....	27	414 568	26	382 318	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	211	369 261	37	332 702	454	229 355	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	50	888 750	74	5 086 046	(NA)	(NA)	100	4 966 750
Other livestock and poultry .....	152	(X)	73	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	10	117	Hay, excluding sorghum hay .....	521	(NA)
For grain .....	4	58	acres .....	15 849	17 223
acres .....	119	604	tons .....	24 021	19 928
bushels .....	5 940	22 314	Cotton .....	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	6	(NA)	acres .....	-	-
acres .....	146	604	bales .....	-	-
Sorghums for all purposes except sirup .....	71	372	Peanuts for nuts .....	-	1
For grain or seed .....	5	9	acres .....	-	-
acres .....	400	165	pounds .....	-	30
bushels .....	6 734	4 447	Tobacco .....	1	19
Cut for silage, dry forage or hay, or hogged or grazed .....	67	(NA)	acres .....	1	24
acres .....	858	4 012	pounds .....	1 000	26 818
Wheat for grain .....	8	61	Irish potatoes and sweetpotatoes .....	38	(NA)
acres .....	209	61	acres .....	40	4
bushels .....	4 260	1 691	Vegetables, sweet corn, or melons for sale .....	6	10
Other small grains for grain .....	7	(NA)	acres .....	12	26
acres .....	115	162	acres .....	1	6
Soybeans for beans .....	-	-	acres .....	(2)	1
acres .....	-	-	Land in orchards (see text) .....	19	50
bushels .....	-	-	acres .....	307	315
			Other crops .....	28	(NA)
			acres .....	400	(NA)
			Greenhouse products under glass or other protection .....	-	(NA)
			acres .....	-	(NA)
			sq. ft. .....	-	2 980

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 .....	650	566	Total woodland .....	439	512
Land in farms .....	195 589	170 843	acres .....	61 805	69 972
Average size of farm .....	300.9	301.8	Woodland pastured .....	377	479
Value of land and buildings .....	31 046 013	(NA)	acres .....	47 099	63 433
Average per farm .....	47 763	(NA)	Woodland not pastured .....	134	104
Average per acre .....	158.73	(NA)	acres .....	14 706	6 539
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	254	335
Total cropland .....	566	(NA)	acres .....	53 071	47 053
acres .....	75 057	48 764	Improved pastureland and rangeland .....	154	165
Harvested cropland .....	418	444	acres .....	16 573	10 591
acres .....	15 700	15 992	Pastureland and rangeland not improved .....	173	(NA)
Number of farms by acres harvested:			acres .....	36 498	36 462
1 to 49 acres .....	331	(NA)	All other land (see text) .....	393	543
50 to 99 acres .....	57	(NA)	acres .....	5 656	5 048
100 to 199 acres .....	21	(NA)	Irrigated land .....	7	2
200 to 499 acres .....	9	(NA)	acres .....	451	71
500 to 999 acres .....	-	(NA)	Total pastureland (all types) .....	613	(NA)
1,000 acres and over .....	-	(NA)	acres .....	154 666	141 686
1,000 to 1,999 acres .....	-	(NA)	Conservation Practices		
2,000 acres and over .....	-	(NA)	Grain or row crops farmed on the contour .....	2	(NA)
Cropland used only for pasture or grazing .....	452	348	acres .....	64	(NA)
acres .....	54 496	31 200	Stripcropping systems to control erosion .....	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	37	39	acres .....	5	(NA)
acres .....	1 525	848	Cropland and pastureland having terraces .....	23	(NA)
Cropland on which all crops failed .....	14	14	acres .....	953	(NA)
acres .....	686	315			
Cropland in cultivated summer fallow .....	13	-			
acres .....	181	-			
Cropland idle .....	48	20			
acres .....	2 469	409			



Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	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 .....	650	566	195 589	418	144 560	15 700	7	5 131	451
Farms with--									
1 to 9 acres .....	15	7	28	-	-	-	-	-	-
10 to 49 acres .....	34	31	1 171	14	474	167	-	-	-
50 to 69 acres .....	12	20	713	6	374	74	-	-	-
70 to 99 acres .....	57	54	4 683	28	2 344	517	1	83	20
100 to 139 acres .....	95	71	10 951	62	7 202	1 199	-	-	-
140 to 179 acres .....	83	79	13 256	53	8 428	1 037	-	-	-
180 to 219 acres .....	65	53	12 768	44	8 634	1 195	-	-	-
220 to 259 acres .....	43	50	10 251	29	6 901	1 172	-	-	-
260 to 499 acres .....	146	117	51 948	103	36 188	4 376	2	698	7
500 to 999 acres .....	71	58	46 867	53	34 933	3 156	2	(0)	(0)
1,000 to 1,999 acres .....	25	22	32 760	22	28 889	2 041	2	(0)	(0)
2,000 acres and over .....	4	4	10 193	4	10 193	766	-	-	-

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 .....	1.2	Cropland .....
Land in farms .....	5 491	Harvested .....
Cropland .....	1 334	Used only for pasture .....
Class 1-5 farms irrigated in 1969 .....	7	Pasture, other than cropland pasture .....
Proportion of all class 1-5 farms .....	1.0	Water used .....
Land in farms .....	5 131	Class 1-5 farms with artificial drainage .....
Average per farm .....	733.0	Proportion of class 1-5 farms .....
Cropland .....	1 084	Land in farms .....
Harvested cropland .....	575	Average per farm .....
Irrigated land .....	451	Drained land .....
Average per farm .....	64.4	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				
Class 1-5 farm operators .....	650	-	566	-	owned .....	1	-	(NA)	(NA)
Harvested cropland .....	418	-	444	-	10 or fewer shareholders .....	600	-	(NA)	(NA)
Full owners .....	516	-	389	-	More than 10 shareholders .....	-	-	(NA)	(NA)
Harvested cropland .....	630	-	(NA)	-	Other .....	-	-	(NA)	(NA)
Part owners .....	108	-	152	-	Farm operators by age groups:				
Harvested cropland .....	86	-	(NA)	-	Under 25 years .....	3	-	6	6
Tenants .....	26	-	25	-	25 to 34 years .....	54	-	60	121
Harvested cropland .....	13	-	(NA)	-	35 to 44 years .....	115	-	171	147
Percent of tenancy .....	4.0	0.0	4.4	-	45 to 54 years .....	168	-	61	(NA)
					55 to 64 years .....	222	-	61	(NA)
					65 years and over .....	88	-	(NA)	(NA)
					Average age .....	52.2	0.0	(NA)	(NA)
Farms by type of organization:					Farm operators by place of residence:				
Individual or family .....	597	-	(NA)	-	On farm operated .....	528	-	521	21
Partnership .....	52	-	(NA)	-	Not on farm operated .....	44	-	21	21
	171 710	-	(NA)	-	Farm operators reporting days of				
	23 279	-	(NA)	-	work off farm .....	283	-	230	67
					1 to 49 days .....	58	-	40	42
					50 to 99 days .....	38	-	42	81
					100 to 199 days .....	49	-	42	42
					200 days and over .....	138	-	42	81

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 .....	102	68	\$1 to \$2,499 (see text) .....	5	(X)
Class 2-- " \$20,000 to \$39,999 .....	68	47	\$2,500 to \$4,999 .....	222	225
Class 3-- " \$10,000 to \$19,999 .....	107	84	\$5,000 to \$7,499 .....	96	97
Class 4-- " \$5,000 to \$9,999 .....	146	142	\$7,500 to \$9,999 .....	50	45
Class 5-- " \$2,500 to \$4,999 .....	227	225	\$10,000 to \$14,999 .....	70	56
Market value of all agricultural products sold (see text) .....	650	566	\$15,000 to \$19,999 .....	37	28
dollars .....	14 946 333	10 401 005	\$20,000 to \$29,999 .....	31	30
Average per farm .....	22 994	18 376	\$30,000 to \$39,999 .....	37	17
			\$40,000 to \$69,999 .....	42	22
			\$60,000 and over .....	60	46
			\$80,000 to \$79,999 .....	20	(NA)
			\$80,000 and over .....	40	(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	122	247 383	Livestock, poultry, and their products sold	645	14 645 339
Grains	9	16 989	Poultry and poultry products	149	8 614 079
Tobacco	1	570	Dairy products	228	1 973 178
Cotton and cottonseed	-	-	Dairy cattle and calves	176	323 647
Field seeds, hay, forage, and silage	92	151 581	Other cattle and calves	513	2 954 616
Other field crops	5	3 889	Hogs, sheep, and goats	158	743 519
Vegetables, sweet corn, and melons	4	9 305	Other livestock and livestock products	53	36 300
Fruits, nuts, and berries	18	65 049	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	53	54 624
Forest products sold	64	53 611	Recreational services	4	602
			Government farm programs	193	74 804

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)	12 774 584	650 (NA)	Commercial fertilizer	236 608	406 381	163 917	107 107
Number of farms with expenditures of--			Lime	25 599	197 (NA)	37 677	(NA) (NA)
\$1 to \$1,999	73	(NA)	Other agricultural chemicals (see text)	37 677	197 (NA)	37 677	(NA) (NA)
\$2,000 to \$2,999	86	(NA)	Gasoline and other petroleum fuel and oil for the farm business	370 006	648 555	370 006	243 694
\$3,000 to \$4,999	123	(NA)	Gasoline	209 924	621 532	209 924	133 113
\$5,000 to \$9,999	131	(NA)	Diesel oil	193 84	27 082	193 84	11 573
\$10,000 to \$19,999	86	(NA)	LP gas, butane, and propane	80 218	199 161	80 218	63 731
\$20,000 to \$39,999	70	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	52 782	642 555	52 782	35 277
\$40,000 and over	81	(NA)	Hired farm labor	388 101	263 264	388 101	210 916
Items reported both years	10 887 653	8 496 213	Workers by number of days worked:				
Livestock and poultry	2 683 609	2 056 823	150 days or more	47 88	42 93	47 88	42 93
Feed for livestock and poultry	6 989 961	5 651 012	Less than 150 days	242 875	(NA) (NA)	242 875	(NA) (NA)
Commercially mixed formula feeds	83 878	(NA)	Contract labor	40 110	61 (NA)	40 110	61 (NA)
Feed ingredients	6 295 181	5 318 626	Machine hire and customwork	151 905	264 373	151 905	124 764
Whole grains	11 255	(NA)	All other production expenses	1 823 655	647 (NA)	1 823 655	(NA) (NA)
Hay, green chop, and silage	4 536	213 173					
Seeds, bulbs, plants, and trees	27 353	45 087					

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	628	3 798 394	\$10,000 to \$19,999	63 834 075	\$20,000 to \$29,999	21 436 040	\$30,000 to \$49,999	9 304 200
By value groups:			\$50,000 and over	4 386 600					
\$1 to \$4,999	391	920 973							
\$5,000 to \$9,999	140	916 506							
			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	441	516	245	266	220	250	413	481	
2 or 3	66	138	20	41	26	53	(NA)	(NA)	
4 and over	1	4	-	-	1	4	(NA)	(NA)	
Motortrucks including pickups	563	778	293	331	347	447	478	594	
2 and over	144	359	23	61	78	178	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	514	709	154	197	393	512	428	507	
2 or 3	138	303	33	71	90	194	(NA)	(NA)	
4 and over	8	38	1	6	4	19	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	512	681	152	194	386	487	428	496	
Crawler tractors	26	28	3	3	23	25	10	11	
Riding garden tractors 7 hp and over	12	15	11	14	1	1	(NA)	(NA)	
Grain and bean combines, self-propelled	6	7	2	2	4	5	-	-	
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)	
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)	
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)	
Pickup balers	159	161	86	86	74	75	(NA)	(NA)	
Windrowers, pull and self-propelled	72	76	38	42	34	34	(NA)	(NA)	
Field forage harvesters, shear bar	30	46	8	9	22	37	(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	163	(X)	145	(X)	Turkeys	11	68 810	49	1 044 875
Chickens 3 months old or older	108	417 633	38	386 766	Turkey hens kept for breeding	4	12 200	4	12 200
Farms with-					Other turkeys	8	56 610	48	1 032 675
1 to 1,599	81	3 065	12	4 448	Ducks, geese, and other poultry	9	137	1	100
1,600 to 3,199	4	9 800	3	7 900					
3,200 to 9,999	8	57 750	12	84 866	1964				
10,000 and over	15	347 018	11	289 552	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	105	367 069	35	332 354	Chickens 4 months old or older	199	236 157	(NA)	168 817
Pullets not yet of laying age	6	48 038	4	52 500	Broilers and other meat-type chickens	(NA)	(NA)	99	4 963 720
Other chickens	11	2 526	2	1 912	Turkeys	(NA)	(NA)	63	1 016 103
Broilers and other meat-type chickens less than 3 months old	49	888 700	70	5 070 046					

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	623	(X)	632	(X)	(X)	(X)		
Any cattle, hogs, or sheep	614	(X)	629	(X)	(X)	(X)		
Cattle and calves	608	37 639	623	24 460	21	583		
Farms with-								
1 to 19	85	1 082	180	2 027	11	97		
20 to 49	262	8 809	306	9 293	6	201		
50 to 99	167	11 680	104	6 998	3	(D)		
100 to 199	72	9 236	23	2 922	1	(D)		
200 and over	22	6 832	10	3 220	-	-		
200 to 499	21	(D)	9	(D)	-	-		
500 and over	1	(D)	1	(D)	-	-		
Cattle	(X)	(X)	467	9 075	8	194		
Farms with-								
1 to 9	(X)	(X)	264	1 064	3	10		
10 to 19	(X)	(X)	87	1 125	3	39		
20 to 49	(X)	(X)	82	2 449	1	40		
50 to 99	(X)	(X)	19	1 265	-	-		
100 and over	(X)	(X)	15	3 172	1	(D)		
100 to 199	(X)	(X)	10	1 271	1	(D)		
200 to 499	(X)	(X)	4	(D)	-	-		
500 and over	(X)	(X)	1	(D)	-	-		
Calves	(X)	(X)	575	15 385	15	389		
Farms with-								
1 to 9	(X)	(X)	104	565	4	10		
10 to 19	(X)	(X)	149	2 134	4	63		
20 to 49	(X)	(X)	257	7 613	4	136		
50 to 99	(X)	(X)	56	3 769	3	180		
100 and over	(X)	(X)	9	1 304	-	-		
100 to 199	(X)	(X)	8	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	472	9 019	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	537	9 194	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	226	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	546	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	544	27 525	545	15 938	(NA)	373		
Cattle	(NA)	(NA)	396	5 238	5	169		
Calves	(NA)	(NA)	520	10 700	25	204		
	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	534	19 426	592	32 543	269	5 096	409	14 330
Farms with-								
1 to 19	182	2 055	139	1 523	178	1 459	150	1 471
20 to 49	231	7 467	231	7 636	72	2 200	169	5 483
50 to 99	96	6 144	147	10 210	17	(D)	73	4 602
100 and over	25	3 760	75	13 174	2	(D)	17	2 774
1964								
Total on place	528	15 660	(NA)	21 014	394	6 511	(NA)	9 149

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	13 791	145	21 996	131	5 363	114	17 636
Farms with—								
1 to 24	79	689	50	508	(NA)	(NA)	(NA)	(NA)
25 to 49	25	860	26	962	(NA)	(NA)	(NA)	(NA)
60 to 99	20	1 268	28	1 950	(NA)	(NA)	(NA)	(NA)
100 and over	15	10 974	41	18 576	(NA)	(NA)	(NA)	(NA)
100 to 199	6	817	23	3 201	(NA)	(NA)	(NA)	(NA)
200 and over	9	10 157	18	15 375	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	108	2 133	(X)	(X)	90	1 361	(X)	(X)
Other hogs and pigs	120	11 658	(X)	(X)	106	4 002	(X)	(X)
Feeder pigs sold	(X)	(X)	70	11 377	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	116	2 717	(X)	(X)	106	2 026	(X)	(X)
December 1 of preceding year and May 31	103	1 701	(X)	(X)	86	1 017	(X)	(X)
June 1 and November 30	98	1 016	(X)	(X)	81	1 009	(X)	(X)
Sheep and lambs	7	339	6	370	17	861	14	753
Any goats	53	3 915	8	512	-	-	10	934
All other livestock	255	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	448	299 884	Nematodes in crops	-	-
Commercial fertilizer	324	21 193	Diseases in crops and orchards	7	195
acres on which used	3 364	236 608	acres on which used	8 358	
Lime	107	3 019	Weeds or grass in crops	13	320
acres on which used	5 319	25 599	acres on which used	891	
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	45	2 002
Insects on hay crops	44	131	acres on which used	8 058	
Insects on other crops	9	674	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	195
acres on which used	6 731		acres on which used	2 763	
			Insect control on livestock and poultry	159	10 157
			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	452	54 496	2	24	184	10 766	184	1 636	-	-
Improved pasture	154	16 573	-	-	67	3 620	67	645	-	-
Field corn for all purposes	10	265	-	-	7	256	7	46	-	-
Sorghums for all purposes	57	1 162	-	-	48	936	47	158	1	5
All small grains	11	304	-	-	9	134	9	28	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	40	-	-	8	34	8	33	-	-
Hay or grass silage	377	13 444	4	406	133	4 912	133	718	-	-
Field seeds	21	357	-	-	9	191	9	29	-	-
Vegetables, sweet corn, or melons for sale	3	10	-	-	2	7	2	1	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	303	2	22	13	297	13	54	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	40	-	-	1	40	1	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)	4	119	5 940	-	-	-	32	434	16 910	-	-	-
For silage (tons, green weight)	5	143	1 435	-	-	-	9	158	1 228	-	-	-
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	-	(NA)	312	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	400	6 734	-	-	-	8	155	4 347	-	-	-
For silage (tons, green weight)	21	373	3 337	-	-	-	40	922	8 553	-	-	-
Cut for dry forage or hay (tons, dry weight)	30	371	1 062	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	18	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	123	2 258	5 457	2	6	73	886	2 191	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	172	6 378	8 956	2	400	93	2 287	2 621	-	-	-	-
Small grain hay (tons, dry)	38	722	1 073	-	-	86	1 168	1 508	-	-	-	-
Other hay (tons, dry)	137	3 799	5 053	-	-	(NA)	6 925	7 960	-	-	-	-
Grass silage (tons, green)	1	100	500	-	-	4	151	159	-	-	-	-
Hay crops cut and fed green (tons, green)	7	187	1 541	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	13	780	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(2)	300	-	-	2	-	750	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	209	4 260	-	-	6	94	18	-	6	40	1 390
Winter wheat (bushels)	8	209	4 260	-	-	6	94	18	-	-	-	-
Oats for grain (bushels)	2	71	2 160	-	-	1	16	3	-	4	27	540
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	39	1 040
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	34	1 897	-	-	4	33	33	-	128	2	793
Tobacco (pounds)	1	1	1 000	-	-	1	1	(Z)	-	14	20	22 645
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	10	-	-	6	20
Selected vegetables:						
Tomatoes	3	9	-	-	4	17
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	3
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
			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.. 15	303	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 27	244	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 12	220	16 956	4	5 360	10	11 596	7	888 699
	1964.. 21	(NA)	10 795	12	8 623	15	2 172	8	371 430
Peaches, all (pounds)	1969.. 4	6	400	2	40	4	360	4	56 820
	1964.. 12	(NA)	186	5	45	12	141	4	960
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 4	6	400	2	40	4	360	4	56 820
Pears, all (pounds)	1969.. 7	64	4 657	7	4 338	3	319	3	27 060
	1964.. 15	(NA)	8 541	10	8 522	6	19	2	550
Bartlett (pounds)	1969.. 2	32	1 900	2	1 900	-	-	-	-
Other than Bartlett (pounds)	1969.. 5	32	2 757	5	2 438	3	319	3	27 060
Cherries, all (pounds)	1969.. 1	(Z)	6	-	-	1	6	1	60
	1964.. 5	(NA)	34	1	5	5	29	3	45
Tart (pounds)	1969.. 1	(Z)	6	-	-	1	6	1	60
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 3	7	564	-	-	3	564	2	15 300
	1964.. 8	(NA)	1 039	5	1 032	4	7	3	168
Plums (pounds, fresh)	1969.. 3	7	564	-	-	3	564	2	15 300
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 2	2	672	2	74	2	598	2	9 000
	1964.. 5	(NA)	110	3	39	3	71	2	244

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	30 275	46	14 300
Firewood and fuelwood	12	4 211	(NA)	(NA)
Sawlogs and veneer logs	28	13 934	(NA)	(NA)
Pulpwood	1	66	(NA)	(NA)
Other forest products	18	5 125	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	644	787	Number of farms by acres harvested:		
Land in farms .....	321 067	308 075	50 to 99 acres .....	71	79
Average size of farm .....	498.5	391.5	100 to 199 acres .....	52	80
Approximate land area .....	411 264	414 085	200 to 499 acres .....	93	94
Proportion in farms .....	78.1	74.3	500 to 999 acres .....	80	82
Value of land and buildings .....	93 942 462	(NA)	1,000 acres and over .....	63	33
Average per farm .....	145 873	93 844	Cropland used only for pasture		
Average per acre .....	292.59	236.04	or grazing .....	175	270
Land in Farms According to Use			Acres .....	16 942	29 415
Total cropland .....	621	756	All other cropland (see text) .....	178	(NA)
Harvested cropland .....	252 729	220 695	Acres .....	19 134	23 505
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	53	97	pasture .....	197	391
10 to 19 acres .....	52	102	Acres .....	19 165	43 410
20 to 29 acres .....	41	56	All other land (see text) .....	376	(NA)
30 to 49 acres .....	64	82	Acres .....	49 173	43 980
			Irrigated land .....	59	98
			Acres .....	16 227	20 848

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 .....	644	321 067	569	310 915	216 653	59	110 398	16 227	787	308 075	705	167 775
Farms with-												
1 to 9 acres .....	23	115	11	60	46	-	-	-	39	182	31	139
10 to 49 acres .....	127	3 569	103	2 959	1 886	2	24	24	207	5 721	177	2 868
50 to 99 acres .....	47	2 701	39	2 271	1 377	-	-	-	50	2 890	39	1 225
100 to 199 acres .....	63	5 209	55	4 536	2 354	1	80	1	84	6 749	73	2 870
200 to 499 acres .....	55	6 280	50	5 708	3 442	1	101	15	52	6 003	48	3 108
500 to 999 acres .....	36	5 644	27	4 201	2 571	-	-	-	41	6 343	39	2 939
1,000 to 1,999 acres .....	18	3 471	16	3 071	2 274	-	-	-	29	5 840	22	2 519
2,000 acres and over .....	12	2 916	12	2 916	1 355	-	-	-	28	6 701	28	3 034
	79	28 639	78	28 279	20 883	6	2 161	408	102	37 151	96	23 546
	92	64 851	89	62 774	51 080	13	10 727	2 679	82	60 267	81	43 272
	67	93 478	64	89 946	67 777	24	35 025	6 889	45	60 973	44	36 511
	25	104 194	25	104 194	61 608	12	62 280	6 211	28	109 255	27	45 743

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 .....	644	787	163	244	Under 25 years .....	9	14	-	(NA)
Harvested cropland .....	321 067	308 075	12 678	11 697	25 to 34 years .....	65	75	6	(NA)
Full owners .....	296	343	109	119	35 to 44 years .....	143	158	21	(NA)
Harvested cropland .....	94 237	88 076	5 709	4 776	45 to 54 years .....	159	202	31	(NA)
Part owners .....	208	261	38	63	55 to 64 years .....	180	221	61	(NA)
Harvested cropland .....	155 471	150 035	5 531	4 813	65 years and over .....	88	117	44	(NA)
Tenants .....	140	178	16	62	Average age .....	50.5	51.2	57.2	(NA)
Harvested cropland .....	71 359	52 917	1 438	2 108	Farm operators by place of residence:				
Percent of tenancy .....	21.7	22.6	9.8	25.4	On farm operated .....	389	605	101	(NA)
					Not on farm operated .....	186	(NA)	43	(NA)
					Farm operators reporting days of work				
					off farm .....	265	301	90	(NA)
					1 to 49 days .....	81	130	36	(NA)
					50 to 99 days .....	33		11	(NA)
					100 to 199 days .....	43		17	(NA)
					200 days and over .....	108	171	26	(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 .....	116	99	products sold (see text) .....	15 879 882	14 510 500
Class 2- " \$20,000 to \$39,999 .....	68	70	Average per farm .....	24 658	18 438
Class 3- " \$10,000 to \$19,999 .....	58	84	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	61	75	products and hay .....	554	(NA)
Class 5- " \$2,500 to \$4,999 .....	118	116	dollars .....	13 538 165	13 270 461
Class 6 (see text) .....	88	141	Forest products .....	16	17
Part time (see text) .....	80	108	dollars .....	15 026	33 860
Part retirement (see text) .....	55	94	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	221	(NA)
			dollars .....	2 326 691	1 206 456

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	56	64	Customwork and other		
\$250 to \$499	31	56	agricultural services . . . . . farms . . . . .	72	(NA)
\$500 to \$990	56	83	dollars . . . . .	136 728	(NA)
\$1,000 to \$1,499	41	55			
\$1,500 to \$1,990	36	39	Recreational services . . . . . farms . . . . .	5	2
\$2,000 to \$2,499	27	46	dollars . . . . .	4 501	(D)
\$2,500 and over	397	444	Government farm programs . . . . . farms . . . . .	319	(NA)
			dollars . . . . .	1 601 832	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	644	787	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	506	670
dollars	13 969 669	(NA)	dollars	754 088	637 045
Number of farms with expenditures of-			Commercial fertilizer . . . . . farms . . . . .	491	573
\$1 to \$499	72	(NA)	dollars . . . . .	634 252	557 295
\$500 to \$999	77	(NA)	Lime . . . . . farms . . . . .	56	43
\$1,000 to \$1,999	72	(NA)	dollars . . . . .	60 688	(NA)
\$2,000 to \$2,999	47	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .	427	(NA)
\$3,000 to \$4,999	64	(NA)	dollars . . . . .	1 330 760	(NA)
\$5,000 to \$9,999	75	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	628	650
\$10,000 and over	237	(NA)	dollars . . . . .	1 164 651	1 112 450
Items reported both years . . . . . dollars.	6 606 319	5 732 215	Hired farm labor . . . . . farms . . . . .	394	546
Livestock and poultry . . . . . farms . . . . .	125	129	dollars . . . . .	2 220 887	1 727 750
dollars	747 540	949 765	Contract labor, machine hire, and customwork . . . . . farms . . . . .	339	373
Feed for livestock and poultry . . . . . farms . . . . .	206	418	dollars . . . . .	741 649	382 505
dollars	343 252	365 405	All other production expenses . . . . . farms . . . . .	570	(NA)
Commercially mixed formula feeds . . . . . farms . . . . .	145	261	dollars . . . . .	5 971 902	(NA)
tons	2 425	2 915			
dollars . . . . .	182 964	213 795			

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	614	13 032 690	\$1,000 to \$4,999 . . . . .	224	545 694			
By value groups			\$5,000 to \$9,999 . . . . .	94	645 922			
\$1 to \$999 . . . . .	53	32 123	\$10,000 to \$19,999 . . . . .	77	1 013 803			
			\$20,000 and over . . . . .	166	10 795 148			
	1969						1964	
	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 . . . . .	383	485	278	358	121	127	505	655
Motortrucks including pickups . . . . .	496	973	350	561	257	412	618	1 010
Tractors other than garden tractors and motor tillers . . . . .	517	1 447	292	744	339	703	606	1 672
Riding garden tractors 7 hp and over . . . . .	45	50	37	42	8	8	(NA)	(NA)
Grain and bean combines, self propelled . . . . .	205	351	142	225	96	126	181	279
Cornpickers, corn heads, and picker shellers . . . . .	13	13	6	6	7	7	4	4
Pickup balers . . . . .	52	54	28	29	25	25	90	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 . . . . .	250	(X)	211	(X)	490	(NA)	(NA)	(NA)
Cattle and calves . . . . .	225	23 646	201	15 428	413	31 728	314	13 627
Farms with-								
1 to 4 . . . . .	31	74	45	107	174	(NA)	(NA)	(NA)
5 to 9 . . . . .	24	165	30	191	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	39	551	26	350	61	(NA)	(NA)	(NA)
20 and over . . . . .	131	22 856	100	14 780	178	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	192	12 086	(X)	(X)	395	16 524	(NA)	(NA)
Milk cows . . . . .	28	140	(X)	(X)	110	195	(NA)	(NA)
Farms with-								
1 or 2 . . . . .	16	21	(X)	(X)	92	(NA)	(NA)	(NA)
3 or 4 . . . . .	4	14	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9 . . . . .	5	35	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over . . . . .	3	70	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	66	2 529	32	2 171	188	1 068	53	779
Farms with-								
1 to 4 . . . . .	31	68	10	24	153	(NA)	28	(NA)
5 to 9 . . . . .	19	141	3	22	(NA)	(NA)	(NA)	(NA)
10 to 24 . . . . .	9	139	9	124	32	(NA)	25	(NA)
25 and over . . . . .	7	2 181	10	2 001	3	(NA)	(NA)	(NA)
Feeder pigs . . . . .	(X)	(X)	8	182	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 . . . . .	35	503	(X)	(X)	110	198	(X)	(X)
December 1 of preceding year and May 31 . . . . .	27	242	(X)	(X)	81	109	(X)	(X)
June 1 and November 30 . . . . .	20	261	(X)	(X)	63	89	(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	133	3	123
Horses and ponies .....	90	325	10	41	(NA)	(NA)	19	76
Chickens 3 months old or older .....	72	3 488	1	5	368	11 686	(NA)	2 799
Farms with-								
1 to 99 .....	71	1 788	1	5	365	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	1	1 700	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	65	1 442	1	5	357	10 014	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	18	-	-	(NA)	(NA)	1	(0)
Other livestock and poultry .....	39	(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 .....	31	146	146	78	Hay, excluding sorghum hay .....	5 571	7 744	(NA)	7 744
For grain .....	27	136	136	838	acres .....	13 876	11 632	(NA)	11 632
bushels .....	2 856	16 775	16 775	415	tons .....	27 130	29 714	(NA)	29 714
Cut for silage, green or dry fodder, or hogged or grazed .....	4	(NA)	(NA)	117	bales .....	32 454	39 773	(NA)	39 773
Sorghums for all purposes except sirup .....	20	11	11	520	Peanuts for nuts .....	2	-	-	-
For grain or seed .....	12	2	2	1	acres .....	1	-	-	-
bushels .....	2 376	100	100	520	pounds .....	520	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	9	(NA)	(NA)	102	Tobacco .....	-	-	-	-
acres .....	552	102	102	2	acres .....	-	-	-	-
Wheat for grain .....	36	126	126	2	pounds .....	-	-	-	-
acres .....	5 799	14 573	14 573	320	Irish potatoes and sweetpotatoes .....	22	(NA)	(NA)	(NA)
bushels .....	139 184	392 265	392 265	80	acres .....	80	43	(NA)	43
Other small grains for grain .....	59	(NA)	(NA)	27	Vegetables, sweet corn, or melons for sale .....	8	27	68	68
acres .....	13 207	13 533	13 533	2	acres .....	135	2	2	
Soybeans for beans .....	445	493	493	2	Berries for sale .....	-	(2)	(2)	(2)
acres .....	163 851	109 485	109 485	23	acres .....	-	54	54	
bushels .....	3 198 390	1 612 950	1 612 950	426	Land in orchards (see text) .....	426	589	589	
				8	acres .....	8	(NA)	(NA)	
				326	Other crops .....	326	(NA)	(NA)	
				2	Greenhouse products under glass or other protection .....	2	(NA)	(NA)	
				1 001	acres .....	1 001	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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	421	444	444	210	Total woodland .....	17 398	37 880	210	210
Land in farms .....	309 303	288 534	288 534	67	acres .....	7 917	13 340	97	97
Average size of farm .....	734.6	649.8	649.8	85	Woodland pastured .....	7 917	13 340	147	147
Value of land and buildings .....	89 352 951	(NA)	(NA)	85	acres .....	9 481	24 540	540	540
Average per farm .....	212 239	(NA)	(NA)	72	Woodland not pastured .....	85	147	147	147
Average per acre .....	288.88	(NA)	(NA)	35 445	acres .....	9 481	24 540	24 540	24 540
Land in Farms According to Use				52	Pastureland and rangeland (other than cropland and woodland pasture) .....	35 445	30 018	112	112
Total cropland .....	416	(NA)	(NA)	652	acres .....	35 445	30 018	60	60
acres .....	245 795	210 341	210 341	15 652	Improved pastureland and rangeland .....	15 652	17 429	429	429
Harvested cropland .....	405	432	432	28	acres .....	15 652	17 429	(NA)	(NA)
acres .....	213 552	162 797	162 797	19 793	Pastureland and rangeland not improved .....	19 793	12 589	589	589
Number of farms by acres harvested:				218	acres .....	19 793	12 589	360	360
1 to 49 acres .....	50	(NA)	(NA)	10 665	All other land (see text) .....	218	360	360	360
50 to 99 acres .....	67	(NA)	(NA)	56	acres .....	10 665	10 298	10 298	10 298
100 to 199 acres .....	52	(NA)	(NA)	16 188	Irrigated land .....	56	94	94	94
200 to 499 acres .....	93	(NA)	(NA)	187	acres .....	16 188	20 799	799	799
500 to 999 acres .....	80	(NA)	(NA)	57 724	Total pastureland (all types) .....	187	(NA)	(NA)	(NA)
1,000 acres and over .....	63	(NA)	(NA)	69 480	acres .....	57 724	69 480	69 480	69 480
1,000 to 1,999 acres .....	49	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	14	(NA)	(NA)		Grain or row crops farmed on the contour .....	4	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	111	148	148	4	acres .....	640	(NA)	(NA)	(NA)
acres .....	14 362	26 122	26 122	1	Stripcropping systems to control erosion .....	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	16	15	15	300	acres .....	300	(NA)	(NA)	(NA)
acres .....	702	979	979	1	Cropland and pastureland having terraces .....	1	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	50	129	129	8	acres .....	8	(NA)	(NA)	(NA)
acres .....	7 904	14 923	14 923						
Cropland in cultivated summer fallow .....	24	-	-						
acres .....	2 824	-	-						
Cropland idle .....	62	63	63						
acres .....	6 451	5 520	5 520						



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	444	309 303	405	302 117	213 552	56	110 273	16 188
Farms with—									
1 to 9 acres . . . . .	—	2	—	—	—	—	—	—	—
10 to 49 acres . . . . .	15	31	518	14	488	380	—	—	—
50 to 69 acres . . . . .	17	15	1 043	17	1 043	853	—	—	—
70 to 99 acres . . . . .	35	37	2 911	34	2 831	1 818	1	80	1
100 to 139 acres . . . . .	39	36	4 509	37	4 280	3 187	—	—	—
140 to 179 acres . . . . .	26	29	4 075	23	3 597	2 434	—	—	—
180 to 219 acres . . . . .	17	24	3 291	15	2 891	2 218	—	—	—
220 to 259 acres . . . . .	11	22	2 664	11	2 664	1 322	—	—	—
260 to 499 acres . . . . .	77	93	27 769	76	27 409	20 875	6	2 161	408
500 to 999 acres . . . . .	92	82	64 851	89	62 774	51 080	13	10 727	2 679
1,000 to 1,999 acres . . . . .	67	45	93 478	64	89 946	67 777	24	35 025	6 889
2,000 acres and over . . . . .	25	28	104 194	25	104 194	61 608	12	62 280	6 211

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 . . . . .	61	Irrigated land—Continued
Proportion of all class 1-5 farms . . . . . percent . . . . .	14.4	Cropland . . . . . farms . . . . .
Land in farms . . . . . acres . . . . .	112 131	Harvested . . . . . farms . . . . .
Cropland . . . . . acres . . . . .	86 062	Used only for pasture . . . . . farms . . . . .
Class 1-5 farms irrigated in 1969 . . . . . number . . . . .	56	Pasture, other than cropland pasture . . . . . farms . . . . .
Proportion of all class 1-5 farms . . . . . percent . . . . .	13.3	Water used . . . . . acre-feet . . . . .
Land in farms . . . . . acres . . . . .	110 273	Class 1-5 farms with artificial drainage . . . . . number . . . . .
Average per farm . . . . . acres . . . . .	1 969.1	Proportion of class 1-5 farms . . . . . percent . . . . .
Cropland . . . . . acres . . . . .	84 488	Land in farms . . . . . acres . . . . .
Harvested cropland . . . . . acres . . . . .	77 532	Average per farm . . . . . acres . . . . .
Irrigated land . . . . . acres . . . . .	16 188	Drained land . . . . . acres . . . . .
Average per farm . . . . . acres . . . . .	289.0	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—					Corporation, including family owned . . . . . farms . . . . .	15	1	(NA)	(NA)
Class 1-5 farm operators . . . . . farms . . . . .	421	41	444	41	owned . . . . . acres . . . . .	43 569	191	(NA)	(NA)
Harvested cropland . . . . . farms . . . . .	309 303	7 644	288 534	7 644	10 or fewer shareholders . . . . . farms . . . . .	12	1	(NA)	(NA)
Harvested cropland . . . . . acres . . . . .	405	40	432	40	More than 10 shareholders . . . . . farms . . . . .	18 965	191	(NA)	(NA)
Full owners . . . . . farms . . . . .	142	18	113	18	Other . . . . . farms . . . . .	3	—	(NA)	(NA)
Harvested cropland . . . . . farms . . . . .	87 371	2 365	(NA)	2 365	Farm operators by age groups:				
Harvested cropland . . . . . acres . . . . .	133	17	(NA)	17	Under 25 years . . . . .	5	—	9	60
Part owners . . . . . farms . . . . .	54 583	1 626	(NA)	1 626	25 to 34 years . . . . .	50	—	102	127
Harvested cropland . . . . . farms . . . . .	174	18	216	18	35 to 44 years . . . . .	105	6	127	123
Harvested cropland . . . . . acres . . . . .	152 383	4 222	(NA)	4 222	45 to 54 years . . . . .	114	21	23	(NA)
Tenants . . . . . farms . . . . .	172	18	(NA)	18	55 to 64 years . . . . .	114	8	(NA)	(NA)
Harvested cropland . . . . . farms . . . . .	105	5	110	5	65 years and over . . . . .	33	57.9	(NA)	(NA)
Harvested cropland . . . . . acres . . . . .	69 549	1 057	(NA)	1 057	Average age . . . . .	48.4			
Percent of tenancy . . . . .	100	5	(NA)	5	Farm operators by place of residence:				
	52 388	822	(NA)	822	On farm operated . . . . .	272	26	322	105
	24.9	12.1	24.7	12.1	Not on farm operated . . . . .	116	8		
Farms by type of organization:					Farm operators reporting days of work off farm . . . . .	128	15	124	44
Individual or family . . . . . farms . . . . .	340	35	(NA)	35	1 to 49 days . . . . .	47	8	20	22
Harvested cropland . . . . . acres . . . . .	184 060	6 968	(NA)	6 968	50 to 99 days . . . . .	15	1	20	22
Partnership . . . . . farms . . . . .	63	5	(NA)	5	100 to 199 days . . . . .	18	4	22	38
Harvested cropland . . . . . acres . . . . .	76 614	485	(NA)	485	200 days and over . . . . .	48	2		

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 . . . . .	116	99		
Class 2— " \$20,000 to \$39,999 . . . . .	68	70		
Class 3— " \$10,000 to \$19,999 . . . . .	58	84		
Class 4— " \$5,000 to \$9,999 . . . . .	61	75		
Class 5— " \$2,500 to \$4,999 . . . . .	118	116		
Market value of all agricultural products sold (see text) . . . . . farms . . . . .	421	444	Number of class 1-5 farms by value of agricultural products sold:	
dollars . . . . .	15 688 574	14 184 679	\$1 to \$2,499 (see text) . . . . .	24
Average per farm . . . . . dollars . . . . .	37 265	31 947	\$2,500 to \$4,999 . . . . .	94
			\$5,000 to \$7,499 . . . . .	33
			\$7,500 to \$9,999 . . . . .	28
			\$10,000 to \$14,999 . . . . .	37
			\$15,000 to \$19,999 . . . . .	21
			\$20,000 to \$29,999 . . . . .	52
			\$30,000 to \$39,999 . . . . .	16
			\$40,000 to \$59,999 . . . . .	39
			\$60,000 and over . . . . .	77
			\$60,000 to \$79,999 . . . . .	20
			\$80,000 and over . . . . .	57



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)	-	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	27	2 552	-	-	Turkey hens kept for breeding	1	2	-	-
Farms with-	26	852	-	-	Other turkeys	1	1	-	-
1 to 1,599	1	1 700	-	-	Ducks, geese, and other poultry	5	75	-	-
1,500 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	24	652	-	-	Chickens 4 months old or older	161	7 442	(NA)	2 799
Pullets not yet of laying age	6	1 763	-	-	Broilers and other meat-type chickens	(NA)	(NA)	1	(0)
Other chickens	8	137	-	-	Turkeys	(NA)	(NA)	11	58
Broilers and other meat type chickens less than 3 months old	-	-	-	-					

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	174	(X)	155	(X)	(X)	(X)
Any cattle, hogs, or sheep	159	(X)	151	(X)	(X)	(X)
Cattle and calves	147	22 625	145	15 053	4	(0)
Farms with-	32	304	51	425	-	-
1 to 19	32	914	38	1 170	3	80
20 to 49	26	1 911	20	1 443	-	-
50 to 99	28	3 876	19	2 503	-	-
100 to 199	29	15 620	17	9 512	1	(0)
200 and over	21	6 374	11	3 385	-	-
200 to 499	8	9 246	6	6 127	1	(0)
500 and over	(X)	(X)	98	7 034	3	(0)
Cattle	(X)	(X)	43	147	-	-
Farms with-	(X)	(X)	17	221	-	-
1 to 9	(X)	(X)	14	352	2	55
10 to 19	(X)	(X)	10	657	-	-
20 to 49	(X)	(X)	14	5 657	1	(0)
50 to 99	(X)	(X)	3	416	-	-
100 and over	(X)	(X)	8	2 390	-	-
100 to 199	(X)	(X)	3	2 851	1	(0)
200 to 499	(X)	(X)	130	8 019	1	25
500 and over	(X)	(X)	36	161	-	-
Calves	(X)	(X)	18	237	-	-
Farms with-	(X)	(X)	37	1 027	1	25
1 to 9	(X)	(X)	22	1 632	-	-
10 to 19	(X)	(X)	17	4 962	-	-
20 to 49	(X)	(X)	9	1 139	-	-
50 to 99	(X)	(X)	8	3 823	-	-
100 and over	115	4 915	(X)	(X)	(X)	(X)
100 to 199	136	6 125	(X)	(X)	(X)	(X)
200 and over	2	(X)	(X)	(X)	(X)	(X)
Herfers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	251	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	227	28 845	200	12 730	(NA)	1 487
Cattle	(NA)	(NA)	134	5 562	5	853
Calves	(NA)	(NA)	176	7 168	10	634

	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	132	11 585	146	22 531	15	94	125	11 491
Farms with-	49	421	32	289	14	46	43	380
1 to 19	31	1 017	31	888	1	48	30	969
20 to 49	21	1 426	26	1 862	-	-	21	1 423
50 to 99	31	8 721	57	19 492	-	-	31	8 719
100 and over								
1964								
Total on place	214	14 896	(NA)	28 733	56	112	(NA)	14 784

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	32	2 350	19	1 994	71	433	24	369
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	26	201	12	118	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	2	65	3	102	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	1	84	—	—	(NA)	(NA)	(NA)	(NA)
100 and over .....	3	2 000	4	1 774	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	2 000	4	1 774	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	16	308	(X)	(X)	43	92	(X)	(X)
Other hogs and pigs .....	29	2 042	(X)	(X)	67	341	(X)	(X)
Feeder pigs sold, .....	(X)	(X)	1	37	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	18	469	(X)	(X)	46	89	(X)	(X)
December 1 of preceding year								
and May 31 .....	14	216	(X)	(X)	35	49	(X)	(X)
June 1 and November 30 .....	13	253	(X)	(X)	29	40	(X)	(X)
Sheep and lambs .....	—	—	—	—	1	75	—	—
Any goats .....	5	78	2	25	—	—	—	—
All other livestock .....	72	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	2 003	392 679	Nematodes in crops .....	2	87
Commercial fertilizer .....	67	322 789	acres on which used ..	746	3
acres on which used ..	8 590	622 920	Diseases in crops and orchards .....	683	2 081
tons ..	—	—	acres on which used ..	230	8
dollars ..	—	—	Weeds or grass in crops .....	101 806	8
Lime .....	5	45 184	acres on which used ..	722 121	8
acres on which used ..	9	686	Weeds or brush in pasture .....	2 629	3 131
tons ..	59	334	acres on which used ..	138	19 258
dollars ..	—	—	Chemicals for defoliation or for growth	63 068	52
Sprays, dusts, fumigants, etc. to control—	—	—	control of crops or thinning of fruit .....	5 995	—
Insects on hay crops .....	4	491	acres on which used ..	—	—
acres on which used ..	2	040	Insect control on livestock and poultry .....	—	—
dollars ..	—	—	acres on which used ..	—	—
Insects on other crops .....	71	835	dollars ..	—	—
acres on which used ..	520	967	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 .....	111	14 362	—	—	32	3 430	30	389	2	20
Improved pasture .....	52	15 652	—	—	18	3 296	17	364	1	2
Field corn for all purposes .....	15	393	1	111	11	383	5	4	6	72
Sorghums for all purposes .....	16	2 922	1	93	14	2 712	11	312	3	47
All small grains .....	84	18 981	39	11 674	71	17 655	69	1 677	5	182
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	373	188 202	21	3 942	269	38 516	240	4 471	44	824
Hay or grass silage .....	64	5 423	2	250	23	1 492	22	190	1	2
Field seeds .....	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale .....	8	135	2	120	4	122	4	15	—	—
Berries for sale .....	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text) .....	22	425	1	18	8	184	8	16	—	—
Nursery or greenhouse products .....	2	(Z)	—	—	—	—	—	—	—	—
All other crops .....	3	287	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes:									
For grain (bushels) .....	12	55	2 161	—	—	58	545	12 277	
For silage (tons, green weight) .....	2	318	3 300	1	111	1	30	200	
Cut for green or dry fodder,									
hogged or grazed .....	1	20	(X)	—	—	(NA)	76	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	10	2 372	105 175	—	—	2	100	4 320	
For silage (tons, green weight) .....	2	225	2 600	1	93	—	—	—	
Cut for dry forage or									
hay (tons, dry weight) .....	3	95	249	—	—	(NA)	(NA)	(NA)	
Hogged or grazed .....	2	230	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	4	361	1 792	—	—	6	470	1 794	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	9	1 301	2 429	1	200	8	1 223	1 658	
Small grain hay (tons, dry) .....	1	115	160	—	—	5	305	343	
Other hay (tons, dry) .....	55	3 636	9 249	1	50	(NA)	5 931	8 656	
Grass silage (tons, green) .....	—	—	—	—	—	2	85	439	
Hay crops cut and fed green (tons, green) .....	1	10	33	—	—	(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)	34	5 778	138 557	-	-	24	5 131	390	8	115	14 432	389 211
Winter wheat (bushels)	34	5 778	138 557	-	-	24	5 131	390	8	-	-	-
Oats for grain (bushels)	21	1 279	92 956	1	50	16	830	55	26	25	1 742	90 996
Barley for grain (bushels)	1	300	9 000	-	-	1	300	30	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	345	161 923	3 166 847	9	2 309	38	12 786	1 110	100	369	106 898	1 586 337
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	3	330	-	-	3	2	(2)	-	14	1	130
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	280	26 212	31 720	17	1 633	257	25 669	3 346	724	332	28 320	38 649

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	135	2	120	9	36
Selected vegetables						
Tomatoes	4	4	1	(2)	8	12
Sweet corn	1	1	-	-	2	1
Cucumbers and pickles	2	2	-	-	1	1
Watermelons	1	2	-	-	3	4
Snap beans, bush, pole	1	120	1	120	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								
			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	425	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	39	489	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	60	2	22	4	38	2	1 035	-
Peaches, all (pounds)	1969	1	70	3 000	-	-	1	3 000	1	(0)	-
	1964	6	(NA)	3 441	2	600	6	2 841	4	645 936	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	70	3 000	-	-	1	3 000	1	(0)	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	30	1	1	4	29	3	1 450	-
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	1	2	206	1	80	1	126	1	10	-
	1964	2	(NA)	4	-	-	2	4	1	112	-
Plums (pounds, fresh)	1969	1	2	206	1	80	1	126	1	10	-
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)	(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	1 000	-	1 200	1	(0)	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 000	-	100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	8 188	6	19 200
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	1	2 298	(NA)	(NA)
Pulpwood	3	2 950	(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	960	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	145 230	183 785	50 to 99 acres . . . . .	38	52
Average size of farm . . . . . acres . . . . .	247.4	191.4	100 to 199 acres . . . . .	28	35
Approximate land area . . . . . acres . . . . .	561 792	561 925	200 to 499 acres . . . . .	18	13
Proportion in farms . . . . . percent . . . . .	25.9	32.7	500 to 999 acres . . . . .	10	6
Value of land and buildings . . . . . dollars . . . . .	25 234 727	(NA)	1,000 acres and over . . . . .	4	2
Average per farm . . . . . dollars . . . . .	42 989	23 523	Cropland used only for pasture or grazing . . . . . farms . . . . .	332	260
Average per acre . . . . . dollars . . . . .	173.75	116.91		33 325	18 113
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	96	(NA)
Total cropland . . . . . farms . . . . .	496	609		5 173	5 826
Harvested cropland . . . . . farms . . . . .	66 660	47 721	Woodland including woodland pasture . . . . . farms . . . . .	384	809
Number of farms by acres harvested:				43 835	81 887
1 to 9 acres . . . . .	63	112	All other land (see text) . . . . . farms . . . . .	397	(NA)
10 to 19 acres . . . . .	98	89		34 735	54 181
20 to 29 acres . . . . .	58	71	Irrigated land . . . . . farms . . . . .	12	11
30 to 49 acres . . . . .	44	72		634	1 074

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 . . . . .	587	145 230	361	108 015	28 162	12	11 737	634	960	183 785	452	23 782
Farms with—												
1 to 9 acres . . . . .	20	40	4	16	16	-	-	-	25	77	3	4
10 to 49 acres . . . . .	76	2 332	33	1 207	284	-	-	-	267	7 737	67	639
50 to 69 acres . . . . .	47	2 734	24	1 395	318	-	-	-	70	4 034	25	331
70 to 99 acres . . . . .	70	5 739	34	2 845	535	-	-	-	127	10 467	52	850
100 to 139 acres . . . . .	68	7 973	45	5 233	860	1	139	25	117	13 676	64	1 361
140 to 179 acres . . . . .	76	12 026	53	8 382	2 147	-	-	-	91	14 500	54	1 476
180 to 219 acres . . . . .	41	8 088	23	4 564	623	3	582	31	51	10 042	32	1 287
220 to 259 acres . . . . .	36	8 598	25	5 921	1 420	-	-	-	35	8 284	23	1 243
260 to 499 acres . . . . .	82	28 075	64	21 736	3 978	1	438	70	104	34 699	74	4 100
500 to 999 acres . . . . .	52	35 505	41	28 130	7 680	3	2 118	284	42	27 766	36	5 031
1,000 to 1,999 acres . . . . .	13	18 113	10	15 079	7 098	3	(D)	184	26	36 000	19	5 726
2,000 acres and over . . . . .	6	16 007	5	13 507	3 203	1	(D)	40	5	16 503	3	1 734

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	960	43	159	Under 25 years . . . . .	6	7	-	(NA)
Harvested cropland . . . . . farms . . . . .	145 230	183 785	2 653	10 295	25 to 34 years . . . . .	38	50	-	(NA)
Full owners . . . . . farms . . . . .	448	755	38	128	35 to 44 years . . . . .	93	162	3	(NA)
Harvested cropland . . . . . farms . . . . .	83 048	108 615	2 164	6 976	45 to 54 years . . . . .	129	253	4	(NA)
Part owners . . . . . farms . . . . .	101	143	4	20	55 to 64 years . . . . .	191	268	24	(NA)
Harvested cropland . . . . . farms . . . . .	41 358	57 015	488	1 223	65 years and over . . . . .	130	220	12	(NA)
Tenants . . . . . farms . . . . .	38	60	1	11	Average age . . . . .	54.1	54.8	59.2	(NA)
Harvested cropland . . . . . farms . . . . .	20 824	13 421	1	2 096	Farm operators by place of residence:				
Percent of tenancy . . . . .	6.4	6.3	2.3	6.9	On farm operated . . . . .	396	806	27	(NA)
					Not on farm operated . . . . .	106	(NA)	6	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	384	579	36	(NA)
					1 to 49 days . . . . .	26	105	1	(NA)
					50 to 99 days . . . . .	18		1	(NA)
					100 to 199 days . . . . .	48		3	(NA)
					200 days and over . . . . .	292	474	31	(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 . . . . .	3 512 875	2 536 050
Class 1—Sales of \$40,000 and over . . . . .	20	10	Average per farm . . . . . dollars . . . . .	5 984	2 642
Class 2— " \$20,000 to \$39,999 . . . . .	25	16	Crops including nursery products and hay . . . . . farms . . . . .	175	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	39	25		1 010 384	982 288
Class 4— " \$5,000 to \$9,999 . . . . .	59	51	Forest products . . . . . farms . . . . .	70	185
Class 5— " \$2,500 to \$4,999 . . . . .	114	76		104 750	180 615
Class 6 (see text) . . . . .	39	174	Livestock, poultry, and their products . . . . . farms . . . . .	499	(NA)
Part time (see text) . . . . .	201	408		2 397 741	1 372 069
Part retirement (see text) . . . . .	90	200			
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	68	324	Customwork and other	27	(NA)
\$250 to \$499	31	115	agricultural services	19 721	(NA)
\$500 to \$999	94	153			3
\$1,000 to \$1,499	70	86	Recreational services	3	(D)
\$1,500 to \$1,999	44	54		204	
\$2,000 to \$2,499	44	50	Government farm programs	122	(NA)
\$2,500 and over	236	178		136 074	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 275 022	960 (NA)	Seeds, bulbs, plants, and trees	178	408
Number of farms with expenditures of-				95 788	53 796
\$1 to \$499	78	(NA)	Commercial fertilizer	302	379
\$500 to \$999	122	(NA)		192 851	97 163
\$1,000 to \$1,999	121	(NA)	Lime	79	94
\$2,000 to \$2,999	72	(NA)		16 516	(NA)
\$3,000 to \$4,999	69	(NA)	Other agricultural chemicals (see text)	187	(NA)
\$5,000 to \$9,999	52	(NA)		67 334	(NA)
\$10,000 and over	73	(NA)	Gasoline and other petroleum fuel and oil for the farm business	566	606
Items reported both years	2 254 811	1 443 877		215 479	150 135
Livestock and poultry	203	312	Hired farm labor	233	257
Feed for livestock and poultry	494 016	246 735		264 215	217 975
Commercially mixed formula feeds	476	896	Contract labor, machine hire, and customwork	216	218
	878 206	625 115		114 256	52 958
	277	725	All other production expenses	468	(NA)
	8 923	5 928		936 361	(NA)
	638 741	434 845			

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	556	3 428 770				
By value groups:						
\$1 to \$999	56	38 310	\$1,000 to \$4,999	310	776 750	
			\$5,000 to \$9,999	111	683 770	
			\$10,000 to \$19,999	47	617 380	
			\$20,000 and over	32	1 312 560	
			Equipment manufactured -			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	326	377	229	252	124	125
Motortrucks including pickups	463	587	286	320	226	267
Tractors other than garden tractors and motor tillers	430	615	166	224	301	391
Riding garden tractors 7 hp and over	20	23	16	19	4	4
Grain and bean combines, self-propelled	40	54	29	36	16	18
Cornpickers, corn heads, and picker-shellers	19	20	5	6	14	14
Pickup balers	89	89	45	45	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	477	(X)	480	(X)	915	(NA)	(NA)	(NA)
Cattle and calves	472	21 166	473	11 432	897	27 675	741	12 499
Farms with-								
1 to 4	15	47	71	193	328	(NA)	(NA)	(NA)
5 to 9	34	239	94	652	195	(NA)	(NA)	(NA)
10 to 19	105	1 453	127	1 697	195	(NA)	(NA)	(NA)
20 and over	318	19 427	181	8 890	374	(NA)	(NA)	(NA)
Cows and heifers that had calved	390	12 276	(X)	(X)	876	16 507	(NA)	(NA)
Milk cows	66	358	(X)	(X)	279	609	(NA)	(NA)
Farms with-								
1 or 2	58	70	(X)	(X)	247	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	7	285	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	63	1 883	41	2 334	209	2 513	80	3 355
Farms with-								
1 to 4	30	65	2	5	162	(NA)	(NA)	(NA)
5 to 9	6	38	3	19	19	(NA)	(NA)	(NA)
10 to 24	9	131	14	223	24	(NA)	(NA)	(NA)
25 and over	18	1 649	22	2 087	23	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	11	135	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	33	224	(X)	(X)	110	454	(X)	(X)
December 1 of preceding year and May 31	27	122	(X)	(X)	87	266	(X)	(X)
June 1 and November 30	30	102	(X)	(X)	64	188	(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	8	2	36	3	32	1	4
Horses and ponies .....	162	571	19	38	(NA)	(NA)	30	52
Chickens 3 months old or older .....	83	63 590	7	62 790	376	40 469	(NA)	18 168
Farms with—								
1 to 99 .....	72	1 570	-	-	360	(NA)	(NA)	(NA)
100 to 399 .....	4	520	-	-	10	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,800 and over .....	7	61 500	7	62 790	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	76	43 101	5	26 790	364	39 264	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	11	189 206	10	877 000	(NA)	(NA)	7	364 805
Other livestock and poultry .....	52	(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 .....	47	166	166	166	Hay, excluding sorghum hay .....	278	(NA)	(NA)	(NA)
For grain .....	46	164	164	164	acres .....	7 175	11 388	13 510	13 510
bushels .....	14 930	37 565	2 016	2 016	tons .....	12 535	16 61	2 487	2 205
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	(NA)	(NA)	bushels .....	16	2 487	2 205	2 205
acres .....	70	76	76	76	bales .....	989	8	10	5 740
Sorghums for all purposes except sirup .....	22	30	30	30	Peanuts for nuts .....	7	8	10	5 740
For grain or seed .....	14	5	5	5	acres .....	7	10	5 740	5 740
bushels .....	18 833	8 750	337	337	pounds .....	5 850	7	10	5 740
Cut for silage, dry forage or hay, or hogged or grazed .....	8	(NA)	(NA)	(NA)	Tobacco .....	-	-	-	-
acres .....	223	321	321	321	acres .....	-	-	-	-
Wheat for grain .....	2	-	-	-	pounds .....	-	-	-	-
acres .....	203	-	-	-	Irish potatoes and sweetpotatoes .....	25	(NA)	(NA)	(NA)
bushels .....	4 075	-	-	-	acres .....	10	11	11	11
Other small grains for grain .....	7	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	8	15	28	4
acres .....	517	609	609	609	acres .....	38	28	4	1
Soybeans for beans .....	78	41	41	41	bushels .....	4	4	1	1
acres .....	17 124	5 786	5 786	5 786	Land in orchards (see text) .....	16	21	156	156
bushels .....	305 661	126 065	126 065	126 065	acres .....	216	156	(NA)	(NA)
					Other crops .....	21	(NA)	(NA)	(NA)
					acres .....	173	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	(NA)	(NA)
					sq.ft. .....	-	2 902	2 902	2 902

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 .....	257	178	178	178	Total woodland .....	178	150	36 404	36 404
Land in farms .....	107 124	90 998	90 998	90 998	acres .....	31 480	36 404	127	127
Average size of farm .....	416.8	511.2	511.2	511.2	Woodland pastured .....	123	127	21 991	21 991
Value of land and buildings .....	18 327 358	(NA)	(NA)	(NA)	acres .....	15 612	77	14 413	14 413
Average per farm .....	71 312	(NA)	(NA)	(NA)	Woodland not pastured .....	89	77	14 413	14 413
Average per acre .....	171.08	(NA)	(NA)	(NA)	acres .....	15 868	14 413	14 413	14 413
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	107	118	22 883	22 883
Total cropland .....	226	(NA)	(NA)	(NA)	acres .....	20 940	118	22 883	22 883
acres .....	51 447	28 921	28 921	28 921	Improved pastureland and rangeland .....	82	84	13 938	13 938
Harvested cropland .....	185	140	140	140	acres .....	10 787	84	13 938	13 938
acres .....	25 578	17 351	17 351	17 351	Pastureland and rangeland not improved .....	55	(NA)	8 945	8 945
Number of farms by acres harvested:					acres .....	10 153	(NA)	8 945	8 945
1 to 49 acres .....	91	(NA)	(NA)	(NA)	All other land (see text) .....	140	162	2 790	2 790
50 to 99 acres .....	34	(NA)	(NA)	(NA)	acres .....	3 257	162	2 790	2 790
100 to 199 acres .....	28	(NA)	(NA)	(NA)	Irrigated land .....	10	9	1 013	1 013
200 to 499 acres .....	18	(NA)	(NA)	(NA)	acres .....	628	9	1 013	1 013
500 to 999 acres .....	10	(NA)	(NA)	(NA)	Total pastureland (all types) .....	220	(NA)	53 740	53 740
1,000 acres and over .....	4	(NA)	(NA)	(NA)	acres .....	58 289	(NA)	53 740	53 740
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 .....	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	130	56	56	56	acres .....	93	(NA)	(NA)	(NA)
acres .....	21 737	8 866	8 866	8 866	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	15	24	24	24	acres .....	-	(NA)	(NA)	(NA)
acres .....	1 147	2 023	2 023	2 023	Cropland and pastureland having terraces .....	14	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	9	13	13	13	acres .....	2 569	(NA)	(NA)	(NA)
acres .....	1 004	268	268	268					
Cropland in cultivated summer fallow .....	8	-	-	-					
acres .....	502	-	-	-					
Cropland idle .....	35	17	17	17					
acres .....	1 479	413	413	413					



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			1964	
	1969	1964	Number	Acres	Farms with harvested cropland		Farms with irrigated land		Acres of irrigated land
					Number	Total acres in farms	Number	Total acres in farms	
Class 1-5 farms	257	178	185	107 124	86 061	25 578	10	11 337	628
Farms with-									
1 to 9 acres	3	1	-	3	-	-	-	-	-
10 to 49 acres	5	8	-	140	-	-	-	-	-
50 to 69 acres	11	4	7	665	428	117	-	-	-
70 to 99 acres	18	9	10	538	859	140	-	-	-
100 to 139 acres	22	14	13	2 620	1 535	410	1	139	25
140 to 179 acres	27	11	22	4 170	3 433	1 606	-	-	-
180 to 219 acres	19	12	11	3 790	2 218	389	1	182	25
220 to 259 acres	19	11	15	4 534	3 536	1 268	-	-	-
260 to 499 acres	65	50	51	22 392	17 336	3 667	1	438	70
500 to 999 acres	49	32	41	33 152	28 130	7 680	3	2 118	284
1,000 to 1,999 acres	13	22	10	18 113	15 079	7 098	3	(D)	184
2,000 acres and over	6	4	5	16 007	13 507	3 203	1	(D)	40

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	11	Irrigated land-Continued	10
Proportion of all class 1-5 farms	percent	4.2	Cropland	628
Land in farms	acres	12 014	Harvested	9
Cropland	acres	4 961	Used only for pasture	1
Class 1-5 farms irrigated in 1969	number	10	Pasture, other than cropland pasture	40
Proportion of all class 1-5 farms	percent	3.8	Water used	1 163
Land in farms	acres	11 337	Class 1-5 farms with artificial drainage	number
Average per farm	acres	1 133.7	Proportion of class 1-5 farms	percent
Cropland	acres	4 542	Land in farms	acres
Harvested cropland	acres	2 821	Average per farm	acres
Irrigated land	acres	628	Drained land	acres
Average per farm	acres	62.8	Average per farm	acres
			Class 1-5 farms reporting both irrigation and drainage in 1969	number
			Land in farms	acres
				6 081

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 257	4	178		2	-	(NA)	
Harvested cropland	acres 107 124	336	90 998		(D)	-	(NA)	
Full owners	farms 164	-	94		1	-	(NA)	
Harvested cropland	acres 52 298	-	(NA)		(D)	-	(NA)	
Part owners	farms 66	3	67		1	-	(NA)	
Harvested cropland	acres 36 605	335	(NA)		(D)	-	(NA)	
Tenants	farms 27	1	15		1	-	(NA)	
Harvested cropland	acres 18 221	1	(NA)		(D)	-	(NA)	
Percent of tenancy	farms 10.5	25.0	8.4		1	-	(NA)	
Harvested cropland	acres 6 643	-	(NA)		1	-	(NA)	
Farms by type of organization								
Individual or family	farms 219	4	(NA)		1	-	(NA)	
Partnership	acres 77 514	336	(NA)		1	-	(NA)	
Farm operators by age groups:								
Under 25 years					4	-	1	
25 to 34 years					20	-	11	
35 to 44 years					45	1	38	
45 to 54 years					66	2	48	
55 to 64 years					82	-	60	
65 years and over					40	1	20	
Average age					52.0	51.0	(NA)	
Farm operators by place of residence:								
On farm operated					168	3	142	
Not on farm operated					56	1	32	
Farm operators reporting days of work off farm:								
1 to 49 days					136	3	85	
50 to 99 days					17	-	19	
100 to 199 days					4	-	11	
200 days and over					25	1	12	
					90	2	43	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	20		10	
Class 2-- "\$20,000 to \$39,999	25		16	
Class 3-- "\$10,000 to \$19,999	39		25	
Class 4-- "\$5,000 to \$9,999	59		51	
Class 5-- "\$2,500 to \$4,999	114		76	
Market value of all agricultural products sold (see text)	farms 257		178	
	dollars 3 199 766		2 054 192	
Average per farm	dollars 12 450		11 540	
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	21		21	(X)
\$2,500 to \$4,999	93		93	76
\$5,000 to \$7,499	40		40	35
\$7,500 to \$9,999	19		19	16
\$10,000 to \$14,999	18		18	15
\$15,000 to \$19,999	21		21	10
\$20,000 to \$29,999	15		15	8
\$30,000 to \$39,999	10		10	8
\$40,000 to \$69,999	13		13	4
\$60,000 and over	7		7	6
\$60,000 to \$79,999	5		5	(NA)
\$80,000 and over	2		2	(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	122	978 807	224	2 127 648
Grains	76	699 964	20	805 069
Tobacco	-	-	8	137 062
Cotton and cottonseed	18	109 829	10	25 713
Field seeds, hay, forage, and silage	39	59 878	205	1 047 331
Other field crops	4	9 247	29	102 575
Vegetables, sweet corn, and melons	4	23 678	10	9 898
Fruits, nuts, and berries	9	67 115	20	13 108
Nursery and greenhouse products	2	9 096	1	200
Forest products sold	45	93 311	72	124 798
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)	2 876 389	178 (NA)	169 385	73 653
Number of farms with expenditures of-				
\$1 to \$1,999	46	(NA)	41	28
\$2,000 to \$2,999	43	(NA)	12	(NA)
\$3,000 to \$4,999	47	(NA)	102	(NA)
\$5,000 to \$9,999	48	(NA)	63	707
\$10,000 to \$19,999	34	(NA)		
\$20,000 to \$39,999	19	(NA)		
\$40,000 and over	20	(NA)		
Items reported both years	1 958 226	916 530		
Commercial fertilizer				
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

Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Dollars	Equipment manufactured --		Farms reporting	Dollars	Farms reporting	Dollars
			1965 or later	Number	1964 or earlier	Number		
Estimated market value of all machinery and equipment, total	250	2 554 115					43	557 380
By value groups:							10	240 520
\$1 to \$4,999	107	269 150					13	461 960
\$5,000 to \$9,999	69	441 705					8	583 400
Automobiles	139	164	107	118	45	46	123	150
2 or 3	22	47	8	19	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	215	313	152	180	97	133	164	232
2 and over	67	165	23	51	28	64	(NA)	(NA)
Tractors other than garden tractors and motor tillers	218	381	105	162	147	219	160	275
2 or 3	72	171	27	65	36	82	(NA)	(NA)
4 and over	15	79	5	24	6	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	215	357	101	153	145	204	160	262
Crawler tractors	21	24	9	9	13	15	13	13
Riding garden tractors 7 hp and over	10	13	10	13	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	40	54	29	36	16	18	24	26
Cornpickers, corn heads, and picker-shellers	18	19	4	5	14	14	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	3	3	10	10	(NA)	(NA)
Pickup balers	70	70	35	35	35	35	(NA)	(NA)
Windrowers, pull and self-propelled	41	42	23	24	18	18	(NA)	(NA)
Field forage harvesters, shear bar	4	5	2	2	2	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	40	(X)	17	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	31	62 223	7	62 790	Turkey hens kept for breeding	-	-	-	-
Farms with—					Other turkeys	-	-	-	-
1 to 1,599	24	(D)	-	-	Ducks, geese, and other poultry	1	12	-	-
1,600 to 3,199			1	(D)	1964				
3,200 to 9,999	6	47 500	4	24 190	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	2	(D)	Chickens 4 months old or older	53	31 598	(NA)	15 971
Hens and pullets of laying age excluding started pullets	29	41 870	5	(D)	Broilers and other meat-type chickens	(NA)	(NA)	7	364 800
Pullets not yet of laying age	5	20 254	2	(D)	Turkeys	(NA)	(NA)	-	-
Other chickens	6	99	-	-					
Broilers and other meat-type chickens less than 3 months old	11	189 206	10	877 000					

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		
1969									
Any livestock	215	(X)	216	(X)	(X)	(X)			
Any cattle, hogs, or sheep	205	(X)	215	(X)	(X)	(X)			
Cattle and calves	204	15 555	214	8 993	15	287			
Farms with—									
1 to 19	24	302	50	483	10	(D)			
20 to 49	63	2 317	108	3 269	3	100			
50 to 99	64	4 356	39	2 617	2	(D)			
100 to 199	40	5 131	13	1 823	-	-			
200 and over	13	3 449	4	801	-	-			
200 to 499	13	3 449	4	801	-	-			
500 and over	-	-	-	-	-	-			
Cattle	(X)	(X)	158	1 964	2	7			
Farms with—									
1 to 9	(X)	(X)	98	393	2	7			
10 to 19	(X)	(X)	30	369	-	-			
20 to 49	(X)	(X)	22	609	-	-			
50 to 99	(X)	(X)	7	493	-	-			
100 and over	(X)	(X)	1	100	-	-			
100 to 159	(X)	(X)	1	100	-	-			
200 to 499	(X)	(X)	-	-	-	-			
500 and over	(X)	(X)	-	-	-	-			
Calves	(X)	(X)	208	7 029	14	280			
Farms with—									
1 to 9	(X)	(X)	27	152	5	23			
10 to 19	(X)	(X)	41	557	4	(D)			
20 to 49	(X)	(X)	101	2 913	3	94			
50 to 99	(X)	(X)	27	1 805	2	(D)			
100 and over	(X)	(X)	12	1 602	-	-			
100 to 199	(X)	(X)	12	1 602	-	-			
200 and over	(X)	(X)	-	-	-	-			
Heifers and heifer calves	180	3 083	(X)	(X)	(X)	(X)			
Bulls and steers, including calves	194	2 748	(X)	(X)	(X)	(X)			
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)			
1964									
Any cattle, hogs, or sheep	167	(X)	(NA)	(X)	(NA)	(NA)			
Cattle and calves	166	14 010	163	7 467	(NA)	1 108			
Cattle	(NA)	(NA)	127	1 775	4	160			
Calves	(NA)	(NA)	158	5 692	26	948			
		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	9 724	204	15 245	27	310	186	9 414
Farms with—									
1 to 19		30	332	29	356	22	61	31	321
20 to 49		88	2 806	59	2 169	3	(D)	85	2 711
50 to 99		51	3 303	65	4 402	2	(D)	48	3 101
100 and over		22	3 283	51	8 318	-	-	22	3 281
1964									
Total on place		163	8 517	(NA)	13 789	38	221	(NA)	8 296

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	32	1 689	29	2 023	39	1 317	29	2 462
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	17	126	13	152	(NA)	(NA)	(NA)	(NA)
25 to 49	5	157	3	112	(NA)	(NA)	(NA)	(NA)
50 to 99	5	325	7	484	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 081	6	1 275	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	3	456	(NA)	(NA)	(NA)	(NA)
200 and over	3	(0)	3	819	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	196	(X)	(X)	22	199	(X)	(X)
Other hogs and pigs	27	1 493	(X)	(X)	37	1 118	(X)	(X)
Feeder pigs sold	(X)	(X)	7	21	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	22	173	(X)	(X)	28	269	(X)	(X)
December 1 of preceding year and May 31	20	95	(X)	(X)	25	163	(X)	(X)
June 1 and November 30	21	78	(X)	(X)	18	106	(X)	(X)
Sheep and lambs	-	-	-	-	1	2	-	-
Any goats	2	14	-	-	-	-	-	-
All other livestock	79	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	180 farms, 245 dollars	164 farms, 164 dollars	-
Commercial fertilizer	133 farms, 15 acres on which used, 2 tons, 169 dollars	717 farms, 148 acres on which used, 385 tons, 385 dollars	230 farms, 558 acres on which used, 266 tons, 266 dollars
Lime	41 farms, 1 acre on which used, 2 tons, 12 dollars	292 farms, 280 acres on which used, 072 tons, 072 dollars	26 farms, 550 acres on which used, 302 dollars, 21 tons, 511 dollars
Sprays, dusts, fumigants, etc. to control-			
Insects on hay crops	2 farms, 39 acres on which used, 51 dollars	39 farms, 51 acres on which used, 258 dollars	8 farms, 792 acres on which used, 358 dollars
Insects on other crops	44 farms, 9 acres on which used, 34 dollars	44 farms, 9 acres on which used, 939 dollars	58 farms, 2469 acres on which used, 2469 dollars
Nematodes in crops	-	-	-
Diseases in crops and orchards	-	-	-
Weeds or grass in crops	-	-	-
Weeds or brush in pasture	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-	-
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	130	21 737	1	40	53	4 040	53	665	-	-
Improved pasture	82	10 787	-	-	36	2 658	36	388	-	-
Field corn for all purposes	14	620	-	-	9	525	9	64	1	90
Sorghums for all purposes	15	624	1	40	13	610	13	92	1	16
All small grains	9	720	5	414	9	720	9	98	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	76	18 087	1	60	29	5 475	29	412	-	-
Hay or grass silage	135	5 253	2	50	53	1 436	53	275	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	37	-	-	4	5	4	1	-	-
Berries for sale	2	20	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	187	1	24	4	162	4	39	-	-
Nursery or greenhouse products	2	5	-	-	2	5	2	2	-	-
All other crops	5	143	-	-	2	80	2	3	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	13	550	7 006	-	-	-	41	790	19 313
For silage (tons, green weight)	2	70	250	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	76	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	11	451	17 783	1	40	4	4	327	8 450
For silage (tons, green weight)	4	173	2 010	-	-	-	6	255	2 560
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	168	336	-	-	-	11	305	710
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	604	1 024	-	-	-	17	782	905
Small grain hay (tons, dry)	12	353	1 218	-	-	-	7	122	123
Other hay (tons, dry)	99	3 465	6 409	2	50	2	(NA)	5 163	6 657
Grass silage (tons, green)	3	648	1 944	-	-	-	4	491	1 362
Hay crops cut and fed green (tons, green)	1	15	25	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	20	25 000	-	-	-	-	-	-

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)	2	203	4 075	-	-	2	203	11	-	-	-	-
Winter wheat (bushels)	2	203	4 075	-	-	2	203	11	-	-	-	-
Oats for grain (bushels)	1	40	1 200	-	-	1	40	2	-	3	98	2 700
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	66	16 862	302 293	1	60	21	4 298	213	-	30	5 640	124 011
Peanuts for nuts (pounds)	1	1	2 000	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	7	1	85	-	-	-	-	-	-	7	-	39
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	16	1 219	989	-	-	13	1 175	199	-	39	2 284	2 089

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	37	-	-	2	5
Selected vegetables:						
Tomatoes	4	20	-	-	-	-
Sweet corn	2	6	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	6	-	-	1	2
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				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	5	187	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	126	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	394	1	4	5	390	2	11 700	
Peaches, all (pounds)	1969	3	142	13 650	1	3 000	3	10 650	3	909 600	
	1964	5	(NA)	10 269	2	3 210	5	7 059	2	768 288	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	142	13 650	1	3 000	3	10 650	3	909 600	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	17	-	-	3	17	1	200	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	1	2	2	8	1	112	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	400	-	-	1	400	-	-	-

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)	5	9 096	3	(X)	19	55 500
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	13	38 899	42	60 062
Firewood and fuelwood	2	1 760	(NA)	(NA)
Sawlogs and veneer logs	16	34 025	(NA)	(NA)
Pulpwood	24	18 627	(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 . . . . .	1 469	1 694	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	345 521	334 835	50 to 99 acres . . . . .	212	322
Average size of farm . . . . . acres . . . . .	235.2	197.7	100 to 199 acres . . . . .	287	364
Approximate land area . . . . . acres . . . . .	409 088	409 605	200 to 499 acres . . . . .	298	272
Proportion in farms . . . . . percent . . . . .	84.5	81.7	500 to 999 acres . . . . .	84	48
Value of land and buildings . . . . . dollars . . . . .	102 671 943	(NA)	1,000 acres and over . . . . .	19	10
Average per farm . . . . . dollars . . . . .	69 892	47 356	Cropland used only for pasture or grazing . . . . . farms . . . . .	520	600
Average per acre . . . . . dollars . . . . .	297.15	241.78	acres . . . . .	27 057	21 470
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	525	(NA)
Total cropland . . . . . farms . . . . .	1 418	1 614	acres . . . . .	18 591	14 654
Harvested cropland . . . . . acres . . . . .	289 284	252 309	Woodland including woodland pasture . . . . . farms . . . . .	595	875
acres . . . . .	1 326	1 519	acres . . . . .	27 049	43 948
acres . . . . .	243 636	216 185	All other land (see text) . . . . . farms . . . . .	970	(NA)
Number of farms by acres harvested:			acres . . . . .	29 188	38 572
1 to 9 acres . . . . .	97	109	Irrigated land . . . . . farms . . . . .	190	223
10 to 19 acres . . . . .	88	125	acres . . . . .	20 431	19 712
20 to 29 acres . . . . .	96	76			
30 to 49 acres . . . . .	145	193			

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 . . . . .	1 469	345 521	1 326	332 054	243 636	190	100 254	20 431	1 694	334 835	1 519	216 185
Farms with—												
1 to 9 acres . . . . .	34	168	22	139	92	2	10	4	48	211	25	88
10 to 49 acres . . . . .	218	7 307	163	5 675	3 745	5	192	127	280	8 448	204	4 061
50 to 99 acres . . . . .	51	2 952	44	2 540	1 359	—	—	—	125	7 342	107	3 976
100 to 139 acres . . . . .	188	15 277	167	13 619	7 631	11	897	269	210	17 228	186	9 703
140 to 179 acres . . . . .	192	22 647	176	20 826	13 053	13	1 540	391	246	28 708	230	16 835
180 to 219 acres . . . . .	137	21 647	128	20 270	13 149	8	1 288	255	191	30 051	184	18 887
220 to 259 acres . . . . .	120	23 555	113	22 202	14 922	16	3 191	803	111	21 839	106	14 200
260 to 499 acres . . . . .	101	24 173	94	22 513	16 537	11	2 669	425	111	26 252	107	18 379
500 to 999 acres . . . . .	267	93 190	262	91 684	70 379	56	20 146	3 590	251	88 772	249	59 967
1,000 to 1,999 acres . . . . .	127	83 435	123	81 416	63 293	42	28 986	5 937	96	65 506	96	44 640
2,000 acres and over . . . . .	28	35 155	28	35 155	26 173	21	27 520	6 312	21	28 173	21	18 373
	6	16 015	6	16 015	13 303	5	13 815	2 318	4	12 308	4	7 080

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 . . . . .	1 469	1 694	2	—	Under 25 years . . . . .	42	40	—	(NA)
acres . . . . .	345 521	334 835	40	—	25 to 34 years . . . . .	155	203	—	(NA)
Harvested cropland . . . . . farms . . . . .	1 326	1 519	2	—	35 to 44 years . . . . .	320	400	2	(NA)
acres . . . . .	243 636	216 185	22	—	45 to 54 years . . . . .	455	520	—	(NA)
Full owners . . . . . farms . . . . .	673	643	2	—	55 to 64 years . . . . .	377	379	—	(NA)
acres . . . . .	92 864	81 147	40	—	65 years and over . . . . .	120	152	—	(NA)
Harvested cropland . . . . . farms . . . . .	542	493	2	—	Average age . . . . .	48.8	48.3	43.0	(NA)
acres . . . . .	43 868	36 943	22	—	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	466	507	—	—	On farm operated . . . . .	1 009	1 444	—	(NA)
acres . . . . .	168 029	154 865	—	—	Not on farm operated . . . . .	305	(NA)	2	(NA)
Harvested cropland . . . . . farms . . . . .	459	497	—	—	Farm operators reporting days of work				
acres . . . . .	129 023	104 475	—	—	off farm . . . . .	755	669	2	(NA)
Tenants . . . . . farms . . . . .	330	543	—	—	1 to 49 days . . . . .	227	344	—	(NA)
acres . . . . .	84 628	97 927	—	—	50 to 99 days . . . . .	108	—	—	(NA)
Harvested cropland . . . . . farms . . . . .	325	528	—	—	100 to 199 days . . . . .	150	—	—	(NA)
acres . . . . .	70 745	74 223	—	—	200 days and over . . . . .	270	325	—	(NA)
Percent of tenancy . . . . .	22.4	32.1	0.0	0.0					

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 . . . . .	16 184 223	18 685 500
Class 1—Sales of \$40,000 and over . . . . .	65	82	Average per farm . . . . . dollars . . . . .	11 017	11 031
Class 2— " \$20,000 to \$39,999 . . . . .	129	170	Crops including nursery products and hay . . . . . farms . . . . .	1 309	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	252	325	dollars . . . . .	13 248 924	16 677 900
Class 4— " \$5,000 to \$9,999 . . . . .	293	359	Forest products . . . . . farms . . . . .	31	43
Class 5— " \$2,500 to \$4,999 . . . . .	304	265	dollars . . . . .	95 402	23 527
Class 6 (see text) . . . . .	148	204	Livestock, poultry, and their products . . . . . farms . . . . .	605	(NA)
Part time (see text) . . . . .	208	175	dollars . . . . .	2 839 897	1 983 280
Part retirement (see text) . . . . .	70	114			
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	69	112	Customwork and other		
\$250 to \$499	64	77	agricultural services	farms . . . . . 244	(NA)
\$500 to \$999	85	95	dollars . . . . .	411 756	(NA)
\$1,000 to \$1,499	113	83	Recreational services	farms . . . . . 24	6
\$1,500 to \$1,999	81	61	dollars . . . . .	39 170	1 038
\$2,000 to \$2,499	55	65	Government farm programs	farms . . . . . 952	(NA)
\$2,500 and over	1 002	1 201	dollars . . . . .	1 672 637	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms . . . . . 1 469	1 694	Seeds, bulbs, plants, and trees	farms . . . . . 1 250	1 533
	dollars . . . . . 12 210 291	(NA)	dollars . . . . .	800 228	612 935
Number of farms with expenditures of-			Commercial fertilizer	farms . . . . . 1 309	1 497
\$1 to \$499	121	(NA)	dollars . . . . .	1 166 335	1 225 950
\$500 to \$999	135	(NA)	Lime	farms . . . . . 221	437
\$1,000 to \$1,999	225	(NA)	dollars . . . . .	75 529	(NA)
\$2,000 to \$2,999	153	(NA)	Other agricultural chemicals (see text)	farms . . . . . 878	(NA)
\$3,000 to \$4,999	198	(NA)	dollars . . . . .	386 747	(NA)
\$5,000 to \$9,999	332	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms . . . . . 1 439	1 577
\$10,000 and over	305	(NA)	dollars . . . . .	1 327 258	1 256 450
Items reported both years	dollars . . . . . 6 840 372	6 731 830	Hired farm labor	farms . . . . . 816	1 189
Livestock and poultry	farms . . . . . 334	590	dollars . . . . .	1 242 064	1 420 250
dollars . . . . .	597 815	421 325	Contract labor, machine hire, and customwork	farms . . . . . 860	1 209
Feed for livestock and poultry	farms . . . . . 556	980	dollars . . . . .	602 714	969 395
dollars . . . . .	1 103 958	825 525	All other production expenses	farms . . . . . 1 296	(NA)
Commercially mixed formula feeds	farms . . . . . 364	692	dollars . . . . .	4 907 643	(NA)
tons . . . . .	9 884	6 597			
dollars . . . . .	821 581	551 145			

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	1 424	13 588 681	\$1,000 to \$4,999	593	1 419 614	
By value group			\$5,000 to \$9,999	268	1 768 590	
\$1 to \$999	111	74 680	\$10,000 to \$19,999	247	3 156 805	
			\$20,000 and over	205	7 168 992	
	1969				1964	
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	897	1 052	550	611	402	441
Motortrucks including pickups	1 216	1 842	667	833	744	1 009
Tractors other than garden tractors and motor tillers	1 309	2 631	528	900	1 006	1 731
Riding garden tractors 7 hp and over	58	63	47	48	11	15
Grain and bean combines, self propelled	474	540	236	268	256	272
Cornpickers, corn heads, and picker-shellers	67	73	26	26	42	47
Pickup balers	45	45	26	26	19	19

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	602	(X)	573	(X)	1 066	(NA)	(NA)	(NA)
Cattle and calves	479	13 382	446	7 502	919	18 408	729	8 237
Farms with-								
1 to 4	64	151	120	284	422	(NA)	(NA)	(NA)
5 to 9	74	530	120	845	(NA)	(NA)	(NA)	(NA)
10 to 19	135	1 957	104	1 384	225	(NA)	(NA)	(NA)
20 and over	206	10 744	102	4 989	272	(NA)	(NA)	(NA)
Cows and heifers that had calved	418	6 376	(X)	(X)	854	8 553	(NA)	(NA)
Milk cows	73	379	(X)	(X)	294	809	(NA)	(NA)
Farms with-								
1 or 2	54	67	(X)	(X)	238	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	10	275	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	310	14 917	294	21 012	523	10 492	432	16 159
Farms with-								
1 to 4	40	111	7	16	235	(NA)	(NA)	(NA)
5 to 9	57	388	29	187	(NA)	(NA)	(NA)	(NA)
10 to 24	65	1 073	68	1 101	163	(NA)	(NA)	(NA)
25 and over	148	13 345	190	19 708	125	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	85	6 127	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	245	2 435	(X)	(X)	426	2 056	(X)	(X)
December 1 of preceding year and May 31	213	1 249	(X)	(X)	340	1 077	(X)	(X)
June 1 and November 30	188	1 186	(X)	(X)	331	979	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	2	38	2	23	4	104	4	97
Horses and ponies .....	129	587	22	52	(NA)	(NA)	41	100
Chickens 3 months old or older .....	175	107 250	16	86 461	810	91 643	(NA)	49 538
Farms with-								
1 to 99 .....	161	3 775	5	161	775	(NA)	(NA)	(NA)
100 to 399 .....	7	1 175	2	600	25	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	7	102 300	9	85 700	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	169	86 903	15	86 432	786	75 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	6 266	2	(D)	(NA)	(NA)	7	551 005
Other livestock and poultry .....	54	(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 .....	255	658	658	204				(NA)	
For grain .....	246	599	599	3 284				4 200	
bushels .....	5 100	10 979	10 979	4 911				5 383	
acres .....	236 397	313 075	313 075	1 148				1 291	
bushels .....				35 558				37 753	
acres .....				34 293				41 879	
Cut for silage, green or dry fodder, or hogged or grazed .....	13	(NA)	(NA)	2				-	
acres .....	467	1 325	1 325	2				-	
Sorghums for all purposes except sirup .....	301	110	110	1 100				-	
For grain or seed .....	288	84	84					-	
bushels .....	14 374	1 662	1 662					-	
acres .....	744 049	65 142	65 142					-	
Cut for silage, dry forage or hay, or hogged or grazed .....	20	(NA)	(NA)	19				(NA)	
acres .....	872	397	397	11 26				3	
Wheat for grain .....	589	806	806					59	
acres .....	16 821	28 772	28 772	48				397	
bushels .....	507 741	765 715	765 715	537				7	
Other small grains for grain .....	137	(NA)	(NA)	12				5	
acres .....	10 659	9 529	9 529	8					
Soybeans for beans .....	1 052	1 190	1 190	14				35	
acres .....	162 642	137 975	137 975	226				146	
bushels .....	2 927 600	2 669 350	2 669 350	36				(NA)	
				1 150				(NA)	
Hay, excluding sorghum hay .....								14 472	
acres .....									
tons .....									
Cotton .....									
acres .....									
bales .....									
Peanuts for nuts .....									
acres .....									
pounds .....									
Tobacco .....									
acres .....									
pounds .....									
Irish potatoes and sweetpotatoes .....									
acres .....									
Vegetables, sweet corn, or melons for sale .....									
acres .....									
pounds .....									
Berries for sale .....									
acres .....									
Land in orchards (see text) .....									
acres .....									
Other crops .....									
acres .....									
Greenhouse products under glass or other protection .....									
sq. ft. .....									

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	1 043		1 201		Total woodland .....	387		601	
Land in farms .....	314 132		304 355		acres .....	19 775		35 454	
Average size of farm .....	301.1		253.4		Woodland pastured .....	190		313	
Value of land and buildings .....	94 893 508		(NA)		acres .....	7 731		10 791	
Average per farm .....	90 981		(NA)		Woodland not pastured .....	241		395	
Average per acre .....	302.08		(NA)		acres .....	12 044		24 663	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	115		315	
Total cropland .....	1 033		(NA)		acres .....	7 499		13 346	
acres .....	273 250		238 322		Improved pastureland and rangeland .....	69		200	
Harvested cropland .....	1 009		1 183		acres .....	4 416		8 463	
acres .....	236 630		210 240		Pastureland and rangeland not improved .....	64		(NA)	
Number of farms by acres harvested:					acres .....	3 083		4 883	
1 to 49 acres .....	126		(NA)		All other land (see text) .....	631		1 115	
50 to 99 acres .....	195		(NA)		acres .....	13 608		17 226	
100 to 199 acres .....	287		(NA)		Irrigated land .....	186		217	
200 to 499 acres .....	298		(NA)		acres .....	20 403		19 640	
500 to 999 acres .....	84		(NA)		Total pastureland (all types) .....	465		(NA)	
1,000 acres and over .....	19		(NA)		acres .....	36 339		41 197	
1,000 to 1,999 acres .....	15		(NA)		Conservation Practices				
2,000 acres and over .....	4		(NA)		Grain or row crops farmed on the contour .....	8		(NA)	
Cropland used only for pasture or grazing .....	349		413		acres .....	1 144		(NA)	
acres .....	21 109		17 060		Stripcropping systems to control erosion .....	3		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	133		115		acres .....	167		(NA)	
acres .....	3 662		4 071		Cropland and pastureland having terraces .....	4		(NA)	
Cropland on which all crops failed .....	32		117		acres .....	195		(NA)	
acres .....	798		3 748						
Cropland in cultivated summer fallow .....	53		-						
acres .....	1 806		-						
Cropland idle .....	211		111						
acres .....	9 245		3 203						



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	1 043	1 201	314 132	1 009	309 722	236 630	186	100 094	20 403
Farms with—									
1 to 9 acres	5	3	18	2	7	4	—	—	—
10 to 49 acres	39	52	1 434	32	1 210	915	4	152	109
50 to 69 acres	11	71	649	10	589	441	—	—	—
70 to 99 acres	107	145	8 597	102	8 227	6 197	11	897	269
100 to 139 acres	147	184	17 364	142	16 800	12 311	12	1 430	385
140 to 179 acres	116	173	18 383	113	17 943	12 801	8	1 288	255
180 to 219 acres	101	103	19 824	99	19 439	14 389	16	3 191	803
220 to 259 acres	96	105	23 001	92	22 041	16 461	11	2 669	425
260 to 499 acres	264	244	92 290	261	91 400	70 369	56	20 146	3 590
500 to 999 acres	123	96	81 402	122	80 896	63 266	42	28 986	5 937
1,000 to 1,999 acres	28	21	35 155	28	35 155	26 173	21	27 520	6 312
2,000 acres and over	6	4	16 015	6	16 015	13 303	5	13 815	2 318

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, 195	Irrigated land—Continued
Proportion of all class 1-5 farms	percent, 18.6	Cropland
Land in farms	acres, 103 187	Harvested
Cropland	acres, 91 579	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 186	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 17.8	Water used
Land in farms	acres, 100 094	Class 1-5 farms with artificial drainage
Average per farm	acres, 538.1	Proportion of class 1-5 farms
Cropland	acres, 89 414	Land in farms
Harvested cropland	acres, 82 734	Average per farm
Irrigated land	acres, 20 403	Drained land
Average per farm	acres, 109.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number, 64
		Land in farms, acres, 44 233

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, 1 043	—	farms, 1 201	—	Corporation, including family owned	farms, 4	—	(NA)
Harvested cropland	acres, 314 132	—	acres, 304 355	—	10 or fewer shareholders	acres, 2 560	—	(NA)
Full owners	farms, 323	—	farms, 285	—	More than 10 shareholders	acres, —	—	(NA)
Harvested cropland	acres, 68 026	—	acres, (NA)	—	Other	farms, 4	—	(NA)
Part owners	farms, 425	—	farms, 464	—	Farm operators by age groups:			
Harvested cropland	acres, 163 246	—	acres, (NA)	—	Under 25 years	acres, 24	—	24
Tenants	farms, 423	—	farms, (NA)	—	25 to 34 years	acres, 119	—	169
Harvested cropland	acres, 128 111	—	acres, (NA)	—	35 to 44 years	acres, 251	—	321
Percent of tenancy	acres, 28.2	0.0	acres, 37.5	—	45 to 54 years	acres, 331	—	407
Farms by type of organization:					55 to 64 years	acres, 268	—	242
Individual or family	farms, 910	—	farms, (NA)	—	65 years and over	acres, 50	—	38
Partnership	acres, 260 850	—	acres, (NA)	—	Average age	acres, 47.8	0.0	(NA)
	farms, 125	—	farms, (NA)	—	Farm operators by place of residence:			
	acres, 49 626	—	acres, (NA)	—	On farm operated	acres, 769	—	1 054
					Not on farm operated	acres, 181	—	110
					Farm operators reporting days of work off farm			
					1 to 49 days	acres, 452	—	407
					50 to 99 days	acres, 158	—	184
					100 to 199 days	acres, 88	—	76
					200 days and over	acres, 75	—	52
						acres, 131	—	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	65	82	\$1 to \$2,499 (see text)	41
Class 2-- " \$20,000 to \$39,999	129	170	\$2,500 to \$4,999	263
Class 3-- " \$10,000 to \$19,999	252	325	\$5,000 to \$7,499	167
Class 4-- " \$5,000 to \$9,999	293	359	\$7,500 to \$9,999	126
Class 5-- " \$2,500 to \$4,999	304	265	\$10,000 to \$14,999	147
Market value of all agricultural products sold (see text)	farms, 1 043	farms, 1 201	\$15,000 to \$19,999	105
dollars, 15 755 999	dollars, 15 755 999	dollars, 18 224 199	\$20,000 to \$29,999	89
Average per farm	dollars, 15 106	dollars, 15 174	\$30,000 to \$39,999	40
			\$40,000 to \$59,999	27
			\$60,000 and over	38
			\$60,000 to \$79,999	8
			\$80,000 and over	30
				(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	1 003	12 974 564	Livestock, poultry, and their products sold	429 2 688 933
Grains	978	9 373 253	Poultry and poultry products	23 907 930
Tobacco	-	-	Dairy products	14 113 789
Cotton and cottonseed	905	3 218 601	Dairy cattle and calves	21 26 072
Field seeds, hay, forage, and silage	68	92 316	Other cattle and calves	294 890 011
Other field crops	10	9 805	Hogs, sheep, and goats	248 743 401
Vegetables, sweet corn, and melons	42	71 062	Other livestock and livestock products	15 7 730
Fruits, nuts, and berries	15	51 259	Farms with farm-related income from—	
Nursery and greenhouse products	5	158 268	Customwork and other agricultural services	219 396 700
Forest products sold	26	92 502	Recreational services	21 38 341
			Government farm programs	735 1 561 407

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)	11 727 759	1 043	(NA)	1 201
Number of farms with expenditures of—				
\$1 to \$1,999	117	(NA)		
\$2,000 to \$2,999	113	(NA)		
\$3,000 to \$4,999	182	(NA)		
\$5,000 to \$9,999	326	(NA)		
\$10,000 to \$19,999	184	(NA)		
\$20,000 to \$39,999	85	(NA)		
\$40,000 and over	36	(NA)		
Items reported both years	6 526 338	6 459 690		
Livestock and poultry	555 125	386 191	Commercial fertilizer	997 1 185
Feed for livestock and poultry	1 053 727	756 332	Lime	1 125 533
Commercially mixed formula feeds	282	534	Other agricultural chemicals (see text)	197 380
Feed ingredients	796 720	527 155	Gasoline and other petroleum fuel and oil for the farm business	72 569 (NA)
Whole grains	144	358	Gasoline	754 (NA)
Hay, green chop, and silage	4 327	(NA)	Diesel oil	381 176 (NA)
Seeds, bulbs, plants, and trees	175 151	142 299	LP gas, butane, and propane	1 040 1 194
	81	309	Motor oil, grease, piped gas, kerosene, and fuel oil	1 248 644 1 206 514
	32 266	86 878	Hired farm labor	1 000 1 123
	979	1 163	Workers by number of days worked:	
	771 210	589 948	150 days or more	165 315
			Less than 150 days	301 571
			Contract labor	611 (NA)
			Machine hire and customwork	2 591 (NA)
			All other production expenses	50 (NA)
				30 548 (NA)
				654 984
				532 051 930 867
				1 029 (NA)
				4 747 676 (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
Estimated market value of all machinery and equipment, total	1 028	12 329 389	\$10,000 to \$19,999	226 2 900 845	\$20,000 to \$29,999	91 2 062 933
By value groups:			\$30,000 to \$49,999	73 2 482 036	\$50,000 and over	33 2 358 783
\$1 to \$4,999	366	935 282				
\$5,000 to \$9,999	239	1 589 510				
			Equipment manufactured—			
			1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	683	792	437	481	286	311
2 or 3	88	185	40	81	21	46
4 and over	4	16	1	4	-	-
Motortrucks including pickups	929	1 531	554	715	559	816
2 and over	396	998	100	261	199	456
Tractors other than garden tractors and motor tillers	983	2 223	460	816	736	1 407
2 or 3	517	1 207	151	348	365	837
4 and over	150	700	44	203	59	258
Wheel tractors other than garden tractors and motor tillers	575	2 177	459	807	728	1 370
Crawler tractors	38	46	7	9	31	37
Riding garden tractors 7 hp and over	56	61	45	46	11	15
Grain and bean combines, self-propelled	459	523	229	261	248	262
Cornpickers, corn heads, and picker-shellers	58	61	24	24	35	37
Corn heads for combines	17	17	11	11	6	6
Other cornpickers and picker-shellers	44	44	13	13	31	31
Pickup balers	39	39	24	24	15	15
Windrowers, pull and self-propelled	17	17	9	9	8	8
Field forage harvesters, shear bar	19	20	9	10	10	10

Farms With Sales of \$2,500 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	108	(X)	13	(X)	Turkeys	5	62	1	10
Chickens 3 months old or older	104	104 997	10	85 710	Turkey hens kept for breeding	2	56	1	3
Farms with—					Other turkeys	3	6	1	7
1 to 1,599	97	2 697	1	10	Ducks, geese, and other poultry	8	51	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	3	17 000	5	29 700	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	4	85 300	4	56 000	Chickens 4 months old or older	539	83 501	(NA)	46 014
Hens and pullets of laying age excluding started pullets	102	84 875	10	85 710	Broilers and other meat-type chickens	(NA)	(NA)	7	551 000
Pullets not yet of laying age	3	20 039	-	-	Turkeys	(NA)	(NA)	18	144
Other chickens	24	83	-	-					
Broilers and other meat-type chickens less than 3 months old	3	6 006	2	(0)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Total	Fattened on grain and concentrates	Total
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	436	(X)	417	(X)	(X)	(X)
Any cattle, hogs, or sheep	409	(X)	407	(X)	(X)	(X)
Cattle and calves	321	11 298	309	6 570	41	829
Farms with—						
1 to 19	150	1 476	211	1 684	28	231
20 to 49	105	3 300	71	2 102	10	350
50 to 99	42	2 633	19	1 245	2	(0)
100 to 199	19	2 304	6	751	1	(0)
200 and over	5	1 585	2	788	-	-
200 to 499	4	(0)	1	(0)	-	-
500 and over	1	(0)	1	(0)	-	-
Cattle	(X)	(X)	177	2 045	8	207
Farms with—						
1 to 9	(X)	(X)	129	424	1	2
10 to 19	(X)	(X)	23	306	4	55
20 to 49	(X)	(X)	21	660	2	90
50 to 99	(X)	(X)	2	(0)	1	60
100 and over	(X)	(X)	2	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	270	4 525	34	622
Farms with—						
1 to 9	(X)	(X)	131	623	16	78
10 to 19	(X)	(X)	67	895	9	118
20 to 49	(X)	(X)	54	1 573	7	238
50 to 99	(X)	(X)	14	834	1	(0)
100 and over	(X)	(X)	4	600	1	(0)
100 to 199	(X)	(X)	3	(0)	1	(0)
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	254	3 166	(X)	(X)	(X)	(X)
Bulls and steers, including calves	281	2 742	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	726	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	622	15 071	506	6 955	(NA)	1 521
Cattle	(NA)	(NA)	327	2 516	37	579
Calves	(NA)	(NA)	420	4 439	84	942

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	281	5 390	319	10 974	42	324	261	5 066
Farms with—								
1 to 19	193	1 593	154	1 498	36	97	182	1 565
20 to 49	62	1 717	104	3 308	4	120	55	1 528
50 to 99	21	1 268	39	2 479	2	107	19	1 161
100 and over	5	812	22	3 689	-	-	5	812
1964								
Total on place	583	7 049	(NA)	14 443	201	628	(NA)	6 421

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	245	13 828	245	19 883	379	8 724	333	14 173
Farms with—								
1 to 24	110	1 180	73	9 15	(NA)	(NA)	(NA)	(NA)
25 to 49	65	2 285	63	2 239	(NA)	(NA)	(NA)	(NA)
50 to 99	38	2 663	54	3 692	(NA)	(NA)	(NA)	(NA)
100 and over	32	7 700	55	13 037	(NA)	(NA)	(NA)	(NA)
100 to 199	20	2 629	35	4 525	(NA)	(NA)	(NA)	(NA)
200 and over	12	5 071	20	8 512	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	185	1 815	(X)	(X)	269	1 162	(X)	(X)
Other hogs and pigs	219	12 013	(X)	(X)	347	7 562	(X)	(X)
Feeder pigs sold	(X)	(X)	70	5 657	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	201	2 266	(X)	(X)	311	1 729	(X)	(X)
December 1 of preceding year and May 31	181	1 163	(X)	(X)	258	906	(X)	(X)
June 1 and November 30	160	1 103	(X)	(X)	243	823	(X)	(X)
Sheep and lambs	1	36	1	18	2	5	2	11
Any goats	12	118	1	2	-	-	4	23
All other livestock	95	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 008	1 579 278	Nematodes in crops	5	302
Commercial fertilizer	942	1 125 533	acres on which used		3 020
acres on which used	116 016	14 766	Diseases in crops and orchards	21	1 488
tons	14 766	72 569	acres on which used		9 804
dollars	1 125 533	72 569	Weeds or grass in crops	628	62 440
Lime	197	8 268	acres on which used		285 473
acres on which used	8 268	14 958	Weeds or brush in pasture	1	11
tons	14 958	72 569	acres on which used		11
dollars	72 569	2	Chemicals for defoliation or for growth control of crops or thinning of fruit	101	6 122
Sprays, dusts, fumigants, etc. to control—			acres on which used		18 250
Insects on hay crops	2	14	Insect control on livestock and poultry	67	4 159
acres on which used	14	42			
dollars	42	211			
Insects on other crops	211	18 368			
acres on which used	18 368	56 644			
dollars	56 644				

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	349	21 109	6	208	90	3 572	89	439	1	3
Improved pasture	69	4 416	1	3	32	2 208	32	346	-	-
Field corn for all purposes	187	5 051	13	488	157	4 150	154	786	86	198
Sorghums for all purposes	278	14 903	13	813	224	11 354	209	1 226	51	193
All small grains	591	26 825	90	9 881	520	24 963	511	2 917	19	124
Field crops other than corn, sorghums, small grains, silage, and field seeds	973	193 424	134	8 999	872	68 531	851	7 989	73	323
Hay or grass silage	138	2 565	1	10	24	380	24	97	1	1
Field seeds	23	4 415	-	-	6	141	6	15	-	-
Vegetables, sweet corn, or melons for sale	42	506	2	8	30	356	30	67	2	1
Berries for sale	7	4	-	-	1	1	1	1	-	-
Land in orchards (see text)	7	211	-	-	5	158	5	27	-	-
Nursery or greenhouse products	5	374	-	-	1	200	1	10	-	-
All other crops	5	333	-	-	-	-	-	-	-	-

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)	178	4 584	218 590	11	418		483	9 981	291 556			
For silage (tons, green weight)	12	452	4 720	2	70		33	487	3 881			
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-		(NA)	676	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	270	14 067	736 374	10	722		77	1 629	63 946			
For silage (tons, green weight)	11	462	4 196	1	50		18	271	2 664			
Cut for dry forage or hay (tons, dry weight)	3	334	113	1	1		(NA)	(NA)	(NA)			
Hogged or grazed	1	40	(X)	1	40		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	138	373	-	-		12	95	219			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	166	252	-	-		12	175	242			
Small grain hay (tons, dry)	16	182	309	1	10		8	112	128			
Other hay (tons, dry)	108	2 079	3 020	-	-		(NA)	5 829	6 654			
Grass silage (tons, green)	-	-	-	-	-		1	5	4			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	1	10	300	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	7	4	13 050	-	-		2	2	2 760			

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)	538	16 361	496 818	4	110	462	14 722	1 779	71	756	28 168	751 742
Winter wheat (bushels)	538	16 361	496 818	4	110	462	14 722	1 779	71	-	-	-
Oats for grain (bushels)	24	411	20 437	-	-	20	304	29	16	36	620	25 799
Barley for grain (bushels)	3	39	1 210	-	-	2	24	4	-	15	281	7 667
Rye for grain (bushels)	12	118	1 904	-	-	11	98	16	-	-	-	-
Soybeans for beans (bushels)	885	159 342	2 879 490	76	5 118	297	35 185	2 520	23	1 074	136 083	2 640 076
Peanuts for nuts (pounds)	2	2	1 100	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	(2) 15	52 532	-	-	2	(2) 15	(2) 15	-	76	1	456
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	-	3
Cotton (bales)	906	34 034	33 096	106	3 881	852	33 304	5 443	295	1 097	36 501	40 734

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	42	506	2	8	51	389
Selected vegetables:						
Tomatoes	1	1	-	-	1	-
Sweet corn	2	3	1	(2)	-	-
Cucumbers and pickles	-	-	-	-	11	14
Watermelons	41	487	1	8	40	355
Snap beans, bush, pole	-	-	-	-	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	
			Of all ages	Not of bearing age		Of bearing age		
				Farms reporting	Number	Farms reporting		Number
Land in orchards (see text)								
1969	7	211	(X)	(X)	(X)	(X)	(X)	
1964	18	93	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)								
1969	1	1	12	3	1	12	1	
1964	12	(NA)	163	27	11	136	4	
Peaches, all (pounds)								
1969	4	143	8 800	4	815	7 985	3	
1964	15	(NA)	3 067	6	52	3 015	9	
Clingstone (pounds)								
1969	1	1	100	-	1	100	1	
1964	4	142	8 700	4	815	7 885	3	
Pears, all (pounds)								
1969	-	-	-	-	-	-	-	
1964	8	(NA)	38	2	5	33	1	
Bartlett (pounds)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Other than Bartlett (pounds)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Cherries, all (pounds)								
1969	-	-	-	-	-	-	-	
1964	6	(NA)	35	2	11	5	24	
Tart (pounds)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Sweet (pounds)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)								
1969	-	-	-	-	-	-	-	
1964	5	(NA)	29	1	5	24	2	
Plums (pounds, fresh)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Prunes (pounds, fresh)								
1969	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	
Grapes, total (pounds)								
1969	-	-	-	-	-	-	-	
1964	10	(NA)	48	2	14	9	34	

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)	374	158 268	3	(X)	348	123 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 400	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 000	-	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	16	80 076	25	18 419
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	5	11 745	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	481	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	664	1 045	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	135 575	175 615	50 to 99 acres . . . . .	26	35
Average size of farm . . . . . acres . . . . .	204.1	168.1	100 to 199 acres . . . . .	11	12
Approximate land area . . . . . acres . . . . .	354 304	380 805	200 to 499 acres . . . . .	9	5
Proportion in farms . . . . . percent . . . . .	38.3	46.1	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	21 637 461	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	32 586	13 685	Cropland used only for pasture or grazing . . . . . farms . . . . .	468	790
Average per acre . . . . . dollars . . . . .	159.59	83.53	acres . . . . .	32 504	39 621
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	137	(NA)
Total cropland . . . . . farms . . . . .	584	974	acres . . . . .	3 934	8 569
acres . . . . .	48 373	62 907	Woodland including woodland pasture . . . . . farms . . . . .	501	961
Harvested cropland . . . . . farms . . . . .	348	733	acres . . . . .	56 884	99 539
acres . . . . .	11 935	14 717	All other land (see text) . . . . . farms . . . . .	436	(NA)
Number of farms by acres harvested:			acres . . . . .	30 318	13 166
1 to 9 acres . . . . .	92	283	Irrigated land . . . . . farms . . . . .	4	-
10 to 19 acres . . . . .	101	208	acres . . . . .	82	-
20 to 29 acres . . . . .	64	104			
30 to 49 acres . . . . .	44	86			

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 . . . . .	664	135 575	348	91 904	11 935	4	1 854	82	1 045	175 615	733	14 717
Farms with—												
1 to 9 acres . . . . .	20	66	-	-	-	-	-	-	30	132	7	20
10 to 49 acres . . . . .	117	3 784	35	1 201	372	-	-	-	204	6 537	109	700
50 to 69 acres . . . . .	37	2 249	14	883	169	-	-	-	86	5 090	50	596
70 to 99 acres . . . . .	104	8 532	47	3 864	637	2	154	2	167	13 558	129	1 542
100 to 139 acres . . . . .	89	10 311	50	5 726	829	-	-	-	140	16 332	107	1 461
140 to 179 acres . . . . .	79	12 339	53	8 311	1 323	-	-	-	126	19 722	100	1 884
180 to 219 acres . . . . .	51	10 199	30	5 992	670	-	-	-	82	16 231	57	1 410
220 to 259 acres . . . . .	37	8 883	29	6 964	768	-	-	-	59	14 073	50	1 075
260 to 499 acres . . . . .	88	30 174	53	18 849	2 269	-	-	-	108	37 626	92	3 465
500 to 999 acres . . . . .	28	19 500	26	18 294	1 952	2	1 700	80	28	19 903	20	1 142
1,000 to 1,999 acres . . . . .	9	12 211	7	9 713	1 117	-	-	-	13	(D)	10	(D)
2,000 acres and over . . . . .	5	17 327	4	12 107	1 829	-	-	-	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 . . . . .	664	1 045	-	1	Under 25 years . . . . .	14	20	-	(NA)
acres . . . . .	135 575	175 615	-	395	25 to 34 years . . . . .	67	91	-	(NA)
Harvested cropland . . . . . farms . . . . .	348	733	-	1	35 to 44 years . . . . .	120	185	-	(NA)
acres . . . . .	11 935	14 717	-	23	45 to 54 years . . . . .	180	305	-	(NA)
Full owners . . . . . farms . . . . .	574	889	-	1	55 to 64 years . . . . .	196	252	-	(NA)
acres . . . . .	98 083	141 375	-	395	65 years and over . . . . .	87	192	-	(NA)
Harvested cropland . . . . . farms . . . . .	284	611	-	1	Average age . . . . .	50.8	52.0	0.0	(NA)
acres . . . . .	6 363	10 083	-	23	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	66	106	-	-	On farm operated . . . . .	496	965	-	(NA)
acres . . . . .	27 573	26 474	-	-	Not on farm operated . . . . .	69	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	52	91	-	-	Farm operators reporting days of work				
acres . . . . .	4 562	3 651	-	-	off farm . . . . .	382	591	-	(NA)
Tenants . . . . . farms . . . . .	24	48	-	-	1 to 49 days . . . . .	51	176	-	(NA)
acres . . . . .	9 919	6 283	-	-	50 to 99 days . . . . .	33	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	12	29	-	-	100 to 199 days . . . . .	97	-	-	(NA)
acres . . . . .	1 010	912	-	-	200 days and over . . . . .	201	415	-	(NA)
Percent of tenancy . . . . .	3.6	4.6	0.0	0.0					

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 . . . . .	10 053 481	5 013 450
Class 1—Sales of \$40,000 and over . . . . .	74	17	Average per farm . . . . . dollars . . . . .	15 140	4 798
Class 2— " \$20,000 to \$39,999 . . . . .	97	56	Crops including nursery products and hay . . . . . farms . . . . .	121	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	38	77	dollars . . . . .	193 352	283 374
Class 4— " \$5,000 to \$9,999 . . . . .	36	69	Forest products . . . . . farms . . . . .	77	120
Class 5— " \$2,500 to \$4,999 . . . . .	87	73	dollars . . . . .	55 193	77 435
Class 6 (see text) . . . . .	91	241	Livestock, poultry, and their products . . . . . farms . . . . .	584	(NA)
Part time (see text) . . . . .	182	346	dollars . . . . .	9 804 936	4 651 866
Part retirement (see text) . . . . .	59	166			
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 .....	76	312	Customwork and other		
\$250 to \$499 .....	59	148	agricultural services .....	36	(NA)
\$500 to \$999 .....	63	160	dollars .....	60 098	(NA)
\$1,000 to \$1,499 .....	61	67	Recreational services .....	7	3
\$1,500 to \$1,999 .....	55	35	dollars .....	7 919	(0)
\$2,000 to \$2,499 .....	26	31	Government farm programs .....	196	(NA)
\$2,500 and over .....	324	292	dollars .....	62 244	(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	9 184 230	1 045 (NA)	Seeds, bulbs, plants, and trees .....	196	599
Number of farms with expenditures of—			dollars .....	39 558	44 856
\$1 to \$499 .....	105	(NA)	Commercial fertilizer .....	345	585
\$500 to \$999 .....	112	(NA)	dollars .....	154 604	123 995
\$1,000 to \$1,999 .....	95	(NA)	Lime .....	100	132
\$2,000 to \$2,999 .....	55	(NA)	dollars .....	27 778	(NA)
\$3,000 to \$4,999 .....	36	(NA)	Other agricultural chemicals (see text) .....	164	(NA)
\$5,000 to \$9,999 .....	52	(NA)	dollars .....	16 326	(NA)
\$10,000 and over .....	209	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	643	777
Items reported both years .....	8 292 115	4 108 656	dollars .....	203 823	141 795
Livestock and poultry .....	389	446	Hired farm labor .....	233	269
dollars .....	2 145 317	956 995	dollars .....	269 374	108 445
Feed for livestock and poultry .....	573	959	Contract labor, machine hire, and customwork .....	210	343
dollars .....	5 368 807	2 672 650	dollars .....	110 632	59 920
Commercially mixed formula feeds .....	399	866	All other production expenses .....	541	(NA)
farms .....	58 541	27 520	dollars .....	848 011	(NA)
tons .....	5 141 368	2 565 550			

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	2 902 104	388	931 836
By value groups:				
\$1 to \$999 .....	87	47 095	95	593 733
\$1,000 to \$4,999 .....			44	560 930
\$5,000 to \$9,999 .....			22	768 510
\$20,000 and over .....				

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured —				Farms reporting	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles .....	337	383	154	169	190	214	577	664
Motortrucks including pickups .....	522	660	280	316	304	344	808	947
Tractors other than garden tractors and motor tillers .....	488	636	191	232	329	404	621	710
Riding garden tractors 7 hp and over .....	19	19	12	12	7	7	(NA)	(NA)
Grain and bean combines, self-propelled .....	17	19	10	11	7	8	15	19
Cornpickers, corn heads, and picker shellers .....	15	17	2	2	13	15	2	2
Pickup balers .....	73	75	33	34	41	41	88	88

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep .....	549	(X)	529	(X)	965	(NA)	(NA)	(NA)
Cattle and calves .....	539	17 692	512	10 084	951	18 386	799	7 853
Farms with—								
1 to 4 .....	53	131	101	260	410	(NA)	(NA)	(NA)
5 to 9 .....	73	535	130	908	241	(NA)	(NA)	(NA)
10 to 19 .....	128	1 730	154	2 127	300	(NA)	(NA)	(NA)
20 and over .....	285	15 296	127	6 789		(NA)	(NA)	(NA)
Cows and heifers that had calved .....	451	9 388	(X)	(X)	921	10 501	(NA)	(NA)
Milk cows .....	127	586	(X)	(X)	543	1 446	(NA)	(NA)
Farms with—								
1 or 2 .....	102	126	(X)	(X)	448	(NA)	(NA)	(NA)
3 or 4 .....	8	27	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9 .....	4	29	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over .....	13	404	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs .....	109	1 607	83	4 071	282	1 944	146	3 800
Farms with—								
1 to 4 .....	48	103	11	21	227	(NA)	59	(NA)
5 to 9 .....	19	136	15	103	40	(NA)	(NA)	(NA)
10 to 24 .....	26	419	17	288	15	(NA)	87	(NA)
25 and over .....	16	949	40	3 659	(NA)	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	38	2 982	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	62	471	(X)	(X)	136	451	(X)	(X)
December 1 of preceding year and May 31 .....	57	231	(X)	(X)	105	240	(X)	(X)
June 1 and November 30 .....	51	240	(X)	(X)	84	211	(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	14	1	12	2	48	2	17
Horses and ponies .....	142	406	8	31	(NA)	(NA)	62	120
Chickens 3 months old or older .....	78	492 266	41	668 358	444	193 965	(NA)	82 101
Farms with-								
1 to 99 .....	51	922	1	20	407	(NA)	(NA)	(NA)
100 to 399 .....	1	350	3	700	12	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	400	4	(NA)	(NA)	(NA)
1,600 and over .....	26	490 994	36	667 238	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	66	360 481	27	302 312	421	143 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	124	2 066 653	170	10 524 265	(NA)	(NA)	175	6 470 150
Other livestock and poultry .....	61	(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 .....	74	303	303	288	Hay, excluding sorghum hay .....	farms ..	273	(NA)	(NA)
For grain .....	66	288	288	288	acres ..	6 760	9 293	9 293	9 293
bushels ..	13 831	58 867	58 867	58 867	tons ..	8 238	10 503	10 503	10 503
Cut for silage, green or dry fodder, or hogged or grazed .....	10	(NA)	(NA)	(NA)	bushels ..	16	61	61	61
acres ..	157	306	306	306	acres ..	219	940	940	940
bushels ..	10	(NA)	(NA)	(NA)	bales ..	145	750	750	750
Sorghums for all purposes except sirup .....	35	79	79	79	Peanuts for nuts .....	farms ..	1	8	8
For grain or seed .....	12	-	-	-	acres ..	1	6	6	6
acres ..	430	-	-	-	pounds ..	1 100	4 214	4 214	4 214
bushels ..	22 637	-	-	-	Tobacco .....	farms ..	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	28	(NA)	(NA)	(NA)	acres ..	-	-	-	-
acres ..	325	743	743	743	pounds ..	-	-	-	-
Wheat for grain .....	7	-	-	-	Irish potatoes and sweetpotatoes .....	farms ..	30	(NA)	(NA)
acres ..	346	-	-	-	acres ..	7 200	31	31	31
bushels ..	9 230	-	-	-	Vegetables, sweet corn, or melons for sale .....	farms ..	14	103	103
Other small grains for grain .....	5	(NA)	(NA)	(NA)	acres ..	16	101	101	
acres ..	341	10	10	10	farms ..	9	13	13	
Soybeans for beans .....	18	10	10	10	acres ..	10	32	32	
acres ..	2 782	732	732	732	Land in orchards (see text) .....	farms ..	11	35	35
bushels ..	38 758	12 365	12 365	12 365	acres ..	16	46	46	
					Other crops .....	farms ..	11	(NA)	(NA)
					acres ..	52	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	farms ..	-	(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 .....	332	292	292	292	Total woodland .....	farms ..	252	273	273
Land in farms .....	93 488	67 896	67 896	67 896	acres ..	39 118	36 023	36 023	36 023
Average size of farm .....	281.5	232.5	232.5	232.5	Woodland pastured .....	farms ..	199	236	236
Value of land and buildings .....	15 426 923	(NA)	(NA)	(NA)	acres ..	26 033	25 319	25 319	25 319
Average per farm .....	46 466	(NA)	(NA)	(NA)	Woodland not pastured .....	farms ..	96	110	110
Average per acre .....	165.01	(NA)	(NA)	(NA)	acres ..	13 085	10 704	10 704	10 704
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms ..	100	61	61
Total cropland .....	285	(NA)	(NA)	(NA)	acres ..	20 228	3 022	3 022	3 022
acres ..	31 270	27 318	27 318	27 318	Improved pastureland and rangeland .....	farms ..	68	31	31
Harvested cropland .....	192	246	246	246	acres ..	11 759	926	926	
acres ..	9 389	8 101	8 101	8 101	Pastureland and rangeland not improved .....	farms ..	54	(NA)	(NA)
Number of farms by acres harvested:					acres ..	8 469	2 096	2 096	
1 to 49 acres .....	150	(NA)	(NA)	(NA)	All other land (see text) .....	farms ..	179	282	282
50 to 99 acres .....	21	(NA)	(NA)	(NA)	acres ..	2 872	1 532	1 532	
100 to 199 acres .....	11	(NA)	(NA)	(NA)	Irrigated land .....	farms ..	4	-	-
200 to 499 acres .....	9	(NA)	(NA)	(NA)	acres ..	82	-	-	
500 to 999 acres .....	-	(NA)	(NA)	(NA)	Total pastureland (all types) .....	farms ..	289	(NA)	(NA)
1,000 acres and over .....	1	(NA)	(NA)	(NA)	acres ..	66 626	45 209	45 209	
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 .....	farms ..	6	(NA)	(NA)
Cropland used only for pasture or grazing .....	223	234	234	234	acres ..	129	(NA)	(NA)	
acres ..	20 365	16 868	16 868	16 868	Stripcropping systems to control erosion .....	farms ..	1	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	29	57	57	57	acres ..	15	(NA)	(NA)	
acres ..	684	1 365	1 365	1 365	Cropland and pastureland having terraces .....	farms ..	33	(NA)	(NA)
Cropland on which all crops failed .....	6	11	11	11	acres ..	1 895	(NA)	(NA)	
acres ..	40	162	162	162					
Cropland in cultivated summer fallow .....	2	-	-	-					
acres ..	29	-	-	-					
Cropland idle .....	24	32	32	32					
acres ..	763	822	822	822					



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	332	292	93 488	192	68 247	9 389	4	1 854	82
Farms with—									
1 to 9 acres	11	12	49	-	-	-	-	-	-
10 to 49 acres	49	31	1 515	14	461	159	-	-	-
50 to 69 acres	16	16	972	5	319	45	-	-	-
70 to 99 acres	34	31	2 772	16	1 315	223	2	154	2
100 to 139 acres	46	37	5 417	29	3 357	514	-	-	-
140 to 179 acres	31	33	4 862	20	3 148	760	-	-	-
180 to 219 acres	26	30	5 216	18	3 617	451	-	-	-
220 to 259 acres	25	25	5 995	20	4 805	510	-	-	-
260 to 499 acres	54	52	19 172	35	12 631	1 914	-	-	-
500 to 999 acres	27	18	18 980	25	17 774	1 892	2	1 700	80
1,000 to 1,999 acres	8	6	11 211	6	8 713	1 092	-	-	-
2,000 acres and over	5	1	17 327	4	12 107	1 829	-	-	-

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	1.2	Cropland	82
Land in farms	acres	1 854	Harvested	2
Cropland	acres	796	Used only for pasture	2
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	80
Proportion of all class 1-5 farms	percent	1.2	Water used	41
Land in farms	acres	1 854	Class 1-5 farms with artificial drainage	10
Average per farm	acres	463.5	Proportion of class 1-5 farms	3.0
Cropland	acres	796	Land in farms	3 277
Harvested cropland	acres	382	Average per farm	327.7
Irrigated land	acres	82	Drained land	664
Average per farm	acres	20.5	Average per farm	66.4
			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	
Farms and land in farms operated by—					Corporation, including family owned	4	-	(NA)	(NA)
Class 1-5 farm operators	332	-	292	-	10 or fewer shareholders	4	-	(NA)	(NA)
acres	93 488	-	67 896	-	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	192	-	246	-	Other	1	-	(NA)	(NA)
acres	9 389	-	8 101	-		80	-	(NA)	(NA)
Full owners	284	-	232	-	Farm operators by age groups:				
acres	63 187	-	(NA)	-	Under 25 years	6	-	11	24
Harvested cropland	153	-	(NA)	-	25 to 34 years	33	-	24	76
acres	4 176	-	(NA)	-	35 to 44 years	85	-	91	64
Part owners	36	-	49	-	45 to 54 years	97	-	26	26
acres	22 747	-	(NA)	-	55 to 64 years	83	-	(NA)	(NA)
Harvested cropland	32	-	(NA)	-	65 years and over	28	-	(NA)	(NA)
acres	4 239	-	(NA)	-	Average age	48.6	0.0	(NA)	(NA)
Tenants	12	-	10	-	Farm operators by place of residence:				
acres	7 554	-	(NA)	-	On farm operated	245	-	279	11
Harvested cropland	7	-	(NA)	-	Not on farm operated	26	-	(NA)	(NA)
acres	974	-	(NA)	-	Farm operators reporting days of work off farm:				
Percent of tenancy	3.6	0.0	3.4	-	1 to 49 days	153	-	120	40
					50 to 99 days	26	-	20	24
Farms by type of organization:					100 to 199 days	42	-	24	36
Individual or family	307	-	(NA)	-	200 days and over	62	-	(NA)	(NA)
acres	85 045	-	(NA)	-					
Partnership	20	-	(NA)	-					
acres	7 699	-	(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	74	17	\$1 to \$2,499 (see text)	8	(X)
Class 2— " \$20,000 to \$39,999	97	56	\$2,500 to \$4,999	79	73
Class 3— " \$10,000 to \$19,999	38	77	\$5,000 to \$7,499	29	31
Class 4— " \$5,000 to \$9,999	36	69	\$7,500 to \$9,999	7	38
Class 5— " \$2,500 to \$4,999	87	73	\$10,000 to \$14,999	17	45
Market value of all agricultural products sold (sep text)	332	292	\$15,000 to \$19,999	21	32
dollars	9 775 617	4 613 476	\$20,000 to \$29,999	50	41
Average per farm	29 444	15 799	\$30,000 to \$39,999	47	15
			\$40,000 to \$59,999	41	14
			\$60,000 and over	33	3
			\$60,000 to \$79,999	17	(NA)
			\$80,000 and over	16	(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 various agricultural products like Crops including nursery products, Grains, Tobacco, Cotton, 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 Farm production expenses, Commercial fertilizer, Lime, Gasoline, Diesel oil, LP gas, Motor oil, Hired farm labor, 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 Selected Machinery and Equipment with sub-columns for Equipment manufactured in 1965 or later and 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	156	(X)	204	(X)	Turkeys	-	-	1	(D)
Chickens 3 months old or older	36	491 230	37	667 258	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	1	(D)
1 to 1,599	10	236	1	20	Ducks, geese, and other poultry	1	4	-	-
1,600 to 3,199	-	-	1	2 820	1964				
3,200 to 9,999	10	69 140	16	97 792	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	16	421 854	19	566 626	Chickens 4 months old or older	111	175 854	(NA)	79 214
Hens and pullets of laying age excluding started pullets	26	359 513	23	301 212	Broilers and other meat-type chickens	(NA)	(NA)	172	6 456 193
Pullets not yet of laying age	9	85 662	8	219 226	Turkeys	(NA)	(NA)	5	27 030
Other chickens	8	46 055	8	146 820					
Broilers and other meat-type chickens less than 3 months old	120	2 063 715	169	10 521 865					

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	284	(X)	278	(X)	(X)	(X)
Any cattle, hogs, or sheep	280	(X)	277	(X)	(X)	(X)
Cattle and calves	275	13 366	270	8 074	13	401
Farms with-						
1 to 19	90	863	148	1 398	5	51
20 to 49	110	3 485	91	2 725	4	113
50 to 99	47	3 247	18	1 076	4	237
100 to 199	19	2 351	8	1 079	-	-
200 and over	9	3 420	5	1 796	-	-
200 to 499	7	(D)	5	1 796	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	173	2 481	2	60
Farms with-						
1 to 9	(X)	(X)	122	415	-	-
10 to 19	(X)	(X)	26	365	-	-
20 to 49	(X)	(X)	15	388	2	60
50 to 99	(X)	(X)	4	220	-	-
100 and over	(X)	(X)	6	1 093	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	254	5 593	12	341
Farms with-						
1 to 9	(X)	(X)	80	377	2	9
10 to 19	(X)	(X)	83	1 122	3	42
20 to 49	(X)	(X)	71	2 039	4	108
50 to 99	(X)	(X)	13	841	3	182
100 and over	(X)	(X)	7	1 214	-	-
100 to 199	(X)	(X)	4	580	-	-
200 and over	(X)	(X)	3	634	-	-
Heifers and heifer calves	213	3 207	(X)	(X)	(X)	(X)
Bulls and steers, including calves	246	2 824	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	265	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	260	8 715	248	4 208	(NA)	445
Cattle	(NA)	(NA)	138	934	6	64
Calves	(NA)	(NA)	239	3 274	29	381

	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	248	7 335	270	12 878	67	488	225	6 847
Farms with-								
1 to 19	126	1 109	91	907	58	131	113	1 027
20 to 49	84	2 464	109	3 421	7	237	77	2 238
50 to 99	26	1 548	44	3 021	2	120	23	1 369
100 and over	12	2 214	26	5 529	-	-	12	2 213
1964								
Total on place	256	5 172	(NA)	7 931	163	784	(NA)	4 388

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	71	1 422	58	3 688	117	1 043	65	2 609
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	55	473	23	216	(NA)	(NA)	(NA)	(NA)
25 to 49	11	413	17	619	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	10	632	(NA)	(NA)	(NA)	(NA)
100 and over	4	461	8	2 221	(NA)	(NA)	(NA)	(NA)
100 to 199	4	461	4	621	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	1 600	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	338	(X)	(X)	55	201	(X)	(X)
Other hogs and pigs	64	1 084	(X)	(X)	109	842	(X)	(X)
Feeder pigs sold	(X)	(X)	33	2 885	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	49	441	(X)	(X)	59	264	(X)	(X)
December 1 of preceding year and May 31	45	211	(X)	(X)	46	136	(X)	(X)
June 1 and November 30	44	230	(X)	(X)	40	128	(X)	(X)
Sheep and lambs	1	14	1	12	1	35	1	10
Any goats	4	52	2	16	-	-	-	-
All other livestock	88	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	184	154 472	Nematodes in crops	1	20
Commercial fertilizer	123	12 254	Diseases in crops and orchards	2	18
acres on which used	1	567	Weeds or grass in crops	13	1 628
dollars	118	421	acres on which used	4	688
Lime	52	3 033	Weeds or brush in pasture	16	378
acres on which used	3	993	dollars	776	4
dollars	21	690	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	108
Sprays, dusts, fumigants, etc. to control—	5	135	acres on which used	740	74
Insects on hay crops	1	356	dollars	74	5 599
Insects on other crops	9	300	Insect control on livestock and poultry	5	599
acres on which used	1	131	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	223	20 365	2	80	72	3 380	72	510	-	-
Improved pasture	68	11 759	-	-	26	4 408	26	462	-	-
Field corn for all purposes	31	491	-	-	16	321	16	68	-	-
Sorghums for all purposes	24	708	-	-	20	675	20	101	-	-
All small grains	8	657	-	-	5	567	5	36	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	2 958	2	(2)	21	1 377	21	158	2	2
Hay or grass silage	150	4 699	-	-	33	1 475	33	226	-	-
Field seeds	2	45	-	-	1	40	1	3	-	-
Vegetables, sweet corn, or melons for sale	4	3	-	-	2	2	2	1	-	-
Berries for sale	3	7	-	-	1	7	1	2	-	-
Land in orchards (see text)	4	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	28	375	8 725	-	-	-	119	1 236	35 000	-	-	-
For silage (tons, green weight)	3	109	720	-	-	-	7	215	1 672	-	-	-
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	-	(NA)	12	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	406	21 709	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	14	250	2 513	-	-	-	17	348	3 576	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	11	12	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	41	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	25	22	-	-	-	12	66	163	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	38	1 432	1 790	-	-	-	10	128	161	-	-	-
Small grain hay (tons, dry)	26	462	737	-	-	-	32	213	325	-	-	-
Other hay (tons, dry)	94	2 780	3 539	-	-	-	(NA)	4 366	5 539	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	75	57	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	7	6 880	-	-	-	4	26	52 343	-	-	-

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	324	8 570	-	-	3	252	19	-	-	-	-
Winter wheat (bushels)	6	324	8 570	-	-	3	252	19	-	-	-	-
Oats for grain (bushels)	4	333	16 125	-	-	3	315	17	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	17	2 756	38 368	-	-	8	1 182	116	-	6	616	11 054
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	-	14
Irish potatoes (hundredweight)	17	2 327	161 833	-	-	4	1 148	1 148	-	133	14	1 815
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	7	177	126	-	-	7	177	24	2	26	666	560

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	3	-	-	40	45
Selected vegetables:						
Tomatoes	1	(Z)	-	-	3	-
Sweet corn	1	(Z)	-	-	1	-
Cucumbers and pickles	1	1	-	-	37	37
Watermelons	2	1	-	-	2	1
Snap beans, bush, pole	1	(Z)	-	-	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		
Land in orchards (see text)									
1969	4	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	(Z)	31	2	19	1	12	1	600
1964	6	(NA)	43	1	3	6	40	3	3 150
Peaches, all (pounds)									
1969	1	(Z)	10	-	-	1	10	1	400
1964	6	(NA)	101	2	33	5	68	1	720
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1	(Z)	10	-	-	1	10	1	400
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	7	1	1	5	6	2	550
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	1	(Z)	4	-	-	1	4	1	40
1964	3	(NA)	9	1	6	2	3	-	-
Tart (pounds)	1	(Z)	4	-	-	1	4	1	40
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	(Z)	6	-	-	1	6	1	100
1964	1	(NA)	5	-	-	1	5	1	112
Plums (pounds, fresh)	1	(Z)	6	-	-	1	6	1	100
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	33	2	16	3	17	1	480

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	3	2 597	18	20 174
Firewood and fuelwood	10	11 913	(NA)	(NA)
Sawlogs and veneer logs	11	10 462	(NA)	(NA)
Pulpwood	43	21 762	(NA)	(NA)
Other forest products	5	2 150	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	337	683	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	62 174	93 180	50 to 99 acres . . . . .	11	21
Average size of farm . . . . . acres . . . . .	184.4	136.4	100 to 199 acres . . . . .	1	3
Approximate land area . . . . . acres . . . . .	384 640	384 645	200 to 499 acres . . . . .	2	-
Proportion in farms . . . . . percent . . . . .	16.2	24.2	500 to 999 acres . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	9 006 620	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	26 725	12 563	Cropland used only for pasture or grazing . . . . . farms . . . . .	208	335
Average per acre . . . . . dollars . . . . .	144.86	91.11	acres . . . . .	13 366	14 055
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	99	(NA)
Total cropland . . . . . farms . . . . .	284	577	acres . . . . .	2 340	4 744
Harvested cropland . . . . . farms . . . . .	19 964	24 537	Woodland including woodland pasture . . . . . farms . . . . .	245	587
acres . . . . .	191	420	acres . . . . .	28 288	48 729
acres . . . . .	4 258	5 738	All other land (see text) . . . . . farms . . . . .	236	(NA)
Number of farms by acres harvested:			acres . . . . .	13 922	19 914
1 to 9 acres . . . . .	73	238	Irrigated land . . . . . farms . . . . .	44	97
10 to 19 acres . . . . .	48	86	acres . . . . .	232	197
20 to 29 acres . . . . .	36	44			
30 to 49 acres . . . . .	19	28			

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 . . . . .	337	62 174	191	43 350	4 258	44	6 097	232	683	93 180	420	5 738
Farms with—												
1 to 9 acres . . . . .	16	61	3	17	8	2	12	4	43	151	25	50
10 to 49 acres . . . . .	47	1 543	19	584	127	6	190	18	170	5 300	89	600
50 to 69 acres . . . . .	30	1 881	15	939	114	1	68	2	65	3 801	36	242
70 to 99 acres . . . . .	58	4 803	29	2 361	250	12	1 003	25	114	9 239	75	777
100 to 139 acres . . . . .	53	6 317	33	3 976	602	6	746	23	106	12 363	67	904
140 to 179 acres . . . . .	38	5 960	29	4 530	361	5	811	23	56	8 882	39	574
180 to 219 acres . . . . .	36	7 090	18	3 610	327	8	1 559	92	31	6 081	22	513
220 to 259 acres . . . . .	19	4 581	15	3 665	411	1	223	1	25	5 929	18	407
260 to 499 acres . . . . .	28	9 342	20	6 800	812	2	530	4	51	17 575	34	984
500 to 999 acres . . . . .	8	6 000	7	5 352	880	1	955	40	15	9 886	10	503
1,000 to 1,999 acres . . . . .	1	(D)	1	(D)	50	-	-	-	3	3 792	1	40
2,000 acres and over . . . . .	3	(D)	2	(D)	316	-	-	-	4	10 181	4	144

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 . . . . .	337	683	5	57	Under 25 years . . . . .	1	2	-	(NA)
acres . . . . .	62 174	93 180	366	3 640	25 to 34 years . . . . .	41	55	-	(NA)
Harvested cropland . . . . . farms . . . . .	191	420	5	40	35 to 44 years . . . . .	57	94	-	(NA)
acres . . . . .	4 258	5 738	24	272	45 to 54 years . . . . .	81	172	1	(NA)
Full owners . . . . . farms . . . . .	288	544	5	42	55 to 64 years . . . . .	94	220	1	(NA)
acres . . . . .	50 740	75 344	366	2 540	65 years and over . . . . .	63	140	3	(NA)
Harvested cropland . . . . . farms . . . . .	155	315	5	30	Average age . . . . .	52.1	54.4	62.2	(NA)
acres . . . . .	3 139	3 465	24	169	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	40	79	-	8	On farm operated . . . . .	239	636	5	(NA)
acres . . . . .	11 083	13 868	-	763	Not on farm operated . . . . .	44	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	33	66	-	6	Farm operators reporting days of work				
acres . . . . .	1 016	1 532	-	63	off farm . . . . .	219	387	2	(NA)
Tenants . . . . . farms . . . . .	9	60	-	7	1 to 49 days . . . . .	12	59	2	(NA)
acres . . . . .	351	3 968	-	337	50 to 99 days . . . . .	11	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	3	39	-	4	100 to 199 days . . . . .	31	-	-	(NA)
acres . . . . .	103	741	-	40	200 days and over . . . . .	165	328	-	(NA)
Percent of tenancy . . . . .	2.6	8.8	0.0	12.3					

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 . . . . .	3 146 838	2 122 550
Class 1—Sales of \$40,000 and over . . . . .	26	8	Average per farm . . . . . dollars . . . . .	9 337	3 108
Class 2— " \$20,000 to \$39,999 . . . . .	16	17	Crops including nursery products and hay . . . . . farms . . . . .	122	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	11	27	dollars . . . . .	219 910	403 756
Class 4— " \$5,000 to \$9,999 . . . . .	29	25	Forest products . . . . . farms . . . . .	35	159
Class 5— " \$2,500 to \$4,999 . . . . .	50	64	dollars . . . . .	79 501	159 535
Class 6 (see text) . . . . .	40	141	Livestock, poultry, and their products . . . . . farms . . . . .	278	(NA)
Part time (see text) . . . . .	115	275	dollars . . . . .	2 847 427	1 559 236
Part retirement (see text) . . . . .	50	126			
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	51	199	Customwork and other	23	(NA)
\$250 to \$499	26	91	agricultural services	25 024	(NA)
\$500 to \$999	37	112			
\$1,000 to \$1,499	49	68	Recreational services	2	-
\$1,500 to \$1,999	29	34		600	-
\$2,000 to \$2,499	17	38	Government farm programs	84	(NA)
\$2,500 and over	128	141		26 024	(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 811 631	683 (NA)	Seeds, bulbs, plants, and trees	132	415
Number of farms with expenditures of--				18 091	18 961
\$1 to \$499	47	(NA)	Commercial fertilizer	193	444
\$500 to \$999	60	(NA)		47 586	62 534
\$1,000 to \$1,999	95	(NA)	Lime	45	49
\$2,000 to \$2,999	23	(NA)		7 052	(NA)
\$3,000 to \$4,999	43	(NA)	Other agricultural chemicals (see text)	104	(NA)
\$5,000 to \$9,999	17	(NA)		8 289	(NA)
\$10,000 and over	52	(NA)	Gasoline and other petroleum fuel and oil for the farm business	326	461
Items reported both years	2 440 121	1 334 228		126 555	85 802
Livestock and poultry	131	135	Hired farm labor	124	200
Feed for livestock and poultry	492 594	266 315		83 404	71 304
Commercially mixed formula feeds	290	643	Contract labor, machine hire, and customwork	109	97
	1 618 188	811 745		53 703	17 567
			All other production expenses	277	(NA)
				356 169	(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	322	1 102 265	204
By value groups				
\$1 to \$999	47	28 950	42	252 724
			28	330 066
			1	25 220

	1969								1964	
	Farms reporting		Equipment manufactured--		Farms reporting		Farms reporting		Dollars	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment			1965 or later		1964 or earlier					
Automobiles	159	180	94	99	72	81	385	421		
Motortrucks including pickups	291	329	174	182	132	147	483	518		
Tractors other than garden tractors and motor tillers	229	272	75	87	160	185	322	359		
Riding garden tractors 7 hp and over	11	11	5	5	6	6	(NA)	(NA)		
Grain and bean combines, self-propelled	2	2	1	1	1	1	1	1		
Cornpickers, corn heads, and picker shellers	3	3	1	1	2	2	-	-		
Pickup balers	27	27	11	11	16	16	51	51		

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	272	(X)	249	(X)	604	(NA)	(NA)	(NA)
Cattle and calves	267	6 894	243	3 525	590	10 111	431	4 428
Farms with--								
1 to 4	18	54	49	142	283	(NA)	(NA)	(NA)
5 to 9	33	212	57	399	134	(NA)	(NA)	(NA)
10 to 19	80	1 118	84	1 155	173	(NA)	(NA)	(NA)
20 and over	136	5 510	53	1 829	575	6 036	(NA)	(NA)
Cows and heifers that had calved	222	3 454	(X)	(X)	321	940	(NA)	(NA)
Milk cows	63	247	(X)	(X)	211	(NA)	(NA)	(NA)
Farms with--								
1 or 2	10	32	(X)	(X)	54	(NA)	(NA)	(NA)
3 or 4	8	47	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	3	110	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	19	926	15	2 253	133	1 223	51	2 378
Hogs and pigs								
Farms with--								
1 to 4	7	17	-	-	112	(NA)	18	(NA)
5 to 9	3	16	-	-	16	(NA)	33	(NA)
10 to 24	1	20	7	137	5	(NA)	-	(NA)
25 and over	8	873	8	2 116	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	4	710	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	13	298	(X)	(X)	75	190	(X)	(X)
December 1 of preceding year and May 31	12	153	(X)	(X)	54	113	(X)	(X)
June 1 and November 30	8	145	(X)	(X)	39	77	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	-	-	-	-	3	39	3	154
Horses and ponies .....	79	143	6	14	(NA)	(NA)	32	38
Chickens 3 months old or older .....	74	29 273	11	56 403	356	71 637	(NA)	42 358
Farms with-								
1 to 99 .....	67	1 273	4	180	34 1	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599 .....	1	1 200	1	1 140	2	(NA)	(NA)	(NA)
1,600 and over .....	6	26 800	6	55 083	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	67	18 584	10	15 840	345	53 811	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	28	606 837	42	3 365 366	(NA)	(NA)	41	1 897 850
Other livestock and poultry .....	50	(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 .....	48	130	130	48	Hay, excluding sorghum hay .....	109	(NA)	(NA)	(NA)
For grain .....	43	109	109	43	acres .....	2 064	2 424	2 424	2 064
bushels .....	13 034	8 789	8 789	13 034	tons .....	2 905	1 886	1 886	2 905
Cut for silage, green or dry fodder, or hogged or grazed .....	6	(NA)	(NA)	6	Cotton .....	20	116	116	20
acres .....	102	102	102	102	acres .....	342	1 741	1 741	342
Sorghums for all purposes except sirup .....	9	31	31	9	bales .....	286	1 062	1 062	286
For grain or seed .....	3	1	1	3	Peanuts for nuts .....	7	6	6	7
acres .....	21	4	4	21	acres .....	7	3	3	7
bushels .....	472	160	160	472	pounds .....	1 810	2 282	2 282	1 810
Cut for silage, dry forage or hay, or hogged or grazed .....	6	(NA)	(NA)	6	Tobacco .....	-	-	-	-
acres .....	34	187	187	34	acres .....	-	-	-	-
Wheat for grain .....	2	1	1	2	pounds .....	-	-	-	-
acres .....	20	6	6	20	Irish potatoes and sweetpotatoes .....	59	(NA)	(NA)	59
bushels .....	400	220	220	400	acres .....	23	32	32	23
Other small grains for grain .....	2	(NA)	(NA)	2	Vegetables, sweet corn, or melons for sale .....	68	203	203	68
acres .....	12	29	29	12	acres .....	228	373	373	228
Soybeans for beans .....	7	-	-	7	bushels .....	2	4	4	2
acres .....	1 043	-	-	1 043	acres .....	(2)	1	1	(2)
bushels .....	19 159	-	-	19 159	Land in orchards (see text) .....	2	13	13	2
					acres .....	2	13	13	2
					Other crops .....	18	(NA)	(NA)	18
					acres .....	53	(NA)	(NA)	53
					Greenhouse products under glass or other protection .....	1	(NA)	(NA)	1
					farms .....	1 000	6 290	6 290	1 000
					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 .....	132	141	141	132	Total woodland .....	97	120	120	97
Land in farms .....	37 103	33 072	33 072	37 103	acres .....	16 431	18 092	18 092	16 431
Average size of farm .....	281.0	234.5	234.5	281.0	Woodland pastured .....	65	77	77	65
Value of land and buildings .....	5 227 133	(NA)	(NA)	5 227 133	acres .....	5 216	5 654	5 654	5 216
Average per farm .....	39 599	(NA)	(NA)	39 599	Woodland not pastured .....	55	77	77	55
Average per acre .....	140.88	(NA)	(NA)	140.88	acres .....	11 215	12 438	12 438	11 215
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	41	69	69	41
Total cropland .....	104	(NA)	(NA)	104	acres .....	8 287	4 767	4 767	8 287
acres .....	10 961	9 351	9 351	10 961	Improved pastureland and rangeland .....	22	34	34	22
Harvested cropland .....	87	100	100	87	acres .....	1 254	1 933	1 933	1 254
acres .....	3 004	2 927	2 927	3 004	Pastureland and rangeland not improved .....	28	(NA)	(NA)	28
Number of farms by acres harvested:					acres .....	7 033	2 834	2 834	7 033
1 to 49 acres .....	72	(NA)	(NA)	72	All other land (see text) .....	95	136	136	95
50 to 99 acres .....	11	(NA)	(NA)	11	acres .....	1 424	860	860	1 424
100 to 199 acres .....	1	(NA)	(NA)	1	Irrigated land .....	23	43	43	23
200 to 499 acres .....	2	(NA)	(NA)	2	acres .....	98	109	109	98
500 to 999 acres .....	1	(NA)	(NA)	1	Total pastureland (all types) .....	101	(NA)	(NA)	101
1,000 acres and over .....	-	(NA)	(NA)	-	acres .....	20 416	15 172	15 172	20 416
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 .....	5	(NA)	(NA)	5
Cropland used only for pasture or grazing .....	67	74	74	67	acres .....	64	(NA)	(NA)	64
acres .....	6 913	4 751	4 751	6 913	Stripcropping systems to control erosion .....	-	(NA)	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	13	8	8	13	acres .....	-	(NA)	(NA)	-
acres .....	329	448	448	329	Cropland and pastureland having terraces .....	15	(NA)	(NA)	15
Cropland on which all crops failed .....	6	10	10	6	acres .....	928	(NA)	(NA)	928
acres .....	42	137	137	42					
Cropland in cultivated summer fallow .....	7	-	-	7					
acres .....	85	-	-	85					
Cropland idle .....	21	23	23	21					
acres .....	588	1 088	1 088	588					



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	132	141	37 103	87	29 026	3 004	23	3 553	98
Farms with—									
1 to 9 acres	10	10	43	2	12	4	2	12	4
10 to 49 acres	17	25	541	5	175	30	1	38	4
50 to 69 acres	5	7	328	2	130	8	-	-	-
70 to 99 acres	20	14	1 662	16	1 340	127	9	789	19
100 to 139 acres	18	23	2 077	15	1 738	380	4	506	13
140 to 179 acres	11	14	1 769	9	1 439	112	1	148	1
180 to 219 acres	11	8	2 169	6	1 198	123	3	575	13
220 to 259 acres	9	9	2 205	9	2 205	299	-	-	-
260 to 499 acres	21	18	7 032	15	5 240	727	2	530	4
500 to 999 acres	6	9	4 681	5	4 033	828	1	955	40
1,000 to 1,999 acres	1	1	(D)	1	(D)	50	-	-	-
2,000 acres and over	3	3	(D)	2	(D)	316	-	-	-

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	25	Irrigated land—Continued	farms	23
Proportion of all class 1-5 farms	percent	18.9	Cropland	acres	98
Land in farms	acres	3 926	Harvested	farms	23
Cropland	acres	2 054	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	23	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	17.4	Water used	acre-feet	82
Land in farms	acres	3 553	Class 1-5 farms with artificial drainage	number	4
Average per farm	acres	154.4	Proportion of class 1-5 farms	percent	3.0
Cropland	acres	1 911	Land in farms	acres	10 976
Harvested cropland	acres	257	Average per farm	acres	2 744.0
Irrigated land	acres	98	Drained land	acres	445
Average per farm	acres	4.2	Average per farm	acres	111.2
			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	2	-	-	(NA)
Class 1-5 farm operators	farms, 132	1	141		acres	539	-	-	(NA)
Harvested cropland	farms, 87	1	100		10 or fewer shareholders	-	-	-	(NA)
acres	3 004	2	2 927		acres	2	-	-	(NA)
Full owners	farms, 106	1	99		More than 10 shareholders	539	-	-	(NA)
acres	28 941	68	(NA)		acres	-	-	-	(NA)
Harvested cropland	farms, 68	1	(NA)		Other	-	-	-	(NA)
acres	2 125	2	(NA)						
Part owners	farms, 24	-	28		Farm operators by age groups:				
acres	8 060	-	(NA)		Under 25 years	1	-	-	-
Harvested cropland	farms, 18	-	(NA)		25 to 34 years	18	-	-	16
acres	799	-	(NA)		35 to 44 years	26	-	-	25
Tenants	farms, 2	-	14		45 to 54 years	41	1	-	41
acres	102	-	(NA)		55 to 64 years	33	-	-	45
Harvested cropland	farms, 1	-	(NA)		65 years and over	13	-	-	14
acres	80	-	(NA)		Average age	49.5	52.0	-	(NA)
Percent of tenancy	1.5	0.0	9.9		Farm operators by place of residence:				
Farms by type of organization					On farm operated	97	1	-	130
Individual or family	farms, 117	-	(NA)		Not on farm operated	17	-	-	10
acres	26 134	-	(NA)		Farm operators reporting days of work off farm				
Partnership	farms, 13	1	(NA)		1 to 49 days	82	-	-	65
acres	10 430	68	(NA)		50 to 99 days	7	-	-	13
					100 to 199 days	4	-	-	8
					200 days and over	16	-	-	11
						55	-	-	33

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		26	8	\$1 to \$2,499 (see text)		4	(X)
Class 2— " \$20,000 to \$39,999		16	17	\$2,500 to \$4,999		46	64
Class 3— " \$10,000 to \$19,999		11	27	\$5,000 to \$7,499		21	15
Class 4— " \$5,000 to \$9,999		29	25	\$7,500 to \$9,999		8	10
Class 5— " \$2,500 to \$4,999		50	64	\$10,000 to \$14,999		9	12
Market value of all agricultural products sold (see text)	farms	132	141	\$15,000 to \$19,999		2	15
	dollars	2 971 192	1 772 064	\$20,000 to \$29,999		5	12
Average per farm	dollars	22 509	12 567	\$30,000 to \$39,999		11	5
				\$40,000 to \$59,999		12	8
				\$60,000 and over		14	3
				\$60,000 to \$79,999		7	(NA)
				\$80,000 and over		7	(NA)

Class 1-5 Farms

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

Table with 5 columns: Category, Farms reporting (1969), Dollars (1969), Farms reporting (1964), Dollars (1964). 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 5 columns: Category, Farms reporting (1969), Dollars (1969), Farms reporting (1964), Dollars (1964). 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 8 columns: Selected Machinery and Equipment, Farms reporting (1969), Number (1969), Equipment manufactured (1965 or later), Number (1965 or later), Equipment manufactured (1964 or earlier), Number (1964 or earlier), Farms reporting (1964), Number (1964). Rows include Automobiles, Motortrucks including pickups, Tractors other than garden tractors, 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	53	(X)	49	(X)	Turkeys	1	(D)	2	(D)
Chickens 3 months old or older	31	28 543	9	56 283	Turkey hens kept for breeding	-	-	-	-
Farms with-	25	1 743	3	1 200	Other turkeys	1	(D)	2	(D)
1 to 1,599	1	(D)	3	7 700	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	4	(D)	2	(D)	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	66	65 759	(NA)	42 050
Hens and pullets of laying age excluding started pullets	28	17 947	8	15 720	Broilers and other meat-type chickens	(NA)	(NA)	39	1 891 000
Pullets not yet of laying age	1	(D)	1	(D)	Turkeys	(NA)	(NA)	2	7 502
Other chickens	8	(D)	2	(D)					
Broilers and other meat type chickens less than 3 months old	28	606 837	42	3 365 366					

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	105	(X)	101	(X)	(X)	(X)
Any cattle, hogs, or sheep	104	(X)	101	(X)	(X)	(X)
Cattle and calves	102	3 908	99	2 271	6	132
Farms with-	28	282	52	570	3	28
1 to 19	52	1 754	42	1 320	3	104
20 to 49	16	1 028	5	381	-	-
50 to 99	6	844	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	67	684	1	6
Farms with-	(X)	(X)	42	146	1	6
1 to 9	(X)	(X)	16	179	-	-
10 to 19	(X)	(X)	7	(D)	-	-
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	92	1 587	6	126
Farms with-	(X)	(X)	28	161	2	14
1 to 9	(X)	(X)	36	525	1	14
10 to 19	(X)	(X)	25	681	3	98
20 to 49	(X)	(X)	3	220	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	87	997	(X)	(X)	(X)	(X)
Bulls and steers, including calves	91	776	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	117	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	112	3 664	102	2 175	(NA)	235
Cattle	(NA)	(NA)	51	638	3	23
Calves	(NA)	(NA)	100	1 537	10	212
	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	93	2 135	100	3 744	28	164
Farms with-	51	502	27	281	26	69
1 to 19	30	839	51	1 684	1	20
20 to 49	11	686	17	1 068	1	75
50 to 99	1	108	5	711	-	-
100 and over	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
1964						
Total on place	112	2 280	(NA)	3 390	59	274

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	13	908	11	2 169	27	751	18	1 930
Farms with—								
1 to 24	5	35	3	53	(NA)	(NA)	(NA)	(NA)
25 to 49	4	119	4	133	(NA)	(NA)	(NA)	(NA)
50 to 99	1	54	1	83	(NA)	(NA)	(NA)	(NA)
100 and over	3	700	3	1 900	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	1 900	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	170	(X)	(X)	19	80	(X)	(X)
Other hogs and pigs	13	738	(X)	(X)	22	671	(X)	(X)
Feeder pigs sold	(X)	(X)	4	710	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	286	(X)	(X)	21	101	(X)	(X)
December 1 of preceding year and May 31	8	141	(X)	(X)	17	62	(X)	(X)
June 1 and November 30	8	145	(X)	(X)	13	39	(X)	(X)
Sheep and lambs	—	—	—	—	1	13	2	139
Any goats	3	14	—	—	—	—	1	10
All other livestock	44	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	93	46 851	Nematodes in crops	3	10
Commercial fertilizer	73	2 591	Diseases in crops and orchards	6	177
acres on which used	428	34 715	Weeds or grass in crops	11	743
tons	554	866	Weeds or brush in pasture	3	154
dollars	5 335	1 542	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	131
Lime	25	554	Insect control on livestock and poultry	24	1 735
acres on which used	866	—			
tons	5 335	—			
dollars	—	—			
Sprays, dusts, fumigants, etc. to control—					
Insects on hay crops	—	—			
acres on which used	—	—			
dollars	—	—			
Insects on other crops	26	153			
acres on which used	1 542	—			
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	67	6 913	—	—	23	702	23	99	—	—
Improved pasture	22	1 254	—	—	5	225	5	42	—	—
Field corn for all purposes	27	323	3	44	27	323	27	78	1	2
Sorghums for all purposes	7	49	1	3	5	37	5	4	—	—
All small grains	3	26	—	—	3	26	3	4	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	36	1 288	3	2	28	819	28	113	—	—
Hay or grass silage	45	1 134	—	—	15	304	15	35	—	—
Field seeds	2	28	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	39	168	22	45	30	149	30	48	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	2	2	—	—	2	2	2	1	—	—
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)	23	226	10 584	2	4	—	27	203	3 760	—	—	—
For silage (tons, green weight)	3	89	640	1	40	—	2	16	85	—	—	—
Cut for green or dry fodder, hogged or grazed	2	8	(X)	—	—	—	(NA)	19	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	15	400	—	—	—	1	4	160	—	—	—
For silage (tons, green weight)	3	26	360	—	—	—	2	67	400	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	1	2	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	7	(X)	1	3	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	48	104	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	204	422	—	—	—	2	10	9	—	—	—
Small grain hay (tons, dry)	6	164	210	—	—	—	3	15	28	—	—	—
Other hay (tons, dry)	28	693	1 118	—	—	—	(NA)	1 113	942	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	1	25	75	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	20	400	-	-	2	20	4	-	1	6	220
Winter wheat (bushels)	2	20	400	-	-	2	20	4	-	-	-	-
Oats for grain (bushels)	1	6	500	-	-	1	6	(2)	-	1	20	600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	1 003	18 359	-	-	1	538	40	-	-	-	-
Peanuts for nuts (pounds)	1	1	200	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	7	466	1	1	13	5	3	-	61	4	609
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	9	265	250	-	-	9	265	66	-	42	1 158	733

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	39	168	22	45	69	207
Selected vegetables:						
Tomatoes	33	56	22	41	62	80
Sweet corn	5	2	3	1	-	-
Cucumbers and pickles	1	(2)	1	(2)	3	2
Watermelons	10	35	3	1	6	31
Snap beans, bush, pole	6	1	3	(2)	3	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1	2	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	1	4	-	-
Peaches, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	30	-	1	30	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
Grapes, total (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	1 800	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	90	-	250
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 000	(X)	1 315	(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	17 497	24	28 162
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	8	51 420	(NA)	(NA)
Pulpwood	8	5 462	(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	689	1 075		Number of farms by acres harvested:		
Land in farms .....	acres	134 511	133 955		50 to 99 acres .....	30	46
Average size of farm .....	acres	195.2	124.6		100 to 199 acres .....	14	16
Approximate land area .....	acres	491 520	491 525		200 to 499 acres .....	4	4
Proportion in farms .....	percent	27.4	27.2		500 to 999 acres .....	-	1
Value of land and buildings .....	dollars	21 612 272	(NA)		1,000 acres and over .....	-	-
Average per farm .....	dollars	31 367	11 208		Cropland used only for pasture		
Average per acre .....	dollars	160.67	90.36		or grazing .....	farms 487	344
					acres	32 704	13 908
					All other cropland (see text) .....	farms 208	(NA)
					acres	6 746	12 036
					Woodland including woodland		
					pasture .....	farms 490	804
					acres	63 701	61 541
					All other land (see text) .....	farms 446	(NA)
					acres	21 738	32 193
					Irrigated land .....	farms 10	5
					acres	288	97

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 .....	689	134 511	358	77 791	9 622	10	2 215	288	1 075	133 955	628	14 276
Farms with—												
1 to 9 acres .....	16	41	2	14	14	-	-	-	34	142	14	45
10 to 49 acres .....	125	4 054	46	1 524	509	4	106	88	329	10 131	182	1 878
50 to 69 acres .....	65	3 832	21	1 285	456	-	-	-	116	6 828	64	1 035
70 to 99 acres .....	108	8 997	51	4 310	779	-	-	-	174	14 198	93	1 455
100 to 139 acres .....	98	11 246	59	6 683	1 109	2	200	12	133	15 646	71	1 246
140 to 179 acres .....	74	11 855	45	7 180	863	-	-	-	99	15 598	63	1 161
180 to 219 acres .....	48	9 557	36	7 259	862	-	-	-	49	9 509	35	974
220 to 259 acres .....	30	7 143	23	5 501	702	-	-	-	30	7 042	19	433
260 to 499 acres .....	87	30 281	50	17 531	1 639	2	761	13	79	27 093	60	2 504
500 to 999 acres .....	22	14 085	13	8 416	963	2	1 148	175	23	14 573	18	1 739
1,000 to 1,999 acres .....	12	16 946	11	(D)	1 696	-	-	-	8	(D)	8	(D)
2,000 acres and over .....	4	16 474	1	(D)	30	-	-	-	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 689	1 075	88	273	Under 25 years .....	6	4	-	(NA)
acres	134 511	133 955	6 065	16 412	25 to 34 years .....	35	52	-	(NA)
Harvested cropland .....	farms 358	628	46	200	35 to 44 years .....	92	128	3	(NA)
acres	9 622	14 276	896	3 142	45 to 54 years .....	158	265	25	(NA)
Full owners .....	farms 540	828	67	177	55 to 64 years .....	217	318	27	(NA)
acres	100 295	96 821	4 529	11 217	65 years and over .....	181	308	33	(NA)
Harvested cropland .....	farms 256	433	27	116	Average age .....	56.1	56.8	61.9	(NA)
acres	6 066	6 649	260	1 083	Farm operators by place of residence:				
Part owners .....	farms 100	139	6	38	On farm operated .....	416	966	50	(NA)
acres	25 998	28 223	379	2 525	Not on farm operated .....	156	(NA)	15	(NA)
Harvested cropland .....	farms 74	121	6	37	Farm operators reporting days of work				
acres	2 863	5 334	288	816	off farm .....	485	610	54	(NA)
Tenants .....	farms 49	106	15	58	1 to 49 days .....	55	86	12	(NA)
acres	8 218	6 769	1 157	2 670	50 to 99 days .....	39	86	10	(NA)
Harvested cropland .....	farms 28	72	13	47	100 to 199 days .....	54	524	5	(NA)
acres	693	1 766	348	1 243	200 days and over .....	337		27	(NA)
Percent of tenancy .....	7.1	9.9	17.0	21.2					

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		
Class 1—Sales of \$40,000 and over .....	31	14	products sold (see text) .....	dollars 5 581 645	2 955 850
Class 2— " \$20,000 to \$39,999 .....	27	15	Average per farm .....	dollars 8 101	2 750
Class 3— " \$10,000 to \$19,999 .....	28	33	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	46	37	products and hay .....	farms 169	(NA)
Class 5— " \$2,500 to \$4,999 .....	101	63	dollars	385 941	551 296
Class 6 (see text) .....	66	180	Forest products .....	farms 90	168
Part time (see text) .....	251	453	dollars	153 955	166 155
Part retirement (see text) .....	138	279	Livestock, poultry, and		
Abnormal (see text) .....	1	1	their products .....	farms 583	(NA)
			dollars	5 041 749	2 232 428

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	110	449	Customwork and other		
\$250 to \$499	48	149	agricultural services	57	(NA)
\$500 to \$999	132	150	dollars	39 381	(NA)
\$1,000 to \$1,499	76	88	Recreational services	2	2
\$1,500 to \$1,999	60	48	dollars	2 700	(D)
\$2,000 to \$2,499	44	28	Government farm programs	169	(NA)
\$2,500 and over	219	163	dollars	118 872	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 121 633	1 075 (NA)	Seeds, bulbs, plants, and trees	85 420	67 379
Number of farms with expenditures of-			Commercial fertilizer	494	712
\$1 to \$499	106	(NA)	dollars	213 440	204 025
\$500 to \$999	140	(NA)	Lime	83	74
\$1,000 to \$1,999	193	(NA)	dollars	20 746	(NA)
\$2,000 to \$2,999	60	(NA)	Other agricultural chemicals (see text)	226	(NA)
\$3,000 to \$4,999	61	(NA)	dollars	30 663	(NA)
\$5,000 to \$9,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	659	653
\$10,000 and over	81	(NA)	dollars	214 424	127 145
Items reported both years	4 303 782	2 185 216	Hired farm labor	303	311
Livestock and poultry	244	239	dollars	356 128	179 555
dollars	831 374	391 295	Contract labor, machine hire, and customwork	229	134
Feed for livestock and poultry	558	865	dollars	125 156	25 467
dollars	2 477 840	1 190 350	All other production expenses	511	(NA)
Commercially mixed formula feeds	324	655	dollars	766 442	(NA)
tons	28 578	11 795			
dollars	2 136 949	948 705			

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	639		3 108 605	\$1,000 to \$4,999	382		1 029 204	
By value groups:				\$5,000 to \$9,999	110		704 265	
\$1 to \$999	74		41 866	\$10,000 to \$19,999	51		693 270	
				\$20,000 and over	22		640 000	
	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	370	423	260	278	135	145	646	755
Motortrucks including pickups	518	612	333	374	217	238	642	693
Tractors other than garden tractors and motor tillers	489	634	186	243	319	391	485	556
Riding garden tractors 7 hp and over	31	33	22	22	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	100	101	58	59	42	42	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	575	(X)	550	(X)	982	(NA)	(NA)	(NA)
Cattle and calves	565	18 801	541	9 755	933	16 938	632	6 277
Farms with-								
1 to 4	51	130	105	289	467	(NA)	(NA)	(NA)
5 to 9	62	427	131	866	(NA)	(NA)	(NA)	(NA)
10 to 19	166	2 302	144	1 956	209	(NA)	(NA)	(NA)
20 and over	286	15 942	161	6 644	257	(NA)	(NA)	(NA)
Cows and heifers that had calved	462	10 748	(X)	(X)	905	9 673	(NA)	(NA)
Milk cows	89	832	(X)	(X)	370	1 405	(NA)	(NA)
Farms with-								
1 or 2	56	75	(X)	(X)	258	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	72	(NA)	(NA)	(NA)
5 to 9	10	52	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	15	678	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	61	1 642	35	1 818	281	2 106	81	2 213
Farms with-								
1 to 4	37	93	10	19	225	(NA)	40	(NA)
5 to 9	8	54	2	17	(NA)	(NA)	(NA)	(NA)
10 to 24	10	176	11	202	46	(NA)	41	(NA)
25 and over	6	1 319	12	1 580	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	7	72	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	30	214	(X)	(X)	142	362	(X)	(X)
December 1 of preceding year and May 31	23	126	(X)	(X)	108	210	(X)	(X)
June 1 and November 30	16	88	(X)	(X)	80	152	(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	38	3	32	3	42	2	26
Horses and ponies	129	351	8	9	(NA)	(NA)	38	55
Chickens 3 months old or older	121	237 019	17	249 720	601	94 616	(NA)	72 572
Farms with-	108	2 279	4	12	583	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	9	(NA)	(NA)	(NA)
100 to 399	1	800	2	1 888	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	8	(NA)	(NA)	(NA)
1,600 and over	12	233 940	11	247 820	-	-	-	-
Hens and pullets of laying age excluding started pullets	113	155 210	12	125 070	587	86 153	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	43	916 043	52	4 352 162	(NA)	(NA)	41	2 246 550
Other livestock and poultry	67	(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	71	384	384	384	Hay, excluding sorghum hay	260	(NA)	5 883	5 883
For grain	62	337	337	337	acres	6 887	7 026	7 026	7 026
acres	601	3 012	3 012	3 012	tons	12 902	159	159	159
bushels	8 355	35 472	35 472	35 472	Cotton	41	3 865	3 865	3 865
bushels	-	-	-	-	acres	1 556	1 835	1 835	1 835
bushels	-	-	-	-	bales	553	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	(NA)	Peanuts for nuts	14	14	14	14
acres	108	502	502	502	acres	13	16	16	16
acres	-	-	-	-	pounds	5 710	6 875	6 875	6 875
Sorghums for all purposes except sirup	13	25	25	25	Tobacco	-	-	-	-
farms	-	4	4	4	acres	-	-	-	-
farms	-	27	27	27	pounds	-	-	-	-
acres	-	807	807	807	Irish potatoes and sweetpotatoes	36	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	10	17	17	17
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	38	86	86	86
farms	211	37	37	37	acres	100	311	311	311
acres	-	-	-	-	acres	-	3	3	3
acres	-	-	-	-	acres	-	1	1	1
Wheat for grain	-	2	2	2	Land in orchards (see text)	10	32	32	32
farms	-	54	54	54	acres	49	116	116	116
acres	-	1 350	1 350	1 350	acres	39	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	162	(NA)	(NA)	(NA)
Other small grains for grain	4	(NA)	(NA)	(NA)	Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
farms	26	144	144	144	farms	129	101	122 000	122 000
acres	-	-	-	-	sq. ft.	-	-	-	-
bushels	-	-	-	-					

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	233	162	162	162	Total woodland	168	114	114	114
Land in farms	77 930	48 286	48 286	48 286	acres	39 444	21 403	21 403	21 403
Average size of farm	334.4	298.0	298.0	298.0	Woodland pastured	91	72	72	72
Value of land and buildings	12 553 148	(NA)	(NA)	(NA)	acres	8 573	6 043	6 043	6 043
Average per farm	53 876	(NA)	(NA)	(NA)	Woodland not pastured	116	88	88	88
Average per acre	161.08	(NA)	(NA)	(NA)	acres	30 871	15 360	15 360	15 360
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	73	91	91	91
Total cropland	201	(NA)	(NA)	(NA)	acres	10 890	10 144	10 144	10 144
acres	24 940	15 619	15 619	15 619	Improved pastureland and rangeland	41	47	47	47
Harvested cropland	164	120	120	120	acres	6 171	5 658	5 658	5 658
acres	6 865	7 279	7 279	7 279	Pastureland and rangeland not improved	42	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	4 719	4 486	4 486	4 486
1 to 49 acres	118	(NA)	(NA)	(NA)	All other land (see text)	143	135	135	135
50 to 99 acres	29	(NA)	(NA)	(NA)	acres	2 656	1 122	1 122	1 122
100 to 199 acres	14	(NA)	(NA)	(NA)	Irrigated land	3	3	3	3
200 to 499 acres	3	(NA)	(NA)	(NA)	acres	23	92	92	92
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	194	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	34 462	22 001	22 001	22 001
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	12	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	142	68	68	68	acres	406	(NA)	(NA)	(NA)
farms	14 999	5 814	5 814	5 814	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	17	32	32	32	Cropland and pastureland having terraces	27	(NA)	(NA)	(NA)
farms	539	1 395	1 395	1 395	acres	2 438	(NA)	(NA)	(NA)
acres	-	-	-	-					
Cropland on which all crops failed	8	13	13	13					
acres	86	155	155	155					
Cropland in cultivated summer fallow	7	-	-	-					
farms	910	-	-	-					
acres	-	-	-	-					
Cropland idle	48	30	30	30					
farms	1 541	976	976	976					
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	233	162	77 930	164	53 131	6 865	3	1 289	23
Farms with—									
1 to 9 acres	9	9	18	-	-	-	-	-	-
10 to 49 acres	16	11	502	8	266	165	-	-	-
50 to 69 acres	9	8	517	4	223	200	-	-	-
70 to 99 acres	26	19	2 110	16	1 277	397	-	-	-
100 to 139 acres	26	16	3 042	17	1 976	607	-	-	-
140 to 179 acres	25	18	3 914	22	3 445	500	-	-	-
180 to 219 acres	25	11	5 037	22	4 440	604	-	-	-
220 to 259 acres	16	5	3 823	15	3 591	612	-	-	-
260 to 499 acres	49	40	16 761	37	12 679	1 352	2	761	13
500 to 999 acres	17	16	10 986	11	7 146	702	1	528	10
1,000 to 1,999 acres	12	8	16 946	11	(D)	1 696	-	-	-
2,000 acres and over	3	1	14 274	1	(D)	30	-	-	-

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	3	Irrigated land—Continued	
Proportion of all class 1-5 farms	1.2	Cropland	3
Land in farms	1 289	Harvested	3
Cropland	545	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	48
Land in farms	1 289	Class 1-5 farms with artificial drainage	2
Average per farm	429.6	Proportion of class 1-5 farms	.8
Cropland	545	Land in farms	328
Harvested cropland	168	Average per farm	164.0
Irrigated land	23	Drained land	320
Average per farm	7.6	Average per farm	160.0
		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	1	(NA)	(NA)
Class 1-5 farm operators	233	19	162	48	10 or fewer shareholders	(D)	125	(NA)	(NA)
Harvested cropland	77 930	1 527	48 286	120	More than 10 shareholders	2	1	(NA)	(NA)
Full owners	164	17	120	(NA)	Other	(D)	125	(NA)	(NA)
Harvested cropland	6 865	538	7 279	(NA)	Farm operators by age groups:				
Part owners	154	6	102	48	Under 25 years	5	-	-	-
Harvested cropland	54 615	720	(NA)	(NA)	25 to 34 years	22	-	4	4
Tenants	103	4	(NA)	(NA)	35 to 44 years	37	1	21	21
Harvested cropland	3 943	32	(NA)	(NA)	45 to 54 years	50	3	51	51
Percent of tenancy	9.4	47.3	6.7	(NA)	55 to 64 years	76	10	57	57
Farms by type of organization					65 years and over	43	5	29	29
Individual or family	214	17	(NA)	(NA)	Average age	52.9	59.6	(NA)	(NA)
Partnership	16	1	(NA)	(NA)	Farm operators by place of residence:				
Harvested cropland	11 711	30	(NA)	(NA)	On farm operated	135	8	130	130
					Not on farm operated	64	6	28	28
					Farm operators reporting days of work off farm	138	9	73	73
					1 to 49 days	19	4	10	10
					50 to 99 days	16	3	8	8
					100 to 199 days	17	2	11	11
					200 days and over	86	-	44	44

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	14	\$1 to \$2,499 (see text)	15	(X)
Class 2— " \$20,000 to \$39,999	27	15	\$2,500 to \$4,999	86	63
Class 3— " \$10,000 to \$19,999	28	33	\$5,000 to \$7,499	33	19
Class 4— " \$5,000 to \$9,999	46	37	\$7,500 to \$9,999	13	18
Class 5— " \$2,500 to \$4,999	101	63	\$10,000 to \$14,999	15	16
Market value of all agricultural products sold (see text)	5 101 531	2 422 849	\$15,000 to \$19,999	13	17
Average per farm	21 894	14 955	\$20,000 to \$29,999	12	12
			\$30,000 to \$39,999	15	3
			\$40,000 to \$59,999	6	5
			\$60,000 and over	25	10
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	12	(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	349 467	Livestock, poultry, and their products sold	215	4 613 093
Grains	3	390	Poultry and poultry products	63	3 518 833
Tobacco	-	-	Dairy products	14	271 790
Cotton and cottonseed	31	81 156	Dairy cattle and calves	17	43 677
Field seeds, hay, forage, and silage	56	78 253	Other cattle and calves	174	741 652
Other field crops	1	282	Hogs, sheep, and goats	14	35 899
Vegetables, sweet corn, and melons	6	3 406	Other livestock and livestock products	7	1 242
Fruits, nuts, and berries	1	30	Farms with farm-related income from—		
Nursery and greenhouse products	3	185 950	Customwork and other agricultural services	37	33 217
Forest products sold	49	138 971	Recreational services	2	2 700
			Government farm programs	66	89 241

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)	4 514 591	162 (NA)	Commercial fertilizer	142 775	136	121 362	169	
Number of farms with expenditures of—			Lime	8 992	20	(NA)	38	
\$1 to \$1,999	45	(NA)	Other agricultural chemicals (see text)	26 415	(NA)	(NA)	88	
\$2,000 to \$2,999	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business	140 135	162	67 339	230	
\$3,000 to \$4,999	44	(NA)	Gasoline	77 337	155	219	337	
\$5,000 to \$9,999	38	(NA)	Diesel oil	59	29	3 521	59	
\$10,000 to \$19,999	24	(NA)	LP gas, butane, and propane	11 255	58	11 884	25 083	
\$20,000 to \$39,999	24	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	26 460	162	14 758	229	
\$40,000 and over	32	(NA)	Hired farm labor	322 794	116	144 175	144	
Items reported both years	3 833 290	1 763 220	Workers by number of days worked:					
Livestock and poultry	778 122	360 191	150 days or more	27	20	63	78	
Feed for livestock and poultry	2 273 372	1 008 758	Less than 150 days	818	(NA)	(NA)	818	
Commercially mixed formula feeds	174	120	Contract labor	43 995	(NA)	(NA)	43 995	
Feed ingredients	2 079 577	865 107	Machine hire and customwork	56 047	32	12 980	56 047	
Whole grains	1 718	46	All other production expenses	645 894	(NA)	(NA)	223	
Hay, green chop, and silage	1 449	(NA)			(NA)	(NA)	645 894	
Seeds, bulbs, plants, and trees	76 050	48 415			(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	214	1 704 065	\$10,000 to \$19,999	34	475 390	\$20,000 to \$29,999	332 220	
By value groups:			\$30,000 to \$49,999	-	-	\$50,000 and over	284 500	
\$1 to \$4,999	106	275 780						
\$5,000 to \$9,999	53	336 175						

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	114	133	85	93	36	40	136	158
2 or 3	10	23	4	9	4	8	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	185	246	135	170	66	76	127	160
2 and over	37	98	22	57	6	16	(NA)	(NA)
Tractors other than garden tractors and motor tillers	184	286	83	130	115	156	127	170
2 or 3	63	137	32	67	30	67	(NA)	(NA)
4 and over	8	36	4	16	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	182	279	83	126	113	153	127	169
Crawler tractors	7	7	4	4	3	3	1	1
Riding garden tractors 7 hp and over	13	13	12	12	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	66	67	44	45	22	22	(NA)	(NA)
Windrowers, pull and self-propelled	34	44	24	33	10	11	(NA)	(NA)
Field forage harvesters, shear bar	6	7	5	6	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number). Rows include 1969 and 1964 data for Any poultry, Chickens, Hens, Pullets, and Broilers.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates). Rows include 1969 and 1964 data for Any livestock, Cattle, and Calves, with detailed breakdowns of sales categories.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	568	13	858	33	438	21	963
Farms with—	17	(D)	7	98	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	3	75	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	-	-	-	-
Used or to be used for breeding	11	78	(X)	(X)	20	62	(X)	(X)
Other hogs and pigs	18	490	(X)	(X)	31	376	(X)	(X)
Feeder pigs sold	(X)	(X)	4	42	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	84	(X)	(X)	23	89	(X)	(X)
December 1 of preceding year and May 31	8	48	(X)	(X)	18	48	(X)	(X)
June 1 and November 30	7	36	(X)	(X)	18	41	(X)	(X)
Sheep and lambs	-	-	2	20	1	31	1	23
Any goats	1	14	1	3	-	-	1	11
All other livestock	58	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	178 farms, 178 dollars	Nematodes in crops	- farms, - acres on which used, - dollars
Commercial fertilizer	141 farms, 9 838 acres on which used, 2 025 tons, 142 775 dollars	Diseases in crops and orchards	1 farms, 2 acres on which used, 100 dollars
Lime	38 farms, 1 140 acres on which used, 1 658 tons, 8 992 dollars	Weeds or grass in crops	18 farms, 1 105 acres on which used, 5 037 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	18 farms, 712 acres on which used, 1 144 dollars
Insects on hay crops	30 farms, 922 acres on which used, 4 192 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	4 farms, 202 acres on which used, 629 dollars
Insects on other crops	28 farms, 1 320 acres on which used, 9 720 dollars	Insect control on livestock and poultry	50 farms, 5 336 dollars

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	142	14 999	-	-	60	3 929	60	559	-	-
Improved pasture	41	6 171	-	-	14	1 664	14	280	-	-
Field corn for all purposes	15	250	-	-	13	228	13	51	-	-
Sorghums for all purposes	4	175	-	-	1	75	1	7	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	35	1 456	-	-	31	1 411	31	283	1	2
Hay or grass silage	126	4 900	1	10	69	2 438	69	809	1	3
Field seeds	1	14	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	25	-	-	5	20	5	10	-	-
Berries for sale	6	33	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	3	72	2	12	2	72	2	21	-	-
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	
Field corn for all purposes:								
For grain (bushels)	12	185	2 834	-	-	46	946	11 812
For silage (tons, green weight)	-	-	-	-	-	3	92	350
Cut for green or dry fodder, hogged or grazed	3	65	(X)	-	-	(NA)	86	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	10	300
For silage (tons, green weight)	4	175	1 725	-	-	1	10	70
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	259	975	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	381	496	-	-	16	738	1 065
Small grain hay (tons, dry)	15	605	1 198	-	-	6	114	65
Other hay (tons, dry)	100	3 475	6 960	1	10	(NA)	2 351	3 154
Grass silage (tons, green)	1	180	540	-	-	1	20	26
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	1	750

Ark.-Columbia 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)	-	-	-	-	-	-	-	-	-	1	40	1 000
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	115	5 850
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	3	3	900	-	-	1	1	(2)	-	1	-	420
Irish potatoes (hundredweight)	8	1	116	-	-	2	(2)	(2)	-	19	1	160
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	30	1 448	509	-	-	29	1 408	282	2	41	2 565	1 278

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	25	-	-	9	43
Selected vegetables:						
Tomatoes	1	(2)	-	-	3	3
Sweet corn	3	1	-	-	1	1
Cucumbers and pickles	4	11	-	-	5	8
Watermelons	6	9	-	-	3	7
Snap beans, bush, pole	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		
Land in orchards (see text)	1969 . . . . . 6	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 7	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 1	1	36	-	-	3	19	2	1 575
	1964 . . . . . 5	(NA)	25	2	6	1	36	1	90
Peaches, all (pounds)	1969 . . . . . 1	4	292	1	40	1	252	1	900
	1964 . . . . . 4	(NA)	97	2	77	2	20	2	1 200
Clingstone (pounds)	1969 . . . . . 1	1	60	1	40	1	20	1	180
Freestone (pounds)	1969 . . . . . 1	3	232	-	-	1	232	1	720
Pears, all (pounds)	1969 . . . . . 1	1	42	1	24	1	18	-	-
	1964 . . . . . 6	(NA)	95	3	8	4	87	2	800
Bartlett (pounds)	1969 . . . . . 1	1	42	1	24	1	18	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . 1	1	54	1	21	1	33	1	40
	1964 . . . . . 4	(NA)	25	1	4	4	21	1	168
Plums (pounds, fresh)	1969 . . . . . 1	1	54	1	21	1	33	1	40
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . 1	1	600	1	48	1	552	1	50
	1964 . . . . . 1	(NA)	2	-	-	1	2	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	60	(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	(D)	(D)	(D)	2	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	3 200	-	950	1	(D)	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	23 949	42	47 081
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	15	94 010	(NA)	(NA)
Pulpwood	35	17 748	(NA)	(NA)
Other forest products	2	3 264	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	854	1 021	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	193 832	202 725	50 to 99 acres . . . . .	56	70
Average size of farm . . . . . acres . . . . .	226.9	198.6	100 to 199 acres . . . . .	38	29
Approximate land area . . . . . acres . . . . .	358 912	358 405	200 to 499 acres . . . . .	48	37
Proportion in farms . . . . . percent . . . . .	54.0	56.5	500 to 999 acres . . . . .	12	13
Value of land and buildings . . . . . dollars . . . . .	34 162 578	(NA)	1,000 acres and over . . . . .	7	1
Average per farm . . . . . dollars . . . . .	40 003	24 269	Cropland used only for pasture or grazing . . . . . farms . . . . .	614	502
Average per acre . . . . . dollars . . . . .	176.24	122.05	acres . . . . .	56 457	34 376
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	166	(NA)
Total cropland . . . . . farms . . . . .	791	869	acres . . . . .	10 850	6 858
Harvested cropland . . . . . farms . . . . .	116 488	81 282	Woodland including woodland pasture . . . . . farms . . . . .	510	819
acres . . . . .	539	737	acres . . . . .	39 840	60 848
Number of farms by acres harvested:	49 181	40 048	All other land (see text) . . . . . farms . . . . .	568	(NA)
1 to 9 acres . . . . .	96	225	acres . . . . .	37 504	60 608
10 to 19 acres . . . . .	105	175	Irrigated land . . . . . farms . . . . .	11	13
20 to 29 acres . . . . .	96	102	acres . . . . .	1 642	1 153
30 to 49 acres . . . . .	81	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 . . . . .	854	193 832	539	153 371	49 181	11	8 949	1 642	1 021	202 725	737	40 048
Farms with—												
1 to 9 acres . . . . .	17	29	2	8	7	-	-	-	10	41	2	5
10 to 49 acres . . . . .	110	3 728	44	1 527	497	-	-	-	203	6 656	104	801
50 to 69 acres . . . . .	59	3 476	31	1 844	484	2	120	60	77	4 467	52	668
70 to 99 acres . . . . .	125	10 205	70	5 690	810	-	-	-	182	14 903	128	1 688
100 to 139 acres . . . . .	113	13 550	55	6 701	1 218	2	200	200	127	14 992	95	2 058
140 to 179 acres . . . . .	97	15 388	64	10 176	2 132	-	-	-	96	15 190	75	2 188
180 to 219 acres . . . . .	81	16 084	64	12 736	2 414	1	189	15	82	16 243	63	2 008
220 to 259 acres . . . . .	54	12 733	37	8 614	2 495	1	221	172	46	10 906	41	1 556
260 to 499 acres . . . . .	124	43 364	104	36 577	10 685	2	820	145	119	41 466	103	9 324
500 to 999 acres . . . . .	55	37 551	50	34 694	12 558	-	-	-	62	41 618	58	11 206
1,000 to 1,999 acres . . . . .	15	20 965	15	20 965	9 261	2	(D)	(D)	12	18 038	12	5 979
2,000 acres and over . . . . .	4	16 759	3	13 839	6 620	1	(D)	(D)	5	18 205	4	2 567

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 . . . . .	854	1 021	66	153	Under 25 years . . . . .	9	13	-	(NA)
acres . . . . .	193 832	202 725	7 576	13 975	25 to 34 years . . . . .	67	84	-	(NA)
Harvested cropland . . . . . farms . . . . .	539	737	40	114	35 to 44 years . . . . .	171	209	8	(NA)
acres . . . . .	49 181	40 048	983	1 941	45 to 54 years . . . . .	216	276	12	(NA)
Full owners . . . . . farms . . . . .	647	744	53	124	55 to 64 years . . . . .	238	249	30	(NA)
acres . . . . .	107 581	106 395	5 396	10 077	65 years and over . . . . .	153	190	16	(NA)
Harvested cropland . . . . . farms . . . . .	380	512	35	88	Average age . . . . .	52.6	52.1	58.4	(NA)
acres . . . . .	13 012	9 899	408	920	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	172	207	10	22	On farm operated . . . . .	601	914	47	(NA)
acres . . . . .	72 668	70 785	1 604	3 447	Not on farm operated . . . . .	141	(NA)	6	(NA)
Harvested cropland . . . . . farms . . . . .	132	179	3	21	Farm operators reporting days of work				
acres . . . . .	27 918	23 283	155	983	off farm . . . . .	510	530	34	(NA)
Tenants . . . . . farms . . . . .	35	66	3	7	1 to 49 days . . . . .	49	100	6	(NA)
acres . . . . .	13 583	15 896	576	451	50 to 99 days . . . . .	21	4	4	(NA)
Harvested cropland . . . . . farms . . . . .	27	43	2	5	100 to 199 days . . . . .	74	5	5	(NA)
acres . . . . .	8 251	5 396	420	38	200 days and over . . . . .	366	430	19	(NA)
Percent of tenancy . . . . .	4.0	6.5	4.5	4.6					

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 . . . . .	9 663 918	5 683 850
Class 1—Sales of \$40,000 and over . . . . .	57	27	Average per farm . . . . . dollars . . . . .	11 316	5 567
Class 2— " \$20,000 to \$39,999 . . . . .	85	46	Crops including nursery products and hay . . . . . farms . . . . .	258	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	67	81	dollars . . . . .	1 558 356	1 704 801
Class 4— " \$5,000 to \$9,999 . . . . .	74	56	Forest products . . . . . farms . . . . .	67	55
Class 5— " \$2,500 to \$4,999 . . . . .	120	70	dollars . . . . .	47 989	29 127
Class 6 (see text) . . . . .	69	219	Livestock, poultry, and their products . . . . . farms . . . . .	705	(NA)
Part time (see text) . . . . .	277	353	dollars . . . . .	8 057 573	3 944 948
Part retirement (see text) . . . . .	104	168			
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	129	304	Customwork and other		
\$250 to \$499	79	147	agricultural services .. farms ..	53	(NA)
\$500 to \$999	71	159	.. dollars ..	104	895
\$1,000 to \$1,499	83	74			
\$1,500 to \$1,999	66	33	Recreational services .. farms ..	3	3
\$2,000 to \$2,499	27	23	.. dollars ..	5	766
\$2,500 and over	399	281	Government farm programs .. farms ..	193	(NA)
			.. dollars ..	202	566

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .. farms .. dollars.	8 068 394	1 021 (NA)	Seeds, bulbs, plants, and trees .. farms .. dollars ..	77 655	520 151
Number of farms with expenditures of--			Commercial fertilizer .. farms .. dollars ..	485	499
\$1 to \$499	130	(NA)	Lime .. farms .. dollars ..	209 303	139 665
\$500 to \$999	144	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	111	53
\$1,000 to \$1,999	142	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	28 663	(NA)
\$2,000 to \$2,999	88	(NA)	Hired farm labor .. farms .. dollars ..	236	(NA)
\$3,000 to \$4,999	104	(NA)	Contract labor, machine hire, and customwork .. farms .. dollars ..	124 514	(NA)
\$5,000 to \$9,999	74	(NA)	All other production expenses .. farms .. dollars ..	410 999	766 715
\$10,000 and over	172	(NA)			
Items reported both years .. dollars ..	6 512 943	3 702 526			
Livestock and poultry .. farms .. dollars ..	1 484 693	683 315			
Feed for livestock and poultry .. farms .. dollars ..	3 463 321	1 858 050			
Commercially mixed formula feeds .. farms .. tons .. dollars ..	39 364	18 914			
	3 246 472	1 591 550			

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 ..	804	5 137 849	\$1,000 to \$4,999 ..	459	1 034 265
By value groups			\$5,000 to \$9,999 ..	129	823 660
\$1 to \$999	89	55 342	\$10,000 to \$19,999 ..	77	1 036 652
			\$20,000 and over ..	50	2 187 930

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	Farms reporting	Number
Automobiles ..	503	587	1965 or later		1964 or earlier		690		816	
Motortrucks including pickups ..	658	938	Farms reporting	Number	Farms reporting	Number	713	960		
Tractors other than garden tractors and motor tillers ..	616	956	303	333	235	254				
Riding garden tractors 7 hp and over ..	24	27	366	464	380	474	536	784		
Grain and bean combines, self-propelled ..	60	78	239	369	446	587	(NA)	(NA)		
Cornpickers, corn heads, and picker shellers ..	9	9	22	25	2	2				
Pickup balers ..	142	193	34	44	30	34	63	83		
			2	2	7	7	6	6		
			83	83	59	110	92	93		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep ..	745	(X)	678	(X)	960	(NA)	(NA)	(NA)
Cattle and calves	731	24 773	661	14 748	955	24 878	786	10 582
Farms with--								
1 to 4 ..	63	166	117	295	377	(NA)	(NA)	(NA)
5 to 9 ..	121	783	130	863	(NA)	(NA)	(NA)	(NA)
10 to 19 ..	150	2 089	180	2 463	243	(NA)	(NA)	(NA)
20 and over ..	397	21 735	234	11 127	335	(NA)	(NA)	(NA)
Cows and heifers that had calved	580	13 645	(X)	(X)	937	14 345	(NA)	(NA)
Milk cows ..	187	1 646	(X)	(X)	471	2 218	(NA)	(NA)
Farms with--								
1 or 2 ..	111	143	(X)	(X)	329	(NA)	(NA)	(NA)
3 or 4 ..	18	56	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9 ..	14	85	(X)	(X)	48	(NA)	(NA)	(NA)
10 and over ..	44	1 362	(X)	(X)	46	(NA)	(NA)	(NA)
Hogs and pigs	138	3 740	92	6 758	250	2 189	77	1 799
Farms with--								
1 to 4 ..	75	148	11	30	216	(NA)	41	(NA)
5 to 9 ..	24	156	15	93	(NA)	(NA)	(NA)	(NA)
10 to 24 ..	26	423	30	441	25	(NA)	(NA)	(NA)
25 and over ..	13	3 013	36	6 194	9	(NA)	36	(NA)
Feeder pigs ..	(X)	(X)	31	1 327	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 ..	81	694	(X)	(X)	101	226	(X)	(X)
December 1 of preceding year and May 31 ..	65	357	(X)	(X)	76	125	(X)	(X)
June 1 and November 30 ..	63	337	(X)	(X)	53	101	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	2	40	2	50	3	8	-	-
Horses and ponies .....	215	696	23	51	(NA)	(NA)	39	184
Chickens 3 months old or older .....	166	81 501	20	53 603	432	86 015	(NA)	75 148
Farms with—								
1 to 99 .....	155	2 941	10	184	415	(NA)	(NA)	(NA)
100 to 399 .....	2	360	2	256	7	(NA)	(NA)	(NA)
400 to 1,599 .....	1	400	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	8	77 800	8	53 163	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	159	71 440	19	43 946	417	81 847	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	93	1 446 046	104	6 323 581	(NA)	(NA)	71	3 166 450
Other livestock and poultry .....	62	(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 .....	69	252	61	220	Hay, excluding sorghum hay .....	448	(NA)	12 295	(NA)
For grain .....	503	1 907	503	1 907	acres .....	15 794	12 295	11 571	11 571
bushels .....	22 803	30 973	22 803	30 973	tons .....	20 484	11 571	4 739	4 739
Cut for silage, green or dry fodder, or hogged or grazed .....	8	(NA)	8	(NA)	bales .....	3 271	4 012	4 012	4 012
acres .....	466	311	466	311	Peanuts for nuts .....	4	10	4	16
Sorghums for all purposes except sirup .....	26	63	26	63	acres .....	4	16	4	16
For grain or seed .....	11	8	11	8	pounds .....	2 000	8 205	8 205	8 205
acres .....	1 257	134	1 257	134	Tobacco .....	-	-	-	-
bushels .....	46 681	5 422	46 681	5 422	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	15	(NA)	15	(NA)	pounds .....	-	-	-	-
acres .....	577	962	577	962	Irish potatoes and sweetpotatoes .....	56	(NA)	56	(NA)
Wheat for grain .....	16	25	16	25	acres .....	66	117	66	86
acres .....	1 164	1 474	1 164	1 474	Vegetables, sweet corn, or melons for sale .....	14	45	14	102
bushels .....	27 425	41 431	27 425	41 431	acres .....	65	402	65	402
Other small grains for grain .....	7	(NA)	7	(NA)	farms .....	7	6	7	6
acres .....	213	719	213	719	acres .....	2	4	2	4
Soybeans for beans .....	108	105	108	105	Land in orchards (see text) .....	17	32	17	32
acres .....	26 592	17 928	26 592	17 928	acres .....	26	113	26	113
bushels .....	407 209	343 715	407 209	343 715	Other crops .....	16	(NA)	16	(NA)
					acres .....	162	(NA)	162	(NA)
					Greenhouse products under glass or other protection .....	4	(NA)	4	(NA)
					farms .....	4	(NA)	4	(NA)
					sq. ft. .....	4	5 064	4	5 064

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 .....	403	280	403	280	Total woodland .....	229	217	229	217
Land in farms .....	141 719	110 381	141 719	110 381	acres .....	25 336	29 761	25 336	29 761
Average size of farm .....	351.6	394.2	351.6	394.2	Woodland pastured .....	185	190	185	190
Value of land and buildings .....	26 500 370	(NA)	26 500 370	(NA)	acres .....	18 366	16 646	18 366	16 646
Average per farm .....	65 757	(NA)	65 757	(NA)	Woodland not pastured .....	86	70	86	70
Average per acre .....	186.99	(NA)	186.99	(NA)	acres .....	6 970	13 115	6 970	13 115
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	141	181	141	181
Total cropland .....	374	(NA)	374	(NA)	acres .....	23 048	30 487	23 048	30 487
acres .....	88 084	47 441	88 084	47 441	Improved pastureland and rangeland .....	93	109	93	109
Harvested cropland .....	312	236	312	236	acres .....	12 775	17 055	12 775	17 055
acres .....	45 535	31 958	45 535	31 958	Pastureland and rangeland not improved .....	96	(NA)	96	(NA)
Number of farms by acres harvested:					acres .....	10 273	13 432	10 273	13 432
1 to 49 acres .....	159	(NA)	159	(NA)	All other land (see text) .....	227	251	227	251
50 to 99 acres .....	49	(NA)	49	(NA)	acres .....	5 251	2 696	5 251	2 696
100 to 199 acres .....	37	(NA)	37	(NA)	Irrigated land .....	7	12	7	12
200 to 499 acres .....	48	(NA)	48	(NA)	acres .....	1 382	1 143	1 382	1 143
500 to 999 acres .....	12	(NA)	12	(NA)	Total pastureland (all types) .....	361	(NA)	361	(NA)
1,000 acres and over .....	7	(NA)	7	(NA)	acres .....	75 143	59 385	75 143	59 385
1,000 to 1,999 acres .....	6	(NA)	6	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	1	(NA)	Grain or row crops farmed on the contour .....	3	(NA)	3	(NA)
Cropland used only for pasture or grazing .....	260	117	260	117	acres .....	32	(NA)	32	(NA)
acres .....	33 729	12 252	33 729	12 252	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	33	32	33	32	acres .....	-	(NA)	-	(NA)
acres .....	1 510	1 284	1 510	1 284	Cropland and pastureland having terraces .....	34	(NA)	34	(NA)
Cropland on which all crops failed .....	12	23	12	23	acres .....	4 290	(NA)	4 290	(NA)
acres .....	488	649	488	649					
Cropland in cultivated summer fallow .....	21	-	21	-					
acres .....	3 286	-	3 286	-					
Cropland idle .....	45	23	45	23					
acres .....	3 536	1 298	3 536	1 298					



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	403	280	141 719	312	123 537	45 535	7	8 629	1 382
Farms with--									
1 to 9 acres	8	6	18	1	7	6	-	-	-
10 to 49 acres	12	9	369	5	159	52	-	-	-
50 to 69 acres	11	8	616	8	446	138	-	-	-
70 to 99 acres	33	35	2 686	18	1 493	304	-	-	-
100 to 139 acres	38	25	4 618	24	2 992	647	-	-	-
140 to 179 acres	45	28	7 151	33	5 297	1 472	-	-	-
180 to 219 acres	52	25	10 421	44	8 861	2 131	1	189	15
220 to 259 acres	35	20	8 198	29	6 764	2 324	1	221	172
260 to 499 acres	100	63	35 419	86	30 516	10 227	2	820	145
500 to 999 acres	50	44	34 499	46	32 198	12 353	-	-	-
1,000 to 1,999 acres	15	12	20 965	15	20 965	9 261	2	(D)	(D)
2,000 acres and over	4	5	16 759	3	13 839	6 620	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	10	7
Proportion of all class 1-5 farms	2.4	2.4
Land in farms	10 592	7 982
Cropland	5 390	7 972
Class 1-5 farms irrigated in 1969	7	1
Proportion of all class 1-5 farms	1.7	1.0
Land in farms	8 629	10
Average per farm	1 232.7	1
Cropland	3 923	1
Harvested cropland	3 437	1
Irrigated land	1 382	400
Average per farm	197.4	891
Irrigated land--Continued		
Cropland		7
Harvested		972
Used only for pasture		1
Pasture, other than cropland pasture		10
Water used		400
Class 1-5 farms with artificial drainage		891
Proportion of class 1-5 farms		28
Land in farms		6.9
Average per farm		24 816
Cropland		886.2
Harvested cropland		8 876
Irrigated land		317.0
Class 1-5 farms reporting both irrigation and drainage in 1969		3
Land in farms		7 399

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	403	7	280	7	3 967	-	(NA)	
Harvested cropland	141 719	1 675	110 381	6	3 967	-	(NA)	
Full owners	312	6	236	2	3 967	-	(NA)	
Harvested cropland	45 535	577	31 958	2	-	-	(NA)	
Part owners	255	2	136	2	-	-	(NA)	
Harvested cropland	63 243	679	(NA)	2	-	-	(NA)	
Tenants	181	2	(NA)	2	-	-	(NA)	
Harvested cropland	10 011	57	(NA)	2	-	-	(NA)	
Percent of tenancy	7.1	28.5	10.3	2	-	-	(NA)	
Farms by type of organization								
Individual or family	362	7	(NA)	7	289	3	231	
Partnership	119 385	1 675	(NA)	7	74	2	42	
Corporation, including family owned								
10 or fewer shareholders								
More than 10 shareholders								
Other								
Farm operators by age groups:								
Under 25 years					4	-	5	
25 to 34 years					34	-	21	
35 to 44 years					85	-	84	
45 to 54 years					104	-	74	
55 to 64 years					127	7	74	
65 years and over					49	-	22	
Average age					51.2	57.1	(NA)	
Farm operators by place of residence:								
On farm operated					289	3	231	
Not on farm operated					74	2	42	
Farm operators reporting days of work off farm								
1 to 49 days					189	2	100	
50 to 99 days					31	-	20	
100 to 199 days					7	-	10	
200 days and over					35	-	19	
					116	2	51	

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	57	27	5	(X)
Class 2-- \$20,000 to \$39,999	85	46	115	70
Class 3-- \$10,000 to \$19,999	67	81	46	33
Class 4-- \$5,000 to \$9,999	74	56	28	23
Class 5-- \$2,500 to \$4,999	120	70	46	34
Market value of all agricultural products sold (see text)				
Average per farm	9 296 680	5 281 376	21	47
	23 068	18 862	42	32
			43	15
			29	13
			28	14
			12	(NA)
			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	62	3 252	50	6 011	63	1 285	23	990
Farms with-								
1 to 24	50	345	24	253	(NA)	(NA)	(NA)	(NA)
25 to 49	3	101	10	305	(NA)	(NA)	(NA)	(NA)
50 to 99	1	68	6	446	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 738	10	5 007	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	1	115	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 628	9	4 892	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	499	(X)	(X)	20	51	(X)	(X)
Other hogs and pigs	54	2 753	(X)	(X)	56	1 234	(X)	(X)
Feeder pigs sold	(X)	(X)	12	1 056	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	40	574	(X)	(X)	22	61	(X)	(X)
December 1 of preceding year and May 31	33	283	(X)	(X)	19	36	(X)	(X)
June 1 and November 30	32	291	(X)	(X)	11	25	(X)	(X)
Sheep and lambs	6	52	-	-	1	1	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	101	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	263	322 561	Nematodes in crops	1	75
Commercial fertilizer	223	24 168	Diseases in crops and orchards	4	1 083
Lime	64	1 825	Weeds or grass in crops	48	10 829
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	22	58 024
Insects on hay crops	4	66	Chemicals for defoliation or for growth control of crops or thinning of fruit	24	3 044
Insects on other crops	66	215	Insect control on livestock and poultry	7	541

Class 1-5 Farms

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

	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	260	33 729	1	10	98	6 303	97	663	6	112
Improved pasture	93	12 775	1	400	46	5 465	45	322	3	9
Field corn for all purposes	31	792	1	400	13	613	13	60	3	12
Sorghums for all purposes	20	1 740	-	-	16	1 594	15	149	4	13
All small grains	19	1 373	1	120	17	1 337	16	99	3	16
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	29 728	3	227	72	4 945	67	552	11	62
Hay or grass silage	257	12 694	2	225	81	3 752	79	438	4	19
Field seeds	2	6	-	-	1	4	1	(2)	-	-
Vegetables, sweet corn, or melons for sale	4	44	-	-	3	37	3	6	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	19	-	-	3	17	3	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	151	-	-	2	101	2	30	-	-

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)	25	332	17 993	-	64	758	
For silage (tons, green weight)	4	440	7 400	1	4	74	
Cut for green or dry fodder, hogged or grazed	2	20	(X)	-	(NA)	62	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	10	1 245	46 610	-	4	118	
For silage (tons, green weight)	7	474	3 235	-	11	661	
Cut for dry forage or hay (tons, dry weight)	3	21	15	-	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	450	915	-	25	432	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	1 572	2 326	1	29	1 027	
Small grain hay (tons, dry)	38	1 331	2 319	-	13	169	
Other hay (tons, dry)	185	9 201	11 379	2	(NA)	5 052	
Grass silage (tons, green)	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	1	140	350	-	(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	1 164	27 425	-	-	14	1 128	80	15	24	1 473	41 426
Winter wheat (bushels)	16	1 164	27 425	-	-	14	1 128	80	15	-	-	-
Oats for grain (bushels)	4	89	5 250	-	-	4	89	11	1	8	192	8 070
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	6	443	8 020
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	97	26 397	405 218	1	151	20	1 645	191	-	86	17 401	335 315
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	6	1 000
Irish potatoes (hundredweight)	24	<del>38 09</del> 1 721	<del>4 421</del>	-	-	16	<del>37 00</del>	<del>8 35</del>	-	62	30	1 369
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	41	3 241	3 269	3	76	39	3 212	327	62	60	4 542	3 899

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	44	-	-	8	25
Selected vegetables:						
Tomatoes	2	6	-	-	3	3
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	2	8	-	-	4	9
Watermelons	2	21	-	-	3	12
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 . . . . . 7	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 8	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 1	(Z)	5	-	-	1	5	-	-	
	1964 . . . . . 3	(NA)	29	-	-	3	29	3	630	
Peaches, all (pounds)	1969 . . . . . 1	1	50	-	-	1	50	-	-	
	1964 . . . . . 1	(NA)	6	-	-	1	6	-	-	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 . . . . . 1	1	50	-	-	1	50	-	-	
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	4	1	3	1	1	1	50	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 1	(NA)	3	1	1	1	2	1	56	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . 6	14	6 980	-	-	6	6 980	4	96 100	
	1964 . . . . . 4	(NA)	7 791	2	2 075	4	5 716	4	68 022	

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	300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 500	-	600
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	2	750
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	7 801	19	9 837
Firewood and fuelwood	4	563	(NA)	(NA)
Sawlogs and veneer logs	8	4 901	(NA)	(NA)
Pulpwood	30	26 350	(NA)	(NA)
Other forest products	1	50	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1 809	1 943	Number of farms by acres harvested:		294	355		
Land in farms . . . . . acres . . . . .	403 015	377 655	50 to 99 acres . . . . .		328	459		
Average size of farm . . . . . acres . . . . .	222.7	194.4	100 to 199 acres . . . . .		369	399		
Approximate land area . . . . . acres . . . . .	458 432	458 885	200 to 499 acres . . . . .		122	65		
Proportion in farms . . . . . percent . . . . .	87.9	82.2	500 to 999 acres . . . . .		32	15		
Value of land and buildings . . . . . dollars . . . . .	158 524 515	(NA)	1,000 acres and over . . . . .					
Average per farm . . . . . dollars . . . . .	87 631	63 149	Cropland used only for pasture or grazing . . . . . farms . . . . .		421	379		
Average per acre . . . . . dollars . . . . .	393.34	329.35	. . . . . acres . . . . .		20 646	13 943		
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . . . .	1 758	1 882	All other cropland (see text) . . . . . farms . . . . .		396	(NA)		
. . . . . acres . . . . .	353 388	318 595	. . . . . acres . . . . .		12 607	7 117		
Harvested cropland . . . . . farms . . . . .	1 653	1 824	Woodland including woodland pasture . . . . . farms . . . . .		471	632		
. . . . . acres . . . . .	320 135	297 535	. . . . . acres . . . . .		28 787	30 264		
Number of farms by acres harvested:								
1 to 9 acres . . . . .	103	107	All other land (see text) . . . . . farms . . . . .		1 037	(NA)		
10 to 19 acres . . . . .	114	112	. . . . . acres . . . . .		20 840	28 798		
20 to 29 acres . . . . .	91	97	Irrigated land . . . . . farms . . . . .		301	320		
30 to 49 acres . . . . .	200	215	. . . . . acres . . . . .		48 899	52 706		

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 . . . . .	1 809	403 015	1 653	391 393	320 135	301	138 185	48 899	1 943	377 655	1 824	297 535
Farms with—												
1 to 9 acres . . . . .	60	210	22	108	94	3	11	5	39	190	19	96
10 to 49 acres . . . . .	340	10 759	288	9 185	6 611	13	414	232	388	12 395	332	7 943
50 to 69 acres . . . . .	126	7 503	116	6 870	4 687	9	564	243	109	6 364	99	4 152
70 to 99 acres . . . . .	242	19 654	213	17 348	12 161	13	1 014	252	263	21 294	249	14 773
100 to 139 acres . . . . .	184	21 219	176	20 306	16 499	22	2 486	1 349	253	29 335	243	22 728
140 to 179 acres . . . . .	148	23 536	143	22 750	17 386	18	2 907	1 275	202	31 885	197	24 360
180 to 219 acres . . . . .	131	25 775	127	24 974	20 015	27	5 401	2 456	149	29 093	149	24 006
220 to 259 acres . . . . .	105	24 840	105	24 840	21 256	22	5 177	2 618	114	27 035	114	22 861
260 to 499 acres . . . . .	278	97 235	270	94 288	81 053	86	31 581	10 919	300	104 215	296	87 104
500 to 999 acres . . . . .	144	94 276	143	93 716	79 325	62	40 881	13 566	102	66 360	102	54 708
1,000 to 1,999 acres . . . . .	47	57 474	46	56 474	46 712	22	27 215	9 798	20	25 565	20	20 196
2,000 acres and over . . . . .	4	20 534	4	20 534	14 336	4	20 534	6 186	4	23 922	4	14 603

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 . . . . .	1 809	1 943	3	4	Farm operators by age groups:			
. . . . . acres . . . . .	403 015	377 655	105	80	Under 25 years . . . . .			
Harvested cropland . . . . . farms . . . . .	1 653	1 824	3	4	25 to 34 years . . . . .			
. . . . . acres . . . . .	320 135	297 535	63	54	35 to 44 years . . . . .			
Full owners . . . . . farms . . . . .	718	641	3	3	45 to 54 years . . . . .			
. . . . . acres . . . . .	105 291	81 064	105	45	55 to 64 years . . . . .			
Harvested cropland . . . . . farms . . . . .	578	534	3	3	65 years and over . . . . .			
. . . . . acres . . . . .	62 207	47 617	63	20	Average age . . . . .			
Part owners . . . . . farms . . . . .	590	598	-	-	182			
. . . . . acres . . . . .	193 478	162 365	-	-	167			
Harvested cropland . . . . . farms . . . . .	584	594	-	-	71.6			
. . . . . acres . . . . .	166 316	134 205	-	-	Farm operators by place of residence:			
Tenants . . . . . farms . . . . .	501	698	-	1	On farm operated . . . . .			
. . . . . acres . . . . .	104 246	117 015	-	35	1 208			
Harvested cropland . . . . . farms . . . . .	491	690	-	1	Not on farm operated . . . . .			
. . . . . acres . . . . .	91 612	103 365	-	34	395			
Percent of tenancy . . . . .	27.6	35.9	0.0	25.0	Farm operators reporting days of work			
					off farm . . . . .			
					904			
					1 to 49 days . . . . .			
					220			
					50 to 99 days . . . . .			
					97			
					100 to 199 days . . . . .			
					152			
					200 days and over . . . . .			
					435			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:								
Class 1—Sales of \$40,000 and over . . . . .	127	173	Market value of all agricultural products sold (see text) . . . . . dollars . . . . .		23 952 562	32 503 500		
Class 2— " \$20,000 to \$39,999 . . . . .	193	360	Average per farm . . . . . dollars . . . . .		13 240	16 729		
Class 3— " \$10,000 to \$19,999 . . . . .	310	435	Crops including nursery products and hay . . . . . farms . . . . .		1 609	(NA)		
Class 4— " \$5,000 to \$9,999 . . . . .	332	312	. . . . . dollars . . . . .		22 103 650	30 967 345		
Class 5— " \$2,500 to \$4,999 . . . . .	352	256	Forest products . . . . . farms . . . . .		15	14		
Class 6 (see text) . . . . .	95	119	. . . . . dollars . . . . .		14 200	12 131		
Part time (see text) . . . . .	307	193	Livestock, poultry, and their products . . . . . farms . . . . .		524	(NA)		
Part retirement (see text) . . . . .	93	94	. . . . . dollars . . . . .		1 834 712	1 522 582		
Abnormal (see text) . . . . .	-	1						

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	80		96		Customwork and other				
\$250 to \$499	68		58		agricultural services	423	265	306	(NA)
\$500 to \$999	132		83						
\$1,000 to \$1,499	110		63		Recreational services		15		4
\$1,500 to \$1,999	76		62				17	788	1 682
\$2,000 to \$2,499	81		44		Government farm programs		1 078		(NA)
\$2,500 and over	1 262		1 537			3 150	887		(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)	18 046	329	1 943	(NA)	Seeds, bulbs, plants, and trees	903	565	281	1 791
Number of farms with expenditures of-					Commercial fertilizer		1 629		1 734
\$1 to \$499	175	(NA)	163	(NA)	Lime	1 743	443		1 897 350
\$500 to \$999	163	(NA)	163	(NA)	Other agricultural chemicals (see text)	97	149		283 (NA)
\$1,000 to \$1,999	206	(NA)	177	(NA)	Gasoline and other petroleum fuel and oil for the farm business		1 771		1 825
\$2,000 to \$2,999	177	(NA)	263	(NA)		1 836	955		1 979 350
\$3,000 to \$4,999	263	(NA)	314	(NA)	Hired farm labor		1 169		1 342
\$5,000 to \$9,999	314	(NA)	511	(NA)		2 374	191		2 344 550
\$10,000 and over	511	(NA)			Contract labor, machine hire, and customwork		976		1 178
Items reported both years	8 770	176	9 168	285		929	272		1 376 150
Livestock and poultry		302		360	All other production expenses		1 592		(NA)
Feed for livestock and poultry		332 679		183 885		8 291	867		(NA)
Commercially mixed formula feeds		542		778					
		650 355		609 865					
		343		497					
		3 852		5 359					
		316 201		415 285					

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	1 744		19 550	047	\$1,000 to \$4,999	727	1 826	435		
By value groups:					\$5,000 to \$9,999	301	1 993	672		
\$1 to \$999	133	77 900			\$10,000 to \$19,999	260	3 379	189		
					\$20,000 and over	323	12 272	851		
			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	1 119	1 328	770	850	430	478	1 400	1 725		
Motortrucks including pickups	1 471	2 262	936	1 181	802	1 081	1 617	2 414		
Tractors other than garden tractors and motor tillers	1 605	3 487	595	1 053	1 281	2 434	1 750	3 542		
Riding garden tractors 7 hp and over	100	111	72	77	30	34	(NA)	(NA)		
Grain and bean combines, self-propelled	582	698	287	343	313	355	564	670		
Cornpickers, corn heads, and picker-shellers	76	83	26	30	53	53	54	54		
Pickup balers	47	49	23	23	26	26	36	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	533	(X)	503	(X)	777	(NA)	(NA)	(NA)
Cattle and calves	405	9 484	352	4 850	672	12 115	464	5 173
Farms with-								
1 to 4	94	242	110	267	355	(NA)	(NA)	(NA)
5 to 9	78	515	87	567	(NA)	(NA)	(NA)	(NA)
10 to 19	86	1 164	80	1 089	142	(NA)	(NA)	(NA)
20 and over	147	7 563	75	2 927	175	(NA)	(NA)	(NA)
Cows and heifers that had calved	325	4 427	(X)	(X)	592	5 781	(NA)	(NA)
Milk cows	68	161	(X)	(X)	213	463	(NA)	(NA)
Farms with-								
1 or 2	56	68	(X)	(X)	176	(NA)	(NA)	(NA)
3 or 4	4	16	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	4	54	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	240	7 316	239	10 132	322	5 836	224	10 595
Farms with-								
1 to 4	57	131	21	41	(NA)	(NA)	(NA)	(NA)
5 to 9	45	313	47	321	187	(NA)	69	(NA)
10 to 24	67	1 028	75	1 208	86	(NA)	(NA)	(NA)
25 and over	71	5 844	96	8 562	49	(NA)	155	(NA)
Feeder pigs	(X)	(X)	65	2 548	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	184	1 362	(X)	(X)	218	1 318	(X)	(X)
December 1 of preceding year and May 31	152	745	(X)	(X)	167	728	(X)	(X)
June 1 and November 30	130	617	(X)	(X)	160	590	(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	-	-	5	34	1	8
Horses and ponies . . . . .	162	537	25	58	(NA)	(NA)	18	97
Chickens 3 months old or older . . . . .	160	121 902	7	34 151	586	134 625	(NA)	59 569
Farms with—								
1 to 99 . . . . .	156	3 252	4	111	562	(NA)	(NA)	(NA)
100 to 399 . . . . .	1	150	-	-	15	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over . . . . .	3	118 500	3	34 040	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	152	79 134	7	34 151	548	111 725	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	2	10	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry . . . . .	58	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes . . . . .	208	488	488	468	Hay, excluding sorghum hay . . . . .	144	(NA)	3 093	(NA)
For grain . . . . .	198	468	4	788	acres . . . . .	2 368	3 465	4 174	1 493
bushels . . . . .	86 305	149 435			tons . . . . .	1 345	77 921	78 238	96 819
Cut for silage, green or dry fodder, or hogged or grazed . . . . .	19	(NA)	417		bales . . . . .	80 727			
acres . . . . .	242				Peanuts for nuts . . . . .	11	5	31	8
Sorghums for all purposes except sirup . . . . .	74	38	13		acres . . . . .	31	20 765		3 074
For grain or seed . . . . .	67	13	239		pounds . . . . .				
acres . . . . .	2 914	6 801			Tobacco . . . . .	-	-	-	-
bushels . . . . .	149 215		6 801		acres . . . . .	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . .	11	(NA)	211		pounds . . . . .	-	-	-	-
acres . . . . .	463				Irish potatoes and sweetpotatoes . . . . .	41	(NA)	49	(NA)
Wheat for grain . . . . .	503	1 015	53 358		acres . . . . .	62			
acres . . . . .	17 647	1 510 250			Vegetables, sweet corn, or melons for sale . . . . .	77	68	512	598
bushels . . . . .	476 814		17 507		acres . . . . .	16	11	19	34
Other small grains for grain . . . . .	201	(NA)			Berries for sale . . . . .	19	36	288	85
acres . . . . .	20 939				acres . . . . .	19	(NA)	42	(NA)
Soybeans for beans . . . . .	1 379	1 614	186 975		Other crops . . . . .	978	(NA)		(NA)
acres . . . . .	208 689	3 678 850			Greenhouse products under glass or other protection . . . . .	9	(NA)	18 904	37 010
bushels . . . . .	3 927 625				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 . . . . .	1 314	1 536			Total woodland . . . . .	283	431	23 065	24 611
Land in farms . . . . .	376 457	353 809			acres . . . . .				
Average size of farm . . . . .	286.4	230.3			Woodland pastured . . . . .	117	151	6 644	7 414
Value of land and buildings . . . . .	147 375 393	(NA)			acres . . . . .				
Average per farm . . . . .	112 157	(NA)			Woodland not pastured . . . . .	198	330	16 421	17 197
Average per acre . . . . .	391.48	(NA)			acres . . . . .				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	69	177	3 836	7 222
Total cropland . . . . .	1 305	(NA)	307 496		acres . . . . .				
acres . . . . .	337 585				Improved pastureland and rangeland . . . . .	35	67	1 553	2 616
Harvested cropland . . . . .	1 295	1 525	291 524		acres . . . . .				
acres . . . . .	312 696				Pastureland and rangeland not improved . . . . .	38	(NA)	2 283	4 606
Number of farms by acres harvested:					acres . . . . .				
1 to 49 acres . . . . .	163	(NA)			All other land (see text) . . . . .	681	1 370	11 971	14 489
50 to 99 acres . . . . .	281	(NA)			acres . . . . .				
100 to 199 acres . . . . .	328	(NA)			Irrigated land . . . . .	288	313	48 690	52 660
200 to 499 acres . . . . .	369	(NA)			acres . . . . .				
500 to 999 acres . . . . .	122	(NA)			Total pastureland (all types) . . . . .	320	(NA)	25 440	24 629
1,000 acres and over . . . . .	32	(NA)			acres . . . . .				
1,000 to 1,999 acres . . . . .	29	(NA)			Conservation Practices				
2,000 acres and over . . . . .	3	(NA)			Grain or row crops farmed on the contour . . . . .	10	(NA)	1 028	(NA)
Cropland used only for pasture or grazing . . . . .	233	240	9 993		acres . . . . .				
acres . . . . .	14 960				Stripcropping systems to control erosion . . . . .	18	(NA)	1 732	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	53	56	1 262		acres . . . . .				
acres . . . . .	1 024				Cropland and pastureland having terraces . . . . .	7	(NA)	333	(NA)
Cropland on which all crops failed . . . . .	28	89	2 048		acres . . . . .				
acres . . . . .	2 267								
Cropland in cultivated summer fallow . . . . .	35	-	-						
acres . . . . .	1 088								
Cropland idle . . . . .	209	122	2 669						
acres . . . . .	5 550								



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	1 314	1 536	376 457	1 295	374 620	312 696	288	137 841	48 690
Farms with--									
1 to 9 acres	9	3	26	3	15	13	1	1	1
10 to 49 acres	81	171	3 017	77	2 896	2 432	2	80	27
50 to 69 acres	57	67	3 425	57	3 425	3 099	9	564	243
70 to 99 acres	167	205	13 617	165	13 458	11 125	13	1 014	252
100 to 139 acres	170	228	19 623	168	19 400	16 328	22	2 486	1 349
140 to 179 acres	135	186	21 463	133	21 150	17 092	18	2 907	1 275
180 to 219 acres	124	143	24 424	124	24 424	19 925	27	5 401	2 456
220 to 259 acres	105	114	24 840	105	24 840	21 256	22	5 177	2 618
260 to 499 acres	273	295	95 298	270	94 288	81 053	86	31 581	10 919
500 to 999 acres	143	101	93 716	143	93 716	79 325	62	40 881	13 566
1,000 to 1,999 acres	46	19	56 474	46	56 474	46 712	22	27 215	9 798
2,000 acres and over	4	4	20 534	4	20 534	14 336	4	20 534	6 186

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	305		Irrigated land--Continued		
Proportion of all class 1-5 farms	23.2		Cropland	farms	288
Land in farms	142 436		Harvested	farms	48 690
Cropland	130 757		Used only for pasture	farms	2
Class 1-5 farms irrigated in 1969	288		Pasture, other than cropland pasture	farms	8
Proportion of all class 1-5 farms	21.9		Water used	acre-feet	42 410
Land in farms	137 841		Class 1-5 farms with artificial drainage	number	436
Average per farm	478.6		Proportion of class 1-5 farms	percent	33.1
Cropland	126 643		Land in farms	acres	166 077
Harvested cropland	119 874		Average per farm	acres	380.9
Irrigated land	48 690		Drained land	acres	143 969
Average per farm	169.0		Average per farm	acres	330.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	160
			Land in farms	acres	94 744

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	9	-	(NA)	(NA)
Class 1-5 farm operators	1 314	1	1 536	1	10 or fewer shareholders	13 897	-	(NA)	(NA)
Harvested cropland	376 457	80	353 809	1	More than 10 shareholders	9	-	(NA)	(NA)
Full owners	1 295	1	1 525	1	Other	1 503	-	(NA)	(NA)
Harvested cropland	312 696	50	291 524	1	Farm operators by age groups:				
Part owners	341	1	333	1	Under 25 years	24	-	41	-
Harvested cropland	84 129	80	(NA)	80	25 to 34 years	159	-	194	-
Tenants	325	1	(NA)	1	35 to 44 years	246	-	366	-
Harvested cropland	57 304	50	(NA)	50	45 to 54 years	402	-	511	-
Partnership	538	-	556	-	55 to 64 years	394	-	351	-
Harvested cropland	190 261	-	(NA)	-	65 years and over	89	1	73	-
Partnership	536	-	(NA)	-	Average age	49.0	75.0	(NA)	-
Harvested cropland	165 084	-	(NA)	-	Farm operators by place of residence:				
Tenants	435	-	642	-	On farm operated	910	1	1 290	-
Harvested cropland	102 067	-	(NA)	-	Not on farm operated	262	-	198	-
Percent of tenancy	33.1	0.0	41.7	-	Farm operators reporting days of work off farm				
Partnership	159	-	(NA)	-	1 to 49 days	538	-	433	-
Harvested cropland	52 604	-	(NA)	-	50 to 99 days	182	-	172	-
Percent of tenancy	33.1	0.0	41.7	-	100 to 199 days	86	-	86	-
					200 days and over	192	-	129	-

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	127		173		\$1 to \$2,499 (see text)	52		(X)	
Class 2-- " \$20,000 to \$39,999	193		360		\$2,500 to \$4,999	300		256	
Class 3-- " \$10,000 to \$19,999	310		435		\$5,000 to \$7,499	186		172	
Class 4-- " \$5,000 to \$9,999	332		312		\$7,500 to \$9,999	146		140	
Class 5-- " \$2,500 to \$4,999	352		256		\$10,000 to \$14,999	181		254	
Market value of all agricultural products sold (see text)	1 314	23 470 687	1 536	31 991 317	\$15,000 to \$19,999	129		181	
Average per farm		17 862		20 827	\$20,000 to \$29,999	129		238	
					\$30,000 to \$39,999	64		122	
					\$40,000 to \$59,999	68		109	
					\$60,000 and over	59		65	
					\$60,000 to \$79,999	25		(NA)	
					\$80,000 and over	34		(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	173	6 374	170	9 096	232	4 871	161	9 398
Farms with-	112	1 052	85	989	(NA)	(NA)	(NA)	(NA)
1 to 24	33	1 178	33	1 148	(NA)	(NA)	(NA)	(NA)
25 to 49	15	979	26	1 756	(NA)	(NA)	(NA)	(NA)
50 to 99	13	3 165	26	5 203	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 023	17	2 228	(NA)	(NA)	(NA)	(NA)
100 to 199	5	2 142	9	2 975	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	121	1 331	(X)	(X)	138	731	(X)	(X)
Other hogs and pigs	157	5 043	(X)	(X)	220	4 140	(X)	(X)
Feeder pigs sold	(X)	(X)	49	2 223	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	135	1 218	(X)	(X)	160	1 151	(X)	(X)
December 1 of preceding year and May 31	115	669	(X)	(X)	120	637	(X)	(X)
June 1 and November 30	99	549	(X)	(X)	115	514	(X)	(X)
Sheep and lambs	1	2	-	-	2	4	-	-
Any goats	3	10	-	-	-	-	-	-
All other livestock	90	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms: 1 290	Nematodes in crops	farms: 67
	dollars: 2 668 104		acres on which used: 3 735
Commercial fertilizer	farms: 1 240	Diseases in crops and orchards	farms: 10
	acres on which used: 175 593		acres on which used: 1 718
	tons: 23 987		dollars: 3 501
	dollars: 1 700 546	Weeds or grass in crops	farms: 885
Lime	farms: 180		acres on which used: 126 827
	acres on which used: 8 804		dollars: 663 329
	tons: 16 946	Weeds or brush in pasture	farms: 3
	dollars: 90 687		acres on which used: 46
Sprays, dusts, fumigants, etc. to control-		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms: 225
Insects on hay crops	farms: 4		acres on which used: 18 678
	acres on which used: 59		dollars: 55 508
	dollars: 167	Insect control on livestock and poultry	farms: 67
Insects on other crops	farms: 340		dollars: 2 956
	acres on which used: 29 710		
	dollars: 124 941		

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	233	14 960	2	8	76	3 134	76	387	-	-
Improved pasture	35	1 553	-	-	18	788	18	109	-	-
Field corn for all purposes	164	2 139	13	390	110	1 800	102	312	33	54
Sorghums for all purposes	71	3 318	3	72	49	2 794	45	311	11	12
All small grains	617	38 130	168	20 177	555	35 677	548	4 691	12	114
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 262	280 741	209	28 132	1 164	130 109	1 156	17 375	68	434
Hay or grass silage	88	1 725	-	-	21	390	21	42	-	-
Field seeds	9	141	-	20	3	35	3	9	-	-
Vegetables, sweet corn, or melons for sale	69	491	3	9	45	366	43	73	7	10
Berries for sale	13	15	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	262	-	-	5	194	5	11	-	-
Nursery or greenhouse products	3	150	1	60	1	92	1	30	-	-
All other crops	12	605	3	205	4	212	4	9	-	-

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)	155	1 910	77 734	12	338	367
For silage (tons, green weight)	18	229	2 419	2	52	22
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	65	2 856	148 519	3	72	11
For silage (tons, green weight)	6	428	2 698	-	-	4
Cut for dry forage or hay (tons, dry weight)	4	34	75	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	59	113	-	-	5
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	561	819	-	-	3
Small grain hay (tons, dry)	2	12	13	-	-	7
Other hay (tons, dry)	60	1 093	1 538	-	-	(NA)
Grass silage (tons, green)	-	-	-	-	-	3
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	13	15	32 194	-	-	8

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)	464	17 237	467 133	6	241	400	15 122	1 700	8	976	52 871	1 499 105
Winter wheat (bushels)	463	17 192	465 788	6	241	399	15 077	1 695	8	-	-	-
Oats for grain (bushels)	25	797	44 035	1	13	20	724	64	-	30	509	18 979
Barley for grain (bushels)	1	12	960	-	-	1	12	2	-	5	60	2 475
Rye for grain (bushels)	8	64	1 672	-	-	5	50	6	-	-	-	-
Soybeans for beans (bushels)	1 169	204 542	3 869 050	155	22 277	369	54 757	4 710	3	1 465	184 313	3 630 432
Peanuts for nuts (pounds)	8	29	20 325	-	-	-	-	-	-	2	2	1 212
Irish potatoes (hundredweight)	21	5	363	1	1	5	4	1	-	73	32	3 500
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1 103	76 118	79 226	120	5 854	1 072	75 303	12 635	431	1 370	77 316	95 829

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	491	3	9	60	577
Selected vegetables:						
Tomatoes	5	3	-	-	2	-
Sweet corn	4	13	1	6	6	8
Cucumbers and pickles	3	8	-	-	1	-
Watermelons	44	360	-	-	32	439
Snap beans, bush, pole	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		
Land in orchards (see text)									
1969..	11	262	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964..	20	62	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969..	3	2	198	1	150	2	48	1	600
1964..	10	(NA)	242	4	49	9	193	9	17 595
Peaches, all (pounds)									
1969..	2	9	788	1	60	1	728	6	-
1964..	8	(NA)	1 410	4	125	6	1 285	6	71 328
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	2	9	788	1	60	1	728	-	-
Pears, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	3	(NA)	5	2	2	3	3	2	300
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	3	(NA)	5	2	4	1	1	1	8
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	3	(NA)	6	2	3	2	3	1	168
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969..	1	(2)	75	-	-	1	75	1	500
1964..	3	(NA)	94	2	28	3	66	3	275

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	(D)	(D)	2	(D)	(D)	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 304	(X)	913	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	12 000	7	6 646
Firewood and fuelwood	1	307	(NA)	(NA)
Sawlogs and veneer logs	3	1 121	(NA)	(NA)
Pulpwood	1	100	(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 .....	916	1 296	Number of farms by acres harvested:		
Land in farms .....	135 787	161 265	50 to 99 acres .....	54	46
Average size of farm .....	148.2	124.4	100 to 199 acres .....	46	39
Approximate land area .....	381 440	382 085	200 to 499 acres .....	30	31
Proportion in farms .....	35.6	42.2	500 to 999 acres .....	15	13
Value of land and buildings .....	42 264 954	(NA)	1,000 acres and over .....	4	2
Average per farm .....	46 140	21 552	Cropland used only for pasture		
Average per acre .....	311.25	185.26	or grazing .....	525	464
Land in Farms According to Use			acres .....	37 593	21 767
Total cropland .....	745	844	All other cropland (see text) .....	77	(NA)
Harvested cropland .....	78 387	61 151	acres .....	3 566	4 512
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	100	212	pasture .....	417	854
10 to 19 acres .....	93	124	acres .....	27 776	54 220
20 to 29 acres .....	71	61	All other land (see text) .....	555	(NA)
30 to 49 acres .....	52	66	acres .....	29 624	45 899
			Irrigated land .....	62	43
			acres .....	5 353	4 737

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 .....	916	135 787	465	92 410	37 228	62	20 048	5 353	1 296	161 265	594	34 872
Farms with—												
1 to 9 acres .....	50	176	8	43	27	2	18	2	56	240	18	39
10 to 49 acres .....	247	7 229	81	2 290	887	19	448	246	492	14 882	152	1 049
50 to 69 acres .....	88	5 134	41	2 349	649	2	121	76	103	6 024	43	550
70 to 99 acres .....	112	9 038	59	4 918	1 265	4	310	46	189	15 340	82	1 448
100 to 139 acres .....	108	12 477	64	7 537	2 252	3	332	97	125	14 670	72	2 124
140 to 179 acres .....	77	12 153	44	7 033	1 606	—	—	—	101	16 142	58	1 878
180 to 219 acres .....	46	9 181	30	6 036	1 301	—	—	—	45	8 948	30	1 451
220 to 259 acres .....	48	11 381	26	6 198	2 115	6	1 412	230	33	7 724	22	1 545
260 to 499 acres .....	103	35 655	81	28 817	10 746	11	3 897	1 254	97	33 313	70	6 939
500 to 999 acres .....	25	17 082	23	15 841	9 700	11	7 658	2 188	45	30 434	38	11 563
1,000 to 1,999 acres .....	11	(D)	7	(D)	(D)	3	(D)	1 029	9	(D)	8	(D)
2,000 acres and over .....	1	(D)	1	(D)	(D)	1	(D)	185	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 .....	916	1 296	—	3	Under 25 years .....	17	23	—	(NA)
Harvested cropland .....	135 787	161 265	—	542	25 to 34 years .....	86	115	—	(NA)
acres .....	465	594	—	3	35 to 44 years .....	192	253	—	(NA)
acres .....	37 228	34 872	—	501	45 to 54 years .....	251	376	—	(NA)
Full owners .....	664	985	—	1	55 to 64 years .....	247	307	—	(NA)
Harvested cropland .....	69 383	89 763	—	4	65 years and over .....	123	222	—	(NA)
acres .....	281	398	—	1	Average age .....	50.4	51.6	0.0	(NA)
acres .....	8 643	9 441	—	4	Farm operators by place of residence:				
Part owners .....	193	209	—	1	On farm operated .....	653	1 167	—	(NA)
Harvested cropland .....	58 188	60 725	—	8	Not on farm operated .....	132	(NA)	—	(NA)
acres .....	139	153	—	1	Farm operators reporting days of work				
acres .....	24 287	22 708	—	7	off farm .....	608	752	—	(NA)
Tenants .....	59	101	—	—	1 to 49 days .....	41	143	—	(NA)
Harvested cropland .....	8 216	10 250	—	—	50 to 99 days .....	28	—	—	(NA)
acres .....	45	42	—	—	100 to 199 days .....	82	—	—	(NA)
acres .....	4 298	2 233	—	—	200 days and over .....	457	609	—	(NA)
Percent of tenancy .....	6.4	7.8	0.0	0.0					

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) .....	9 660 167	6 157 150
Class 1—Sales of \$40,000 and over .....	72	36	Average per farm .....	10 546	4 751
Class 2— " \$20,000 to \$39,999 .....	66	58	Crops including nursery products and hay .....	307	(NA)
Class 3— " \$10,000 to \$19,999 .....	59	76	dollars .....	2 922 775	2 234 630
Class 4— " \$5,000 to \$9,999 .....	76	47	Forest products .....	33	50
Class 5— " \$2,500 to \$4,999 .....	120	73	dollars .....	14 213	10 348
Class 6 (see text) .....	70	288	Livestock, poultry, and their products .....	750	(NA)
Part time (see text) .....	372	520	dollars .....	6 723 179	3 880 099
Part retirement (see text) .....	80	198			
Abnormal (see text) .....	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	121	415	Customwork and other agricultural services	60	(NA)
\$250 to \$499	92	185	Recreational services	8	3
\$500 to \$999	118	225	Government farm programs	613	(D)
\$1,000 to \$1,499	82	97		110	(NA)
\$1,500 to \$1,999	74	44		38	225
\$2,000 to \$2,499	48	40			
\$2,500 and over	381	290			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 648 440	1 296 (NA)	Seeds, bulbs, plants, and trees	165 704	101 925
Number of farms with expenditures of—			Commercial fertilizer	456	503
\$1 to \$499	133	(NA)	Lime	275 070	175 535
\$500 to \$999	143	(NA)	Other agricultural chemicals (see text)	99	117
\$1,000 to \$1,999	183	(NA)	Gasoline and other petroleum fuel and oil for the farm business	15 054	(NA)
\$2,000 to \$2,999	104	(NA)	Hired farm labor	280	(NA)
\$3,000 to \$4,999	86	(NA)	Contract labor, machine hire, and customwork	102 565	(NA)
\$5,000 to \$9,999	84	(NA)	All other production expenses	889	983
\$10,000 and over	183	(NA)		419 321	311 645
Items reported both years	6 729 844	4 505 280			
Livestock and poultry	411	362			
Feed for livestock and poultry	1 392 771	962 625			
Commercially mixed formula feeds	751	1 161			
	3 539 409	2 514 750			
	442	855			
	39 992	27 104			
	3 271 563	2 221 550			

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	874	5 617 868	\$1,000 to \$4,999	528	1 304 437
By value groups:			\$5,000 to \$9,999	136	886 989
\$1 to \$999	94	52 888	\$10,000 to \$19,999	60	790 443
			\$20,000 and over	56	2 583 111

	1969								1964	
	Farms reporting		Equipment manufactured—		Farms reporting		Equipment manufactured—		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	533	636	359	400	211	236	848	1 069		
Motortrucks including pickups	721	1 025	456	559	364	466	997	1 258		
Tractors other than garden tractors and motor tillers	653	1 016	234	370	469	646	685	902		
Riding garden tractors 7 hp and over	49	50	30	31	19	19	(NA)	(NA)		
Grain and bean combines, self-propelled	61	70	42	44	24	26	40	43		
Cornpickers, corn heads, and picker-shellers	9	9	5	5	4	4	8	8		
Pickup balers	132	136	71	73	62	63	108	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	710	(X)	685	(X)	1 166	(NA)	(NA)	(NA)
Cattle and calves	700	23 488	671	12 631	1 151	25 355	944	11 361
Farms with—								
1 to 4	50	135	149	365	478	(NA)	(NA)	(NA)
5 to 9	102	724	167	1 163	(NA)	(NA)	(NA)	(NA)
10 to 19	168	2 282	170	2 384	301	(NA)	(NA)	(NA)
20 and over	380	20 347	185	8 719	372	(NA)	(NA)	(NA)
Cows and heifers that had calved	551	11 399	(X)	(X)	1 100	13 632	(NA)	(NA)
Milk cows	126	642	(X)	(X)	485	1 229	(NA)	(NA)
Farms with—								
1 or 2	104	128	(X)	(X)	402	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	5	26	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	11	469	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	101	2 495	71	4 305	219	2 724	138	4 935
Farms with—								
1 to 4	59	132	21	45	160	(NA)	55	(NA)
5 to 9	18	102	6	42	(NA)	(NA)	(NA)	(NA)
10 to 24	9	135	13	249	35	(NA)	(NA)	(NA)
25 and over	15	2 126	31	3 969	24	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	31	933	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	58	478	(X)	(X)	131	504	(X)	(X)
December 1 of preceding year and May 31	54	261	(X)	(X)	92	251	(X)	(X)
June 1 and November 30	34	217	(X)	(X)	92	253	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	8	547	5	145	8	446	8	236
Horses and ponies .....	254	868	40	59	(NA)	(NA)	34	51
Chickens 3 months old or older .....	156	138 517	29	344 277	564	67 887	(NA)	37 855
Farms with—								
1 to 99 .....	134	2 680	7	222	548	(NA)	(NA)	(NA)
100 to 399 .....	7	924	-	-	7	(NA)	(NA)	(NA)
400 to 1,599 .....	1	600	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	14	134 313	22	344 055	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	127	58 690	16	65 326	521	62 156	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	69	1 521 187	89	7 473 846	(NA)	(NA)	101	5 554 250
Other livestock and poultry .....	71	(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 .....	10	8	52	44	Hay, excluding sorghum hay .....	10	342	(NA)	(NA)
For grain .....	8	36	44	627	acres .....	10	586	11	163
bushels .....	828		18	234	tons .....	24	098	15	690
Cut for silage, green or dry fodder, or hogged or grazed .....	2	64	(NA)	135	Cotton .....	1	82	4	246
acres .....					acres .....		145		177
bushels .....					bales .....				
Sorghums for all purposes except syrup .....	11	3	20	3	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	3	75	3	55	acres .....	-	-	-	-
bushels .....	3 200		1	855	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	8	98	(NA)	194	Tobacco .....	-	-	-	-
acres .....					acres .....	-	-	-	-
Wheat for grain .....	47	1 764	72	4 627	pounds .....	-	-	-	-
acres .....	1	764	4	627	Irish potatoes and sweetpotatoes .....	47	193	(NA)	101
bushels .....	45	885	149	985	acres .....				
Other small grains for grain .....	25	678	(NA)	1 231	Vegetables, sweet corn, or melons for sale .....	91	6 611	113	5 641
acres .....					acres .....			28	81
Soybeans for beans .....	94	19 388	91	15 086	bushels .....	17	56	244	244
bushels .....	409	785	340	755	Other crops .....	132	28	(NA)	(NA)
					acres .....	309	309	(NA)	(NA)
					Greenhouse products under glass or other protection .....	5	49 920	(NA)	8 316
					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 .....	393		290		Total woodland .....	14	164	177	13 970
Land in farms .....	91	203	73	490	acres .....				
Average size of farm .....		232.0		253.4	Woodland pastured .....	11	122	137	10 322
Value of land and buildings .....	30	053 414	(NA)	(NA)	acres .....				
Average per farm .....		76 471		(NA)	Woodland not pastured .....	2	62	76	3 648
Average per acre .....		329.52		(NA)	acres .....				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	16	109	147	16 510
Total cropland .....	57	326 970	(NA)	40 247	acres .....				
Harvested cropland .....	34	264 342	28	197 703	Improved pastureland and rangeland .....	10	80	78	7 037
acres .....					acres .....				
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	6	48	(NA)	9 473
1 to 49 acres .....	121		(NA)		acres .....				
50 to 99 acres .....	48		(NA)		All other land (see text) .....	2	206	265	2 765
100 to 199 acres .....	46		(NA)		acres .....				
200 to 499 acres .....	30		(NA)		Irrigated land .....	5	47	33	4 662
500 to 999 acres .....	15		(NA)		acres .....				
1,000 acres and over .....	4		(NA)		Total pastureland (all types) .....	48	301	(NA)	36 123
1,000 to 1,999 acres .....	4		(NA)		acres .....				
2,000 acres and over .....	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing .....	20	201 859	9	117 291	Grain or row crops farmed on the contour .....	4	281	(NA)	(NA)
acres .....					acres .....				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	13	605	12	563	Stripcropping systems to control erosion .....	-	-	(NA)	(NA)
acres .....					acres .....				
Cropland on which all crops failed .....	9	229	18	549	Cropland and pastureland having terraces .....	14	740	(NA)	(NA)
acres .....					acres .....				
Cropland in cultivated summer fallow .....	9	215	-	-					
acres .....									
Cropland idle .....	29	1 720	36	1 141					
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	393	290	91 203	264	71 757	34 342	47	19 594	5 196
Farms with—									
1 to 9 acres	21	20	68	1	7	7	-	-	-
10 to 49 acres	62	54	1 631	29	723	359	8	172	121
50 to 69 acres	22	16	1 282	9	524	306	2	121	76
70 to 99 acres	35	21	2 814	26	2 137	771	2	150	16
100 to 139 acres	47	30	5 521	42	4 907	1 968	3	332	97
140 to 179 acres	27	25	4 297	18	2 887	968	-	-	-
180 to 219 acres	26	14	5 195	18	3 598	1 155	-	-	-
220 to 259 acres	31	15	7 343	20	4 724	1 970	6	1 412	230
260 to 499 acres	86	49	30 219	71	25 591	10 479	11	3 897	1 254
500 to 999 acres	24	37	16 552	22	15 311	9 679	11	7 658	2 188
1,000 to 1,999 acres	11	8	(0)	7	(0)	(0)	3	(0)	1 029
2,000 acres and over	1	1	(0)	1	(0)	(0)	1	(0)	185

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	56	Irrigated land—Continued
Proportion of all class 1-5 farms	14.2	Cropland
Land in farms	22 568	farms
Cropland	18 890	acres
Class 1-5 farms irrigated in 1969	47	Harvested
Proportion of all class 1-5 farms	11.9	acres
Land in farms	19 594	Used only for pasture
Average per farm	416.8	acres
Cropland	16 990	Pasture, other than cropland pasture
Harvested cropland	14 028	acres
Irrigated land	5 196	Water used
Average per farm	110.5	acre-feet
		Class 1-5 farms with artificial drainage
		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

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	393	-	290	-	5	-	(NA)	
farms					1 086	-	(NA)	
acres	91 203	-	73 490	-	5	-	(NA)	
Harvested cropland	264	-	197	-	1 086	-	(NA)	
farms					-	-	(NA)	
acres	34 342	-	28 703	-	-	-	(NA)	
Full owners	227	-	159	-	1	-	(NA)	
farms					250	-	(NA)	
acres	34 884	-	(NA)	-	-	-	(NA)	
Harvested cropland	123	-	(NA)	-	3	-	(NA)	
farms					33	-	(NA)	
acres	6 401	-	(NA)	-	89	-	(NA)	
Part owners	130	-	104	-	108	-	(NA)	
farms					117	-	(NA)	
acres	49 390	-	(NA)	-	43	-	(NA)	
Harvested cropland	107	-	(NA)	-	50.4	0.0	(NA)	
farms								
acres	23 712	-	(NA)	-				
Tenants	36	-	26	-				
farms								
acres	6 929	-	(NA)	-				
Harvested cropland	34	-	(NA)	-				
farms								
acres	4 229	-	(NA)	-				
Percent of tenancy	9.1	0.0	8.9	-				
Farms by type of organization.								
Individual or family	355	-	(NA)	-	183	-	120	
farms					26	-	28	
acres	77 231	-	(NA)	-	9	-	15	
Partnership	32	-	(NA)	-	24	-	20	
farms					124	-	57	
acres	12 636	-	(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	72	36		
Class 2-- " \$20,000 to \$39,999	66	58		
Class 3-- " \$10,000 to \$19,999	59	76		
Class 4-- " \$5,000 to \$9,999	76	47		
Class 5-- " \$2,500 to \$4,999	120	73		
Market value of all agricultural products sold (see text)				
farms	393	290		
dollars	9 206 456	5 621 760		
Average per farm	23 426	19 385		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	13	(X)		
\$2,500 to \$4,999	107	73		
\$5,000 to \$7,499	45	26		
\$7,500 to \$9,999	31	21		
\$10,000 to \$14,999	31	49		
\$15,000 to \$19,999	28	27		
\$20,000 to \$29,999	39	38		
\$30,000 to \$39,999	27	20		
\$40,000 to \$59,999	31	22		
\$60,000 and over	41	14		
\$60,000 to \$79,999	13	(NA)		
\$80,000 and over	28	(NA)		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold .....	200	2 867 855	327	6 325 634
Grains .....	96	1 023 503	107	4 784 455
Tobacco .....	-	-	11	195 870
Cotton and cottonseed .....	1	(0)	17	40 454
Field seeds, hay, forage, and silage .....	91	222 739	267	1 131 868
Other field crops .....	17	(0)	43	165 798
Vegetables, sweet corn, and melons .....	76	1 382 115	23	7 189
Fruits, nuts, and berries .....	13	48 585	37	101 392
Nursery and greenhouse products .....	7	121 081	4	353
Forest products sold .....	16	12 967	58	31 134
			Livestock, poultry, and their products sold .....	6 325 634
			Poultry and poultry products .....	4 784 455
			Dairy products .....	195 870
			Dairy cattle and calves .....	40 454
			Other cattle and calves .....	1 131 868
			Hogs, sheep, and goats .....	165 798
			Other livestock and livestock products .....	7 189
			Farms with farm-related income from-	
			Customwork and other agricultural services .....	101 392
			Recreational services .....	353
			Government farm programs .....	31 134

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) .....	7 978 246	290	(NA)	(NA)
Number of farms with expenditures of-				
\$1 to \$1,999 .....	38	(NA)	(NA)	(NA)
\$2,000 to \$2,999 .....	41	(NA)	(NA)	(NA)
\$3,000 to \$4,999 .....	53	(NA)	(NA)	(NA)
\$5,000 to \$9,999 .....	78	(NA)	(NA)	(NA)
\$10,000 to \$19,999 .....	57	(NA)	(NA)	(NA)
\$20,000 to \$39,999 .....	64	(NA)	(NA)	(NA)
\$40,000 and over .....	62	(NA)	(NA)	(NA)
Items reported both years .....	6 222 690	3 916 240		
Livestock and poultry .....	196	(NA)	(NA)	(NA)
dollars .....	1 272 238	844 138		
Feed for livestock and poultry .....	306	239		
dollars .....	3 342 410	2 213 861		
Commercially mixed formula feeds .....	256	219		
tons .....	39 080	(NA)		
dollars .....	3 206 116	2 083 059		
Feed ingredients .....	60	(NA)		
tons .....	1 035	(NA)		
dollars .....	62 173	(NA)		
Whole grains .....	34	71		
tons .....	498	(NA)		
dollars .....	25 504	51 427		
Hay, green chop, and silage .....	72	98		
tons .....	2 190	(NA)		
dollars .....	48 617	79 375		
Seeds, bulbs, plants, and trees .....	151	156		
dollars .....	156 455	84 831		
			Commercial fertilizer .....	209
			farms .....	139
			dollars .....	242 177
			Lime .....	48
			farms .....	48
			dollars .....	9 523
			Other agricultural chemicals (see text) .....	133
			farms .....	(NA)
			dollars .....	98 043
			Gasoline and other petroleum fuel and oil for the farm business .....	393
			farms .....	290
			dollars .....	344 321
			Gasoline .....	362
			farms .....	261
			dollars .....	173 125
			Diesel oil .....	128
			farms .....	32 689
			dollars .....	53 392
			LP gas, butane, and propane .....	136
			farms .....	123
			dollars .....	74 856
			Motor oil, grease, piped gas, kerosene, and fuel oil .....	392
			farms .....	290
			dollars .....	42 948
			Hired farm labor .....	233
			dollars .....	676 521
			Workers by number of days worked:	
			150 days or more .....	59
			farms .....	47
			workers .....	129
			Less than 150 days .....	211
			farms .....	(NA)
			workers .....	1 741
			Contract labor .....	34
			dollars .....	63 067
			Machine hire and customwork .....	149
			dollars .....	125 501
			All other production expenses .....	391
			dollars .....	1 647 990

Class 1-5 Farms

Table 15. 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 .....	383	4 390 193	56	738 063
By value groups:			22	523 931
\$1 to \$4,999 .....	185	503 530	19	701 008
\$5,000 to \$9,999 .....	86	565 489	15	1 358 172

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 .....	250	318	180	213	93	105	209	273
2 or 3 .....	40	90	25	51	11	23	(NA)	(NA)
4 and over .....	5	23	2	9	-	-	(NA)	(NA)
Motortrucks including pickups .....	347	599	248	344	172	255	264	427
2 and over .....	122	374	52	148	45	128	(NA)	(NA)
Tractors other than garden tractors .....	339	654	152	283	233	371	229	398
and motor tillers .....	112	258	55	124	69	154	(NA)	(NA)
2 or 3 .....	39	208	17	79	12	65	(NA)	(NA)
4 and over .....	336	634	150	273	230	361	229	388
Wheel tractors other than garden tractors and motor tillers .....	15	20	8	10	9	10	10	10
Crawler tractors .....	31	32	17	18	14	14	(NA)	(NA)
Riding garden tractors 7 hp and over .....	59	68	42	44	22	24	36	39
Grain and bean combines, self-propelled .....	8	8	5	5	3	3	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers .....	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines .....	8	8	5	5	3	3	(NA)	(NA)
Other cornpickers and picker-shellers .....	98	102	59	61	40	41	(NA)	(NA)
Pickup balers .....	48	50	23	23	25	27	(NA)	(NA)
Windrowers, pull and self-propelled .....	6	8	4	6	2	2	(NA)	(NA)
Field forage harvesters, shear bar .....								

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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	101	(X)	105	(X)				
Chickens 3 months old or older	36	135 414	23	344 069				
Farms with—	22	1 101	1	14				
1 to 1,599	—	—	—	—				
1,600 to 3,199	9	57 813	14	92 455				
3,200 to 9,999	5	76 500	8	251 600				
10,000 and over	—	—	—	—				
Hens and pullets of laying age excluding started pullets	29	56 385	12	65 134				
Pullets not yet of laying age	7	74 934	11	274 300				
Other chickens	9	4 095	5	4 635				
Broilers and other meat-type chickens less than 3 months old	65	1 521 075	89	7 473 846				
1964								
Any poultry					(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older					66	55 826	(NA)	36 854
Broilers and other meat-type chickens					(NA)	(NA)	101	5 554 239
Turkeys					(NA)	(NA)	2	12

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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	287	(X)	290	(X)	(X)	(X)		
Any cattle, hogs, or sheep	280	(X)	287	(X)	(X)	(X)		
Cattle and calves	277	16 319	279	9 468	12	226		
Farms with—	52	575	110	1 091	7	48		
1 to 19	113	3 775	118	3 352	5	178		
20 to 49								
50 to 99	71	4 681	35	2 252	—	—		
100 to 199	28	3 555	14	(D)	—	—		
200 and over	13	3 733	2	(D)	—	—		
200 to 499	12	(D)	1	(D)	—	—		
500 and over	1	(D)	1	(D)	—	—		
Cattle	(X)	(X)	176	2 232	2	4		
Farms with—	(X)	(X)	113	383	2	4		
1 to 9	(X)	(X)	29	371	—	—		
10 to 19								
20 to 49	(X)	(X)	24	710	—	—		
50 to 99	(X)	(X)	8	(D)	—	—		
100 and over	(X)	(X)	2	(D)	—	—		
100 to 199	(X)	(X)	2	(D)	—	—		
200 to 499	(X)	(X)	—	—	—	—		
500 and over	(X)	(X)	—	—	—	—		
Calves	(X)	(X)	260	7 236	12	222		
Farms with—	(X)	(X)	59	258	5	18		
1 to 9	(X)	(X)	65	943	2	30		
10 to 19								
20 to 49	(X)	(X)	104	2 820	5	174		
50 to 99	(X)	(X)	25	1 648	—	—		
100 and over	(X)	(X)	7	1 567	—	—		
100 to 199	(X)	(X)	6	(D)	—	—		
200 and over	(X)	(X)	1	(D)	—	—		
Heifers and heifer calves	233	3 988	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	253	3 922	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	7	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	220	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	216	11 022	198	5 867	(NA)	587		
Cattle	(NA)	(NA)	144	2 273	6	81		
Calves	(NA)	(NA)	187	3 594	22	506		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	241	8 409	276	15 790	50	529	227	7 880
Farms with—	91	871	57	608	42	107	85	817
1 to 19	98	2 986	108	3 564	4	88	93	2 864
20 to 49	36	2 367	72	4 748	2	(D)	35	2 284
50 to 99	16	2 185	39	6 870	2	(D)	14	1 915
100 and over								
1964								
Total on place	205	5 894	(NA)	10 527	77	495	(NA)	5 399

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	41	2 248	41	3 916	50	1 368	43	3 214
Farms with—								
1 to 24	27	147	17	158	(NA)	(NA)	(NA)	(NA)
25 to 49	1	47	4	169	(NA)	(NA)	(NA)	(NA)
50 to 99	8	578	10	708	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 476	10	2 881	(NA)	(NA)	(NA)	(NA)
100 to 199	2	232	4	645	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 244	6	2 236	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	338	(X)	(X)	29	174	(X)	(X)
Other hogs and pigs	31	1 910	(X)	(X)	42	1 194	(X)	(X)
Feeder pigs sold	(X)	(X)	16	643	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	32	416	(X)	(X)	33	246	(X)	(X)
December 1 of preceding year								
and May 31	31	225	(X)	(X)	29	124	(X)	(X)
June 1 and November 30	22	191	(X)	(X)	23	122	(X)	(X)
Sheep and lambs	4	345	3	105	4	380	4	190
Any goats	5	48	-	-	-	-	-	-
All other livestock	97	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms	247	Nematodes in crops	farms
	dollars	349 743		2
Commercial fertilizer	farms	174	acres on which used	38
	acres on which used	18 427	dollars	238
	tons	4 025	Diseases in crops and orchards	farms
	dollars	242 177		11
Lime	farms	48	acres on which used	1 050
	acres on which used	1 394	dollars	10 791
	tons	1 893	Weeds or grass in crops	farms
	dollars	9 523		32
Sprays, dusts, fumigants, etc. to control—			acres on which used	7 728
Insects on hay crops	farms	9	dollars	46 368
	acres on which used	295	Weeds or brush in pasture	farms
	dollars	592		11
Insects on other crops	farms	38	acres on which used	738
	acres on which used	2 978	dollars	642
	dollars	34 813	Chemicals for defoliation or for growth	farms
			control of crops or thinning of fruit	2
			acres on which used	87
			dollars	320
			Insect control on livestock and poultry	farms
				77
			dollars	3 915

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	201	20 859	1	40	61	3 438	61	439	-	-
Improved pasture	80	10 000	-	-	18	1 573	18	412	-	-
Field corn for all purposes	6	78	1	60	3	68	3	17	-	-
Sorghums for all purposes	5	115	-	-	3	65	3	12	-	-
All small grains	53	2 340	1	28	45	2 216	45	272	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	113	19 654	9	371	38	2 734	38	356	1	5
Hay or grass silage	186	8 168	4	148	42	2 518	42	496	-	-
Field seeds	2	35	-	-	1	30	1	4	-	-
Vegetables, sweet corn, or melons for sale	78	6 573	37	5 187	69	5 663	69	1 980	-	-
Berries for sale	10	37	3	27	3	33	3	7	-	-
Land in orchards (see text)	7	85	1	40	4	65	4	21	-	-
Nursery or greenhouse products	7	99	2	66	1	20	1	4	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	4	14	460	-	-		20	490	14 819	-	-	
For silage (tons, green weight)	1	60	900	1	60		5	109	1 284	-	-	
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-		(NA)	12	(NA)	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	75	3 200	-	-		3	55	1 855	-	-	
For silage (tons, green weight)	-	-	-	-	-		1	58	714	-	-	
Cut for dry forage or hay (tons, dry weight)	2	40	150	-	-		(NA)	(NA)	(NA)	-	-	
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	50	2 076	7 583	3	128		56	1 504	4 841	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	1 905	4 098	-	-		17	594	918	-	-	
Small grain hay (tons, dry)	24	928	2 624	-	-		40	681	1 028	-	-	
Other hay (tons, dry)	99	3 229	6 518	1	20		(NA)	3 451	4 165	-	-	
Grass silage (tons, green)	-	-	-	-	-		1	15	34	-	-	
Hay crops cut and fed green (tons, green)	1	30	52	-	-		(NA)	(NA)	(NA)	-	-	
Red clover seed (pounds)	-	-	-	-	-		-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-	-	-	
Strawberries (pounds)	9	33	143 296	3	27		6	39	126 888	-	-	

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	1 712	44 999	1	28	39	1 614	198	-	65	4 530	147 769
Winter wheat (bushels)	44	1 712	44 999	1	28	39	1 614	198	-	-	-	-
Oats for grain (bushels)	17	578	29 415	-	-	15	572	72	-	26	1 007	48 757
Barley for grain (bushels)	2	30	1 200	-	-	2	30	3	-	4	164	3 501
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	65	19 242	407 684	3	245	13	2 485	271	5	77	14 796	336 293
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	41	2 407	3	5	10	38	8	-	34	6	672
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	82	145	1	82	1	82	7	-	4	246	177

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	78	6 573	37	5 187	57	5 470
Selected vegetables:						
Tomatoes	42	378	21	244	22	137
Sweet corn	16	127	8	97	5	218
Cucumbers and pickles	25	170	9	108	13	101
Watermelons	33	916	12	273	30	560
Snap beans, bush, pole	10	24	3	4	17	683

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	7	85	(X)	(X)	(X)	(X)	(X)	(X)	
1964	13	91	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	291	2	28	5	263	2	2 700
1969	3	52	4 482	1	1 200	3	3 282	3	247 330
1964	6	(NA)	3 697	4	180	5	3 517	6	161 472
Clingstone (pounds)	1	20	1 720	1	600	1	1 120	1	112 000
1969	3	32	2 762	1	600	3	2 162	3	135 330
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	61	3	10	5	51	2	450
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	21	2	13	1	8	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	39	3	26	2	13	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	2	11	7 000	-	-	2	7 000	2	6 000
1969	4	(NA)	2 548	2	1 004	4	1 544	2	31 300
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	4	(X)	98	79 901	3	(X)	42	39 519
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)	1	4 356	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	2	3 400	-	2 040
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	600	(X)	300	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	2 866	6	700
Firewood and fuelwood	3	1 750	(NA)	(NA)
Sawlogs and veneer logs	2	1 000	(NA)	(NA)
Pulpwood	7	4 351	(NA)	(NA)
Other forest products	5	3 000	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	584	1 093	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	332 690	360 565	50 to 99 acres . . . . .	39	87
Average size of farm . . . . . acres . . . . .	569.6	329.9	100 to 199 acres . . . . .	37	64
Approximate land area . . . . . acres . . . . .	389 184	398 725	200 to 499 acres . . . . .	90	103
Proportion in farms . . . . . percent . . . . .	85.5	90.4	500 to 999 acres . . . . .	70	92
			1,000 acres and over . . . . .	84	81
Value of land and buildings . . . . . dollars . . . . .	124 743 696	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	100	65
Average per farm . . . . . dollars . . . . .	213 602	102 205	acres . . . . .	3 438	3 647
Average per acre . . . . . dollars . . . . .	374.95	314.19	All other cropland (see text) . . . . . farms . . . . .	183	(NA)
			acres . . . . .	14 939	12 433
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms . . . . .	145	240
Total cropland . . . . . farms . . . . .	573	1 080	acres . . . . .	12 017	31 641
Harvested cropland . . . . . farms . . . . .	299 367	305 945	All other land (see text) . . . . . farms . . . . .	376	(NA)
acres . . . . .	561	1 078	acres . . . . .	21 306	22 969
acres . . . . .	280 990	289 865	Irrigated land . . . . . farms . . . . .	45	45
Number of farms by acres harvested:			acres . . . . .	8 893	9 336
1 to 9 acres . . . . .	63	212			
10 to 19 acres . . . . .	61	263			
20 to 29 acres . . . . .	44	90			
30 to 49 acres . . . . .	73	86			

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	Acres of harvested cropland		Number	Total acres in farms	Acres of irrigated land		Number	Acres in farms
All farms . . . . .	584	332 690	561	330 736	280 990	45	71 773	8 893	1 093	360 565	1 078	289 865
Farms with—												
1 to 9 acres . . . . .	22	111	19	108	89	—	—	—	204	1 201	193	1 160
10 to 49 acres . . . . .	173	4 940	163	4 735	3 278	2	51	32	422	8 596	419	7 448
50 to 69 acres . . . . .	31	1 762	27	1 547	1 017	—	—	—	47	2 670	47	2 113
70 to 99 acres . . . . .	40	3 253	40	3 253	1 848	1	86	18	55	4 408	55	3 620
100 to 139 acres . . . . .	22	2 500	22	2 500	1 781	1	105	8	27	3 083	27	2 379
140 to 179 acres . . . . .	26	4 090	25	3 945	2 714	1	160	60	31	4 872	31	4 013
180 to 219 acres . . . . .	14	2 858	14	2 858	1 987	1	214	19	18	3 503	18	3 058
220 to 259 acres . . . . .	15	3 523	12	2 837	2 206	1	222	80	12	2 863	12	2 277
260 to 499 acres . . . . .	71	27 324	69	26 624	24 159	6	2 337	755	84	30 901	83	26 798
500 to 999 acres . . . . .	69	51 261	69	51 261	43 930	7	5 466	812	89	64 779	89	54 852
1,000 to 1,999 acres . . . . .	61	85 428	61	85 428	72 059	13	18 860	1 906	69	96 413	69	79 600
2,000 acres and over . . . . .	40	145 640	40	145 640	125 922	12	44 272	5 203	35	137 275	35	102 545

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 . . . . .	584	1 093	237	647	Farm operators by age groups:				
acres . . . . .	332 690	360 565	17 701	25 758	Under 25 years . . . . .	5	25	—	(NA)
Harvested cropland . . . . . farms . . . . .	561	1 078	11 870	21 583	25 to 34 years . . . . .	40	97	13	(NA)
acres . . . . .	280 990	289 865			35 to 44 years . . . . .	117	245	37	(NA)
Full owners . . . . . farms . . . . .	215	207	124	135	45 to 54 years . . . . .	156	286	33	(NA)
acres . . . . .	56 399	56 052	5 500	5 971	55 to 64 years . . . . .	149	273	69	(NA)
Harvested cropland . . . . . farms . . . . .	199	201	118	134	65 years and over . . . . .	117	167	85	(NA)
acres . . . . .	42 660	37 318	2 938	4 447	Average age . . . . .	53.0	50.6	58.1	(NA)
Part owners . . . . . farms . . . . .	193	195	53	57	Farm operators by place of residence:				
acres . . . . .	184 555	163 455	8 184	9 302	On farm operated . . . . .	359	852	149	(NA)
Harvested cropland . . . . . farms . . . . .	192	195	52	57	Not on farm operated . . . . .	176	(NA)	63	(NA)
acres . . . . .	158 503	136 835	6 030	7 923	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	176	665	60	455	off farm . . . . .	223	344	129	(NA)
acres . . . . .	91 736	93 104	4 017	10 485	1 to 49 days . . . . .	46	183	23	(NA)
Harvested cropland . . . . . farms . . . . .	170	656	57	449	50 to 99 days . . . . .	31	183	17	(NA)
acres . . . . .	79 827	80 698	2 902	9 213	100 to 199 days . . . . .	67	161	45	(NA)
Percent of tenancy . . . . .	30.1	60.8	25.3	70.3	200 days and over . . . . .	79	161	44	(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 . . . . .	19 618 659	33 922 500
Class 1—Sales of \$40,000 and over . . . . .	131	219	Average per farm . . . . . dollars . . . . .	33 593	31 036
Class 2— " \$20,000 to \$39,999 . . . . .	73	73	Crops including nursery products and hay . . . . . farms . . . . .	557	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	53	54	dollars . . . . .	19 238 744	33 458 646
Class 4— " \$5,000 to \$9,999 . . . . .	48	127	Forest products . . . . . farms . . . . .	7	5
Class 5— " \$2,500 to \$4,999 . . . . .	84	267	dollars . . . . .	6 562	19 715
Class 6 (see text) . . . . .	56	217	Livestock, poultry, and their products . . . . . farms . . . . .	127	(NA)
Part time (see text) . . . . .	68	66	dollars . . . . .	373 353	426 965
Part retirement (see text) . . . . .	70	70			
Abnormal (see text) . . . . .	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	26	8	Customwork and other	71	(NA)
\$250 to \$499	18	29	agricultural services	245 493	(NA)
\$500 to \$999	59	48			
\$1,000 to \$1,499	34	88	Recreational services	10	4
\$1,500 to \$1,999	41	82		49 898	16 700
\$2,000 to \$2,499	23	98	Government farm programs	396	(NA)
\$2,500 and over	383	740		4 473 986	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	19 251 525	1 093 (NA)	Seeds, bulbs, plants, and trees	770 526	1 055 581 135
Number of farms with expenditures of-			Commercial fertilizer	524	966
\$1 to \$499	62	(NA)		927 867	1 474 450
\$500 to \$999	57	(NA)	Lime	31	61
\$1,000 to \$1,999	72	(NA)		29 725	(NA)
\$2,000 to \$2,999	19	(NA)	Other agricultural chemicals (see text)	320	(NA)
\$3,000 to \$4,999	49	(NA)		1 809 562	(NA)
\$5,000 to \$9,999	66	(NA)	Gasoline and other petroleum fuel and oil for the farm business	571	955
\$10,000 and over	259	(NA)		1 653 387	1 918 850
Items reported both years	8 515 537	10 335 325	Hired farm labor	438	606
Livestock and poultry	52	103		4 183 832	5 257 650
Feed for livestock and poultry	31 926	94 860	Contract labor, machine hire, and customwork	336	483
Commercially mixed formula feeds	126	234		850 424	805 715
	97 572	202 665	All other production expenses	499	(NA)
	78	113		8 896 701	(NA)
	693	2 493			(NA)
	52 745	174 245			(NA)

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting			Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	556		13 431 393			180		4 12 775
By value groups						56		361 718
\$1 to \$999	58		33 994			71		9 19 550
						191		11 703 356
				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	358	494	266	353	122	141	796	1 212
Motortrucks including pickups	460	1 025	317	596	272	429	638	1 337
Tractors other than garden tractors and motor tillers	502	1 851	295	1 051	352	800	615	2 741
Riding garden tractors 7 hp and over	36	39	24	24	12	15	(NA)	(NA)
Grain and bean combines, self-propelled	260	424	174	268	119	156	260	441
Cornpickers, corn heads, and picker shellers	23	24	11	12	12	12	29	31
Pickup balers	30	34	15	16	18	18	35	37

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	160	(X)	123	(X)	387	(NA)	(NA)	(NA)
Cattle and calves	99	3 477	57	2 134	190	6 749	69	1 750
Farms with-								
1 to 4	59	115	18	44	134	(NA)	(NA)	(NA)
5 to 9	10	61	8	47	(NA)	(NA)	(NA)	(NA)
10 to 19	5	68	11	169	11	(NA)	(NA)	(NA)
20 and over	25	3 233	20	1 874	45	(NA)	(NA)	(NA)
Cows and heifers that had calved	87	1 763	(X)	(X)	172	3 160	(NA)	(NA)
Milk cows	35	57	(X)	(X)	60	86	(NA)	(NA)
Farms with-								
1 or 2	32	46	(X)	(X)	56	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	110	2 149	73	2 039	312	3 967	61	3 960
Farms with-								
1 to 4	39	100	13	37	263	(NA)	11	(NA)
5 to 9	30	196	18	117	(NA)	(NA)	(NA)	(NA)
10 to 24	22	303	13	203	33	(NA)	(NA)	(NA)
25 and over	19	1 550	29	1 682	16	(NA)	50	(NA)
Feeder pigs	(X)	(X)	19	455	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	79	459	(X)	(X)	156	654	(X)	(X)
December 1 of preceding year and May 31	65	256	(X)	(X)	121	320	(X)	(X)
June 1 and November 30	53	203	(X)	(X)	98	334	(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	24	4	27	1	12
Horses and ponies	37	145	1	1	(NA)	(NA)	16	40
Chickens 3 months old or older	102	3 040	3	40	435	30 087	(NA)	17 384
Farms with-								
1 to 99	97	2 440	3	40	423	(NA)	(NA)	(NA)
100 to 399	5	600	-	-	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	99	2 545	3	40	404	26 828	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	136	-	-	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	6	(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	50	250	50	250	Hay, excluding sorghum hay	48	(NA)	(NA)	(NA)
For grain	42	179	42	179	acres	5 723	5 855	5 855	5 855
acres	861	2 292	861	2 292	bushels	21 569	20 178	20 178	20 178
bushels	37 932	99 146	37 932	99 146	Cotton	514	1 030	1 030	1 030
acres					acres	73 718	93 420	93 420	93 420
bushels					bales	76 616	135 495	135 495	135 495
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	9	(NA)	Peanuts for nuts	4	1	1	1
acres	258	1 962	258	1 962	acres	2	-	-	-
Sorghums for all purposes except sirup	21	21	21	21	pounds	1 095	42	42	42
For grain or seed	17	7	17	7	Tobacco	-	-	-	-
acres	1 449	1 153	1 449	1 153	acres	-	-	-	-
bushels	58 371	33 757	58 371	33 757	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	5	(NA)	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
acres	74	576	74	576	acres	7	3	3	
Wheat for grain	211	326	211	326	Vegetables, sweet corn, or melons for sale	39	57	57	57
acres	27 240	35 128	27 240	35 128	acres	85	104	104	
bushels	925 761	1 157 150	925 761	1 157 150	acres	2	1	1	
Other small grains for grain	37	(NA)	37	(NA)	acres	23	(2)	(2)	
acres	5 950	7 821	5 950	7 821	Land in orchards (see text)	23	23	23	
Soybeans for beans	455	581	455	581	acres	267	376	376	
acres	171 654	159 885	171 654	159 885	acres	15	(NA)	(NA)	
bushels	3 709 749	3 216 450	3 709 749	3 216 450	Other crops	297	(NA)	(NA)	
					acres				
					Greenhouse products under glass or other protection	3	(NA)	(NA)	
					acres	5	32 330	32 330	
					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	389	740	389	740	Total woodland	110	210	210	210
Land in farms	325 458	354 012	325 458	354 012	acres	10 462	30 525	30 525	30 525
Average size of farm	836.6	478.3	836.6	478.3	acres				
Value of land and buildings	121 044 598	(NA)	121 044 598	(NA)	Woodland pastured	33	24	24	24
Average per farm	311 168	(NA)	311 168	(NA)	acres	1 790	2 328	2 328	2 328
Average per acre	371.92	(NA)	371.92	(NA)	acres				
Land in Farms According to Use					Woodland not pastured	82	195	195	195
Total cropland	388	(NA)	388	(NA)	acres	8 672	28 197	28 197	28 197
acres	295 128	301 707	295 128	301 707	acres				
Harvested cropland	386	737	386	737	Pastureland and rangeland (other than cropland and woodland pasture)	27	78	78	78
acres	277 924	286 142	277 924	286 142	acres	2 710	2 944	2 944	2 944
Number of farms by acres harvested:					Improved pastureland and rangeland	17	39	39	39
1 to 49 acres	70	(NA)	70	(NA)	acres	1 972	1 243	1 243	1 243
50 to 99 acres	36	(NA)	36	(NA)	Pastureland and rangeland not improved	13	(NA)	(NA)	(NA)
100 to 199 acres	36	(NA)	36	(NA)	acres	738	1 701	1 701	1 701
200 to 499 acres	90	(NA)	90	(NA)	All other land (see text)	256	464	464	464
500 to 999 acres	70	(NA)	70	(NA)	acres	17 158	18 830	18 830	18 830
1,000 acres and over	84	(NA)	84	(NA)	Irrigated land	42	45	45	45
1,000 to 1,999 acres	53	(NA)	53	(NA)	acres	8 781	9 336	9 336	9 336
2,000 acres and over	31	(NA)	31	(NA)	Total pastureland (all types)	111	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	68	59	68	59	acres	7 472	8 908	8 908	8 908
acres	2 972	3 636	2 972	3 636	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	8	31	8	31	Grain or row crops farmed on the contour	10	(NA)	(NA)	(NA)
acres	806	2 446	806	2 446	acres	2 915	(NA)	(NA)	
Cropland on which all crops failed	34	48	34	48	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	4 287	2 079	4 287	2 079	acres	-	(NA)	(NA)	
Cropland in cultivated summer fallow	56	-	56	-	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
acres	4 926	-	4 926	-	acres	-	(NA)	(NA)	
Cropland idle	62	75	62	75					
acres	4 213	7 404	4 213	7 404					



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	389	740	325 458	386	324 757	277 924	42	71 500	8 781
Farms with--									
1 to 9 acres	1	12	1	-	-	-	-	-	-
10 to 49 acres	30	270	1 140	30	1 140	1 008	-	-	-
50 to 69 acres	15	45	877	15	877	725	-	-	-
70 to 99 acres	31	54	2 531	31	2 531	1 637	1	86	18
100 to 139 acres	22	25	2 500	22	2 500	1 781	1	105	8
140 to 179 acres	25	30	3 945	25	3 945	2 714	1	160	60
180 to 219 acres	14	18	2 858	14	2 858	1 987	1	214	19
220 to 259 acres	11	12	2 615	11	2 615	2 009	-	-	-
260 to 499 acres	71	83	27 324	69	26 624	24 159	6	2 337	755
500 to 999 acres	68	87	50 599	68	50 599	43 923	7	5 466	812
1,000 to 1,999 acres	61	69	85 428	61	85 428	72 059	13	18 860	1 906
2,000 acres and over	40	35	145 640	40	145 640	125 922	12	44 272	5 203

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	44	42
Proportion of all class 1-5 farms	11.3	10.7
Land in farms	73 920	71 500
Cropland	68 440	66 404
Harvested cropland	61 676	61 676
Irrigated land	8 781	8 781
Average per farm	209.0	209.0
Irrigated land--Continued		
Cropland		42
Harvested		8 781
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		10 765
Class 1-5 farms with artificial drainage		134
Proportion of class 1-5 farms		34.4
Land in farms		156 175
Average per farm		1 165.4
Drained land		141 869
Average per farm		1 058.7
Class 1-5 farms reporting both irrigation and drainage in 1969		22
Land in farms		38 348

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	389	85	740	184	owned	15	-	(NA)	(NA)
farms	325 458	12 987	354 012	7 239	acres	35 956	-	(NA)	(NA)
Harvested cropland	386	85	737	36	10 or fewer shareholders	14	-	(NA)	(NA)
farms	277 924	9 574	286 142	5 756	acres	35 742	-	(NA)	(NA)
Harvested cropland	93	29	126	36	More than 10 shareholders	1	-	(NA)	(NA)
farms	51 656	2 779	(NA)	(NA)	acres	214	-	(NA)	(NA)
Harvested cropland	92	29	(NA)	(NA)	Other	-	-	(NA)	(NA)
farms	40 950	1 580	(NA)	(NA)	acres	-	-	(NA)	(NA)
Harvested cropland	175	36	184	5	Farm operators by age groups:				
farms	183 388	7 239	(NA)	29	Under 25 years	5	-	17	54
Harvested cropland	175	36	(NA)	78	25 to 34 years	78	10	176	208
farms	158 032	5 756	(NA)	127	35 to 44 years	103	33	188	97
Harvested cropland	121	20	404	47	45 to 54 years	51.1	57.0	(NA)	(NA)
farms	90 414	2 969	(NA)	47	55 to 64 years				
Harvested cropland	119	20	(NA)	51.1	65 years and over				
farms	78 942	2 238	(NA)	51.1	Average age				
Harvested cropland	31.1	23.5	54.5		Farm operators by place of residence:				
Percent of tenancy					On farm operated	250	59	571	150
					Not on farm operated	113	18		
Farms by type of organization					Farm operators reporting days of				
Individual or family	315	80	(NA)	(NA)	work off farm	108	28	181	51
farms	193 009	10 367	(NA)	(NA)	1 to 49 days	30	7	36	46
acres	59	5	(NA)	(NA)	50 to 99 days	18	6	23	6
Partnership	61	5	(NA)	(NA)	100 to 199 days	23	6	37	9
farms	96 493	2 620	(NA)	(NA)	200 days and over	37	9		
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	131	219	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	73	73	\$2,500 to \$4,999	77	267
Class 3-- " \$10,000 to \$19,999	53	54	\$5,000 to \$7,499	27	88
Class 4-- " \$5,000 to \$9,999	48	127	\$7,500 to \$9,999	21	39
Class 5-- " \$2,500 to \$4,999	84	267	\$10,000 to \$14,999	26	27
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	27	27
farms	389	740	\$20,000 to \$29,999	38	41
dollars	19 386 828	33 391 122	\$30,000 to \$39,999	35	32
Average per farm	49 837	45 123	\$40,000 to \$59,999	40	61
			\$60,000 and over	91	158
			\$60,000 to \$79,999	25	(NA)
			\$80,000 and over	66	(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	386	19 033 598	Livestock, poultry, and their products sold	81	347 910
Grains	364	10 322 831	Poultry and poultry products	5	2 631
Tobacco	-	-	Dairy products	2	200
Cotton and cottonseed	367	8 034 550	Dairy cattle and calves	4	700
Field seeds, hay, forage, and silage	28	645 989	Other cattle and calves	38	289 332
Other field crops	2	90	Hogs, sheep, and goats	41	54 849
Vegetables, sweet corn, and melons	22	14 786	Other livestock and livestock products	1	198
Fruits, nuts, and berries	15	13 648	Farms with farm-related income from—		
Nursery and greenhouse products	4	1 704	Customwork and other agricultural services	64	237 234
Forest products sold	5	5 320	Recreational services	8	33 094
			Government farm programs	307	4 412 703

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)	19 040	345	Commercial fertilizer	914	363
Number of farms with expenditures of—			Lime	29	26
\$1 to \$1,999	17	(NA)	Other agricultural chemicals (see text)	1 804	377
\$2,000 to \$2,999	8	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 613	613
\$3,000 to \$4,999	40	(NA)	Gasoline	499	370
\$5,000 to \$9,999	66	(NA)	Diesel oil	500	236
\$10,000 to \$19,999	82	(NA)	LP gas, butane, and propane	422	950
\$20,000 to \$39,999	45	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	190	588
\$40,000 and over	131	(NA)	Hired farm labor	4	140
Items reported both years	8 372	756	Workers by number of days worked:		
Livestock and poultry	29	813	150 days or more	1	143
Feed for livestock and poultry	91	906	Less than 150 days	2	813
Commercially mixed formula feeds	46	655	Contract labor	185	499
Feed ingredients	49	119	Machine hire and customwork	640	174
Whole grains	22	341	All other production expenses	8 834	165
Hay, green chop, and silage	19	252			
Seeds, bulbs, plants, and trees	757	943			

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	381	12 918 469	\$10,000 to \$19,999	65	848 390
By value groups:			\$20,000 to \$29,999	42	938 350
\$1 to \$4,999	87	239 975	\$30,000 to \$49,999	66	2 343 301
\$5,000 to \$9,999	42	271 388	\$50,000 and over	79	8 277 065

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	285	410	231	315	78	95	591	991
2 or 3	67	146	47	104	8	20	(NA)	(NA)
4 and over	10	56	7	34	1	6	(NA)	(NA)
Motortrucks including pickups	351	900	280	556	192	344	536	1 230
2 and over	208	757	119	395	94	246	(NA)	(NA)
Tractors other than garden tractors and motor tillers	361	1 678	260	1 001	242	677	540	2 645
2 or 3	106	255	94	230	106	240	(NA)	(NA)
4 and over	179	1 347	88	693	66	367	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	354	1 618	257	974	236	644	540	2 592
Crawler tractors	36	60	15	27	24	33	35	53
Riding garden tractors 7 hp and over	30	33	23	23	7	10	(NA)	(NA)
Grain and bean combines, self-propelled	245	407	171	265	105	142	260	441
Cornpickers, corn heads, and picker-shellers	21	22	11	12	10	10	(NA)	(NA)
Corn heads for combines	9	9	5	5	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	13	13	7	7	6	6	(NA)	(NA)
Pickup balers	29	33	15	16	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	14	15	11	11	3	4	(NA)	(NA)
Field forage harvesters, shear bar	10	15	8	12	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	55	(X)	2	(X)	Turkeys	15	68	2	46
Chickens 3 months old or older	55	1 975	-	-	Turkey hens kept for breeding	14	50	2	46
Farms with-					Other turkeys	9	18	-	-
1 to 1,599	55	1 975	-	-	Ducks, geese, and other poultry	5	63	-	-
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	53	1 634	-	-	Chickens 4 months old or older	272	27 093	(NA)	17 219
Pullets not yet of laying age	11	286	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	11	55	-	-	Turkeys	(NA)	(NA)	24	172
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	112	(X)	78	(X)	(X)	(X)
Any cattle, hogs, or sheep	94	(X)	77	(X)	(X)	(X)
Cattle and calves	58	3 341	42	2 042	1	(D)
Farms with-						
1 to 19	35	168	24	208	-	-
20 to 49	8	257	11	317	-	-
50 to 99	6	391	1	(D)	-	-
100 to 199	5	666	2	(D)	-	-
200 and over	4	1 859	4	1 172	1	(D)
200 to 499	3	(D)	4	1 172	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	36	1 059	1	(D)
Farms with-						
1 to 9	(X)	(X)	21	73	-	-
10 to 19	(X)	(X)	10	132	-	-
20 to 49	(X)	(X)	1	24	-	-
50 to 99	(X)	(X)	1	85	-	-
100 and over	(X)	(X)	3	745	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	31	983	-	-
Farms with-						
1 to 9	(X)	(X)	11	41	-	-
10 to 19	(X)	(X)	8	111	-	-
20 to 49	(X)	(X)	7	191	-	-
50 to 99	(X)	(X)	2	130	-	-
100 and over	(X)	(X)	3	510	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	40	793	(X)	(X)	(X)	(X)
Bulls and steers, including calves	44	843	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	258	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	152	6 364	62	1 685	(NA)	379
Cattle	(NA)	(NA)	38	1 248	5	309
Calves	(NA)	(NA)	41	437	4	70

	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	53	1 705	53	3 310	15	31	40	1 674
Farms with-								
1 to 19	34	129	30	137	15	31	21	98
20 to 49	8	226	8	257	-	-	8	226
50 to 99	6	389	6	391	-	-	6	389
100 and over	5	961	9	2 525	-	-	5	961
1964								
Total on place	137	2 903	(NA)	6 303	44	61	(NA)	2 842

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	59	1 752	40	1 502	196	3 548	48	3 696
Farms with—								
1 to 24	43	288	20	180	(NA)	(NA)	(NA)	(NA)
25 to 49	8	240	14	442	(NA)	(NA)	(NA)	(NA)
50 to 99	4	235	2	153	(NA)	(NA)	(NA)	(NA)
100 and over	4	989	4	727	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	309	(X)	(X)	104	510	(X)	(X)
Other hogs and pigs	58	1 443	(X)	(X)	179	3 038	(X)	(X)
Feeder pigs sold	(X)	(X)	10	378	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	43	346	(X)	(X)	111	577	(X)	(X)
December 1 of preceding year and May 31	36	186	(X)	(X)	86	270	(X)	(X)
June 1 and November 30	31	160	(X)	(X)	72	307	(X)	(X)
Sheep and lambs	-	-	1	2	2	22	1	12
Any goats	6	19	-	-	-	-	1	1
All other livestock	36	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 747	787	Nematodes in crops	-	-
Commercial fertilizer	111	616	acres on which used	-	-
acres on which used	11	929	Diseases in crops and orchards	963	6
tons	914	363	acres on which used	1 499	1 499
dollars			Weeds or grass in crops	215	145
Lime	26	26	acres on which used	1 043	759
acres on which used	2 589	26	dollars		
tons	4 835	26	Weeds or brush in pasture	2	2
dollars	29 047	29 047	acres on which used	250	250
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	15	15	Chemicals for defoliation or for growth control of crops or thinning of fruit	196	60
acres on which used	4 526	9 496	farms	187	455
dollars	9 496	184	acres on which used	12	12
Insects on other crops	184	82 386	dollars	1 340	1 340
acres on which used	559	737	farms		
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	68	2 972	-	-	10	354	8	12	2	8
Improved pasture	17	1 972	-	-	7	1 818	7	171	-	-
Field corn for all purposes	37	1 050	-	-	24	727	18	45	8	26
Sorghums for all purposes	17	1 486	-	-	8	830	4	60	5	96
All small grains	214	33 099	31	5 967	181	30 966	135	2 272	56	895
Field crops other than corn, sorghums, small grains, silage, and field seeds	382	242 608	15	2 545	352	75 972	219	3 759	212	4 525
Hay or grass silage	41	5 708	-	-	6	798	5	23	1	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	23	48	2	4	8	10	8	3	-	-
Berries for sale	2	23	-	-	1	18	1	3	-	-
Land in orchards (see text)	20	261	1	12	7	115	6	7	1	1
Nursery or greenhouse products	4	1	-	-	-	-	-	-	-	-
All other crops	6	225	-	-	1	6	1	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	Quantity
Field corn for all purposes:							
For grain (bushels)	32	802	36 722	-	-	145	2 199
For silage (tons, green weight)	6	248	2 087	-	-	6	284
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1 603
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	13	1 417	57 546	-	-	7	1 153
For silage (tons, green weight)	3	65	255	-	-	6	258
Cut for dry forage or hay (tons, dry weight)	1	4	6	-	-	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	31	5 501	21 337	-	-	47	4 987
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	168	140	-	-	-	-
Small grain hay (tons, dry)	1	5	4	-	-	-	-
Other hay (tons, dry)	5	29	70	-	-	(NA)	1 253
Grass silage (tons, green)	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	5	6	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	2	23	33 000	-	-	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)	203	27 149	922 980	2	257	168	25 081	1 615	803	310	34 954	1 152 865	
Winter wheat (bushels)	201	27 099	921 330	2	257	168	25 081	1 615	803	-	-	-	
Oats for grain (bushels)	9	232	15 574	-	-	8	228	19	4	18	685	29 430	
Barley for grain (bushels)	1	8	199	-	-	1	8	-	1	11	563	17 875	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	350	170 161	3 684 489	11	1 588	13	4 228	192	26	511	159 023	3 204 532	
Peanuts for nuts (pounds)	1	1	500	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1	2	45	1	2	-	-	-	-	3	-	24	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	362	72 437	75 351	11	953	351	71 743	3 567	4 499	713	91 092	132 560	

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	48	2	4	46	91
Selected vegetables:						
Tomatoes	5	2	1	1	1	-
Sweet corn	1	1	1	1	1	1
Cucumbers and pickles	8	13	-	-	11	11
Watermelons	1	1	-	-	2	11
Snap beans, bush, pole	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					
			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.. 20	261	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 20	373	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	(Z)	4	1	1	3	1	30
	1964.. 4	(NA)	18	2	4	14	2	1 035
Peaches, all (pounds)	1969.. 1	(Z)	5	1	2	3	1	60
	1964.. 5	(NA)	3 809	2	6	4	3 803	269 088
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	(Z)	5	1	2	1	3	60
Pears, all (pounds)	1969.. 1	(Z)	10	1	4	1	6	150
	1964.. 2	(NA)	7	1	2	1	5	-
Bartlett (pounds)	1969.. 1	(Z)	7	1	4	1	3	50
Other than Bartlett (pounds)	1969.. 1	(Z)	3	-	-	1	3	100
Cherries, all (pounds)	1969.. 1	(Z)	7	1	3	1	4	1
	1964.. 1	(NA)	2	1	2	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. 1	(Z)	7	1	3	1	4	1
Plums and prunes, all (pounds)	1969.. 1	(Z)	2	-	-	1	2	-
	1964.. 3	(NA)	18	1	1	2	17	168
Plums (pounds, fresh)	1969.. 1	(Z)	2	-	-	1	2	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	50	1	4	1	46	25
	1964.. 3	(NA)	16	2	15	1	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	4 000	-	3 800
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	1 700	2	26 030	1	3 018
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	2	(X)	2	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	3	(X)	2	(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	5 320	3	19 080
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	792	941	Number of farms by acres harvested:		
Land in farms . . . . . acres..	336 395	334 965	50 to 99 acres . . . . .	89	113
Average size of farm . . . . . acres..	424.7	356.0	100 to 199 acres . . . . .	77	105
Approximate land area . . . . . acres..	400 192	400 645	200 to 499 acres . . . . .	171	171
Proportion in farms . . . . . percent..	84.1	83.6	500 to 999 acres . . . . .	104	113
Value of land and buildings . . . . . dollars..	113 214 157	(NA)	1,000 acres and over . . . . .	71	49
Average per farm . . . . . dollars..	142 947	90 665	Cropland used only for pasture		
Average per acre . . . . . dollars..	336.55	260.65	or grazing . . . . . farms..	159	172
			acres . . . . .	13 826	12 619
<b>Land in Farms According to Use</b>			All other cropland (see text) . . . . . farms..	195	(NA)
Total cropland . . . . . farms..	744	921	acres . . . . .	11 486	6 984
Harvested cropland . . . . . acres..	282 651	261 168	Woodland including woodland		
Number of farms by acres harvested:			pasture . . . . . farms..	319	475
1 to 9 acres . . . . .	54	117	acres . . . . .	30 098	44 109
10 to 19 acres . . . . .	57	111	All other land (see text) . . . . . farms..	474	(NA)
20 to 29 acres . . . . .	20	59	acres . . . . .	23 646	29 689
30 to 49 acres . . . . .	66	66	Irrigated land . . . . . farms..	357	358
			acres . . . . .	84 983	61 111

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	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 . . . . .	792	336 395	709	326 162	257 339	357	231 681	84 983	941	334 965	904	241 565
Farms with—												
1 to 9 acres . . . . .	26	102	15	70	59	—	—	—	55	340	48	278
10 to 49 acres . . . . .	131	4 097	101	3 221	2 154	8	317	134	215	5 252	202	3 382
50 to 99 acres . . . . .	34	2 036	27	1 603	875	3	187	16	47	2 740	44	1 513
70 to 99 acres . . . . .	73	6 087	67	5 608	3 565	21	1 712	678	81	6 502	76	3 633
100 to 139 acres . . . . .	57	6 680	52	6 058	3 477	13	1 491	525	68	7 868	67	4 647
140 to 179 acres . . . . .	51	7 987	49	7 672	4 941	21	3 298	1 085	50	7 870	49	5 093
180 to 219 acres . . . . .	25	4 862	19	3 743	2 781	10	1 956	629	43	8 522	38	5 053
220 to 259 acres . . . . .	37	8 856	34	8 138	6 484	24	5 772	2 155	35	8 304	35	5 596
260 to 499 acres . . . . .	127	47 048	116	43 200	36 531	87	32 467	12 579	136	49 652	134	38 738
500 to 999 acres . . . . .	130	88 753	129	88 113	71 002	95	63 934	25 782	127	90 764	127	73 088
1,000 to 1,999 acres . . . . .	85	112 838	84	111 687	89 932	64	87 228	34 941	71	95 519	71	71 141
2,000 acres and over . . . . .	16	47 049	16	47 049	35 538	11	33 319	6 459	13	51 636	13	29 406

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..	792	941	56	175	Under 25 years . . . . .	27	20	1	(NA)
acres..	336 395	334 965	6 148	6 583	25 to 34 years . . . . .	107	104	3	(NA)
Harvested cropland . . . . . farms..	709	904	45	170	35 to 44 years . . . . .	160	207	5	(NA)
acres..	257 339	241 565	4 040	4 792	45 to 54 years . . . . .	247	268	14	(NA)
Full owners . . . . . farms..	337	297	28	32	55 to 64 years . . . . .	158	231	20	(NA)
acres..	92 969	74 395	1 222	1 423	65 years and over . . . . .	93	111	13	(NA)
Harvested cropland . . . . . farms..	272	267	19	28	Average age . . . . .	48.5	49.7	56.5	(NA)
acres..	59 502	43 320	323	576	Farm operators by place of residence:				
Part owners . . . . . farms..	256	274	14	17	On farm operated . . . . .	498	754	37	(NA)
acres..	155 454	146 405	4 354	1 895	Not on farm operated . . . . .	201	(NA)	11	(NA)
Harvested cropland . . . . . farms..	246	273	12	17	Farm operators reporting days of work				
acres..	121 649	109 325	3 247	1 309	off farm . . . . .	315	293	28	(NA)
Tenants . . . . . farms..	199	363	14	126	1 to 49 days . . . . .	79	149	7	(NA)
acres..	87 972	90 032	572	3 265	50 to 99 days . . . . .	54		8	(NA)
Harvested cropland . . . . . farms..	191	357	14	125	100 to 199 days . . . . .	38		4	(NA)
acres..	76 186	75 594	470	2 907	200 days and over . . . . .	144		9	(NA)
Percent of tenancy . . . . .	25.1	38.6	25.0	72.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	170	220	products sold (see text) . . . . . dollars..	21 415 477	26 491 500
Class 2— " \$20,000 to \$39,999 . . . . .	120	123	Average per farm . . . . . dollars..	27 039	28 153
Class 3— " \$10,000 to \$19,999 . . . . .	93	108	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	84	138	products and hay . . . . . farms..	712	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	126	115	dollars . . . . .	20 668 528	26 028 876
Class 6 (see text) . . . . .	67	101	Forest products . . . . . farms..	25	35
Part time (see text) . . . . .	83	65	dollars . . . . .	19 758	25 270
Part retirement (see text) . . . . .	49	71	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	221	(NA)
			dollars . . . . .	727 191	430 991

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	54	43	Customwork and other agricultural services	92	(NA)
\$250 to \$499	30	25	dollars.	159 620	(NA)
\$500 to \$999	63	48	Recreational services	12	4
\$1,000 to \$1,499	33	36	dollars.	19 575	6 800
\$1,500 to \$1,999	23	40	Government farm programs	349	(NA)
\$2,000 to \$2,499	28	45	dollars.	1 475 152	(NA)
\$2,500 and over	561	704			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	792	941	Seeds, bulbs, plants, and trees	625	825
dollars.	15 860 811	(NA)	dollars.	988 198	637 665
Number of farms with expenditures of--			Commercial fertilizer	708	875
\$1 to \$499	82	(NA)	dollars.	1 432 098	1 309 250
\$500 to \$999	70	(NA)	Lime	79	132
\$1,000 to \$1,999	77	(NA)	dollars.	56 613	(NA)
\$2,000 to \$2,999	44	(NA)	Other agricultural chemicals (see text)	539	(NA)
\$3,000 to \$4,999	85	(NA)	dollars.	877 182	(NA)
\$5,000 to \$9,999	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business	777	889
\$10,000 and over	342	(NA)	dollars.	1 544 775	1 525 650
Items reported both years	7 583 899	6 747 388	Hired farm labor	527	709
Livestock and poultry	95	146	dollars.	2 573 649	2 458 750
dollars.	197 960	65 293	Contract labor, machine hire, and customwork	423	431
Feed for livestock and poultry	200	308	dollars.	699 019	570 525
dollars.	148 200	180 255	All other production expenses	709	(NA)
Commercially mixed formula feeds	125	183	dollars.	7 343 117	(NA)
tons.	650	1 162			
dollars.	49 997	99 375			

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	765	15 853 444	227	619 675				
By value groups:			110	750 285				
\$1 to \$999	50	26 950	168	1 473 510				
			270	12 983 024				
	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	529	676	394	480	179	196	614	832
Motortrucks including pickups	678	1 338	535	813	324	525	725	1 336
Tractors other than garden tractors and motor tillers	689	2 090	426	998	489	1 092	771	2 634
Riding garden tractors 7 hp and over	101	113	84	90	18	23	(NA)	(NA)
Grain and bean combines, self-propelled	338	574	221	373	165	201	326	470
Cornpickers, corn heads, and picker-shellers	24	60	14	24	11	36	22	22
Pickup balers	36	36	17	17	19	19	65	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	243	(X)	209	(X)	387	(NA)	(NA)	(NA)
Cattle and calves	188	8 864	161	4 938	285	10 576	206	4 071
Farms with--								
1 to 4	21	53	37	94	130	(NA)	(NA)	(NA)
5 to 9	35	242	41	271	45	(NA)	(NA)	(NA)
10 to 19	35	453	23	335	110	(NA)	(NA)	(NA)
20 and over	97	8 116	60	4 238	110	(NA)	(NA)	(NA)
Cows and heifers that had calved	176	4 749	(X)	(X)	270	5 380	(NA)	(NA)
Milk cows	32	68	(X)	(X)	106	237	(NA)	(NA)
Farms with--								
1 or 2	25	38	(X)	(X)	83	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	1	11	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	87	1 552	58	1 334	195	1 262	50	696
Farms with--								
1 to 4	31	71	8	22	156	(NA)	28	(NA)
5 to 9	11	88	13	92	29	(NA)	22	(NA)
10 to 24	31	483	23	344	10	(NA)	(NA)	(NA)
25 and over	14	910	14	876	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	342	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	62	283	(X)	(X)	94	170	(X)	(X)
December 1 of preceding year and May 31	53	145	(X)	(X)	76	95	(X)	(X)
June 1 and November 30	38	138	(X)	(X)	53	75	(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	137	3	100	7	110	5	94
Horses and ponies .....	85	358	17	41	(NA)	(NA)	7	15
Chickens 3 months old or older .....	87	2 739	2	202	311	10 235	(NA)	2 950
Farms with-								
1 to 99 .....	82	2 228	1	2	299	(NA)	(NA)	(NA)
100 to 399 .....	5	511	1	200	10	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	81	2 349	1	200	286	8 413	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	29	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	38	(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 .....	59	174	Hay, excluding sorghum hay .....	46	(NA)
For grain .....	51	166	acres .....	1 065	2 406
bushels .....	12 547	39 641	tons .....	1 900	3 589
Cut for silage, green or dry fodder, or hogged or grazed .....	9	(NA)	Cotton .....	393	614
acres .....	143	117	acres .....	27 398	37 037
Sorghums for all purposes except sirup .....	40	39	bales .....	25 313	49 272
For grain or seed .....	23	24	Peanuts for nuts .....	2	1
bushels .....	2 621	2 515	acres .....	2	1
Cut for silage, dry forage or hay, or hogged or grazed .....	21	(NA)	pounds .....	1 400	300
acres .....	470	1 366	Tobacco .....	-	-
Wheat for grain .....	118	148	acres .....	-	-
acres .....	13 646	14 866	pounds .....	-	-
bushels .....	455 165	505 455	Irish potatoes and sweetpotatoes .....	26	(NA)
Other small grains for grain .....	320	(NA)	acres .....	36	44
acres .....	43 856	37 874	Vegetables, sweet corn, or melons for sale .....	25	33
Soybeans for beans .....	592	629	acres .....	157	313
acres .....	172 924	148 525	acres .....	3	8
bushels .....	3 521 113	3 358 950	acres .....	3	19
			Land in orchards (see text) .....	76	96
			acres .....	1 180	1 425
			Other crops .....	32	(NA)
			acres .....	269	(NA)
			Greenhouse products under glass or other protection .....	4	(NA)
			acres .....	9 303	6 900
			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 .....	593	704	Total woodland .....	225	365
Land in farms .....	323 675	323 777	acres .....	26 346	39 093
Average size of farm .....	545.8	459.9	Woodland pastured .....	89	101
Value of land and buildings .....	108 417 573	(NA)	acres .....	7 472	5 959
Average per farm .....	182 828	(NA)	Woodland not pastured .....	162	311
Average per acre .....	334.95	(NA)	acres .....	18 874	33 134
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	53	84
Total cropland .....	580	(NA)	acres .....	7 387	6 494
acres .....	277 607	257 553	Improved pastureland and rangeland .....	30	22
Harvested cropland .....	565	701	acres .....	4 598	1 812
acres .....	254 505	239 328	Pastureland and rangeland not improved .....	27	(NA)
Number of farms by acres harvested:			acres .....	2 789	4 682
1 to 49 acres .....	61	(NA)	All other land (see text) .....	339	566
50 to 99 acres .....	81	(NA)	acres .....	12 335	20 638
100 to 199 acres .....	77	(NA)	Irrigated land .....	340	351
200 to 499 acres .....	171	(NA)	acres .....	84 661	61 041
500 to 999 acres .....	104	(NA)	Total pastureland (all types) .....	171	(NA)
1,000 acres and over .....	71	(NA)	acres .....	27 389	24 191
1,000 to 1,999 acres .....	60	(NA)	Conservation Practices		
2,000 acres and over .....	11	(NA)	Grain or row crops farmed on the contour .....	11	(NA)
Cropland used only for pasture or grazing .....	115	126	acres .....	3 632	(NA)
acres .....	12 530	11 738	Stripcropping systems to control erosion .....	3	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	27	38	acres .....	306	(NA)
acres .....	740	2 417	Cropland and pastureland having terraces .....	15	(NA)
Cropland on which all crops failed .....	35	58	acres .....	2 396	(NA)
acres .....	2 723	1 799			
Cropland in cultivated summer fallow .....	24	-			
acres .....	1 244	-			
Cropland idle .....	83	64			
acres .....	5 865	2 271			



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	593	704	323 675	565	318 226	254 505	340	229 555	84 661
Farms with--									
1 to 9 acres	7	1	21	3	5	5	-	-	-
10 to 49 acres	24	102	857	19	712	522	4	152	104
50 to 69 acres	15	29	943	12	740	579	1	64	10
70 to 99 acres	46	56	3 931	45	3 847	3 025	15	1 254	584
100 to 139 acres	50	58	5 911	47	5 519	3 418	13	1 491	525
140 to 179 acres	44	43	6 863	43	6 723	4 758	20	3 144	1 055
180 to 219 acres	21	39	4 103	19	3 743	2 781	10	1 956	629
220 to 259 acres	34	33	8 108	33	7 888	6 464	22	5 274	2 123
260 to 499 acres	122	133	45 298	116	43 200	36 531	85	31 739	12 449
500 to 999 acres	130	126	88 753	129	88 113	71 002	95	63 934	25 782
1,000 to 1,999 acres	84	71	111 838	83	110 687	89 882	64	87 228	34 941
2,000 acres and over	16	13	47 049	16	47 049	35 538	11	33 319	6 459

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 . . . . . 351	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 59.1	Cropland
Land in farms	acres . . . . . 231 799	Harvested
Cropland	acres . . . . . 199 908	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 340	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 57.3	Water used
Land in farms	acres . . . . . 229 555	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 675.1	Proportion of class 1-5 farms
Cropland	acres . . . . . 198 434	Land in farms
Harvested cropland	acres . . . . . 184 606	Average per farm
Irrigated land	acres . . . . . 84 661	Drained land
Average per farm	acres . . . . . 249.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms
		number . . . . . 123
		acres . . . . . 112 621

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 . . . . . 593	19	704		owned	farms . . . . . 8	-	(NA)	
Harvested cropland	acres . . . . . 323 675	4 850	323 777		10 or fewer shareholders	farms . . . . . 13 176	-	(NA)	
Full owners	farms . . . . . 565	17	701		More than 10 shareholders	farms . . . . . 11 126	-	(NA)	
Harvested cropland	acres . . . . . 254 505	3 598	239 328		Other	farms . . . . . 1	-	(NA)	
Part owners	farms . . . . . 182	3	156		Farm operators by age groups:				
Harvested cropland	acres . . . . . 83 242	240	(NA)		Under 25 years	farms . . . . . 19	-	17	
Tenants	farms . . . . . 164	3	(NA)		25 to 34 years	farms . . . . . 91	1	86	
Harvested cropland	acres . . . . . 57 502	88	(NA)		35 to 44 years	farms . . . . . 122	1	177	
Part owners	farms . . . . . 244	12	260		45 to 54 years	farms . . . . . 199	9	217	
Harvested cropland	acres . . . . . 154 610	4 306	(NA)		55 to 64 years	farms . . . . . 118	7	167	
Tenants	farms . . . . . 237	10	(NA)		65 years and over	farms . . . . . 44	1	40	
Harvested cropland	acres . . . . . 121 536	3 232	(NA)		Average age	farms . . . . . 47.1	53.2	(NA)	
Percent of tenancy	acres . . . . . 167	4	281		Farm operators by place of residence:				
Partnership	farms . . . . . 85 823	304	(NA)		On farm operated	farms . . . . . 383	12	568	
Average per farm	acres . . . . . 75 467	278	(NA)		Not on farm operated	farms . . . . . 141	4	112	
Average per farm	acres . . . . . 28.1	21.0	39.9		Farm operators reporting days of work off farm				
Farms by type of organization:					1 to 49 days	farms . . . . . 190	7	171	
Individual or family	farms . . . . . 505	18	(NA)		50 to 99 days	farms . . . . . 62	-	66	
Partnership	acres . . . . . 249 703	4 750	(NA)		100 to 199 days	farms . . . . . 38	4	28	
Average per farm	farms . . . . . 80	1	(NA)		200 days and over	farms . . . . . 26	-	37	
Average per farm	acres . . . . . 60 796	100	(NA)		Average per farm	farms . . . . . 64	3	40	

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	170	220	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- " \$20,000 to \$39,999	120	123	\$1 to \$2,499 (see text)	32
Class 3-- " \$10,000 to \$19,999	93	108	\$2,500 to \$4,999	94
Class 4-- " \$5,000 to \$9,999	84	138	\$5,000 to \$7,499	54
Class 5-- " \$2,500 to \$4,999	126	115	\$7,500 to \$9,999	30
Market value of all agricultural products sold (see text)	farms . . . . . 593	704	\$10,000 to \$14,999	52
dollars . . . . . 21 257 931		26 222 863	\$15,000 to \$19,999	41
Average per farm	dollars . . . . . 35 848	37 248	\$20,000 to \$29,999	62
			\$30,000 to \$39,999	58
			\$40,000 to \$59,999	57
			\$60,000 and over	113
			\$60,000 to \$79,999	39
			\$80,000 and over	74
				(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	52	(X)	2	(X)	Turkeys	5	37	-	-
Chickens 3 months old or older	51	1 565	2	202	Turkey hens kept for breeding	4	19	-	-
Farms with-	51	1 565	2	202	Other turkeys	3	18	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	8	102	-	-
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	48	1 442	1	200	Chickens 4 months old or older	191	7 011	(NA)	735
Pullets not yet of laying age	4	102	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	8	21	1	2	Turkeys	(NA)	(NA)	19	320
Broilers and other meat-type chickens less than 3 months old	2	29	-	-					

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	204	(X)	166	(X)	(X)	(X)
Any cattle, hogs, or sheep	179	(X)	160	(X)	(X)	(X)
Cattle and calves	140	8 245	126	4 678	7	23
Farms with-	56	484	68	484	7	23
1 to 19	41	1 320	39	1 240	-	-
20 to 49						
50 to 99	19	1 289	13	923	-	-
100 to 199	15	1 834	2	(D)	-	-
200 and over	9	3 318	4	1 803	-	-
200 to 499	7	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	86	2 254	3	13
Farms with-	(X)	(X)	51	183	3	13
1 to 9	(X)	(X)	17	242	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	12	391	-	-
50 to 99	(X)	(X)	4	288	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	107	2 424	4	10
Farms with-	(X)	(X)	49	217	4	10
1 to 9	(X)	(X)	20	302	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	28	826	-	-
50 to 99	(X)	(X)	5	312	-	-
100 and over	(X)	(X)	5	767	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	120	2 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	123	1 750	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	264	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	195	9 417	153	3 726	(NA)	106
Cattle	(NA)	(NA)	93	1 459	4	71
Calves	(NA)	(NA)	133	2 267	7	35

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	136	4 422	139	8 194	22	51	126	4 371
Farms with-	75	538	55	445	22	51	65	487
1 to 19	32	913	41	1 308	-	-	32	913
20 to 49	21	1 402	19	1 289	-	-	21	1 402
50 to 99	8	1 569	24	5 152	-	-	8	1 569
100 and over								
1964			(NA)	9 269	64	148	(NA)	4 615
Total on place	185	4 763	(NA)	9 269	64	148	(NA)	4 615

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	65	1 702	43	1 120	134	875	31	432
Farms with—								
1 to 24	54	493	31	304	(NA)	(NA)	(NA)	(NA)
25 to 49	5	203	4	131	(NA)	(NA)	(NA)	(NA)
50 to 99	2	135	6	413	(NA)	(NA)	(NA)	(NA)
100 and over	4	471	2	272	(NA)	(NA)	(NA)	(NA)
100 to 199	4	471	2	272	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	265	(X)	(X)	57	105	(X)	(X)
Other hogs and pigs	61	1 037	(X)	(X)	127	770	(X)	(X)
Feeder pigs sold	(X)	(X)	7	274	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	47	246	(X)	(X)	61	113	(X)	(X)
December 1 of preceding year and May 31	39	116	(X)	(X)	46	59	(X)	(X)
June 1 and November 30	34	130	(X)	(X)	39	54	(X)	(X)
Sheep and lambs	2	107	1	70	5	107	5	94
Any goats	6	46	1	3	-	-	3	57
All other livestock	74	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	560	Nematodes in crops	farms	14
	dollars	2 339 183		acres on which used	1 225
Commercial fertilizer	farms	530		dollars	6 720
	acres on which used	154 870	Diseases in crops and orchards	farms	18
	tons	18 650		acres on which used	2 149
	dollars	1 415 511		dollars	18 049
Lime	farms	77	Weeds or grass in crops	farms	365
	acres on which used	5 697		acres on which used	94 293
	tons	11 060		dollars	604 594
	dollars	56 405	Weeds or brush in pasture	farms	5
Sprays, dusts, fumigants, etc. to control—				acres on which used	735
Insects on hay crops	farms	3		dollars	2 335
	acres on which used	88	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	101
	dollars	467		acres on which used	15 361
Insects on other crops	farms	242		dollars	59 468
	acres on which used	54 670	Insect control on livestock and poultry	farms	26
	dollars	172 042		dollars	1 789

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	115	12 530	5	159	37	4 514	35	425	2	1
Improved pasture	30	4 598	2	700	10	573	10	68	-	-
Field corn for all purposes	49	420	11	157	33	325	31	63	4	2
Sorghums for all purposes	39	3 090	3	134	28	2 461	25	148	7	57
All small grains	361	57 181	292	42 913	345	55 122	337	8 326	16	173
Field crops other than corn, sorghums, small grains, silage, and field seeds	536	198 215	217	40 875	438	90 825	396	8 592	58	597
Hay or grass silage	32	958	2	25	5	60	5	13	-	-
Field seeds	2	49	-	-	1	19	1	2	-	-
Vegetables, sweet corn, or melons for sale	16	136	8	103	11	114	11	27	-	-
Berries for sale	1	2	-	-	1	2	1	(2)	-	-
Land in orchards (see text)	49	1 011	1	13	36	825	36	150	-	-
Nursery or greenhouse products	2	1	-	-	2	1	2	1	-	-
All other crops	9	127	3	59	4	27	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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	41	277	9 821	9	50		117	1 069	33 441	2	60	750
For silage (tons, green weight)	7	141	1 560	2	107		2	60				
Cut for green or dry fodder, hogged or grazed	2	2	(X)	-	-		(NA)	49	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	23	2 621	128 410	3	126		23	2 511	100 998			
For silage (tons, green weight)	16	437	4 216	1	8		17	966	9 225			
Cut for dry forage or hay (tons, dry weight)	1	4	10	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	28	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	126	383	-	-		3	87	368			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	10	5	-	-		2	9	11			
Small grain hay (tons, dry)	1	20	36	-	-		5	277	439			
Other hay (tons, dry)	27	800	1 348	2	25		(NA)	1 955	2 660			
Grass silage (tons, green)	-	-	-	-	-		-	-	-			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	1	2	2 025	-	-		6	18	36 476			

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)	112	13 504	451 304	3	598	96	11 874	1 247	96	138	14 747	502 382
Winter wheat (bushels)	112	13 504	451 304	3	598	96	11 874	1 247	96	-	-	-
Oats for grain (bushels)	40	1 530	111 846	2	220	28	1 240	121	5	23	589	30 780
Barley for grain (bushels)	1	7	420	-	-	1	7	1	-	6	327	8 090
Rye for grain (bushels)	1	25	857	-	-	1	25	2	-	-	-	-
Soybeans for beans (bushels)	509	171 417	3 501 657	167	35 517	213	64 504	5 855	23	587	147 865	3 347 706
Peanuts for nuts (pounds)	1	1	1 000	-	-	1	1	(2)	-	1	1	300
Irish potatoes (hundredweight)	8	3	154	-	-	2	3	(2)	-	12	2	194
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	316	26 762	24 863	91	5 358	301	26 295	2 733	574	495	36 169	48 234

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	136	8	103	22	298
Selected vegetables:						
Tomatoes	6	14	4	10	7	11
Sweet corn	1	1	-	-	3	3
Cucumbers and pickles	-	-	-	-	3	152
Watermelons	1	2	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	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		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969. 49	1 011	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 71	1 328	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 4	7	354	3	260	2	94	2	9 150	
	1964. 10	(NA)	3 528	6	1 455	6	2 073	6	280 800	
Peaches, all (pounds)	1969. 29	701	59 612	20	11 556	29	48 056	27	3 408 698	
	1964. 47	(NA)	81 395	30	15 945	45	65 450	45	6 599 280	
Clingstone (pounds)	1969. 14	153	10 419	7	3 978	14	6 441	12	736 862	
Freestone (pounds)	1969. 28	548	49 193	17	7 578	28	41 615	26	2 671 836	
Pears, all (pounds)	1969. 1	2	100	-	-	1	100	1	2 000	
	1964. 4	(NA)	425	1	5	3	420	1	3 750	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. 1	2	100	-	-	1	100	1	2 000	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 1	(NA)	2	1	2	-	-	-	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 2	(NA)	20	2	19	1	1	1	56	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 6	23	11 090	1	40	6	11 050	5	17 500	
	1964. 11	(NA)	11 120	2	800	9	10 320	8	100 000	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	1	800	2	(X)	6	3 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	9 000	-	9 000	2	3 200	-	2 050
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 200	-	720
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	5 847	19	21 663
Firewood and fuelwood	2	152	(NA)	(NA)
Sawlogs and veneer logs	8	10 121	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 383	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	205	408	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	39 596	68 540	50 to 99 acres . . . . .	10	9
Average size of farm . . . . . acres . . . . .	193.1	168.0	100 to 199 acres . . . . .	5	7
Approximate land area . . . . . acres . . . . .	430 080	430 085	200 to 499 acres . . . . .	5	1
Proportion in farms . . . . . percent . . . . .	9.2	15.9	500 to 999 acres . . . . .	1	1
Value of land and buildings . . . . . dollars . . . . .	7 083 366	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	34 553	13 818	Cropland used only for pasture or grazing . . . . . farms . . . . .	133	166
Average per acre . . . . . dollars . . . . .	178.89	87.45		9 040	8 266
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	36	(NA)
Total cropland . . . . . farms . . . . .	168	283		1 599	2 040
Harvested cropland . . . . . farms . . . . .	15 462	14 830	Woodland including woodland pasture . . . . . farms . . . . .	143	351
Number of farms by acres harvested:				19 416	43 706
1 to 9 acres . . . . .	40	73	All other land (see text) . . . . . farms . . . . .	120	(NA)
10 to 19 acres . . . . .	12	48		4 718	9 999
20 to 29 acres . . . . .	13	14	Irrigated land . . . . . farms . . . . .	4	2
30 to 49 acres . . . . .	11	18		120	22

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 . . . . .	205	39 596	97	23 480	4 823	4	1 278	120	408	68 540	171	4 524
Farms with-												
1 to 9 acres . . . . .	13	20	-	-	-	-	-	-	13	59	2	11
10 to 49 acres . . . . .	36	1 231	14	374	89	1	13	3	122	3 832	42	290
50 to 69 acres . . . . .	20	1 195	7	432	22	-	-	-	40	2 302	16	139
70 to 99 acres . . . . .	37	3 148	13	1 142	172	-	-	-	60	4 896	23	318
100 to 139 acres . . . . .	20	2 374	11	1 260	81	-	-	-	47	5 530	16	232
140 to 179 acres . . . . .	10	1 581	3	483	77	-	-	-	33	5 180	19	424
180 to 219 acres . . . . .	17	3 418	11	2 210	209	-	-	-	15	2 944	6	155
220 to 259 acres . . . . .	7	1 620	6	1 380	208	-	-	-	22	5 241	12	306
260 to 499 acres . . . . .	31	11 055	23	8 102	1 658	3	1 265	117	28	10 163	20	1 201
500 to 999 acres . . . . .	8	5 834	6	4 634	1 587	-	-	-	19	11 718	13	(D)
1,000 to 1,999 acres . . . . .	5	(D)	3	3 463	720	-	-	-	6	7 243	1	(D)
2,000 acres and over . . . . .	1	(D)	-	-	-	-	-	-	3	9 432	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 . . . . .	205	408	13	87	Under 25 years . . . . .	5	2	-	(NA)
Harvested cropland . . . . . acres . . . . .	39 596	68 540	2 007	5 211	25 to 34 years . . . . .	16	18	2	(NA)
Full owners . . . . . farms . . . . .	169	330	12	61	35 to 44 years . . . . .	29	52	-	(NA)
Harvested cropland . . . . . acres . . . . .	30 251	51 441	1 819	3 468	45 to 54 years . . . . .	46	109	4	(NA)
Part owners . . . . . farms . . . . .	31	48	1	12	55 to 64 years . . . . .	59	107	-	(NA)
Harvested cropland . . . . . acres . . . . .	7 588	14 653	188	907	65 years and over . . . . .	50	120	7	(NA)
Tenants . . . . . farms . . . . .	5	30	-	14	Average age . . . . .	53.5	56.3	60.5	(NA)
Harvested cropland . . . . . acres . . . . .	1 757	2 446	-	836	Farm operators by place of residence:				
Percent of tenancy . . . . .	2.4	7.4	0.0	16.1	On farm operated . . . . .	136	366	10	(NA)
					Not on farm operated . . . . .	24	(NA)	3	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	101	239	6	(NA)
					1 to 49 days . . . . .	3	52	-	(NA)
					50 to 99 days . . . . .	4	-	-	(NA)
					100 to 199 days . . . . .	21	187	1	(NA)
					200 days and over . . . . .	73	-	5	(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 . . . . .	1 616 264	1 069 950
Class 1--Sales of \$40,000 and over . . . . .	13	5	Average per farm . . . . . dollars . . . . .	7 884	2 622
Class 2-- " \$20,000 to \$39,999 . . . . .	5	11	Crops including nursery products and hay . . . . . farms . . . . .	41	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	5	9		195 914	198 005
Class 4-- " \$5,000 to \$9,999 . . . . .	17	13	Forest products . . . . . farms . . . . .	24	100
Class 5-- " \$2,500 to \$4,999 . . . . .	23	21		66 772	120 635
Class 6 (see text) . . . . .	31	76	Livestock, poultry, and their products . . . . . farms . . . . .	181	(NA)
Part time (see text) . . . . .	70	162		1 353 578	750 837
Part retirement (see text) . . . . .	41	111			
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 .....	26	159	Customwork and other agricultural services .....	7	(NA)
\$250 to \$499 .....	23	62	..... farms .....	5 294	(NA)
\$500 to \$999 .....	41	66	..... dollars .....		
\$1,000 to \$1,499 .....	17	34	Recreational services .....	4	4
\$1,500 to \$1,999 .....	19	12	..... farms .....		475
\$2,000 to \$2,499 .....	18	16	..... dollars .....	705	(NA)
\$2,500 and over .....	61	59	Government farm programs .....	35	(NA)
			..... farms .....	34 809	(NA)
			..... dollars .....		

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	205	408	Seeds, bulbs, plants, and trees .....	56	172
..... farms .....	1 558 118	(NA)	..... farms .....	15 543	8 899
..... dollars .....			..... dollars .....		
Number of farms with expenditures of--			Commercial fertilizer .....	123	179
\$1 to \$499 .....	41	(NA)	..... farms .....	64 133	45 495
\$500 to \$999 .....	50	(NA)	..... dollars .....	26	48
\$1,000 to \$1,999 .....	40	(NA)	Lime .....	6 193	(NA)
\$2,000 to \$2,999 .....	24	(NA)	..... farms .....		
\$3,000 to \$4,999 .....	17	(NA)	..... dollars .....		
\$5,000 to \$9,999 .....	12	(NA)	Other agricultural chemicals (see text) .....	42	(NA)
\$10,000 and over .....	21	(NA)	..... farms .....	19 161	(NA)
..... dollars .....			..... dollars .....		
Items reported both years .....	1 362 272	472 427	Gasoline and other petroleum fuel and oil for the farm business .....	202	198
			..... farms .....	65 046	35 790
			..... dollars .....		
Livestock and poultry .....	79	83	Hired farm labor .....	59	59
..... farms .....	361 093	68 208	..... farms .....	67 615	32 276
..... dollars .....			..... dollars .....		
Feed for livestock and poultry .....	173	398	Contract labor, machine hire, and customwork .....	64	59
..... farms .....	732 431	267 825	..... farms .....	56 411	13 934
..... dollars .....			..... dollars .....		
Commercially mixed formula feeds .....	97	274	All other production expenses .....	128	(NA)
..... farms .....	10 545	2 638	..... farms .....	170 492	(NA)
..... tons .....			..... dollars .....		
..... dollars .....	674 631	193 425			

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 .....	198	1 070 960	\$1,000 to \$4,999 .....	119	256 200
By value groups .....			\$5,000 to \$9,999 .....	19	119 700
\$1 to \$999 .....	31	19 200	\$10,000 to \$19,999 .....	18	205 700
			\$20,000 and over .....	11	470 160

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 .....	115	137	87	97	39	40	239	284
Motortrucks including pickups .....	173	217	105	113	78	104	260	284
Tractors other than garden tractors and motor tillers .....	135	191	50	77	93	114	138	167
Riding garden tractors 7 hp and over .....	7	9	3	4	4	5	(NA)	(NA)
Grain and bean combines, self-propelled .....	5	6	3	4	2	2	6	6
Cornpickers, corn heads, and picker-shellers .....	2	2	-	-	2	2	-	-
Pickup balers .....	25	25	16	16	9	9	23	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 .....	177	(X)	167	(X)	383	(NA)	(NA)	(NA)
Cattle and calves .....	174	4 935	157	2 123	363	6 786	266	2 827
Farms with--								
1 to 4 .....	15	44	27	73	163	(NA)	(NA)	(NA)
5 to 9 .....	25	169	56	383	90	(NA)	(NA)	(NA)
10 to 19 .....	48	618	36	464	110	(NA)	(NA)	(NA)
20 and over .....	86	4 104	38	1 203		(NA)	(NA)	(NA)
Cows and heifers that had calved .....	126	2 719	(X)	(X)	354	4 035	(NA)	(NA)
Milk cows .....	17	57	(X)	(X)	170	304	(NA)	(NA)
Farms with--								
1 or 2 .....	8	10	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4 .....	7	23	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9 .....	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over .....	2	24	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs .....	43	1 050	29	1 764	147	1 216	73	1 781
Farms with--								
1 to 4 .....	15	30	1	4	104	(NA)	26	(NA)
5 to 9 .....	7	39	7	43	33	(NA)	47	(NA)
10 to 24 .....	9	109	8	150	10	(NA)		(NA)
25 and over .....	12	872	13	1 567		(NA)		(NA)
Feeder pigs .....	(X)	(X)	12	448	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	24	198	(X)	(X)	99	256	(X)	(X)
December 1 of preceding year and May 31 .....	22	104	(X)	(X)	59	110	(X)	(X)
June 1 and November 30 .....	18	94	(X)	(X)	67	146	(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 .....	51	101	1	1	(NA)	(NA)	7	17
Chickens 3 months old or older .....	57	175 305	17	126 612	260	105 255	(NA)	73 564
Farms with-								
1 to 99 .....	36	639	2	18	238	(NA)	(NA)	(NA)
100 to 399 .....	6	940	1	264	6	(NA)	(NA)	(NA)
400 to 1,599 .....	3	2 176	2	1 538	-	(NA)	(NA)	(NA)
1,600 and over .....	12	171 550	12	124 792	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	57	170 541	13	122 824	253	95 063	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	(D)	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry .....	25	(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 ..	32	84	Hay, excluding sorghum hay .. farms ..	66	(NA)
For grain .. farms ..	30	70	acres ..	1 592	1 922
acres ..	277	577	tons ..	3 246	1 805
bushels ..	8 840	10 939	Cotton .. farms ..	8	35
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	2	(NA)	acres ..	1 148	1 634
acres ..	48	113	bales ..	739	932
Sorghums for all purposes except sirup .. farms ..	1	16	Peanuts for nuts .. farms ..	3	6
For grain or seed .. farms ..	-	-	acres ..	3	6
acres ..	-	-	pounds ..	2 200	2 115
bushels ..	-	-	Tobacco .. farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	1	(NA)	acres ..	-	-
acres ..	1	90	pounds ..	-	-
Wheat for grain .. farms ..	1	-	Irish potatoes and sweetpotatoes .. farms ..	8	(NA)
acres ..	442	-	acres ..	7	2
bushels ..	10 868	-	Vegetables, sweet corn, or melons for sale .. farms ..	11	8
Other small grains for grain .. farms ..	4	(NA)	acres ..	24	21
acres ..	109	19	Berries for sale .. farms ..	-	-
Soybeans for beans .. farms ..	11	5	acres ..	-	-
acres ..	1 178	71	Land in orchards (see text) .. farms ..	2	8
bushels ..	15 068	849	acres ..	1	6
			Other crops .. farms ..	11	(NA)
			acres ..	15	(NA)
			Greenhouse products under glass or other protection .. farms ..	-	(NA)
			sq. ft. ..	-	15 610

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .. number ..	63	59	Total woodland .. farms ..	49	53
Land in farms .. acres ..	19 602	27 644	acres ..	7 699	19 045
Average size of farm .. acres ..	311.1	468.5	Woodland pastured .. farms ..	22	37
Value of land and buildings .. dollars ..	3 618 166	(NA)	acres ..	1 764	4 697
Average per farm .. dollars ..	57 431	(NA)	Woodland not pastured .. farms ..	33	38
Average per acre .. dollars ..	184.58	(NA)	acres ..	5 935	14 348
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	12	27
Total cropland .. farms ..	57	(NA)	acres ..	2 051	2 288
acres ..	9 290	5 847	Improved pastureland and rangeland .. farms ..	11	20
Harvested cropland .. farms ..	43	39	acres ..	1 426	868
acres ..	4 286	2 821	Pastureland and rangeland not improved .. farms ..	4	(NA)
Number of farms by acres harvested:			acres ..	625	1 420
1 to 49 acres ..	22	(NA)	All other land (see text) .. farms ..	32	54
50 to 99 acres ..	10	(NA)	acres ..	562	462
100 to 199 acres ..	5	(NA)	Irrigated land .. farms ..	4	1
200 to 499 acres ..	5	(NA)	acres ..	120	12
500 to 999 acres ..	1	(NA)	Total pastureland (all types) .. farms ..	47	(NA)
1,000 acres and over ..	-	(NA)	acres ..	7 640	9 673
1,000 to 1,999 acres ..	-	(NA)			
2,000 acres and over ..	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing .. farms ..	37	31	Grain or row crops farmed on the contour .. farms ..	2	(NA)
acres ..	3 825	2 688	acres ..	600	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	9	3	Stripcropping systems to control erosion .. farms ..	-	(NA)
acres ..	561	139	acres ..	-	(NA)
Cropland on which all crops failed .. farms ..	3	5	Cropland and pastureland having terraces .. farms ..	7	(NA)
acres ..	186	33	acres ..	1 190	(NA)
Cropland in cultivated summer fallow .. farms ..	4	-			
acres ..	283	-			
Cropland idle .. farms ..	6	9			
acres ..	149	166			



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	63	59	19 602	43	16 423	4 286	4	1 278	120
Farms with--									
1 to 9 acres	1	1	4	-	-	-	-	-	-
10 to 49 acres	9	4	289	4	88	21	1	13	3
50 to 69 acres	2	2	136	-	-	-	-	-	-
70 to 99 acres	8	7	680	4	359	97	-	-	-
100 to 139 acres	5	7	628	2	220	11	-	-	-
140 to 179 acres	1	5	160	1	160	45	-	-	-
180 to 219 acres	4	3	794	3	594	133	-	-	-
220 to 259 acres	2	4	460	2	460	120	-	-	-
260 to 499 acres	20	13	7 154	18	6 445	1 552	3	1 265	117
500 to 999 acres	8	6	5 834	6	4 634	1 587	-	-	-
1,000 to 1,999 acres	3	4	3 463	3	3 463	720	-	-	-
2,000 acres and over	-	3	-	-	-	-	-	-	-

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	6.3	Cropland	120
Land in farms	acres	1 278	Harvested	4
Cropland	acres	756	Used only for pasture	120
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	6.3	Water used	190
Land in farms	acres	1 278	Class 1-5 farms with artificial drainage	-
Average per farm	acres	319.5	Proportion of class 1-5 farms	0.0
Cropland	acres	756	Land in farms	-
Harvested cropland	acres	514	Average per farm	0.0
Irrigated land	acres	120	Drained land	-
Average per farm	acres	30.0	Average per farm	0.0
			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	-	-	(NA)	(NA)
Class 1-5 farm operators	63	3	59	3	owned	-	-	(NA)	(NA)
acres	19 602	642	27 644	39	10 or fewer shareholders	-	-	(NA)	(NA)
Harvested cropland	43	3	39	3	acres	-	-	(NA)	(NA)
acres	4 286	115	2 821	115	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	48	3	43	3	acres	1	-	(NA)	(NA)
acres	12 979	642	(NA)	3	Harvested cropland	-	-	(NA)	(NA)
Harvested cropland	28	3	(NA)	3	acres	1 063	-	(NA)	(NA)
acres	1 769	115	(NA)	115	Farm operators by age groups:				
Part owners	13	-	14	-	Under 25 years	3	-	-	-
acres	5 138	-	(NA)	-	25 to 34 years	5	-	5	5
Harvested cropland	13	-	(NA)	-	35 to 44 years	13	-	8	8
acres	1 652	-	(NA)	-	45 to 54 years	16	-	20	20
Tenants	2	-	2	-	55 to 64 years	17	-	17	17
acres	1 485	-	(NA)	-	65 years and over	9	3	9	9
Harvested cropland	2	-	(NA)	-	Average age	49.5	71.6	(NA)	(NA)
acres	865	-	(NA)	-	Farm operators by place of residence:				
Percent of tenancy	3.1	0.0	3.3	0.0	On farm operated	44	3	53	53
					Not on farm operated	9	-	5	5
Farms by type of organization:					Farm operators reporting days of work off farm	26	-	26	26
Individual or family	59	3	(NA)	3	1 to 49 days	3	-	6	6
acres	17 267	642	(NA)	642	50 to 99 days	1	-	3	3
Partnership	3	-	(NA)	-	100 to 199 days	4	-	3	3
acres	1 272	-	(NA)	-	200 days and over	18	-	14	14

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		13	5	\$1 to \$2,499 (see text)		2	(X)
Class 2-- " \$20,000 to \$39,999		5	11	\$2,500 to \$4,999		21	21
Class 3-- " \$10,000 to \$19,999		5	9	\$5,000 to \$7,499		13	7
Class 4-- " \$5,000 to \$9,999		17	13	\$7,500 to \$9,999		4	6
Class 5-- " \$2,500 to \$4,999		23	21	\$10,000 to \$14,999		3	6
Market value of all agricultural products sold (see text)	farms	63	59	\$15,000 to \$19,999		2	3
dollars		1 482 245	889 995	\$20,000 to \$29,999		3	7
Average per farm	dollars	23 527	15 084	\$30,000 to \$39,999		2	4
				\$40,000 to \$59,999		9	3
				\$60,000 and over		4	2
				\$60,000 to \$79,999		-	(NA)
				\$80,000 and over		4	(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	19	(X)	13	(X)	1969	-	-	-	-
Any poultry	18	171 676	12	124 792	Turkeys	-	-	-	-
Chickens 3 months old or older	6	126	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	7	61 350	8	53 342	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	5	110 200	4	71 450	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999					Any poultry	38	99 937	(NA)	72 799
10,000 and over					Chickens 4 months old or older	(NA)	(NA)	2	(D)
Hens and pullets of laying age excluding started pullets	18	168 926	12	122 560	Broilers and other meat-type chickens	(NA)	(NA)	1	17
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)		
Other chickens	3	(D)	3	(D)					
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	51	(X)	51	(X)	(X)	(X)
Any cattle, hogs, or sheep	51	(X)	51	(X)	(X)	(X)
Cattle and calves	49	2 726	48	1 127	4	55
Farms with-	12	121	19	149	2	9
1 to 19	14	453	27	878	2	46
20 to 49						
50 to 99	11	738	2	100	-	-
100 to 199	12	1 414	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	35	145	-	-
Farms with-	(X)	(X)	31	85	-	-
1 to 9	(X)	(X)	3	30	-	-
10 to 19					-	-
20 to 49	(X)	(X)	1	30	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	46	982	4	55
Farms with-	(X)	(X)	10	46	2	9
1 to 9	(X)	(X)	11	143	-	-
10 to 19					-	-
20 to 49	(X)	(X)	24	743	2	46
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	42	597	(X)	(X)	(X)	(X)
Bulls and steers, including calves	42	307	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	53	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	53	2 338	51	1 201	(NA)	157
Cattle	(NA)	(NA)	35	316	-	-
Calves	(NA)	(NA)	50	885	10	157

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	46	1 822	49	2 716	4	10	45	1 812
Farms with-	13	96	12	120	4	10	12	95
1 to 19	17	478	14	453	-	-	17	478
20 to 49	14	973	13	934	-	-	15	1 064
50 to 99	2	275	10	1 209	-	-	1	175
100 and over								
1964								
Total on place	52	1 423	(NA)	2 296	23	42	(NA)	1 381

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	17	872	17	1 650	19	402	18	773
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	7	60	4	83	(NA)	(NA)	(NA)	(NA)
25 to 49	6	190	4	157	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	3	215	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	6	1 195	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	127	(X)	(X)	15	91	(X)	(X)
Other hogs and pigs	16	745	(X)	(X)	16	311	(X)	(X)
Feeder pigs sold	(X)	(X)	9	396	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	163	(X)	(X)	18	89	(X)	(X)
December 1 of preceding year and May 31	14	84	(X)	(X)	11	40	(X)	(X)
June 1 and November 30	12	79	(X)	(X)	13	49	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	15	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	46 farms, 74 923 dollars	Nematodes in crops	- farms, - acres on which used, - dollars, 2
Commercial fertilizer	36 farms, 3 753 acres on which used, 549 tons, 51 841 dollars	Diseases in crops and orchards	- farms, 244 acres on which used, 234 dollars
Lime	11 farms, 463 acres on which used, 949 tons, 4 261 dollars	Weeds or grass in crops	- farms, 7 acres on which used, 724 dollars, 6 243
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	- farms, 2 acres on which used, 90 dollars, 45
Insects on hay crops	2 farms, 30 acres on which used, 108 dollars, 5	Chemicals for defoliation or for growth control of crops or thinning of fruit	- farms, 2 acres on which used, 357 dollars, 19
Insects on other crops	5 farms, 1 276 acres on which used, 9 395 dollars	Insect control on livestock and poultry	- farms, 1 762 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	37	3 825	-	-	15	783	15	96	-	-
Improved pasture	11	1 426	-	-	5	527	5	56	-	-
Field corn for all purposes	9	215	1	2	9	214	9	44	-	-
Sorghums for all purposes	1	1	-	-	1	1	1	(2)	-	-
All small grains	3	547	1	85	2	105	2	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	2 310	2	32	13	1 907	13	300	-	-
Hay or grass silage	30	1 229	-	-	6	214	6	41	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	3	1	(2)	1	2	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
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			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)	7	167	7 240	1	2		12	174	4 333	-	-	-
For silage (tons, green weight)	-	-	-	-	-		-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	48	(X)	-	-		(NA)	51	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-		1	15	50	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	1	1	-	-		(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)	1	20	80	-	-		-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	166	380	-	-		5	218	221	-	-	-
Small grain hay (tons, dry)	4	249	910	-	-		3	127	220	-	-	-
Other hay (tons, dry)	21	669	955	-	-		(NA)	774	705	-	-	-
Grass silage (tons, green)	2	125	750	-	-		-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(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)	1	442	10 868	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	442	10 868	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	220
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	9	1 150	14 828	2	30	6	758	42	-	1	3	83
Peanuts for nuts (pounds)	1	1	2 000	-	-	1	1	(Z)	-	-	-	-
Irish potatoes (hundredweight)	2	1	48	-	-	1	(Z)	(Z)	-	11	-	82
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	8	1 148	739	2	2	8	1 148	258	-	8	1 381	809

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	3	1	(Z)	1	10
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	2
Cucumbers and pickles	-	-	-	-	-	5
Watermelons	1	1	-	-	1	5
Snap beans, bush, pole	1	(Z)	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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Peaches, all (pounds)	1	(NA)	8	1	8	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1	(NA)	6	1	6	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(NA)	12	1	12	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(NA)	10	1	10	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(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	7	14 312	14	50 258
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	43 385	(NA)	(NA)
Pulpwood	5	1 542	(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 .....	716	829	Number of farms by acres harvested:		
Land in farms .....	311 205	279 085	50 to 99 acres .....	96	133
Average size of farm .....	434.6	336.7	100 to 199 acres .....	96	97
Approximate land area .....	470 912	496 645	200 to 499 acres .....	146	126
Proportion in farms .....	66.1	56.1	500 to 999 acres .....	97	71
Value of land and buildings .....	86 944 407	(NA)	1,000 acres and over .....	57	36
Average per farm .....	121 430	76 366	Cropland used only for pasture		
Average per acre .....	279.37	230.16	or grazing .....	161	133
Land in Farms According to Use			Acres .....	11 495	10 210
Total cropland .....	705	807	All other cropland (see text) .....	173	(NA)
Harvested cropland .....	261 369	212 091	Acres .....	13 400	17 726
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	33	75	pasture .....	179	287
10 to 19 acres .....	52	103	Acres .....	19 636	39 105
20 to 29 acres .....	35	55	All other land (see text) .....	386	(NA)
30 to 49 acres .....	64	96	Acres .....	30 200	27 879
			Irrigated land .....	208	223
			Acres .....	41 023	38 119

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 .....	716	311 205	676	306 961	236 474	208	182 829	41 023	829	279 085	792	184 155
Farms with-												
1 to 9 acres .....	18	85	15	78	76	-	-	-	47	227	44	205
10 to 49 acres .....	98	2 919	89	2 661	1 924	5	190	137	208	5 606	193	3 807
50 to 99 acres .....	52	3 088	44	2 618	1 653	1	62	62	66	3 932	60	2 391
70 to 99 acres .....	80	6 502	73	5 960	4 447	6	517	232	88	7 108	83	4 531
100 to 139 acres .....	60	6 987	55	6 414	4 773	10	1 194	429	68	7 862	67	5 467
140 to 179 acres .....	43	6 745	42	6 575	4 540	9	1 437	499	43	6 807	42	4 421
180 to 219 acres .....	39	7 577	37	7 191	5 610	11	2 165	683	36	7 132	34	5 076
220 to 259 acres .....	21	4 987	19	4 510	3 660	8	1 946	518	27	6 493	25	4 305
260 to 499 acres .....	114	42 259	112	41 628	33 621	51	20 451	5 757	100	36 941	99	27 267
500 to 999 acres .....	108	72 497	107	71 767	60 033	50	35 233	9 342	86	59 584	85	46 480
1,000 to 1,999 acres .....	59	76 885	59	76 885	62 322	38	49 772	11 306	37	49 702	37	33 924
2,000 acres and over .....	24	80 674	24	80 674	53 815	19	70 262	12 058	23	87 689	23	46 279

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-					Farm operators by age groups:				
All farm operators .....	716	829	159	256	Under 25 years .....	17	21	1	(NA)
Harvested cropland .....	236 474	184 155	9 087	8 864	25 to 34 years .....	75	63	5	(NA)
Full owners .....	252	291	88	102	35 to 44 years .....	122	142	13	(NA)
Harvested cropland .....	70 428	71 924	6 192	5 376	45 to 54 years .....	180	257	43	(NA)
Part owners .....	268	247	38	44	55 to 64 years .....	232	248	61	(NA)
Harvested cropland .....	166 853	137 255	6 018	4 976	65 years and over .....	90	98	36	(NA)
Tenants .....	196	285	33	110	Average age .....	50.8	51.2	56.4	(NA)
Harvested cropland .....	73 924	59 770	1 771	3 921	Farm operators by place of residence:				
Percent of tenancy .....	27.3	34.4	20.7	43.0	On farm operated .....	429	631	105	(NA)
					Not on farm operated .....	191	(NA)	28	(NA)
					Farm operators reporting days of work				
					off farm .....	254	263	79	(NA)
					1 to 49 days .....	64	137	18	(NA)
					50 to 99 days .....	35		13	(NA)
					100 to 199 days .....	70		34	(NA)
					200 days and over .....	85	126	14	(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 .....	127	130	products sold (see text) .....	18 361 902	18 101 500
Class 2- " \$20,000 to \$39,999 .....	113	88	Average per farm .....	25 645	21 835
Class 3- " \$10,000 to \$19,999 .....	107	99	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	104	121	products and hay .....	673	(NA)
Class 5- " \$2,500 to \$4,999 .....	111	138	Dollars .....	17 628 965	17 396 297
Class 6 (see text) .....	51	119	Forest products .....	8	15
Part time (see text) .....	70	68	Dollars .....	12 705	4 282
Part retirement (see text) .....	32	65	Livestock, poultry, and		
Abnormal (see text) .....	1	1	their products .....	172	(NA)
			Dollars .....	720 232	698 532

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	19	25	Customwork and other	76	(NA)
\$250 to \$499	10	29	agricultural services	208 286	(NA)
\$500 to \$999	43	56			
\$1,000 to \$1,499	33	38	Recreational services	9	4
\$1,500 to \$1,999	37	50		29 618	2 030
\$2,000 to \$2,499	24	54	Government farm programs	360	(NA)
\$2,500 and over	550	577		1 993 931	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 520 016	829 (NA)	Seeds, bulbs, plants, and trees	846 137	514 845
Number of farms with expenditures of—			Commercial fertilizer	627	700
\$1 to \$499	60	(NA)		790 747	612 895
\$500 to \$999	35	(NA)	Lime	48	37
\$1,000 to \$1,999	71	(NA)		32 239	(NA)
\$2,000 to \$2,999	52	(NA)	Other agricultural chemicals (see text)	526	(NA)
\$3,000 to \$4,999	85	(NA)		1 201 634	(NA)
\$5,000 to \$9,999	111	(NA)	Gasoline and other petroleum fuel and oil for the farm business	702	719
\$10,000 and over	302	(NA)		1 454 449	1 296 450
Items reported both years	6 759 455	5 222 163	Hired farm labor	506	578
Livestock and poultry	175 089	96 743		2 788 479	1 955 750
Feed for livestock and poultry	131 719	246 205	Contract labor, machine hire, and customwork	411	482
Commercially mixed formula feeds	113	129		572 835	499 275
	1 067	2 729	All other production expenses	652	(NA)
	81 049	197 975		6 526 688	(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	689	15 916 458	\$1,000 to \$4,999	168	395 624	
By value groups			\$5,000 to \$9,999	109	755 146	
\$1 to \$999	24	13 100	\$10,000 to \$19,999	125	1 554 270	
			\$20,000 and over	263	13 198 318	
	1969				1964	
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	426	620	337	478	530	746
Motortrucks including pickups	597	1 259	494	854	653	1 156
Tractors other than garden tractors and motor tillers	643	1 857	428	1 022	650	1 973
Riding garden tractors 7 hp and over	55	68	40	45	(NA)	(NA)
Grain and bean combines, self-propelled	320	490	225	319	204	314
Cornpickers, corn heads, and picker-shellers	13	14	9	9	10	10
Pickup balers	39	43	23	25	45	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	215	(X)	171	(X)	408	(NA)	(NA)	(NA)
Cattle and calves	175	13 157	151	5 133	298	11 103	189	4 813
Farms with—								
1 to 4	28	63	31	67	146	(NA)	(NA)	(NA)
5 to 9	18	112	32	214	(NA)	(NA)	(NA)	(NA)
10 to 19	28	377	31	400	48	(NA)	(NA)	(NA)
20 and over	101	12 605	57	4 452	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	162	6 970	(X)	(X)	283	6 440	(NA)	(NA)
Milk cows	27	53	(X)	(X)	122	265	(NA)	(NA)
Farms with—								
1 or 2	20	27	(X)	(X)	92	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	88	745	41	674	236	2 076	62	1 840
Farms with—								
1 to 4	40	88	11	26	179	(NA)	(NA)	(NA)
5 to 9	26	194	15	103	(NA)	(NA)	(NA)	(NA)
10 to 24	18	270	8	145	38	(NA)	(NA)	(NA)
25 and over	4	193	7	400	19	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	5	47	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	56	126	(X)	(X)	157	371	(X)	(X)
December 1 of preceding year and May 31	40	84	(X)	(X)	125	238	(X)	(X)
June 1 and November 30	33	42	(X)	(X)	71	133	(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	115	2	23	3	38	2	35
Horses and ponies .....	61	273	4	19	(NA)	(NA)	12	18
Chickens 3 months old or older .....	56	1 344	-	-	331	58 711	(NA)	39 765
Farms with-								
1 to 99 .....	53	924	-	-	323	(NA)	(NA)	(NA)
100 to 399 .....	3	420	-	-	4	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	54	1 168	-	-	313	56 209	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	94	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	29	(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 .....	69	189	189	58	Hay, excluding sorghum hay .....	58	(NA)	2 329	(NA)
For grain .....	60	180	180	2 403	acres .....	2 403	2 931	2 931	2 931
acres .....	972	1 519	1 519	4 288	tons .....	4 288	657	657	657
bushels .....	49 009	41 899	41 899	561	Cotton .....	561	41 593	41 593	41 593
Cut for silage, green or dry fodder, or hogged or grazed .....	11	(NA)	(NA)	40 088	acres .....	40 088	56 619	56 619	56 619
acres .....	389	134	134	48 774	bales .....	48 774			
Sorghums for all purposes except sirup .....	18	12	12	2	Peanuts for nuts .....	2	1	1	1
For grain or seed .....	13	4	4	1	acres .....	1	280	280	280
acres .....	770	181	181	225	pounds .....	225			
bushels .....	28 936	5 370	5 370	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	6	(NA)	(NA)	-	acres .....	-	-	-	-
acres .....	247	53	53	-	pounds .....	-	(NA)	(NA)	(NA)
Wheat for grain .....	43	70	70	23	Irish potatoes and sweetpotatoes .....	23	21	21	21
acres .....	4 515	4 932	4 932	12	acres .....	12	48	48	48
bushels .....	142 797	128 915	128 915	88	acres .....	88	2	2	2
Other small grains for grain .....	99	(NA)	(NA)	-	acres .....	-	(2)	(2)	(2)
acres .....	18 130	14 852	14 852	19	Land in orchards (see text) .....	19	39	39	39
Soybeans for beans .....	586	638	638	318	acres .....	318	295	295	295
acres .....	170 742	121 535	121 535	18	Other crops .....	18	(NA)	(NA)	(NA)
bushels .....	3 860 192	2 168 450	2 168 450	536	acres .....	536	(NA)	(NA)	(NA)
				2	Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
				2 540	acres .....	2 540	2 002	2 002	2 002
					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 .....	562	576	576	135	Total woodland .....	135	211	211	211
Land in farms .....	302 411	263 798	263 798	17 865	acres .....	17 865	32 887	32 887	32 887
Average size of farm .....	538.0	457.9	457.9	58	Woodland pastured .....	58	68	68	68
Value of land and buildings .....	84 651 704	(NA)	(NA)	6 582	acres .....	6 582	4 973	4 973	4 973
Average per farm .....	150 625	(NA)	(NA)	85	Woodland not pastured .....	85	171	171	171
Average per acre .....	279.92	(NA)	(NA)	11 283	acres .....	11 283	27 914	27 914	27 914
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	64	101	101	101
Total cropland .....	561	(NA)	(NA)	10 570	acres .....	10 570	9 487	9 487	9 487
acres .....	255 731	205 085	205 085	45	Improved pastureland and rangeland .....	45	53	53	53
Harvested cropland .....	554	571	571	7 167	acres .....	7 167	5 524	5 524	5 524
acres .....	233 337	179 914	179 914	34	Pastureland and rangeland not improved .....	34	(NA)	(NA)	(NA)
Number of farms by acres harvested:				3 403	acres .....	3 403	3 963	3 963	3 963
1 to 49 acres .....	65	(NA)	(NA)	286	All other land (see text) .....	286	459	459	459
50 to 99 acres .....	94	(NA)	(NA)	18 245	acres .....	18 245	16 336	16 336	16 336
100 to 199 acres .....	96	(NA)	(NA)	205	Irrigated land .....	205	214	214	214
200 to 499 acres .....	146	(NA)	(NA)	40 156	acres .....	40 156	37 669	37 669	37 669
500 to 999 acres .....	96	(NA)	(NA)	194	Total pastureland (all types) .....	194	(NA)	(NA)	(NA)
1,000 acres and over .....	57	(NA)	(NA)	27 512	acres .....	27 512	23 595	23 595	23 595
1,000 to 1,999 acres .....	48	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	9	(NA)	(NA)		Grain or row crops farmed on the contour .....	10	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	125	100	100	3 041	acres .....	3 041	(NA)	(NA)	(NA)
acres .....	10 360	9 135	9 135		Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	12	31	31		acres .....	-	(NA)	(NA)	(NA)
acres .....	1 596	3 312	3 312		Cropland and pastureland having terraces .....	3	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	46	78	78	1 045	acres .....	1 045	(NA)	(NA)	(NA)
acres .....	2 846	5 485	5 485						
Cropland in cultivated summer fallow .....	28	-	-						
acres .....	1 639	-	-						
Cropland idle .....	78	68	68						
acres .....	5 953	7 239	7 239						



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	562	576	302 411	554	300 934	233 337	205	181 639	40 156
Farms with—									
1 to 9 acres	1	3	1	1	1	1	-	-	-
10 to 49 acres	20	68	786	19	746	672	4	150	120
50 to 69 acres	25	43	1 517	25	1 517	1 225	1	62	62
70 to 99 acres	65	68	5 308	62	5 054	4 159	5	421	185
100 to 139 acres	53	59	6 211	51	5 953	4 691	10	1 194	429
140 to 179 acres	41	37	6 417	41	6 417	4 527	9	1 437	499
180 to 219 acres	38	35	7 386	37	7 191	5 610	11	2 165	683
220 to 259 acres	18	26	4 280	18	4 280	3 610	8	1 946	518
260 to 499 acres	112	93	41 628	112	41 628	33 621	51	20 451	5 757
500 to 999 acres	108	85	72 497	107	71 767	60 033	50	35 233	9 342
1,000 to 1,999 acres	58	37	75 831	58	75 831	61 399	37	48 318	10 503
2,000 acres and over	23	22	80 549	23	80 549	53 789	19	70 262	12 058

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	222	Cropland	farms	205
Proportion of all class 1-5 farms	percent	39.5	Harvested	farms	40 057
Land in farms	acres	187 260	Used only for pasture	farms	4
Cropland	acres	156 213	Pasture, other than cropland pasture	farms	87
Class 1-5 farms irrigated in 1969	number	205	Water used	acre-feet	46 910
Proportion of all class 1-5 farms	percent	36.4	Class 1-5 farms with artificial drainage	number	253
Land in farms	acres	181 639	Proportion of class 1-5 farms	percent	45.0
Average per farm	acres	886.0	Land in farms	acres	171 298
Cropland	acres	150 842	Average per farm	acres	677.0
Harvested cropland	acres	139 054	Drained land	acres	144 707
Irrigated land	acres	40 156	Average per farm	acres	571.9
Average per farm	acres	195.8	Class 1-5 farms reporting both irrigation and drainage in 1969	number	117
			Land in farms	acres	117 214

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 562	72	576		17		(NA)	
Harvested cropland	acres 302 411	10 312	263 798		24 545		(NA)	
Full owners	farms 150	29	149		16		(NA)	
Harvested cropland	acres 64 920	3 459	(NA)		24 040		(NA)	
Part owners	farms 146	29	(NA)		1		(NA)	
Harvested cropland	acres 39 103	2 622	(NA)		505		(NA)	
Tenants	farms 256	31	224		1		(NA)	
Harvested cropland	acres 164 852	5 538	(NA)		14		14	
Percent of tenancy	27.7	16.6	34.3		68		52	
Farms by type of organization					99		111	
Individual or family	farms 454	63	(NA)		139		199	
Partnership	acres 206 272	8 519	(NA)		45		167	
Corporation, including family owned	farms 90	9	(NA)		58		33	
10 or fewer shareholders	acres 67 594	1 793	(NA)		49.9		55.5	
More than 10 shareholders	farms 90	9	(NA)		1		(NA)	
Other	acres 67 594	1 793	(NA)		4 000		(NA)	
Farm operators by age groups:								
Under 25 years	farms 156	12	198		14		14	
25 to 34 years	acres 72 639	1 315	(NA)		68		52	
35 to 44 years	farms 152	11	(NA)		99		7	
45 to 54 years	acres 63 439	966	(NA)		139		13	
55 to 64 years	farms 27.7	16.6	34.3		184		32	
65 years and over	acres 67 594	1 793	(NA)		58		15	
Average age					49.9		55.5	
Farm operators by place of residence:								
On farm operated	farms 341	50	436		153		104	
Not on farm operated	acres 153	10	104					
Farm operators reporting days of work off farm:								
1 to 49 days	farms 158	27	138		48		59	
50 to 99 days	acres 48	9	59		27		6	
100 to 199 days	farms 6	6	24		34		9	
200 days and over	acres 49	3	37		49		18	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		127	130	\$1 to \$2,499 (see text)		13	(X)
Class 2— " \$20,000 to \$39,999		113	88	\$2,500 to \$4,999		98	138
Class 3— " \$10,000 to \$19,999		107	99	\$5,000 to \$7,499		62	75
Class 4— " \$5,000 to \$9,999		104	121	\$7,500 to \$9,999		42	46
Class 5— " \$2,500 to \$4,999		111	138	\$10,000 to \$14,999		65	65
Market value of all agricultural products sold (see text)	farms	562	576	\$15,000 to \$19,999		42	34
dollars	18 074	573	17 692	\$20,000 to \$29,999		72	45
Average per farm	dollars	32 161	30 716	\$30,000 to \$39,999		41	43
				\$40,000 to \$59,999		52	66
				\$60,000 and over		75	65
				\$80,000 to \$79,999		24	(NA)
				\$80,000 and over		51	(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	24	(X)	-	(X)	Turkeys	1	1	-	-
Chickens 3 months old or older	23	667	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	23	667	-	-	Other turkeys	1	1	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	7	50	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	199	55 797	(NA)	39 665
Hens and pullets of laying age excluding started pullets	23	621	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	29	-	-	Turkeys	(NA)	(NA)	13	136
Other chickens	6	17	-	-					
Broilers and other meat-type chickens less than 3 months old	1	40	-	-					

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	164	(X)	135	(X)	(X)	(X)
Any cattle, hogs, or sheep	156	(X)	135	(X)	(X)	(X)
Cattle and calves	133	12 553	118	4 895	4	18
Farms with-	47	395	62	464	4	18
1 to 19	39	1 158	33	974	-	-
20 to 49						
50 to 99	23	1 602	12	784	-	-
100 to 199	12	1 538	5	709	-	-
200 and over	12	7 860	6	1 964	-	-
200 to 499	7	2 345	5	(D)	-	-
500 and over	5	5 515	1	(D)	-	-
Cattle	(X)	(X)	75	1 861	3	5
Farms with-			52	182	3	5
1 to 9	(X)	(X)	8	99	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	7	236	-	-
50 to 99	(X)	(X)	5	439	-	-
100 and over	(X)	(X)	3	905	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	112	3 034	2	13
Farms with-			43	188	2	13
1 to 9	(X)	(X)	24	307	-	-
10 to 19						
20 to 49	(X)	(X)	33	955	-	-
50 to 99	(X)	(X)	5	298	-	-
100 and over	(X)	(X)	7	1 286	-	-
100 to 199	(X)	(X)	4	528	-	-
200 and over	(X)	(X)	3	758	-	-
Heifers and heifer calves	112	3 714	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	2 174	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	271	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	205	9 868	139	4 462	(NA)	134
Cattle	(NA)	(NA)	84	1 203	2	10
Calves	(NA)	(NA)	124	3 259	7	124
	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	124	6 665	129	12 510	20	43
Farms with-						
1 to 19	65	519	43	369	20	43
20 to 49	29	826	39	1 152	-	-
50 to 99	16	1 095	23	1 602	-	-
100 and over	14	4 225	24	9 387	-	-
1964						
Total on place	196	5 766	(NA)	9 700	78	168

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	548	34	620	153	1 642	48	1 570
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	54	406	28	248	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	2	90	4	162	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	1	52	1	84	(NA)	(NA)	(NA)	(NA)
100 and over .....	-	-	1	126	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	1	126	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	34	81	(X)	(X)	97	241	(X)	(X)
Other hogs and pigs .....	51	467	(X)	(X)	143	1 401	(X)	(X)
Feeder pigs sold .....	(X)	(X)	3	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	36	93	(X)	(X)	102	279	(X)	(X)
December 1 of preceding year								
and May 31 .....	23	62	(X)	(X)	84	179	(X)	(X)
June 1 and November 30 .....	23	31	(X)	(X)	44	100	(X)	(X)
Sheep and lambs .....	2	115	2	23	3	38	-	-
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	55	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total .....	farms ..	537	Nematodes in crops .....	farms ..	7
	dollars ..	1 986 449		acres on which used ..	1 262
Commercial fertilizer .....	farms ..	489	Diseases in crops and orchards ..	farms ..	5
	acres on which used ..	80 337		acres on which used ..	1 615
	tons ..	10 067	Weeds or grass in crops .....	farms ..	304
	dollars ..	775 333		acres on which used ..	86 980
Lime .....	farms ..	43		dollars ..	568 110
	acres on which used ..	2 782	Weeds or brush in pasture .....	farms ..	8
	tons ..	5 600		acres on which used ..	569
	dollars ..	31 552	Chemicals for defoliation or for growth	dollars ..	3 880
Sprays, dusts, fumigants, etc. to control—	farms ..	2	control of crops or thinning of fruit ..	farms ..	227
Insects on hay crops .....	acres on which used ..	33		acres on which used ..	27 216
	dollars ..	62	Insect control on livestock and poultry ..	farms ..	85 979
Insects on other crops .....	farms ..	372		dollars ..	49
	acres on which used ..	74 687		dollars ..	3 747
	dollars ..	506 526			

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 .....	125	10 360	4	87	33	2 899	33	235	-	-
Improved pasture .....	45	7 167	1	6	12	1 762	9	177	3	57
Field corn for all purposes .....	48	1 291	11	468	30	807	26	88	7	33
Sorghums for all purposes .....	17	1 016	-	-	6	560	5	88	2	6
All small grains .....	128	22 287	86	16 524	117	18 855	113	1 468	7	128
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	544	208 139	153	22 973	445	54 699	413	6 804	75	902
Hay or grass silage .....	56	2 373	2	8	12	508	12	50	-	-
Field seeds .....	4	48	3	46	2	16	2	1	-	-
Vegetables, sweet corn, or melons for sale ..	14	79	1	60	11	77	11	13	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	17	316	-	-	5	154	5	14	-	-
Nursery or greenhouse products .....	2	(2)	-	-	-	-	-	-	-	-
All other crops .....	6	468	-	-	-	-	-	-	-	-

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) .....	40	914	48 155	11	468	-	123	1 078	37 435	-	-	-
For silage (tons, green weight) .....	7	350	3 705	-	-	6	6	111	958	-	-	-
Cut for green or dry fodder,							(NA)	15	(NA)			
hogged or grazed .....	3	27	(X)	-	-	-	-	-	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	12	769	28 836	-	-	3	3	176	5 310	-	-	-
For silage (tons, green weight) .....	5	242	2 308	-	-	4	4	52	929	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	1	5	7	-	-	(NA)	(NA)	(NA)	(NA)			
Hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	8	127	329	-	-	10	10	152	431	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	2	130	175	-	-	2	2	120	130	-	-	-
Small grain hay (tons, dry) .....	4	100	149	-	-	6	6	55	57	-	-	-
Other hay (tons, dry) .....	44	2 016	3 602	2	8	(NA)	(NA)	1 839	2 107	-	-	-
Grass silage (tons, green) .....	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	1	12	2 400	1	12	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	1	2	120	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	-	-	-	-	-	1	1	-	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)	40	4 457	141 181	-	-	31	1 807	158	23	64	4 869	127 835
Winter wheat (bushels)	40	4 457	141 181	-	-	31	1 807	158	23	-	-	-
Oats for grain (bushels)	16	1 221	72 920	-	-	12	1 007	65	1	22	1 374	53 144
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	47	1 000
Rye for grain (bushels)	1	85	1 870	-	-	1	85	6	-	-	-	-
Soybeans for beans (bushels)	501	169 090	3 824 601	79	7 940	107	15 986	1 275	102	528	119 627	2 140 276
Peanuts for nuts (pounds)	1	1	200	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	1	102	-	-	-	-	-	-	27	6	383
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	457	39 040	47 732	136	15 033	436	38 707	5 526	799	505	40 067	54 974

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	79	1	60	30	24
Selected vegetables:						
Tomatoes	5	7	-	-	25	21
Sweet corn	1	1	-	-	2	1
Cucumbers and pickles	2	2	-	-	3	2
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	2	60	1	60	-	-

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)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969..	17	316	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964..	28	220	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969..	1	2	25	-	1	25	-	-	-
1964..	10	(NA)	85	5	21	64	4	1 575	-
Peaches, all (pounds)									
1969..	1	(Z)	22	-	1	22	1	660	-
1964..	11	(NA)	144	6	42	102	5	3 744	-
Clingstone (pounds)									
1969..	1	(Z)	5	-	1	5	1	180	-
1964..	1	(Z)	17	-	1	17	1	480	-
Pears, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	10	(NA)	41	8	34	5	7	1 000	-
Bartlett (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	2	(NA)	7	2	7	-	-	-	-
Tart (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	6	(NA)	29	4	18	4	11	336	-
Plums (pounds, fresh)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969..	-	-	-	-	-	-	-	-	-
1964..	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969..	-	-	-	-	-	-	-	-	-
1964..	6	(NA)	54	4	32	3	22	90	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 002	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	11 408	6	2 442
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	1	300	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	597	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	664	960	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	163 665	169 265	50 to 99 acres . . . . .	45	49
Average size of farm . . . . . acres . . . . .	246.4	176.3	100 to 199 acres . . . . .	31	38
Approximate land area . . . . . acres . . . . .	532 288	535 045	200 to 499 acres . . . . .	45	31
Proportion in farms . . . . . percent . . . . .	30.7	31.6	500 to 999 acres . . . . .	29	23
Value of land and buildings . . . . . dollars . . . . .	34 727 892	(NA)	1,000 acres and over . . . . .	11	5
Average per farm . . . . . dollars . . . . .	52 301	24 290	Cropland used only for pasture or grazing . . . . . farms . . . . .	357	372
Average per acre . . . . . dollars . . . . .	212.18	140.29	acres . . . . .	24 673	17 137
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	157	(NA)
Total cropland . . . . . farms . . . . .	606	812	acres . . . . .	6 826	10 151
Harvested cropland . . . . . acres . . . . .	95 880	78 253	Woodland including woodland pasture . . . . . farms . . . . .	417	670
acres . . . . .	486	672	acres . . . . .	43 399	61 113
acres . . . . .	64 381	50 965	All other land (see text) . . . . . farms . . . . .	428	(NA)
Number of farms by acres harvested:			acres . . . . .	24 386	29 906
1 to 9 acres . . . . .	124	286	Irrigated land . . . . . farms . . . . .	71	71
10 to 19 acres . . . . .	93	127	acres . . . . .	7 934	9 642
20 to 29 acres . . . . .	46	78			
30 to 49 acres . . . . .	62	35			

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 . . . . .	664	163 665	486	140 880	64 381	71	47 760	7 934	960	169 265	672	50 965
Farms with—												
1 to 9 acres . . . . .	21	101	13	69	52	1	2	2	56	261	43	129
10 to 49 acres . . . . .	111	3 448	71	2 171	868	10	310	16	296	8 048	188	1 648
50 to 69 acres . . . . .	56	3 221	42	2 423	886	7	414	9	85	5 007	62	929
70 to 99 acres . . . . .	88	7 090	54	4 349	1 092	4	313	8	148	11 919	94	1 574
100 to 139 acres . . . . .	98	11 379	56	6 568	1 509	3	344	89	92	10 709	61	1 529
140 to 179 acres . . . . .	64	10 156	56	8 885	1 482	3	490	10	66	10 415	50	1 538
180 to 219 acres . . . . .	36	7 169	29	5 751	1 605	1	194	1	46	9 062	36	2 054
220 to 259 acres . . . . .	29	6 867	27	6 409	1 821	2	496	2	30	7 107	19	1 300
260 to 499 acres . . . . .	82	28 654	65	22 519	11 602	15	5 763	986	71	25 654	53	7 496
500 to 999 acres . . . . .	53	35 997	47	32 153	16 090	12	9 240	1 684	43	28 933	39	12 047
1,000 to 1,999 acres . . . . .	19	23 904	19	23 904	13 057	9	11 642	2 591	23	30 127	23	12 840
2,000 acres and over . . . . .	7	25 679	7	25 679	14 317	4	18 552	2 536	4	22 024	4	7 881

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 . . . . .	664	960	135	283	Under 25 years . . . . .	13	12	3	(NA)
acres . . . . .	163 665	169 265	12 400	16 424	25 to 34 years . . . . .	72	65	1	(NA)
Harvested cropland . . . . . farms . . . . .	486	672	97	244	35 to 44 years . . . . .	91	144	11	(NA)
acres . . . . .	64 381	50 965	4 207	5 053	45 to 54 years . . . . .	147	247	24	(NA)
Full owners . . . . . farms . . . . .	461	670	102	172	55 to 64 years . . . . .	194	272	47	(NA)
acres . . . . .	77 758	83 402	6 927	10 482	65 years and over . . . . .	147	220	49	(NA)
Harvested cropland . . . . . farms . . . . .	314	419	64	138	Average age . . . . .	53.2	54.3	59.6	(NA)
acres . . . . .	15 695	11 718	1 025	1 625	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	118	142	18	43	On farm operated . . . . .	408	834	85	(NA)
acres . . . . .	56 963	49 222	4 225	4 280	Not on farm operated . . . . .	166	(NA)	23	(NA)
Harvested cropland . . . . . farms . . . . .	99	128	18	42	Farm operators reporting days of work				
acres . . . . .	28 883	22 399	2 412	2 246	off farm . . . . .	385	485	61	(NA)
Tenants . . . . . farms . . . . .	85	141	15	68	1 to 49 days . . . . .	54		16	(NA)
acres . . . . .	28 944	21 717	1 248	1 662	50 to 99 days . . . . .	50	113	8	(NA)
Harvested cropland . . . . . farms . . . . .	73	118	15	64	100 to 199 days . . . . .	72		18	(NA)
acres . . . . .	19 803	14 950	770	1 182	200 days and over . . . . .	209	372	19	(NA)
Percent of tenancy . . . . .	12.8	14.7	11.1	24.0					

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 . . . . .	5 660 181	5 020 950
Class 1—Sales of \$40,000 and over . . . . .	27	31	Average per farm . . . . . dollars . . . . .	8 524	5 230
Class 2— " \$20,000 to \$39,999 . . . . .	50	31	Crops including nursery products and hay . . . . . farms . . . . .	389	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	34	30	dollars . . . . .	4 438 942	4 112 074
Class 4— " \$5,000 to \$9,999 . . . . .	61	59	Forest products . . . . . farms . . . . .	63	103
Class 5— " \$2,500 to \$4,999 . . . . .	90	95	dollars . . . . .	64 631	114 115
Class 6 (see text) . . . . .	95	191	Livestock, poultry, and their products . . . . . farms . . . . .	432	(NA)
Part time (see text) . . . . .	185	320	dollars . . . . .	1 156 608	794 785
Part retirement (see text) . . . . .	120	204			
Abnormal (see text) . . . . .	2	3			

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	239	Customwork and other agricultural services	62	(NA)
\$250 to \$499	58	127	dollars	79 866	(NA)
\$500 to \$999	106	163	Recreational services	2	-
\$1,000 to \$1,499	60	85	dollars	20	-
\$1,500 to \$1,999	41	52	Government farm programs	234	(NA)
\$2,000 to \$2,499	47	49	dollars	626 024	(NA)
\$2,500 and over	254	245			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 767 554	960 (NA)	Seeds, bulbs, plants, and trees	351 246 252	680 174 805
Number of farms with expenditures of--			Commercial fertilizer	464 415 547	622 303 665
\$1 to \$499	135	(NA)	dollars	95	90
\$500 to \$999	124	(NA)	Lime	39 896	(NA)
\$1,000 to \$1,999	132	(NA)	Other agricultural chemicals (see text)	288 353 109	(NA) (NA)
\$2,000 to \$2,999	51	(NA)	Gasoline and other petroleum fuel and oil for the farm business	614 440 111	671 393 485
\$3,000 to \$4,999	57	(NA)	Hired farm labor	319 574 712	294 398 665
\$5,000 to \$9,999	59	(NA)	Contract labor, machine hire, and customwork	252 226 657	242 145 025
\$10,000 and over	106	(NA)	All other production expenses	510 1 797 617	(NA) (NA)
Items reported both years	2 576 932	2 057 995			
Livestock and poultry	191 276 239	135 224 035			
Feed for livestock and poultry	423 397 414	751 418 315			
Commercially mixed formula feeds	251 4 312	584 3 841			
tons	298 362	318 055			

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	611	5 326 439	\$1,000 to \$4,999	306	743 100
By value groups:			\$5,000 to \$9,999	67	449 000
\$1 to \$999	99	57 000	\$10,000 to \$19,999	62	796 560
			\$20,000 and over	77	3 280 779

	1969								1964	
	Farms reporting		Equipment manufactured--		Farms reporting		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	298	340	217	233	97	107	518	600		
Motortrucks including pickups	515	734	330	399	262	335	746	951		
Tractors other than garden tractors and motor tillers	464	845	197	350	324	495	527	888		
Riding garden tractors 7 hp and over	27	28	19	19	9	9	(NA)	(NA)		
Grain and bean combines, self propelled	88	129	57	80	42	49	61	91		
Cornpickers, corn heads, and picker shellers	17	18	7	7	10	11	14	14		
Pickup balers	66	67	28	28	39	39	72	72		

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	454	(X)	424	(X)	787	(NA)	(NA)	(NA)
Cattle and calves	431	14 965	404	6 948	728	16 759	510	6 840
Farms with--								
1 to 4	27	74	78	207	316	(NA)	(NA)	(NA)
5 to 9	62	425	109	720	(NA)	(NA)	(NA)	(NA)
10 to 19	115	1 643	103	1 336	170	(NA)	(NA)	(NA)
20 and over	227	12 823	114	4 685	242	(NA)	(NA)	(NA)
Cows and heifers that had calved	356	7 706	(X)	(X)	706	9 614	(NA)	(NA)
Milk cows	70	217	(X)	(X)	274	626	(NA)	(NA)
Farms with--								
1 or 2	50	68	(X)	(X)	208	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	5	34	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	4	79	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	114	3 900	75	4 181	235	2 882	76	2 906
Farms with--								
1 to 4	36	75	9	20	170	(NA)	25	(NA)
5 to 9	27	191	6	35	(NA)	(NA)	(NA)	(NA)
10 to 24	20	297	22	321	44	(NA)	(NA)	(NA)
25 and over	31	3 337	38	3 805	21	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	26	859	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	77	601	(X)	(X)	161	553	(X)	(X)
December 1 of preceding year and May 31	68	328	(X)	(X)	118	282	(X)	(X)
June 1 and November 30	59	273	(X)	(X)	104	271	(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	27	2	21
Horses and ponies	208	399	15	23	(NA)	(NA)	22	36
Chickens 3 months old or older	131	14 788	10	(D)	414	29 172	(NA)	6 742
Farms with-								
1 to 99	119	2 498	2	60	383	(NA)	(NA)	(NA)
100 to 399	9	1 590	5	1 045	21	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 518	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	5 355	9	2 623	402	23 903	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	54 022	3	183 000	(NA)	(NA)	3	300 505
Other livestock and poultry	70	(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	145	141	265	236	Hay, excluding sorghum hay	219	(NA)	(NA)	(NA)
For grain	141	799	236	415	acres	5 068	4 198	3 606	3 606
bushels	24 629	24 629	415	922	tons	9 928	3 331	3 331	3 331
Cut for silage, green or dry fodder, or hogged or grazed	5	69	(NA)	228	farms	11 164	10 095	11 736	11 736
acres	69	69	228	228	bales	15 085	11 736	11 736	11 736
Sorghums for all purposes except sirup	16	9	19	1	Peanuts for nuts	14	3	2	2
For grain or seed	9	278	1	3	acres	11	2	2	2
bushels	5 282	5 282	3	40	pounds	4 546	1 010	1 010	1 010
Cut for silage, dry forage or hay, or hogged or grazed	7	140	(NA)	167	Tobacco	-	-	-	-
acres	140	140	167	167	acres	-	-	-	-
Wheat for grain	7	790	17	633	pounds	-	-	-	-
acres	790	790	633	633	Irish potatoes and sweetpotatoes	61	(NA)	18	18
bushels	12 733	12 733	14 535	14 535	acres	35	18	18	18
Other small grains for grain	48	5 558	(NA)	5 433	Vegetables, sweet corn, or melons for sale	67	233	279	279
acres	5 558	5 558	5 433	5 433	acres	275	279	279	279
Soybeans for beans	183	40 966	28	209	Berries for sale	1	3	6	6
acres	40 966	40 966	28 209	28 209	acres	(2)	3	6	6
bushels	845 941	845 941	416 815	416 815	Land in orchards (see text)	8	21	79	79
					acres	59	79	(NA)	(NA)
					Other crops	28	(NA)	(NA)	(NA)
					acres	141	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	5	(NA)	(NA)	(NA)
					farms	5	(NA)	(NA)	(NA)
					sq.ft.	23 130	3 060	3 060	3 060

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	262	262	242	242	Total woodland	161	165	33 855	33 855
Land in farms	119 291	119 291	106 492	106 492	acres	25 848	25 848	33 855	33 855
Average size of farm	455.3	455.3	440.0	440.0	Woodland pastured	102	97	12 232	12 232
Value of land and buildings	26 823 273	26 823 273	(NA)	(NA)	acres	9 520	9 520	12 232	12 232
Average per farm	102 378	102 378	(NA)	(NA)	Woodland not pastured	87	119	21 623	21 623
Average per acre	224.85	224.85	(NA)	(NA)	acres	16 328	16 328	21 623	21 623
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	71	97	10 076	10 076
Total cropland	247	77 466	(NA)	59 629	acres	11 531	11 531	10 076	10 076
acres	77 466	77 466	59 629	59 629	Improved pastureland and rangeland	53	46	4 936	4 936
Harvested cropland	226	59 898	223	45 791	acres	7 421	7 421	4 936	4 936
acres	59 898	59 898	45 791	45 791	Pastureland and rangeland not improved	33	(NA)	5 140	5 140
Number of farms by acres harvested:					acres	4 110	4 110	5 140	5 140
1 to 49 acres	78	78	(NA)	(NA)	All other land (see text)	146	199	2 931	2 931
50 to 99 acres	33	33	(NA)	(NA)	acres	4 446	4 446	2 931	2 931
100 to 199 acres	30	30	(NA)	(NA)	Irrigated land	52	61	9 599	9 599
200 to 499 acres	45	45	(NA)	(NA)	acres	7 876	7 876	9 599	9 599
500 to 999 acres	29	29	(NA)	(NA)	Total pastureland (all types)	182	(NA)	29 377	29 377
1,000 acres and over	11	11	(NA)	(NA)	acres	33 256	33 256	29 377	29 377
1,000 to 1,999 acres	10	10	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	1	(NA)	(NA)	Grain or row crops farmed on the contour	9	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	117	12 205	80	7 069	acres	861	(NA)	(NA)	(NA)
acres	12 205	12 205	7 069	7 069	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	17	547	9	500	acres	4	(NA)	(NA)	(NA)
acres	547	547	500	500	Cropland and pastureland having terraces	5	(NA)	(NA)	(NA)
Cropland on which all crops failed	18	2 309	44	2 342	acres	121	(NA)	(NA)	(NA)
acres	2 309	2 309	2 342	2 342					
Cropland in cultivated summer fallow	8	524	-	-					
acres	524	524	-	-					
Cropland idle	37	1 983	39	3 927					
acres	1 983	1 983	3 927	3 927					



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	262	242	119 291	226	111 272	59 898	52	45 335	7 876
Farms with--									
1 to 9 acres	2	3	3	1	2	2	1	2	2
10 to 49 acres	12	34	429	11	380	270	3	120	9
50 to 69 acres	11	8	636	9	514	230	3	174	5
70 to 99 acres	17	21	1 405	9	711	234	3	223	7
100 to 139 acres	28	22	3 288	21	2 473	878	2	231	49
140 to 179 acres	21	16	3 297	18	2 827	845	3	490	10
180 to 219 acres	17	18	3 399	16	3 204	1 321	1	194	1
220 to 259 acres	17	11	4 070	16	3 840	1 643	-	-	-
260 to 499 acres	66	46	23 318	57	19 855	11 281	11	4 467	982
500 to 999 acres	46	38	31 563	43	29 583	15 970	12	9 240	1 684
1,000 to 1,999 acres	18	21	22 204	18	22 204	12 907	9	11 642	2 591
2,000 acres and over	7	4	25 679	7	25 679	14 317	4	18 552	2 536

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	60	Irrigated land--Continued
Proportion of all class 1-5 farms	22.9	Cropland
Land in farms	50 280	Harvested
Cropland	37 444	Used only for pasture
Class 1-5 farms irrigated in 1969	52	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	19.8	Water used
Land in farms	45 335	Class 1-5 farms with artificial drainage
Average per farm	871.8	Proportion of class 1-5 farms
Cropland	33 156	Land in farms
Harvested cropland	29 031	Average per farm
Irrigated land	7 876	Drained land
Average per farm	151.4	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	7	-	(NA)	(NA)
Class 1-5 farm operators	119 291	6 009	106 492	223	10 or fewer shareholders	12 565	-	(NA)	(NA)
Harvested cropland	59 898	3 157	45 791	(NA)	More than 10 shareholders	870	-	(NA)	(NA)
Full owners	42 305	1 190	(NA)	(NA)	Other	331	-	(NA)	(NA)
Harvested cropland	12 456	214	(NA)	(NA)	Farm operators by age groups:				
Part owners	52 304	3 806	(NA)	(NA)	Under 25 years	7	3	6	
Harvested cropland	28 337	2 269	(NA)	(NA)	25 to 34 years	33	1	21	
Tenants	24 682	1 013	(NA)	(NA)	35 to 44 years	37	3	41	
Harvested cropland	19 105	674	(NA)	(NA)	45 to 54 years	81	8	82	
Percent of tenancy	20.9	29.4	23.1	(NA)	55 to 64 years	77	9	76	
					65 years and over	27	10	16	
					Average age	50.2	54.9	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	90 286	5 241	(NA)	(NA)	On farm operated	165	24	188	
Partnership	15 239	768	(NA)	(NA)	Not on farm operated	71	5	42	
					Farm operators reporting days of work off farm				
					1 to 49 days	121	9	78	
					50 to 99 days	22	1	26	
					100 to 199 days	18	1	11	
					200 days and over	26	2	11	
						55	5	30	

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	27	31		
Class 2-- "\$20,000 to \$39,999"	50	31		
Class 3-- "\$10,000 to \$19,999"	34	30		
Class 4-- "\$5,000 to \$9,999"	61	55		
Class 5-- "\$2,500 to \$4,999"	90	95		
Market value of all agricultural products sold (see text)	5 306 390	4 503 693		
Average per farm	20 253	18 610		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	10	(X)		
\$2,500 to \$4,999	80	95		
\$5,000 to \$7,499	35	38		
\$7,500 to \$9,999	26	18		
\$10,000 to \$14,999	20	20		
\$15,000 to \$19,999	14	12		
\$20,000 to \$29,999	26	23		
\$30,000 to \$39,999	24	8		
\$40,000 to \$59,999	7	12		
\$60,000 and over	20	19		
\$60,000 to \$79,999	8	(NA)		
\$80,000 and over	12	(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	205	4 321 560	Livestock, poultry, and their products sold	182 937 275
Grains	147	2 650 089	Poultry and poultry products	16 177 662
Tobacco	-	-	Dairy products	4 30 037
Cotton and cottonseed	119	1 503 325	Dairy cattle and calves	4 5 342
Field seeds, hay, forage, and silage	33	50 822	Other cattle and calves	166 566 667
Other field crops	7	5 376	Hogs, sheep, and goats	48 154 011
Vegetables, sweet corn, and melons	30	93 261	Other livestock and livestock products	10 3 556
Fruits, nuts, and berries	7	3 748	Farms with farm-related income from—	
Nursery and greenhouse products	3	(0)	Customwork and other agricultural services	35 52 168
Forest products sold	37	47 555	Recreational services	- -
			Government farm programs	125 590 439

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)	4 347 306	262 242	383 930	222 212	251 233	40
Number of farms with expenditures of—		(NA)	36 263	55 40	(NA)	(NA)
\$1 to \$1,999	32	(NA)				(NA)
\$2,000 to \$2,999	27	(NA)				(NA)
\$3,000 to \$4,999	41	(NA)				(NA)
\$5,000 to \$9,999	57	(NA)				(NA)
\$10,000 to \$19,999	47	(NA)				(NA)
\$20,000 to \$39,999	37	(NA)				(NA)
\$40,000 and over	21	(NA)				(NA)
Items reported both years	2 280 313	1 681 621				
Livestock and poultry	226 733	190 766	Commercial fertilizer	383 930	251 233	40
Feed for livestock and poultry	315 428	256 370	Lime	36 263	(NA)	(NA)
Commercially mixed formula feeds	3 819	(NA)	Other agricultural chemicals (see text)	347 248	(NA)	(NA)
Feed ingredients	266 701	221 895	Gasoline and other petroleum fuel and oil for the farm business	381 905	339 526	226
Whole grains	8 129	15 605	Gasoline	151 082	146 525	56
Hay, green chop, and silage	1 666	18 870	Diesel oil	100 128	72 133	117
Seeds, bulbs, plants, and trees	233 234	152 663	L.P. gas, butane, and propane	94 102	76 852	
			Motor oil, grease, piped gas, kerosene, and fuel oil	36 593	44 016	
			Hired farm labor	536 315	370 331	
			Workers by number of days worked:			
			150 days or more	60	60	
			Less than 150 days	138	171	
			Contract labor	29 506	(NA)	(NA)
			Machine hire and customwork	173 262	120 732	
			All other production expenses	1 683 482	(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	260	4 434 919	49	638 740	33	703 080
By value groups:						
\$1 to \$4,999	99	276 400	21	745 680		
\$5,000 to \$9,999	36	259 000	22	1 812 019		
			Equipment manufactured —			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	153	176	122	134	38	42
2 or 3	15	32	12	24	4	8
4 and over	2	8	-	-	-	-
Motortrucks including pickups	232	421	190	257	106	164
2 and over	93	282	47	114	34	92
Tractors other than garden tractors and motor tillers	237	576	143	292	149	284
2 or 3	86	208	52	122	51	117
4 and over	48	265	18	97	18	87
Wheel tractors other than garden tractors and motor tillers	235	550	142	282	146	268
Crawler tractors	19	26	8	10	12	16
Riding garden tractors 7 hp and over	19	20	15	15	5	5
Grain and bean combines, self-propelled	85	125	57	80	39	45
Cornpickers, corn heads, and picker-shellers	13	14	7	7	6	7
Corn heads for combines	5	5	5	5	-	-
Other cornpickers and picker-shellers	8	9	2	2	6	7
Pickup balers	39	39	23	23	16	16
Windrowers, pull and self-propelled	20	20	13	13	7	7
Field forage harvesters, shear bar	9	9	3	3	6	6

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	35	(X)	11	(X)	1969	1	3	-	-
Any poultry	35	(X)	11	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	32	12 204	8	(D)	Turkey hens kept for breeding	-	-	-	-
Farms with-	31	(D)	7	2 223	Other turkeys	1	3	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	8	60	-	-
1,600 to 3,199	1	(D)	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	96	20 646	(NA)	5 665
Hens and pullets of laying age excluding started pullets	28	3 123	7	(D)	Broilers and other meat-type chickens	(NA)	(NA)	3	300 500
Pullets not yet of laying age	3	9 011	1	(D)	Turkeys	(NA)	(NA)	8	2 338
Other chickens	8	70	-	-					
Broilers and other meat-type chickens less than 3 months old	5	54 022	3	183 000					

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	184	(X)	180	(X)	(X)	(X)
Any livestock	184	(X)	180	(X)	(X)	(X)
Any cattle, hogs, or sheep	178	(X)	180	(X)	(X)	(X)
Cattle and calves	169	10 047	170	4 949	4	54
Farms with-	40	437	72	672	2	11
1 to 19	51	1 637	73	2 171	2	43
20 to 49	47	3 339	20	1 298	-	-
50 to 99	26	3 388	4	477	-	-
100 to 199	5	1 246	1	(D)	-	-
200 and over	5	1 246	1	(D)	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	101	930	-	-
Farms with-	(X)	(X)	68	260	-	-
1 to 9	(X)	(X)	21	250	-	-
10 to 19	(X)	(X)	11	305	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	164	4 019	4	54
Farms with-	(X)	(X)	43	193	2	11
1 to 9	(X)	(X)	43	580	-	-
10 to 19	(X)	(X)	60	1 734	2	43
20 to 49	(X)	(X)	15	1 031	-	-
50 to 99	(X)	(X)	3	481	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	150	2 295	(X)	(X)	(X)	(X)
Bulls and steers, including calves	161	2 310	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964	171	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	171	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	152	8 161	132	3 766	(NA)	70
Cattle	(NA)	(NA)	79	1 313	-	-
Calves	(NA)	(NA)	119	2 453	8	70

	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	155	5 442	168	9 931	24	116	148	5 326
Total on place	155	5 442	168	9 931	24	116	148	5 326
Farms with-	60	566	42	443	23	71	55	525
1 to 19	60	2 024	49	1 574	1	45	58	1 953
20 to 49	27	1 837	46	3 284	-	-	27	1 833
50 to 99	8	1 015	31	4 630	-	-	8	1 015
100 and over	-	-	-	-	-	-	-	-
1964	148	4 785	(NA)	8 064	41	97	(NA)	4 688
Total on place	148	4 785	(NA)	8 064	41	97	(NA)	4 688

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	54	3 453	46	3 690	64	1 710	28	1 996
Farms with—								
1 to 24 .....	26	235	13	145	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	8	240	12	384	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	10	731	10	584	(NA)	(NA)	(NA)	(NA)
100 and over .....	10	2 247	11	2 577	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	7	1 057	7	997	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	1 190	4	1 580	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	39	398	(X)	(X)	46	238	(X)	(X)
Other hogs and pigs .....	52	3 055	(X)	(X)	55	1 472	(X)	(X)
Feeder pigs sold .....	(X)	(X)	14	687	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	40	500	(X)	(X)	47	323	(X)	(X)
December 1 of preceding year								
and May 31 .....	35	261	(X)	(X)	35	153	(X)	(X)
June 1 and November 30 .....	37	239	(X)	(X)	40	170	(X)	(X)
Sheep and lambs .....	-	-	-	-	-	-	-	-
Any goats .....	5	52	2	10	-	-	-	-
All other livestock .....	70	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	228	Nematodes in crops .....	3
farms .....	767 441	acres on which used .....	10
dollars .....		dollars .....	78
Commercial fertilizer .....	208	Diseases in crops and orchards .....	4
farms .....	37 356	farms .....	314
acres on which used .....	5 211	acres on which used .....	434
tons .....	383 930	dollars .....	
dollars .....		Weeds or grass in crops .....	102
Lime .....	55	farms .....	26 485
farms .....	3 038	acres on which used .....	164 391
acres on which used .....	5 446	dollars .....	10
tons .....	36 263	Weeds or brush in pasture .....	1 180
dollars .....		farms .....	1 727
Sprays, dusts, fumigants, etc. to control—		acres on which used .....	
Insects on hay crops .....	3	dollars .....	
farms .....	30	Chemicals for defoliation or for growth	61
acres on which used .....	91	control of crops or thinning of fruit .....	7 519
dollars .....	105	farms .....	26 307
Insects on other crops .....	18 130	acres on which used .....	44
farms .....	150 536	dollars .....	2 836
acres on which used .....		dollars .....	
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 .....	117	12 205	-	-	45	3 954	45	477	-	-
Improved pasture .....	53	7 421	-	-	27	1 810	27	147	-	-
Field corn for all purposes .....	43	292	1	1	31	249	31	57	-	-
Sorghums for all purposes .....	10	381	1	60	9	321	9	46	2	1
All small grains .....	43	6 216	23	5 044	43	6 189	43	685	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	170	50 827	22	2 647	140	23 863	136	3 362	14	294
Hay or grass silage .....	91	2 719	-	-	28	754	28	82	-	-
Field seeds .....	4	81	-	-	1	3	1	1	-	-
Vegetables, sweet corn, or melons for sale .....	28	231	13	177	22	204	21	26	1	30
Berries for sale .....	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	6	57	1	4	2	5	2	1	-	-
Nursery or greenhouse products .....	3	1	1	(Z)	2	1	2	1	-	-
All other crops .....	3	13	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	40	229	7 205	1	1		69	706	14 500			
For silage (tons, green weight) .....	1	10	40	-	-		2	20	100			
Cut for green or dry fodder,												
hogged or grazed .....	4	53	(X)	-	-		(NA)	100	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	5	261	4 928	1	60		1	3	40			
For silage (tons, green weight) .....	5	105	1 400	-	-		3	134	872			
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	1	15	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	-	-	-	-	-		1	6	40			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	12	299	462	-	-		4	185	173			
Small grain hay (tons, dry) .....	12	139	196	-	-		13	182	273			
Other hay (tons, dry) .....	69	2 261	5 297	-	-		(NA)	1 998	1 754			
Grass silage (tons, green) .....	-	-	-	-	-		-	-	-			
Hay crops cut and fed green (tons, green) .....	1	20	57	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	1	(Z)	300	-	-		1	4	5 400			

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)	6	780	12 650	-	-	6	840	79	-	15	618	14 285	
Winter wheat (bushels)	6	780	12 650	-	-	6	840	79	-	-	-	-	
Oats for grain (bushels)	15	392	17 890	-	-	15	392	48	-	14	294	16 030	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	1	90	2 250	1	90	1	90	9	-	-	-	-	
Soybeans for beans (bushels)	135	40 101	830 740	6	362	47	13 263	1 378	100	118	27 685	411 398	
Peanuts for nuts (pounds)	7	6	3 350	-	-	3	3	1	-	1	1	500	
Irish potatoes (hundredweight)	20	9	755	1	(Z)	10	7	3	-	31	2	253	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	116	10 703	14 756	17	2 285	114	10 589	1 978	194	150	8 879	10 849	

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	231	13	177	54	90
Selected vegetables:						
Tomatoes	22	43	12	27	49	65
Sweet corn	2	1	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	2	1
Watermelons	9	22	-	-	9	13
Snap beans, bush, pole	5	51	1	50	-	-

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	57	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	5	10	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	11	-	1	11	1	135	
Peaches, all (pounds)	1969	1	4	300	-	1	300	1	15 000	
	1964	1	(NA)	1	-	1	1	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	1	4	300	-	1	300	1	15 000	
Pears, all (pounds)	1969	1	3	210	1	120	1	90	1	2 800
	1964	2	(NA)	24	1	20	1	4	2	1 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	3	210	1	120	1	90	1	2 800
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	1	-	1	1	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	1	(Z)	15	-	1	15	1	50	
	1964	1	(NA)	18	1	18	-	1	40	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 200	-	610	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	20 970	(X)	(D)	(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	22 795	38	33 701
Firewood and fuelwood	1	45	(NA)	(NA)
Sawlogs and veneer logs	10	11 212	(NA)	(NA)
Pulpwood	20	12 503	(NA)	(NA)
Other forest products	2	1 000	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . .	1 112	1 498	Number of farms by acres harvested:		
Land in farms . . . . . acres . . .	232 735	268 545	50 to 99 acres . . . . .	98	103
Average size of farm . . . . . acres . . .	209.2	179.3	100 to 199 acres . . . . .	49	39
Approximate land area . . . . . acres . . .	410 304	413 445	200 to 499 acres . . . . .	17	23
Proportion in farms . . . . . percent . . .	56.7	64.9	500 to 999 acres . . . . .	4	2
			1,000 acres and over . . . . .	2	-
Value of land and buildings . . . . . dollars . . .	41 956 626	(NA)	Cropland used only for pasture or grazing . . . . . farms . . .	833	982
Average per farm . . . . . dollars . . .	37 730	18 149	acres . . . . .	89 904	82 467
Average per acre . . . . . dollars . . .	180.27	102.15	All other cropland (see text) . . . . . farms . . .	317	(NA)
			acres . . . . .	17 220	24 550
<b>Land in Farms According to Use</b>			Woodland including woodland pasture . . . . . farms . . .	722	1 068
Total cropland . . . . . farms . . .	1 027	1 337	acres . . . . .	43 847	66 920
acres . . . . .	139 329	139 777	All other land (see text) . . . . . farms . . .	805	(NA)
Harvested cropland . . . . . farms . . .	715	946	acres . . . . .	49 559	61 848
acres . . . . .	32 205	32 760	Irrigated land . . . . . farms . . .	22	17
Number of farms by acres harvested:			acres . . . . .	1 325	1 432
1 to 9 acres . . . . .	133	235			
10 to 19 acres . . . . .	179	246			
20 to 29 acres . . . . .	106	157			
30 to 49 acres . . . . .	127	141			

All Farms

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	1 112	232 735	715	168 306	32 205	22	8 133	1 325	1 498	268 545	946	32 760
Farms with—												
1 to 9 acres . . . . .	15	36	-	-	-	-	-	-	34	142	6	31
10 to 49 acres . . . . .	129	3 882	55	1 709	513	2	70	50	295	9 497	116	1 013
50 to 69 acres . . . . .	73	4 243	39	2 291	531	1	60	29	89	5 269	50	754
70 to 99 acres . . . . .	196	15 999	110	9 082	1 944	4	340	162	290	23 676	184	2 918
100 to 139 acres . . . . .	148	17 344	93	10 868	2 109	1	113	5	204	23 814	139	3 177
140 to 179 acres . . . . .	150	23 597	108	16 969	3 128	6	935	217	162	25 536	118	2 956
180 to 219 acres . . . . .	86	16 914	61	11 950	2 353	-	-	-	117	23 110	86	3 182
220 to 259 acres . . . . .	65	15 370	50	11 826	1 772	-	-	-	72	16 919	56	2 183
260 to 499 acres . . . . .	166	57 339	133	46 338	8 087	3	1 165	210	149	51 315	124	6 803
500 to 999 acres . . . . .	63	41 266	49	32 428	4 984	1	930	77	68	46 085	53	5 800
1,000 to 1,999 acres . . . . .	16	19 898	14	17 198	5 372	4	4 520	575	12	16 676	9	2 888
2,000 acres and over . . . . .	5	16 847	3	7 647	1 412	-	-	-	6	26 509	5	1 055

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 . . .	1 112	1 498	46	61	Under 25 years . . . . .	11	17	-	(NA)
acres . . . . .	232 735	268 545	4 310	4 660	25 to 34 years . . . . .	94	108	4	(NA)
Harvested cropland . . . . . farms . . .	715	946	26	34	35 to 44 years . . . . .	206	297	3	(NA)
acres . . . . .	32 205	32 760	367	572	45 to 54 years . . . . .	295	460	7	(NA)
Full owners . . . . . farms . . .	884	1 153	30	47	55 to 64 years . . . . .	308	355	18	(NA)
acres . . . . .	164 290	170 545	2 413	3 288	65 years and over . . . . .	198	261	14	(NA)
Harvested cropland . . . . . farms . . .	535	675	12	22	Average age . . . . .	52.3	52.0	57.5	(NA)
acres . . . . .	18 004	16 860	139	269	Farm operators by place of residence:				
Part owners . . . . . farms . . .	171	237	10	11	On farm operated . . . . .	782	1 341	30	(NA)
acres . . . . .	55 725	72 338	1 324	1 319	Not on farm operated . . . . .	200	(NA)	5	(NA)
Harvested cropland . . . . . farms . . .	139	204	10	10	Farm operators reporting days of work				
acres . . . . .	11 151	13 198	193	293	off farm . . . . .	735	894	29	(NA)
Tenants . . . . . farms . . .	57	104	6	3	1 to 49 days . . . . .	85	148	3	(NA)
acres . . . . .	12 720	13 728	573	53	50 to 99 days . . . . .	68	6	6	(NA)
Harvested cropland . . . . . farms . . .	41	66	4	2	100 to 199 days . . . . .	99	746	1	(NA)
acres . . . . .	3 050	2 502	35	10	200 days and over . . . . .	483		19	(NA)
Percent of tenancy . . . . .	5.1	6.9	13.0	4.9					

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 . . .	6 183 233	3 862 450
Class 1—Sales of \$40,000 and over . . . . .	22	9	Average per farm . . . . . dollars . . .	5 560	2 578
Class 2— " \$20,000 to \$39,999 . . . . .	41	30	Crops including nursery products and hay . . . . . farms . . .	331	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	53	57	dollars . . . . .	760 371	1 071 045
Class 4— " \$5,000 to \$9,999 . . . . .	95	70	Forest products . . . . . farms . . .	47	49
Class 5— " \$2,500 to \$4,999 . . . . .	163	148	dollars . . . . .	18 591	12 910
Class 6 (see text) . . . . .	175	305	Livestock, poultry, and their products . . . . . farms . . .	924	(NA)
Part time (see text) . . . . .	408	648	dollars . . . . .	5 404 271	2 778 040
Part retirement (see text) . . . . .	155	230			
Abnormal (see text) . . . . .	-	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	155	440	Customwork and other	65	(NA)
\$250 to \$499	98	220	agricultural services	75 873	(NA)
\$500 to \$999	179	251			
\$1,000 to \$1,499	152	142	Recreational services	8	5
\$1,500 to \$1,999	104	80		8 594	455
\$2,000 to \$2,499	67	51	Government farm programs	330	(NA)
\$2,500 and over	357	314		262 011	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 112	1 489	Seeds, bulbs, plants, and trees	388	747
	6 132 248	(NA)		80 271	70 629
Number of farms with expenditures of--			Commercial fertilizer	674	755
\$1 to \$499	187	(NA)		281 724	252 895
\$500 to \$999	197	(NA)	Lime	210	215
\$1,000 to \$1,999	297	(NA)	Other agricultural chemicals (see text)	64 139	(NA)
\$2,000 to \$2,999	131	(NA)		298	(NA)
\$3,000 to \$4,999	108	(NA)	Gasoline and other petroleum fuel and oil for the farm business	58 781	(NA)
\$5,000 to \$9,999	106	(NA)		1 062	1 004
\$10,000 and over	86	(NA)		306 115	227 565
Items reported both years	4 750 359	2 663 138	Hired farm labor	386	412
Livestock and poultry	444	393		536 588	237 775
	1 342 176	348 215	Contract labor, machine hire, and customwork	417	367
Feed for livestock and poultry	872	1 368		213 745	81 409
	1 989 740	1 444 650	All other production expenses	853	(NA)
Commercially mixed formula feeds	569	1 138		1 258 969	(NA)
	22 293	14 131			(NA)
	1 703 470	1 022 850			

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	1 060	4 992 564	680	1 660 419	
By value groups:			169	1 086 575	
\$1 to \$999	110	64 640	66	872 930	
			35	1 308 000	
	1969				
	Equipment manufactured--				
	1965 or later		1964 or earlier		
	Farms reporting	Number	Farms reporting	Number	Farms reporting
Selected Machinery and Equipment					
Automobiles	598	706	371	414	269
Motortrucks including pickups	916	1 117	598	665	396
Tractors other than garden tractors and motor tillers	865	1 182	333	438	583
Riding garden tractors 7 hp and over	51	55	37	41	14
	29	37	17	19	14
Grain and bean combines, self-propelled					18
Cornpickers, corn heads, and picker-shellers	12	12	2	2	10
Pickup balers	164	164	92	92	72
					72
					136
					22
					137

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	943	(X)	911	(X)	1 396	(NA)	(NA)	(NA)
Cattle and calves	939	39 050	906	21 511	1 390	36 565	1 169	17 110
Farms with--								
1 to 4	62	158	153	431	521	(NA)	(NA)	(NA)
5 to 9	83	587	220	1 477	(NA)	(NA)	(NA)	(NA)
10 to 19	249	3 480	235	3 206	315	(NA)	(NA)	(NA)
20 and over	545	34 825	298	16 397	554	(NA)	(NA)	(NA)
Cows and heifers that had calved	782	22 460	(X)	(X)	1 348	21 177	(NA)	(NA)
Milk cows	182	4 169	(X)	(X)	588	4 104	(NA)	(NA)
Farms with--								
1 or 2	114	139	(X)	(X)	413	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	65	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	52	3 959	(X)	(X)	74	(NA)	(NA)	(NA)
Hogs and pigs	97	1 396	47	1 554	203	738	63	684
Farms with--								
1 to 4	60	144	11	30	190	(NA)	(NA)	(NA)
5 to 9	14	91	11	77	(NA)	(NA)	(NA)	(NA)
10 to 24	16	230	13	200	10	(NA)	(NA)	(NA)
25 and over	7	931	12	1 247	3	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	13	248	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	35	105	(X)	(X)	57	107	(X)	(X)
December 1 of preceding year and May 31	27	62	(X)	(X)	46	66	(X)	(X)
June 1 and November 30	23	43	(X)	(X)	27	41	(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	181	2	53	5	157	5	210
Horses and ponies .....	308	949	26	67	(NA)	(NA)	35	63
Chickens 3 months old or older .....	144	95 741	18	78 983	490	77 513	(NA)	27 491
Farms with-								
1 to 99 .....	127	2 798	4	40	461	(NA)	(NA)	(NA)
100 to 399 .....	5	560	-	-	11	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	3	2 000	7	(NA)	(NA)	(NA)
1,600 and over .....	12	92 383	11	76 943	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	137	92 793	15	77 451	476	76 187	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	5	-	-	(NA)	(NA)	3	61 500
Other livestock and poultry .....	75	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
Field corn for all purposes .....	108	245	17	876
For grain .....	95	220	23	793
acres .....	681	2 085	-	143
bushels .....	12 934	38 369	3	361
Cut for silage, green or dry fodder, or hogged or grazed .....	13	(NA)	2	9
acres .....	874	441	2	28
Sorghums for all purposes except sirup .....	64	53	1	000
For grain or seed .....	30	8	-	-
acres .....	908	110	-	-
bushels .....	32 567	2 207	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	38	(NA)	51	(NA)
acres .....	1 379	540	18	16
Wheat for grain .....	6	6	23	15
acres .....	136	171	86	62
bushels .....	6 510	5 087	4	9
Other small grains for grain .....	15	(NA)	1	3
acres .....	600	586	10	25
Soybeans for beans .....	61	41	18	38
acres .....	6 454	4 688	21	(NA)
bushels .....	110 663	73 145	245	(NA)
Hay, excluding sorghum hay .....			4	000
acres .....			579	(NA)
tons .....			17 876	18 395
Cotton .....			23	793
acres .....			143	17 825
bales .....			3 361	208
pounds .....			2 387	5 282
Peanuts for nuts .....			2	9
acres .....			2	28
pounds .....			1 000	18 904
Tobacco .....			-	-
acres .....			-	-
pounds .....			-	-
Irish potatoes and sweetpotatoes .....			51	(NA)
acres .....			18	16
Vegetables, sweet corn, or melons for sale .....			23	15
acres .....			86	62
Berries for sale .....			4	9
acres .....			1	3
Land in orchards (see text) .....			10	25
acres .....			18	38
Other crops .....			21	(NA)
acres .....			245	(NA)
Greenhouse products under glass or other protection .....			1	(NA)
acres .....			4 000	7 128
sq. ft. ....				

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

Class 1-5 Farms

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

	1969		1964	
Class 1-5 farms .....	374	314	251	242
Land in farms .....	138 833	110 823	23 876	23 364
Average size of farm .....	371.2	352.9	186	206
Value of land and buildings .....	24 794 662	(NA)	16 168	16 343
Average per farm .....	66 295	(NA)	116	84
Average per acre .....	178.59	(NA)	7 708	7 021
Land in Farms According to Use				
Total cropland .....	359	(NA)	108	140
acres .....	86 123	60 885	24 369	24 009
Harvested cropland .....	309	271	90	84
acres .....	25 278	20 022	13 247	8 097
Number of farms by acres harvested:				
1 to 49 acres .....	157	(NA)	50	(NA)
50 to 99 acres .....	80	(NA)	11	122
100 to 199 acres .....	49	(NA)	229	291
200 to 499 acres .....	17	(NA)	4 465	2 569
500 to 999 acres .....	4	(NA)	11	16
1,000 acres and over .....	2	(NA)	1 053	1 412
1,000 to 1,999 acres .....	2	(NA)	339	(NA)
2,000 acres and over .....	-	(NA)	91 412	74 100
Cropland used only for pasture or grazing .....	276	201	6	(NA)
acres .....	50 875	33 748	122	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	42	56	1	(NA)
acres .....	3 235	4 537	49	(NA)
Cropland on which all crops failed .....	23	14	-	-
acres .....	1 092	1 257	-	-
Cropland in cultivated summer fallow .....	21	-	-	-
acres .....	942	-	-	-
Cropland idle .....	64	34	32	(NA)
acres .....	4 701	1 321	4 376	(NA)
Total woodland .....			251	242
acres .....			23 876	23 364
Woodland pastured .....			186	206
acres .....			16 168	16 343
Woodland not pastured .....			116	84
acres .....			7 708	7 021
Pastureland and rangeland (other than cropland and woodland pasture) .....			108	140
acres .....			24 369	24 009
Improved pastureland and rangeland .....			90	84
acres .....			13 247	8 097
Pastureland and rangeland not improved .....			50	(NA)
acres .....			11 122	15 912
All other land (see text) .....			229	291
acres .....			4 465	2 569
Irrigated land .....			11	16
acres .....			1 053	1 412
Total pastureland (all types) .....			339	(NA)
acres .....			91 412	74 100
Conservation Practices				
Grain or row crops farmed on the contour .....			6	(NA)
acres .....			122	(NA)
Stripcropping systems to control erosion .....			1	(NA)
acres .....			49	(NA)
Cropland and pastureland having terraces .....			32	(NA)
acres .....			4 376	(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	374	314	138 833	309	114 025	25 278	11	7 090	1 053
Farms with-									
1 to 9 acres	2	8	2	-	-	-	-	-	-
10 to 49 acres	9	10	230	5	175	95	-	-	-
50 to 69 acres	3	5	173	3	173	77	-	-	-
70 to 99 acres	20	28	1 736	10	878	372	-	-	-
100 to 139 acres	39	37	4 601	31	3 611	1 150	-	-	-
140 to 179 acres	56	32	8 854	48	7 584	1 871	3	475	191
180 to 219 acres	33	35	6 569	27	5 392	1 504	-	-	-
220 to 259 acres	30	29	7 109	23	5 438	1 191	-	-	-
260 to 499 acres	107	71	37 841	98	34 870	7 340	3	1 165	210
500 to 999 acres	55	45	36 093	47	31 059	4 894	1	930	77
1,000 to 1,999 acres	15	10	18 778	14	17 198	5 372	4	4 520	575
2,000 acres and over	5	4	16 847	3	7 647	1 412	-	-	-

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	15	Irrigated land-Continued
Proportion of all class 1-5 farms	4.0	Cropland
Land in farms	9 276	Harvested
Cropland	6 492	Used only for pasture
Class 1-5 farms irrigated in 1969	11	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	2.9	Water used
Land in farms	7 090	Class 1-5 farms with artificial drainage
Average per farm	644.5	Proportion of class 1-5 farms
Cropland	5 460	Land in farms
Harvested cropland	2 444	Average per farm
Irrigated land	1 053	Drained land
Average per farm	95.7	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	374	5	314	1	4	-	(NA)	
Harvested cropland	138 833	685	110 823	3	3 437	-	(NA)	
Full owners	309	3	271	3	4	-	(NA)	
Part owners	25 278	152	20 022	2	437	-	(NA)	
Tenants	262	2	180	2	-	-	(NA)	
Harvested cropland	88 267	105	(NA)	2	2	-	(NA)	
Part owners	208	2	(NA)	74	624	-	(NA)	
Tenants	12 412	74	(NA)	108	-	-	(NA)	
Harvested cropland	92	1	108	190	30	1	22	
Part owners	42 380	190	(NA)	1	75	1	76	
Tenants	85	1	(NA)	23	123	2	114	
Harvested cropland	10 126	78	(NA)	2	103	-	68	
Part owners	20	2	23	2	43	1	31	
Tenants	8 186	390	(NA)	7.3	51.0	46.8	(NA)	
Harvested cropland	16	-	(NA)	7.3	-	-	-	
Percent of tenancy	2 740	-	(NA)	7.3	276	2	277	
	5.3	40.0	7.3	7.3	72	1	28	
Farms by type of organization:								
Individual or family	321	5	(NA)	5	205	2	126	
Partnership	110 326	685	(NA)	685	35	-	18	
Corporation, including family owned	47	-	(NA)	-	21	1	18	
10 or fewer shareholders	24 446	-	(NA)	-	28	-	24	
More than 10 shareholders					121	1	66	
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	22	9		
Class 2- " \$20,000 to \$39,999	41	30		
Class 3- " \$10,000 to \$19,999	53	57		
Class 4- " \$5,000 to \$9,999	95	70		
Class 5- " \$2,500 to \$4,999	163	148		
Market value of all agricultural products sold (see text)				
farms	374	314		
dollars	5 524 889	3 149 225		
Average per farm	14 772	10 029		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			17	(X)
\$2,500 to \$4,999			146	148
\$5,000 to \$7,499			68	39
\$7,500 to \$9,999			27	31
\$10,000 to \$14,999			29	35
\$15,000 to \$19,999			24	22
\$20,000 to \$29,999			22	19
\$30,000 to \$39,999			19	11
\$40,000 to \$59,999			9	4
\$60,000 and over			13	5
\$60,000 to \$79,999			3	(NA)
\$80,000 and over			10	(NA)



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 . . . . .	42	(X)	16	(X)	Turkeys . . . . .	2	11	3	74 300
Chickens 3 months old or older . . . . .	41	93 192	13	77 951	Turkey hens kept for breeding . . . . .	1	4	-	-
Farms with--					Other turkeys . . . . .	2	7	3	74 300
1 to 1,599 . . . . .	29	809	2	1 008	Ducks, geese, and other poultry . . . . .	3	16	-	-
1,600 to 3,199 . . . . .	2	(0)	1	(0)					
3,200 to 9,999 . . . . .	8	60 583	8	50 733					
10,000 and over . . . . .	2	(0)	2	(0)					
Hens and pullets of laying age excluding started pullets . . . . .	41	90 734	13	76 451	1964				
Pullets not yet of laying age . . . . .	3	37	-	-	Any poultry . . . . .	(NA)	(NA)	(NA)	(NA)
Other chickens . . . . .	10	2 421	3	1 500	Chickens 4 months old or older . . . . .	98	68 601	(NA)	26 842
Broilers and other meat-type chickens less than 3 months old . . . . .	1	5	-	-	Broilers and other meat-type chickens . . . . .	(NA)	(NA)	3	61 500
					Turkeys . . . . .	(NA)	(NA)	4	35 812

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
Any livestock . . . . .	332	(X)	340	(X)	(X)	(X)
Any cattle, hogs, or sheep . . . . .	330	(X)	339	(X)	(X)	(X)
Cattle and calves . . . . .	328	27 086	337	16 456	15	679
Farms with--						
1 to 19 . . . . .	34	394	76	909	7	82
20 to 49 . . . . .	100	3 400	178	5 525	3	(0)
50 to 99 . . . . .	119	8 483	54	3 653	4	235
100 to 199 . . . . .	59	7 647	23	2 819	-	-
200 and over . . . . .	16	7 162	6	3 550	1	(0)
200 to 499 . . . . .	13	3 352	3	680	1	(0)
500 and over . . . . .	3	3 810	3	2 870	-	-
Cattle . . . . .	(X)	(X)	232	5 002	4	355
Farms with--						
1 to 9 . . . . .	(X)	(X)	129	590	2	10
10 to 19 . . . . .	(X)	(X)	54	710	-	-
20 to 49 . . . . .	(X)	(X)	33	903	-	-
50 to 99 . . . . .	(X)	(X)	8	572	1	75
100 and over . . . . .	(X)	(X)	8	2 227	1	(0)
100 to 199 . . . . .	(X)	(X)	5	557	-	-
200 to 499 . . . . .	(X)	(X)	1	(0)	1	(0)
500 and over . . . . .	(X)	(X)	2	(0)	-	-
Calves . . . . .	(X)	(X)	324	11 454	11	324
Farms with--						
1 to 9 . . . . .	(X)	(X)	40	248	1	6
10 to 19 . . . . .	(X)	(X)	74	1 094	4	66
20 to 49 . . . . .	(X)	(X)	153	4 548	3	92
50 to 99 . . . . .	(X)	(X)	44	2 785	3	160
100 and over . . . . .	(X)	(X)	13	2 779	-	-
100 to 199 . . . . .	(X)	(X)	10	1 159	-	-
200 and over . . . . .	(X)	(X)	3	1 620	-	-
Heifers and heifer calves . . . . .	273	6 810	(X)	(X)	(X)	(X)
Bulls and steers, including calves . . . . .	294	4 028	(X)	(X)	(X)	(X)
Milk sold to plants or dealers . . . . .	51	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep . . . . .	286	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves . . . . .	284	17 862	280	9 528	(NA)	968
Cattle . . . . .	(NA)	(NA)	195	2 625	11	290
Calves . . . . .	(NA)	(NA)	271	6 903	35	678

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 . . . . .	305	16 248	326	23 060	90	4 026	263	12 222
Farms with--								
1 to 19 . . . . .	69	713	46	537	46	174	64	677
20 to 49 . . . . .	132	4 376	113	3 804	22	749	117	3 837
50 to 99 . . . . .	74	4 931	102	7 069	19	1 177	59	3 943
100 and over . . . . .	30	6 228	65	11 650	3	1 926	23	3 765
1964								
Total on place . . . . .	279	10 621	(NA)	14 642	136	3 220	(NA)	7 401

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	36	1 059	19	1 216	49	201	18	280
Farms with—								
1 to 24 .....	29	128	11	111	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	2	56	2	70	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	2	130	2	130	(NA)	(NA)	(NA)	(NA)
100 and over .....	3	745	4	905	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	14	86	(X)	(X)	11	26	(X)	(X)
Other hogs and pigs .....	34	973	(X)	(X)	47	175	(X)	(X)
Feeder pigs sold .....	(X)	(X)	2	152	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	16	63	(X)	(X)	12	38	(X)	(X)
December 1 of preceding year								
and May 31 .....	13	35	(X)	(X)	10	23	(X)	(X)
June 1 and November 30 .....	13	28	(X)	(X)	7	15	(X)	(X)
Sheep and lambs .....	4	128	1	41	2	18	2	104
Any goats .....	4	5	—	—	—	—	—	—
All other livestock .....	109	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms .....	dollars .....		farms .....	dollars .....
Total .....	319	557	Nematodes in crops .....	2	17
Commercial fertilizer .....	23	738	acres on which used .....	—	140
acres on which used .....	2	967	Diseases in crops and orchards .....	—	—
tons .....	218	630	acres on which used .....	—	—
dollars .....			Weeds or grass in crops .....	29	2 783
Lime .....	4	939	acres on which used .....	16	539
acres on which used .....	8	483	dollars .....	34	—
tons .....	48	490	Weeds or brush in pasture .....	2	541
dollars .....			acres on which used .....	4	412
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth	8	—
Insects on hay crops .....	19	780	control of crops or thinning of fruit .....	—	510
acres on which used .....	3	219	farms .....	1	037
dollars .....			acres on which used .....	—	90
Insects on other crops .....	2	494	Insect control on livestock and poultry .....	8	251
acres on which used .....	18	412	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 .....	276	50 875	—	—	129	10 595	129	1 147	—	—
Improved pasture .....	90	13 247	1	10	43	2 832	43	367	—	—
Field corn for all purposes .....	35	1 103	—	—	26	1 027	26	228	—	—
Sorghums for all purposes .....	42	2 015	—	—	27	1 322	27	224	—	—
All small grains .....	13	674	4	376	9	570	9	52	—	—
Field crops other than corn, sorghums,	102	9 066	6	486	77	3 707	76	472	2	7
small grains, silage, and field seeds .....										
Hay or grass silage .....	253	12 519	5	164	76	3 638	76	454	—	—
Field seeds .....	3	81	—	—	1	8	1	1	—	—
Vegetables, sweet corn, or melons for sale .....	9	59	1	16	5	34	5	13	—	—
Berries for sale .....	2	(2)	—	—	1	(2)	1	(2)	—	—
Land in orchards (see text) .....	1	5	—	—	1	5	1	(2)	—	—
Nursery or greenhouse products .....	1	(2)	—	—	—	—	—	—	—	—
All other crops .....	2	135	—	—	—	—	—	—	—	—

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) .....	25	263	5 458	—	—	—	68	999	21 503	—	—	—
For silage (tons, green weight) .....	9	805	4 800	—	—	—	9	150	1 125	—	—	—
Cut for green or dry fodder,												
hogged or grazed .....	2	35	(X)	—	—	—	(NA)	95	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	19	778	29 018	—	—	—	3	85	1 725	—	—	—
For silage (tons, green weight) .....	17	1 043	6 670	—	—	—	11	226	2 518	—	—	—
Cut for dry forage or												
hay (tons, dry weight) .....	6	107	526	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed .....	6	87	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	21	580	1 010	—	—	—	13	436	647	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	46	2 050	2 238	1	29	—	26	1 116	1 301	—	—	—
Small grain hay (tons, dry) .....	55	2 755	4 513	—	—	—	18	421	524	—	—	—
Other hay (tons, dry) .....	168	7 039	9 782	4	135	—	(NA)	6 891	7 662	—	—	—
Grass silage (tons, green) .....	—	—	—	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green) .....	3	95	198	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds) .....	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds) .....	1	(2)	360	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	128	6 350	-	-	4	128	6	-	3	105	2 975
Winter wheat (bushels)	4	128	6 350	-	-	4	128	6	-	-	-	-
Oats for grain (bushels)	6	149	5 564	2	80	4	94	7	-	11	195	6 950
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	45	6 249	108 809	4	265	12	951	99	-	34	4 533	71 293
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	21	14 525
Irish potatoes (hundredweight)	17	4	339	1	1	4	2	1	-	39	3	387
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	-	-
Cotton (bales)	70	2 810	2 098	1	220	65	2 753	372	7	109	4 337	3 561

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	59	1	16	4	25
Selected vegetables:						
Tomatoes	3	4	-	-	3	3
Sweet corn	3	3	-	-	2	5
Cucumbers and pickles	3	10	1	8	3	3
Watermelons	4	17	-	-	1	2
Snap beans, bush, pole	3	4	-	-	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
Land in orchards (see text)									
1969	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	77	2	6	3	71	-	-
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	70	2	12	3	58	1	48
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	10	2	4	2	6	2	1 000
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	25	3	17	1	8	1	56
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	1	10	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 000	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	1	4 000	-	3 200	2	6 000	-	3 560
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	11 529	11	2 422
Firewood and fuelwood	7	1 024	(NA)	(NA)
Sawlogs and veneer logs	8	2 221	(NA)	(NA)
Pulpwood	5	786	(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 . . . . .	797	1 032	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	200 984	238 615	50 to 99 acres . . . . .	80	84
Average size of farm . . . . . acres . . . . .	252.1	231.2	100 to 199 acres . . . . .	47	37
Approximate land area . . . . . acres . . . . .	392 448	393 605	200 to 499 acres . . . . .	24	16
Proportion in farms . . . . . percent . . . . .	51.2	60.6	500 to 999 acres . . . . .	3	1
Value of land and buildings . . . . . dollars . . . . .	35 511 213	(NA)	1,000 acres and over . . . . .	1	1
Average per farm . . . . . dollars . . . . .	44 556	19 181	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	176.68	82.65	or grazing . . . . . farms . . . . .	496	277
Land in Farms According to Use			or grazing . . . . . acres . . . . .	59 648	20 786
Total cropland . . . . . farms . . . . .	681	699	All other cropland (see text) . . . . . farms . . . . .	95	(NA)
Harvested cropland . . . . . acres . . . . .	93 738	49 724	or grazing . . . . . acres . . . . .	5 638	3 792
Harvested cropland . . . . . farms . . . . .	459	596	Woodland including woodland		
Harvested cropland . . . . . acres . . . . .	28 452	25 146	pasture . . . . . farms . . . . .	425	767
Number of farms by acres harvested:			pasture . . . . . acres . . . . .	47 477	84 986
1 to 9 acres . . . . .	59	139	All other land (see text) . . . . . farms . . . . .	498	(NA)
10 to 19 acres . . . . .	78	146	or grazing . . . . . acres . . . . .	59 769	103 795
20 to 29 acres . . . . .	75	77	Irrigated land . . . . . farms . . . . .	8	4
30 to 49 acres . . . . .	92	95	or grazing . . . . . acres . . . . .	557	397

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 . . . . .	797	200 984	459	147 967	28 452	8	2 784	557	1 032	238 615	596	25 146
Farms with—												
1 to 9 acres . . . . .	30	51	2	10	4	-	-	-	19	67	5	7
10 to 49 acres . . . . .	110	3 329	36	1 243	537	4	160	160	220	6 926	78	684
50 to 99 acres . . . . .	39	2 357	21	1 302	369	-	-	-	60	3 469	30	355
100 to 199 acres . . . . .	100	8 186	47	3 791	794	-	-	-	169	13 857	89	1 524
200 to 499 acres . . . . .	83	9 766	47	5 546	1 353	1	120	47	146	16 834	87	2 145
500 to 999 acres . . . . .	93	14 534	63	9 856	2 222	-	-	-	101	15 895	67	2 001
1,000 to 1,999 acres . . . . .	65	12 852	37	7 291	1 879	-	-	-	58	11 386	39	1 410
2,000 acres and over . . . . .	4	19 287	4	19 287	3 000	-	-	-	4	48 430	4	1 743

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 . . . . .	797	1 032	3	4	Under 25 years . . . . .	12	8	-	(NA)
Harvested cropland . . . . . acres . . . . .	200 984	238 615	372	376	25 to 34 years . . . . .	70	79	-	(NA)
Full owners . . . . . farms . . . . .	545	694	2	2	35 to 44 years . . . . .	135	168	-	(NA)
Harvested cropland . . . . . acres . . . . .	102 152	109 185	212	106	45 to 54 years . . . . .	172	243	-	(NA)
Part owners . . . . . farms . . . . .	194	235	1	1	55 to 64 years . . . . .	247	282	1	(NA)
Harvested cropland . . . . . acres . . . . .	83 383	75 220	160	180	65 years and over . . . . .	161	252	2	(NA)
Tenants . . . . . farms . . . . .	58	103	-	1	Average age . . . . .	53.2	54.5	63.6	(NA)
Harvested cropland . . . . . acres . . . . .	15 449	54 211	-	90	Farm operators by place of residence:				
Percent of tenancy . . . . .	7.2	10.0	0.0	25.0	On farm operated . . . . .	543	924	1	(NA)
					Not on farm operated . . . . .	150	(NA)	2	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	478	557	3	(NA)
					1 to 49 days . . . . .	66	-	-	(NA)
					50 to 99 days . . . . .	28	108	-	(NA)
					100 to 199 days . . . . .	85	-	-	(NA)
					200 days and over . . . . .	299	449	2	(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 . . . . .	8 156 527	4 764 850
Class 1—Sales of \$40,000 and over . . . . .	48	25	Average per farm . . . . . dollars . . . . .	10 234	4 617
Class 2— " \$20,000 to \$39,999 . . . . .	67	24	Crops including nursery products and hay . . . . . farms . . . . .	241	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	45	55	dollars . . . . .	941 433	520 728
Class 4— " \$5,000 to \$9,999 . . . . .	111	63	Forest products . . . . . farms . . . . .	18	44
Class 5— " \$2,500 to \$4,999 . . . . .	131	81	dollars . . . . .	7 243	26 790
Class 6 (see text) . . . . .	89	193	Livestock, poultry, and their products . . . . . farms . . . . .	695	(NA)
Part time (see text) . . . . .	208	378	dollars . . . . .	7 207 851	4 217 297
Part retirement (see text) . . . . .	98	213			
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	69	241		
\$250 to \$499	46	150		
\$500 to \$999	128	200		
\$1,000 to \$1,499	59	100		
\$1,500 to \$1,999	60	60		
\$2,000 to \$2,499	39	33		
\$2,500 and over	396	248		
			Farms with farm-related income from—	
			Customwork and other agricultural services . . . . . farms . . . . .	52 (NA)
			dollars . . . . .	103 818 (NA)
			Recreational services . . . . . farms . . . . .	6 1
			dollars . . . . .	956 (D)
			Government farm programs . . . . . farms . . . . .	175 (NA)
			dollars . . . . .	51 454 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) . . . . . farms dollars	6 821	139	1 032	(NA)
Number of farms with expenditures of—				
\$1 to \$499	110	(NA)		
\$500 to \$999	120	(NA)		
\$1,000 to \$1,999	147	(NA)		
\$2,000 to \$2,999	83	(NA)		
\$3,000 to \$4,999	107	(NA)		
\$5,000 to \$9,999	87	(NA)		
\$10,000 and over	143	(NA)		
Items reported both years . . . dollars	5 668	219	4 277	209
Livestock and poultry . . . . . farms, dollars	1 405	380	851	342
Feed for livestock and poultry . . . . . farms, dollars	3 162	652	2 672	655
Commercially mixed formula feeds . . . . . farms, tons, dollars	2 588	416	2 103	840
		34 749		26 714
		2 588		2 103
				650
				268
Seeds, bulbs, plants, and trees . . . . . farms, dollars				202 281
				36 315 43 674
Commercial fertilizer . . . . . farms, dollars				364 415
Lime . . . . . farms, dollars				165 497 128 475
Other agricultural chemicals (see text) . . . . . farms, dollars				107 63
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms, dollars				31 109 (NA)
Hired farm labor . . . . . farms, dollars				193 (NA)
Contract labor, machine hire, and customwork . . . . . farms, dollars				45 543 (NA)
All other production expenses . . . . . farms, dollars				763 831
				285 787 232 805
				316 308
				444 720 246 265
				318 404
				168 043 101 385
				650 (NA)
				268 (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	754	3 354 217	441	1 030 290				
By value groups			119	782 760				
\$1 to \$999	115	56 600	56	746 992				
			23	737 575				
			Equipment manufactured —					
			1969 or later					
			1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	419	485	274	300	174	185	583	682
Motortrucks including pickups	656	831	412	454	321	377	822	954
Tractors other than garden tractors and motor tillers	511	695	174	241	362	454	581	735
Riding garden tractors 7 hp and over	22	22	16	16	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	20	20	12	12	8	8	21	21
Cornpickers, corn heads, and picker shellers	5	5	-	-	5	5	5	5
Pickup balers	114	115	63	64	51	51	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	669	(X)	671	(X)	963	(NA)	(NA)	(NA)
Cattle and calves	669	31 227	671	18 518	956	32 319	859	15 286
Farms with—								
1 to 4	40	102	89	270		(NA)	(NA)	(NA)
5 to 9	57	412	127	853	270	(NA)	(NA)	(NA)
10 to 19	141	1 968	160	2 148	246	(NA)	(NA)	(NA)
20 and over	431	28 745	295	15 247	440	(NA)	(NA)	(NA)
Cows and heifers that had calved	524	16 312	(X)	(X)	932	18 187	(NA)	(NA)
Milk cows	123	3 034	(X)	(X)	390	3 464	(NA)	(NA)
Farms with—								
1 or 2	54	71	(X)	(X)	243	(NA)	(NA)	(NA)
3 or 4	11	38	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	52	2 887	(X)	(X)	79	(NA)	(NA)	(NA)
Hogs and pigs	51	313	28	561	137	703	47	771
Farms with—								
1 to 4	39	79	10	18		(NA)		(NA)
5 to 9	6	38	8	50	122	(NA)	22	(NA)
10 to 24	1	12	5	74	11	(NA)		(NA)
25 and over	5	184	5	419	4	(NA)	25	(NA)
Feeder pigs	(X)	(X)	12	444	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	23	84	(X)	(X)	46	120	(X)	(X)
December 1 of preceding year and May 31 . . . . .	17	41	(X)	(X)	35	60	(X)	(X)
June 1 and November 30 . . . . .	16	43	(X)	(X)	31	60	(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	455	5	162	6	274	4	173
Horses and ponies	207	589	21	42	(NA)	(NA)	28	45
Chickens 3 months old or older	134	67 985	19	73 130	484	28 503	(NA)	17 916
Farms with-								
1 to 99	116	2 514	4	75	456	(NA)	(NA)	(NA)
100 to 399	8	1 220	5	980	20	(NA)	(NA)	(NA)
400 to 1,599	2	900	1	400	3	(NA)	(NA)	(NA)
1,600 and over	8	63 351	9	71 675	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	126	48 181	17	53 977	470	25 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	25	588 742	42	3 593 770	(NA)	(NA)	31	2 212 950
Other livestock and poultry	36	(X)	21	(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	35	118	118	396	Hay, excluding sorghum hay	19 705	18 814	(NA)	20 664
For grain	35	101	101	35 218	Cotton	9	4	205	99
acres	227	805	805	243	acres	267	99	4	30
bushels	6 705	15 272	15 272	267	bales	4 900	25 300	4	30
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	4	Peanuts for nuts	4	4	30	300
acres	23	144	144	9	acres	9	30	30	300
Sorghums for all purposes except sirup	13	41	41	9	pounds	4 900	25 300	4	30
For grain or seed	6	9	9	9	Tobacco	-	-	-	-
acres	116	163	163	-	acres	-	-	-	-
bushels	4 072	4 689	4 689	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	33	Irish potatoes and sweetpotatoes	33	(NA)	38	38
acres	89	335	335	22	acres	22	38	38	38
Wheat for grain	16	27	27	18	Vegetables, sweet corn, or melons for sale	250	366	16	16
acres	296	520	520	9	acres	9	16	16	16
bushels	8 050	14 235	14 235	14	Berries for sale	14	24	24	24
Other small grains for grain	31	(NA)	(NA)	37	Land in orchards (see text)	37	55	55	55
acres	1 039	646	646	745	acres	745	466	466	466
Soybeans for beans	38	33	33	27	Other crops	27	(NA)	(NA)	(NA)
acres	5 811	2 883	2 883	72	acres	72	(NA)	(NA)	(NA)
bushels	118 461	62 661	62 661	-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
				-	acres	-	(NA)	(NA)	(NA)
				-	sq. ft.	-	(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	402	248	248	239	Total woodland	34 571	49 978	201	201
Land in farms	153 967	134 033	134 033	206	Woodland pastured	28 291	46 154	185	185
Average size of farm	383.0	540.4	540.4	65	Woodland not pastured	6 280	3 824	53	53
Value of land and buildings	27 678 752	(NA)	(NA)	188	Pastureland and rangeland (other than cropland and woodland pasture)	48 342	53 496	202	202
Average per farm	68 852	(NA)	(NA)	48 342	Improved pastureland and rangeland	18 583	14 623	117	117
Average per acre	179.77	(NA)	(NA)	29 759	Pastureland and rangeland not improved	29 759	38 873	(NA)	(NA)
Land in Farms According to Use				221	All other land (see text)	3 652	2 209	232	232
Total cropland	359	(NA)	(NA)	397	Irrigated land	4	4	4	4
acres	67 402	28 348	28 348	397	Total pastureland (all types)	382	(NA)	(NA)	(NA)
Harvested cropland	291	190	190	116 184	Conservation Practices	116 184	110 437	110 437	110 437
acres	25 367	16 688	16 688	10	Grain or row crops farmed on the contour	10	(NA)	(NA)	(NA)
Number of farms by acres harvested:				105	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
1 to 49 acres	148	(NA)	(NA)	-	Cropland and pastureland having terraces	30	(NA)	(NA)	(NA)
50 to 99 acres	68	(NA)	(NA)	2 805	acres	2 805	(NA)	(NA)	
100 to 199 acres	47	(NA)	(NA)						
200 to 499 acres	24	(NA)	(NA)						
500 to 999 acres	3	(NA)	(NA)						
1,000 acres and over	1	(NA)	(NA)						
1,000 to 1,999 acres	-	(NA)	(NA)						
2,000 acres and over	1	(NA)	(NA)						
Cropland used only for pasture or grazing	241	79	79						
acres	39 551	10 787	10 787						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	24	15	15						
acres	1 311	387	387						
Cropland on which all crops failed	3	7	7						
acres	77	126	126						
Cropland in cultivated summer fallow	9	-	-						
acres	271	-	-						
Cropland idle	22	11	11						
acres	825	360	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					
	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	248	153 967	291	125 826	25 367	4	2 624	397
Farms with—									
1 to 9 acres	6	5	8	—	—	—	—	—	—
10 to 49 acres	14	9	514	7	300	181	—	—	—
50 to 69 acres	13	5	779	8	490	243	—	—	—
70 to 99 acres	24	12	1 980	11	899	270	—	—	—
100 to 139 acres	34	33	3 997	24	2 812	857	1	120	47
140 to 179 acres	54	35	8 456	40	6 266	1 816	—	—	—
180 to 219 acres	36	7	7 117	22	4 324	1 329	—	—	—
220 to 259 acres	36	18	8 620	29	6 909	1 474	—	—	—
260 to 499 acres	101	62	35 855	79	28 005	5 946	2	887	200
500 to 999 acres	60	44	40 349	50	33 529	6 308	—	—	—
1,000 to 1,999 acres	20	14	27 005	17	23 005	3 943	1	1 617	150
2,000 acres and over	4	4	19 287	4	19 287	3 000	—	—	—

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	9	4
Proportion of all class 1-5 farms	2.2	397
Land in farms	3 835	4
Cropland	1 843	397
Class 1-5 farms irrigated in 1969	4	—
Proportion of all class 1-5 farms	.9	—
Land in farms	2 624	—
Average per farm	656.0	—
Cropland	1 299	—
Harvested cropland	1 039	—
Irrigated land	397	—
Average per farm	99.2	—
Irrigated land—Continued		
Cropland		4
Harvested		397
Used only for pasture		—
Pasture, other than cropland pasture		—
Water used		278
Class 1-5 farms with artificial drainage		16
Proportion of class 1-5 farms		3.9
Land in farms		8 941
Average per farm		558.8
Drained land		2 542
Average per farm		158.8
Class 1-5 farms reporting both irrigation and drainage in 1969		1
Land in farms		120

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	402	—	248	—	4	—	(NA)	
Harvested cropland	153 967	—	134 033	—	14 690	—	(NA)	
Full owners	227	—	125	—	4	—	(NA)	
Part owners	66 119	—	(NA)	—	4	—	(NA)	
Tenants	154	—	(NA)	—	14 690	—	(NA)	
Percent of tenancy	10 316	—	(NA)	—	—	—	(NA)	
Other	140	—	98	—	—	—	(NA)	
Farm operators by age groups:	75 472	—	(NA)	—	2	—	(NA)	
Under 25 years	113	—	(NA)	—	1 214	—	(NA)	
25 to 34 years	13 099	—	(NA)	—	4	—	1	
35 to 44 years	35	—	25	—	39	—	15	
45 to 54 years	12 376	—	(NA)	—	71	—	57	
55 to 64 years	24	—	(NA)	—	102	—	70	
65 years and over	1 952	—	(NA)	—	123	—	66	
Average age	8.7	0.0	(NA)	—	63	—	39	
Farm operators by place of residence:					52.1	0.0	(NA)	
On farm operated	8.7	0.0	10.0	—	270	—	218	
Not on farm operated	—	—	—	—	84	—	26	
Farm operators reporting days of work off farm								
1 to 49 days	350	—	(NA)	—	207	—	93	
50 to 99 days	116 386	—	(NA)	—	28	—	21	
100 to 199 days	46	—	(NA)	—	19	—	8	
200 days and over	21 677	—	(NA)	—	42	—	19	
					118	—	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:				
Class 1—Sales of \$40,000 and over	48	25		
Class 2— " \$20,000 to \$39,999	67	24		
Class 3— " \$10,000 to \$19,999	45	55		
Class 4— " \$5,000 to \$9,999	111	63		
Class 5— " \$2,500 to \$4,999	131	81		
Market value of all agricultural products sold (see text)	402	248		
Average per farm	7 794 103	4 244 466		
	19 388	17 114		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	6	—	6	(X)
\$2,500 to \$4,999	81	—	125	81
\$5,000 to \$7,499	36	—	72	36
\$7,500 to \$9,999	27	—	39	27
\$10,000 to \$14,999	31	—	28	31
\$15,000 to \$19,999	24	—	17	24
\$20,000 to \$29,999	14	—	37	14
\$30,000 to \$39,999	10	—	30	10
\$40,000 to \$59,999	16	—	22	16
\$60,000 and over	9	—	26	9
\$60,000 to \$79,999	—	—	12	(NA)
\$80,000 and over	—	—	14	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold .....	157	897 766	Livestock, poultry, and their products sold ..	375	6 892 334
Grains .....	50	313 443	Poultry and poultry products .....	73	3 428 363
Tobacco .....	-	-	Dairy products .....	57	1 403 647
Cotton and cottonseed .....	7	24 251	Dairy cattle and calves .....	52	184 888
Field seeds, hay, forage, and silage .....	117	251 508	Other cattle and calves .....	318	1 855 072
Other field crops .....	1	1 200	Hogs, sheep, and goats .....	19	14 179
Vegetables, sweet corn, and melons .....	6	58 400	Other livestock and livestock products .....	15	6 185
Fruits, nuts, and berries .....	18	248 564	Farms with farm-related income from—		
Nursery and greenhouse products .....	1	400	Customwork and other agricultural services .....	36	94 906
Forest products sold .....	9	4 003	Recreational services .....	4	56
			Government farm programs .....	119	42 830

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) .. farms, dollars ..	6 350 097	248 (NA)	Commercial fertilizer .. farms, dollars ..	150 818	160 557
Number of farms with expenditures of—			Lime .. farms, dollars ..	29 009	24 (NA)
\$1 to \$1,999 ..	38	(NA)	Other agricultural chemicals (see text) .. farms, dollars ..	42 828	(NA)
\$2,000 to \$2,999 ..	53	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms, dollars ..	234 305	146 999
\$3,000 to \$4,999 ..	90	(NA)	Gasoline .. farms, dollars ..	154 577	80 472
\$5,000 to \$9,999 ..	78	(NA)	Diesel oil .. farms, dollars ..	18 801	3 582
\$10,000 to \$19,999 ..	55	(NA)	LP gas, butane, and propane .. farms, dollars ..	19 994	26 753
\$20,000 to \$39,999 ..	51	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms, dollars ..	40 933	248 36 192
\$40,000 and over ..	37	(NA)	Hired farm labor .. farms, dollars ..	425 008	235 105
Items reported both years .. dollars ..	5 312 359	3 663 270	Workers by number of days worked:		
Livestock and poultry .. farms, dollars ..	1 294 120	739 334	150 days or more .. farms, dollars ..	52 113	49 83
Feed for livestock and poultry .. farms, dollars ..	3 035 220	2 337 795	Less than 150 days .. farms, dollars ..	192 964	(NA) (NA)
Commercially mixed formula feeds .. farms, tons, dollars ..	289 34 090 2 543 363	234 (NA) 1 949 596	Contract labor .. farms, dollars ..	27 676	(NA) (NA)
Feed ingredients .. farms, tons, dollars ..	146 2 958 182 400	(NA) (NA) (NA)	Machine hire and customwork .. farms, dollars ..	112 178	134 69 507
Whole grains .. farms, tons, dollars ..	72 3 215 185 774	135 (NA) 313 642	All other production expenses .. farms, dollars ..	400 965 901	(NA) (NA)
Hay, green chop, and silage .. farms, tons, dollars ..	101 6 104 123 683	129 (NA) 74 557			
Seeds, bulbs, plants, and trees .. farms, dollars ..	125 33 034	114 33 973			

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 .....	382	2 490 977	\$10,000 to \$19,999 .....	47	618 412
By value groups:			\$20,000 to \$29,999 .....	11	257 255
\$1 to \$4,999 ..	221	546 950	\$30,000 to \$49,999 .....	7	239 040
\$5,000 to \$9,999 ..	92	609 320	\$50,000 and over .....	4	220 000

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 ..	225	265	157	173	85	92	142	166
2 or 3 ..	33	70	14	30	7	14	(NA)	(NA)
4 and over ..	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	358	515	240	278	182	237	242	303
2 and over ..	110	267	28	66	36	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	317	493	122	187	219	306	231	338
2 or 3 ..	102	228	39	92	58	130	(NA)	(NA)
4 and over ..	15	65	4	16	5	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	313	470	119	173	215	297	230	333
Crawler tractors ..	14	23	7	14	9	9	5	5
Riding garden tractors 7 hp and over ..	13	13	11	11	2	2	(NA)	(NA)
Grain and bean combines, self-propelled ..	18	18	11	11	7	7	11	11
Cornpickers, corn heads, and picker-shellers ..	5	5	-	-	5	5	(NA)	(NA)
Corn heads for combines ..	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers ..	5	5	-	-	5	5	(NA)	(NA)
Pickup balers ..	98	99	56	57	42	42	(NA)	(NA)
Windrowers, pull and self-propelled ..	44	44	31	31	13	13	(NA)	(NA)
Field forage harvesters, shear bar ..	10	13	4	5	7	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	64	(X)	66	(X)	Turkeys	3	27 000	11	359 573
Chickens 3 months old or older	38	65 361	16	72 767	Turkey hens kept for breeding	2	(D)	3	24 200
Farms with-	30	(D)	7	1 092	Other turkeys	1	(D)	11	335 373
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	14	-	-
1,600 to 3,199	6	34 551	6	31 125	1964				
3,200 to 9,999	2	(D)	3	40 550	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	94	18 211	(NA)	17 015
Hens and pullets of laying age excluding started pullets	35	45 724	14	53 614	Broilers and other meat-type chickens	(NA)	(NA)	31	2 212 964
Pullets not yet of laying age	3	17 028	1	(D)	Turkeys	(NA)	(NA)	13	424 902
Other chickens	7	2 609	5	(D)					
Broilers and other meat-type chickens less than 3 months old	25	588 742	42	3 593 770					

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	352	(X)	364	(X)	(X)	(X)
Any cattle, hogs, or sheep	348	(X)	363	(X)	(X)	(X)
Cattle and calves	348	25 114	363	15 797	31	978
Farms with-	39	444	85	948	10	90
1 to 19	111	3 832	185	5 811	15	472
20 to 49	123	8 486	64	4 332	5	316
50 to 99	57	7 555	25	3 340	1	(D)
100 to 199	18	4 797	4	1 366	-	-
200 and over	18	4 797	3	(D)	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	282	4 395	8	(D)
Farms with-	(X)	(X)	155	643	7	24
1 to 9	(X)	(X)	64	810	1	12
10 to 19	(X)	(X)	42	1 147	-	-
20 to 49	(X)	(X)	14	865	-	-
50 to 99	(X)	(X)	7	930	-	-
100 and over	(X)	(X)	6	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	344	11 402	29	942
Farms with-	(X)	(X)	47	255	3	14
1 to 9	(X)	(X)	86	1 220	6	88
10 to 19	(X)	(X)	148	4 421	14	436
20 to 49	(X)	(X)	45	2 883	5	(D)
50 to 99	(X)	(X)	18	2 623	1	(D)
100 and over	(X)	(X)	16	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	278	5 848	(X)	(X)	(X)	(X)
Bulls and steers, including calves	321	5 483	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	52	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	236	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	235	18 414	234	9 384	(NA)	666
Cattle	(NA)	(NA)	174	3 263	4	51
Calves	(NA)	(NA)	222	6 121	26	615

	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	311	13 783	346	22 175	80	2 939	266	10 844
Farms with-	72	800	54	601	33	121	74	806
1 to 19	139	4 481	124	4 286	18	597	123	3 970
20 to 49	69	4 448	111	7 526	20	1 233	46	3 037
50 to 99	31	4 054	57	9 762	9	988	23	3 031
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	230	10 632	(NA)	15 569	124	2 845	(NA)	7 787

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	25	254	17	505	34	330	21	480
Farms with—								
1 to 24 .....	20	70	12	86	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	5	184	2	75	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over .....	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	13	80	(X)	(X)	16	65	(X)	(X)
Other hogs and pigs .....	23	174	(X)	(X)	30	265	(X)	(X)
Feeder pigs sold .....	(X)	(X)	9	416	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	16	76	(X)	(X)	16	60	(X)	(X)
December 1 of preceding year and May 31 .....	12	36	(X)	(X)	14	33	(X)	(X)
June 1 and November 30 .....	13	40	(X)	(X)	10	27	(X)	(X)
June 1 and November 30 .....	2	313	2	134	1	205	2	109
Sheep and lambs .....	1	5	-	-	-	-	-	-
Any goats .....	1	5	-	-	-	-	-	-
All other livestock .....	118	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total .....	248 farms	222 655 dollars	Nematodes in crops .....	- farms	- acres on which used
Commercial fertilizer .....	179 farms	16 388 acres on which used	Diseases in crops and orchards .....	15 farms	456 acres on which used
Lime .....	77 farms	2 894 tons	Weeds or grass in crops .....	16 farms	323 acres on which used
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	12 farms	651 acres on which used
Insects on hay crops .....	60 farms	29 009 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit .....	6 farms	279 acres on which used
Insects on other crops .....	19 farms	1 196 acres on which used	Insect control on livestock and poultry .....	95 farms	6 241 dollars
		19 010 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 .....	241	39 551	-	-	83	6 437	83	984	-	-
Improved pasture .....	133	18 583	-	-	57	4 750	57	650	-	-
Field corn for all purposes .....	14	145	-	-	8	81	8	15	-	-
Sorghums for all purposes .....	12	199	-	-	10	171	10	23	-	-
All small grains .....	27	1 264	1	47	24	914	24	126	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	43	5 877	-	-	15	598	15	56	-	-
Hay or grass silage .....	257	17 094	1	40	62	2 590	60	333	2	6
Field seeds .....	3	52	-	-	3	32	3	4	-	-
Vegetables, sweet corn, or melons for sale .....	8	224	1	150	8	224	8	55	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	21	709	1	160	15	592	15	97	-	-
Nursery or greenhouse products .....	1	1	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	14	124	3 845	-	-	-	33	328	7 568	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed .....	1	21	(X)	-	-	-	(NA)	40	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	5	110	3 952	-	-	-	8	161	4 653	-	-	-
For silage (tons, green weight) .....	3	57	740	-	-	-	7	159	1 925	-	-	-
Cut for dry forage or hay (tons, dry weight) .....	4	32	84	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	17	580	2 047	-	-	-	15	361	1 260	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	40	2 067	3 652	-	-	-	19	562	646	-	-	-
Small grain hay (tons, dry) .....	58	2 894	6 535	-	-	-	46	1 134	2 134	-	-	-
Other hay (tons, dry) .....	189	11 473	19 675	1	40	-	(NA)	9 498	9 631	-	-	-
Grass silage (tons, green) .....	-	-	-	-	-	-	2	35	45	-	-	-
Hay crops cut and fed green (tons, green) .....	2	80	138	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	-	-	-	-	-	-	2	-	1 500	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	13	273	7 510	-	-	12	233	28	-	21	459	13 283
Winter wheat (bushels)	13	273	7 510	-	-	12	233	28	-	-	-	-
Oats for grain (bushels)	21	764	45 490	-	-	19	454	62	-	17	584	27 313
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	180	1 960	-	-	2	180	26	-	-	-	-
Soybeans for beans (bushels)	32	5 640	115 427	-	-	3	363	8	-	29	2 778	61 294
Peanuts for nuts (pounds)	1	1	200	-	-	-	-	-	-	2	18	14 300
Irish potatoes (hundredweight)	10	3	239	-	-	7	3	2	-	30	6	452
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	6	228	262	-	-	6	228	45	-	3	200	97

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	224	1	150	7	318
Selected vegetables:						
Tomatoes	3	1	-	-	1	2
Sweet corn	2	10	-	-	-	-
Cucumbers and pickles	2	(2)	-	-	1	10
Watermelons	6	60	-	-	5	59
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								
			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	21	709	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	21	354	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	10	514	-	-	2	514	2	35 400	
	1964	8	(NA)	684	6	64	4	620	3	54 900	
Peaches, all (pounds)	1969	1	4	400	-	-	1	400	1	30 000	
	1964	11	(NA)	4 894	9	553	8	4 341	7	169 200	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	4	400	-	-	1	400	1	30 000	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	15	4	13	1	2	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	22	4	21	1	1	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	2	5	1	2	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	17	687	376 254	10	86 550	16	289 704	16	4 372 825	
	1964	14	(NA)	127 465	8	11 045	12	116 420	12	1 634 726	

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	400	1	(X)	3	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	1	200	10	4 985
Firewood and fuelwood	5	2 411	(NA)	(NA)
Sawlogs and veneer logs	3	890	(NA)	(NA)
Pulpwood	1	502	(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 . . . . .	752	954	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	226 015	231 655	50 to 99 acres . . . . .	50	55
Average size of farm . . . . . acres . . . . .	300.5	242.8	100 to 199 acres . . . . .	12	11
Approximate land area . . . . . acres . . . . .	389 376	389 125	200 to 499 acres . . . . .	3	1
Proportion in farms . . . . . percent . . . . .	58.0	59.5	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	21 377 294	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	28 427	14 430	Cropland used only for pasture or grazing . . . . . farms . . . . .	567	667
Average per acre . . . . . dollars . . . . .	94.58	60.01	acres . . . . .	62 557	54 336
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	161	(NA)
Total cropland . . . . . farms . . . . .	676	863	acres . . . . .	5 270	10 039
Harvested cropland . . . . . farms . . . . .	79 520	78 711	Woodland including woodland pasture . . . . . farms . . . . .	573	838
acres . . . . .	414	588	acres . . . . .	88 089	116 350
Number of farms by acres harvested:	11 693	14 336	All other land (see text) . . . . . farms . . . . .	513	(NA)
1 to 9 acres . . . . .	94	152	acres . . . . .	58 406	36 594
10 to 19 acres . . . . .	97	153	Irrigated land . . . . . farms . . . . .	3	3
20 to 29 acres . . . . .	75	112	acres . . . . .	3	21
30 to 49 acres . . . . .	83	104			

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 . . . . .	752	226 015	414	148 969	11 693	3	694	3	954	231 655	588	14 336
Farms with-												
1 to 9 acres . . . . .	18	32	2	4	4	1	1	1	9	27	-	-
10 to 49 acres . . . . .	58	1 818	13	420	128	-	-	-	87	2 645	23	146
50 to 69 acres . . . . .	11	656	3	180	120	-	-	-	43	2 541	20	156
70 to 99 acres . . . . .	58	4 774	30	2 435	443	-	-	-	106	8 591	53	601
100 to 139 acres . . . . .	86	9 974	39	4 459	516	1	112	1	124	14 530	72	1 037
140 to 179 acres . . . . .	102	15 997	64	10 107	1 089	-	-	-	127	20 221	74	1 210
180 to 219 acres . . . . .	76	14 979	36	7 097	810	-	-	-	99	19 467	68	1 304
220 to 259 acres . . . . .	60	14 287	33	7 809	896	-	-	-	63	14 972	49	1 216
260 to 499 acres . . . . .	190	67 644	126	45 393	4 190	-	-	-	198	69 060	144	4 199
500 to 999 acres . . . . .	68	44 839	49	31 976	2 056	1	581	1	81	53 436	70	3 479
1,000 to 1,999 acres . . . . .	17	22 811	12	17 095	920	-	-	-	14	18 609	12	743
2,000 acres and over . . . . .	8	28 204	7	21 994	521	-	-	-	3	7 560	3	245

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 . . . . .	752	954	-	-	Under 25 years . . . . .	6	16	-	(NA)
acres . . . . .	226 015	231 655	-	-	25 to 34 years . . . . .	76	72	-	(NA)
Harvested cropland . . . . . farms . . . . .	11 693	14 336	-	-	35 to 44 years . . . . .	132	187	-	(NA)
acres . . . . .	414	588	-	-	45 to 54 years . . . . .	197	252	-	(NA)
Full owners . . . . . farms . . . . .	628	762	-	-	55 to 64 years . . . . .	191	244	-	(NA)
acres . . . . .	178 922	155 985	-	-	65 years and over . . . . .	150	183	-	(NA)
Harvested cropland . . . . . farms . . . . .	8 247	9 352	-	-	Average age . . . . .	52.1	52.6	0.0	(NA)
acres . . . . .	328	446	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	94	135	-	-	On farm operated . . . . .	552	872	-	(NA)
acres . . . . .	40 806	55 082	-	-	Not on farm operated . . . . .	109	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	65	113	-	-	Farm operators reporting days of work				
acres . . . . .	2 626	4 055	-	-	off farm . . . . .	433	481	-	(NA)
Tenants . . . . . farms . . . . .	30	56	-	-	1 to 49 days . . . . .	53	146	-	(NA)
acres . . . . .	6 287	18 195	-	-	50 to 99 days . . . . .	24	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	21	28	-	-	100 to 199 days . . . . .	98	-	-	(NA)
acres . . . . .	820	819	-	-	200 days and over . . . . .	258	335	-	(NA)
Percent of tenancy . . . . .	3.9	5.9	0.0	0.0					

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 . . . . .	3 209 340	2 068 550
Class 1-Sales of \$40,000 and over . . . . .	7	2	Average per farm . . . . . dollars . . . . .	4 267	2 168
Class 2- " \$20,000 to \$39,999 . . . . .	17	6	Crops including nursery products and hay . . . . . farms . . . . .	100	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	44	15	dollars . . . . .	108 445	95 222
Class 4- " \$5,000 to \$9,999 . . . . .	115	53	Forest products . . . . . farms . . . . .	70	101
Class 5- " \$2,500 to \$4,999 . . . . .	173	157	dollars . . . . .	26 309	45 932
Class 6 (see text) . . . . .	92	274	Livestock, poultry, and their products . . . . . farms . . . . .	695	(NA)
Part time (see text) . . . . .	196	276	dollars . . . . .	3 074 586	1 919 651
Part retirement (see text) . . . . .	108	171			
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	63	184	Customwork and other agricultural services	37	(NA)
\$250 to \$499	41	113	..... farms ..	44	678
\$500 to \$999	79	155	..... dollars ..		
\$1,000 to \$1,499	82	121	Recreational services	6	9
\$1,500 to \$1,999	67	86	..... farms ..	26	014
\$2,000 to \$2,499	71	62	..... dollars ..		
\$2,500 and over	349	233	Government farm programs	220	7 765
			..... farms ..	59	254
			..... dollars ..		

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	752	949	Seeds, bulbs, plants, and trees	257	474
..... farms ..	2 922	720	..... dollars ..	30	616
..... dollars ..			Commercial fertilizer	455	444
Number of farms with expenditures of--			..... farms ..	222	133
\$1 to \$499	70	(NA)	..... dollars ..		
\$500 to \$999	108	(NA)	Lime	172	80
\$1,000 to \$1,999	177	(NA)	..... farms ..	25	907
\$2,000 to \$2,999	116	(NA)	..... dollars ..		
\$3,000 to \$4,999	121	(NA)	Other agricultural chemicals (see text)	171	(NA)
\$5,000 to \$9,999	113	(NA)	..... farms ..	8	935
\$10,000 and over	47	(NA)	..... dollars ..		
Items reported both years	2 167	631	Gasoline and other petroleum fuel and oil for the farm business	709	752
..... dollars ..			..... farms ..	190	352
..... dollars ..			..... dollars ..		
Livestock and poultry	326	316	Hired farm labor	239	218
..... farms ..	510	297	..... farms ..	120	943
..... dollars ..			..... dollars ..		
Feed for livestock and poultry	680	873	Contract labor, machine hire, and customwork	332	326
..... farms ..	950	444	..... farms ..	142	846
..... dollars ..			..... dollars ..		
Commercially mixed formula feeds	466	723	All other production expenses	600	(NA)
..... farms ..	9	669	..... farms ..	720	247
..... tons ..	651	159	..... dollars ..		
..... dollars ..			..... 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	701	2 422 766	467	1 084 741	66	418 160
By value groups:							
\$1 to \$999	127	71 750	\$1,000 to \$4,999	66	418 160	30	394 835
			\$5,000 to \$9,999	11	453 280		
			\$10,000 to \$19,999				
			\$20,000 and over				
	1969		1964				
	Equipment manufactured --						
			1965 or later		1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	382	426	219	235	177	191	
Motortrucks including pickups	608	702	333	354	321	348	
Tractors other than garden tractors and motor tillers	512	635	156	187	367	448	
Riding garden tractors 7 hp and over	8	8	8	8	-	-	
Grain and bean combines, self-propelled	5	5	-	-	5	5	
Cornpickers, corn heads, and picker-shellers	8	8	3	3	5	5	
Pickup balers	131	133	59	59	74	74	
					105	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	702	(X)	693	(X)	931	(NA)	(NA)	(NA)
Cattle and calves	684	26 101	663	13 839	904	22 054	819	10 253
Farms with--								
1 to 4	32	95	101	258	254	(NA)	(NA)	(NA)
5 to 9	73	511	101	714	219	(NA)	(NA)	(NA)
10 to 19	147	2 048	225	3 141	431	(NA)	(NA)	(NA)
20 and over	432	23 447	236	9 726	431	(NA)	(NA)	(NA)
Cows and heifers that had calved	542	13 493	(X)	(X)	870	13 023	(NA)	(NA)
Milk cows	237	2 197	(X)	(X)	527	3 927	(NA)	(NA)
Farms with--								
1 or 2	109	150	(X)	(X)	204	(NA)	(NA)	(NA)
3 or 4	16	51	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	30	209	(X)	(X)	132	(NA)	(NA)	(NA)
10 and over	82	1 787	(X)	(X)	140	(NA)	(NA)	(NA)
Hogs and pigs	308	8 673	305	23 829	414	7 879	366	20 665
Farms with--								
1 to 4	58	158	7	17	212	(NA)	38	(NA)
5 to 9	61	411	21	158	97	(NA)		(NA)
10 to 24	83	1 288	53	860	105	(NA)	32B	(NA)
25 and over	106	6 816	224	22 794				(NA)
Feeder pigs	(X)	(X)	227	16 827	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	293	3 328	(X)	(X)	364	2 918	(X)	(X)
December 1 of preceding year and May 31	267	1 804	(X)	(X)	304	1 531	(X)	(X)
June 1 and November 30	242	1 524	(X)	(X)	316	1 387	(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 .....	5	88	3	46	13	267	12	206
Horses and ponies .....	190	465	22	54	(NA)	(NA)	33	57
Chickens 3 months old or older .....	223	7 014	4	178	492	50 459	(NA)	25 765
Farms with-								
1 to 99 .....	215	4 959	3	42	482	(NA)	(NA)	(NA)
100 to 399 .....	7	815	1	136	7	(NA)	(NA)	(NA)
400 to 1,599 .....	1	1 240	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	211	6 464	4	174	440	46 741	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	8	44	1	40	(NA)	(NA)	3	159 005
Other livestock and poultry .....	51	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	1969	1964	1969	1964
Field corn for all purposes .....	19	150	364	(NA)
For grain .....	17	129	10 220	10 641
acres .....	130	1 358	13 710	11 037
bushels .....	3 260	34 423	1	32
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	110	252
acres .....	34	296	131	188
Sorghums for all purposes except sirup .....	48	163	1	1
For grain or seed .....	12	18	1	100
acres .....	183	117	-	-
bushels .....	4 124	2 590	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	36	(NA)	42	(NA)
acres .....	530	1 368	10 26	3
Wheat for grain .....	5	-	4	7
acres .....	99	-	34	9
bushels .....	2 162	-	5	3
Other small grains for grain .....	1	(NA)	5	6
acres .....	6	6	8	59
Soybeans for beans .....	1	1	19	115
acres .....	263	10	16	(NA)
bushels .....	3 150	375	177	(NA)
Hay, excluding sorghum hay .....			1	(NA)
acres .....			1 680	-
tons .....				
Cotton .....				
acres .....				
bales .....				
Peanuts for nuts .....				
acres .....				
pounds .....				
Tobacco .....				
acres .....				
pounds .....				
Irish potatoes and sweetpotatoes .....				
acres .....				
Vegetables, sweet corn, or melons for sale .....				
acres .....				
Berries for sale .....				
acres .....				
Land in orchards (see text) .....				
acres .....				
Other crops .....				
acres .....				
Greenhouse products under glass or other protection .....				
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	1969	1964
Class 1-5 farms .....	356	233	313	217
Land in farms .....	153 946	89 981	63 905	43 320
Average size of farm .....	432.4	386.1	267	203
Value of land and buildings .....	14 412 289	(NA)	51 322	33 295
Average per farm .....	40 483	(NA)	88	81
Average per acre .....	93.61	(NA)	12 583	10 025
Land in Farms According to Use				
Total cropland .....	326	(NA)	164	103
acres .....	46 759	33 086	38 007	11 542
Harvested cropland .....	252	190	136	46
acres .....	8 802	6 847	24 538	2 079
Number of farms by acres harvested:				
1 to 49 acres .....	200	(NA)	103	(NA)
50 to 99 acres .....	37	(NA)	13 469	9 463
100 to 199 acres .....	12	(NA)		
200 to 499 acres .....	3	(NA)		
500 to 999 acres .....	-	(NA)		
1,000 acres and over .....	-	(NA)		
1,000 to 1,999 acres .....	-	(NA)		
2,000 acres and over .....	-	(NA)		
Cropland used only for pasture or grazing .....	264	186	3	2
acres .....	35 417	23 107	3	19
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	45	55		
acres .....	824	1 637		
Cropland on which all crops failed .....	5	8		
acres .....	66	171		
Cropland in cultivated summer fallow .....	5	-		
acres .....	98	-		
Cropland idle .....	29	30		
acres .....	1 552	1 324		
Total woodland .....				
acres .....				
Woodland pastured .....				
acres .....				
Woodland not pastured .....				
acres .....				
Pastureland and rangeland (other than cropland and woodland pasture) .....				
acres .....				
Improved pastureland and rangeland .....				
acres .....				
Pastureland and rangeland not improved .....				
acres .....				
All other land (see text) .....				
acres .....				
Irrigated land .....				
acres .....				
Total pastureland (all types) .....				
acres .....				
Conservation Practices				
Grain or row crops farmed on the contour .....				
acres .....				
Stripcropping systems to control erosion .....				
acres .....				
Cropland and pastureland having terraces .....				
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	356	233	153 946	252	117 433	8 802	3	694	3
Farms with-									
1 to 9 acres	3	1	7	1	1	1	1	1	1
10 to 49 acres	8	3	267	2	70	21	-	-	-
50 to 69 acres	2	1	102	-	-	-	-	-	-
70 to 99 acres	6	7	495	4	320	54	-	-	-
100 to 139 acres	28	22	3 307	15	1 780	200	1	112	1
140 to 179 acres	36	24	5 620	29	4 510	466	-	-	-
180 to 219 acres	36	28	7 140	23	4 587	536	-	-	-
220 to 259 acres	36	17	8 580	26	6 185	684	-	-	-
260 to 499 acres	121	78	42 618	88	31 267	3 419	-	-	-
500 to 999 acres	58	41	38 144	45	29 624	1 980	1	581	1
1,000 to 1,999 acres	14	9	19 462	12	17 095	920	-	-	-
2,000 acres and over	8	2	28 204	7	21 994	521	-	-	-

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 . . . . . 0.8	Cropland	farms . . . . . 3
Land in farms	acres . . . . . 694	Harvested	acres . . . . . 3
Cropland	acres . . . . . 100	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 . . . . . 0.8	Water used	acre-feet . . . . . 4
Land in farms	acres . . . . . 694	Class 1-5 farms with artificial drainage	number . . . . . 7
Average per farm	acres . . . . . 231.3	Proportion of class 1-5 farms	percent . . . . . 1.9
Cropland	acres . . . . . 100	Land in farms	acres . . . . . 2 465
Harvested cropland	acres . . . . . 3	Average per farm	acres . . . . . 352.1
Irrigated land	acres . . . . . 3	Drained land	acres . . . . . 760
Average per farm	acres . . . . . 1.0	Average per farm	acres . . . . . 108.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . . -
		Land in farms	acres . . . . . -

Class 1-5 Farms

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

	1969		1964			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 . . . . . 1	-	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 356	-	233	-	10 or fewer shareholders	farms . . . . . 1	-	(NA)	(NA)
Harvested cropland	acres . . . . . 153 946	-	89 981	-	More than 10 shareholders	farms . . . . . -	-	(NA)	(NA)
Full owners	farms . . . . . 273	-	152	-	Other	farms . . . . . 1	-	(NA)	(NA)
Harvested cropland	acres . . . . . 114 425	-	(NA)	-		acres . . . . . (D)	-	(NA)	(NA)
Part owners	farms . . . . . 35	-	62	-	Farm operators by age groups:				
Harvested cropland	acres . . . . . 50	-	(NA)	-	Under 25 years	farms . . . . . -	-	-	4
Tenants	farms . . . . . 4	-	19	-	25 to 34 years	farms . . . . . 33	-	-	20
Harvested cropland	acres . . . . . 4 080	-	(NA)	-	35 to 44 years	farms . . . . . 80	-	-	63
Percent of tenancy	acres . . . . . 6.39	0.0	8.1	-	45 to 54 years	farms . . . . . 115	-	-	73
					55 to 64 years	farms . . . . . 86	-	-	61
					65 years and over	farms . . . . . 42	-	-	12
					Average age	farms . . . . . 49.9	0.0	-	(NA)
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	farms . . . . . 322	-	(NA)	-	On farm operated	farms . . . . . 287	-	-	215
Partnership	acres . . . . . 130 980	-	(NA)	-	Not on farm operated	farms . . . . . 30	-	-	10
					Farm operators reporting days of work off farm	farms . . . . . 182	-	-	107
					1 to 49 days	farms . . . . . 21	-	-	37
					50 to 99 days	farms . . . . . 12	-	-	17
					100 to 199 days	farms . . . . . 51	-	-	23
					200 days and over	farms . . . . . 98	-	-	30

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	7	2		
Class 2-- " \$20,000 to \$39,999	17	6		
Class 3-- " \$10,000 to \$19,999	44	15		
Class 4-- " \$5,000 to \$9,999	115	53		
Class 5-- " \$2,500 to \$4,999	173	157		
Market value of all agricultural products sold (see text)	farms . . . . . 356	233		
	dollars . . . . . 2 770 903	1 464 216		
Average per farm	dollars . . . . . 7 783	6 284		
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	166	157		
\$5,000 to \$7,499	76	43		
\$7,500 to \$9,999	39	10		
\$10,000 to \$14,999	31	10		
\$15,000 to \$19,999	13	5		
\$20,000 to \$29,999	13	6		
\$30,000 to \$39,999	4	-		
\$40,000 to \$59,999	7	1		
\$60,000 and over	-	1		
\$60,000 to \$79,999	-	(NA)		
\$80,000 and over	-	(NA)		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold .....	62	88 704	355	2 662 379
Grains .....	4	13 884	19	9 612
Tobacco .....	-	-	113	730 447
Cotton and cottonseed .....	1	(D)	97	134 118
Field seeds, hay, forage, and silage .....	52	53 377	292	1 313 206
Other field crops .....	4	1 709	200	466 325
Vegetables, sweet corn, and melons .....	2	2 820		
Fruits, nuts, and berries .....	7	2 498		
Nursery and greenhouse products .....	1	(D)	14	8 671
Forest products sold .....	43	19 820	Farms with farm-related income from—	
			Customwork and other agricultural services .....	21 40 964
			Recreational services .....	1 214
			Government farm programs .....	139 40 567

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) .....	2 374 660	235 (NA)	189 946	28 594
Number of farms with expenditures of—				
\$1 to \$1,999 .....	45	(NA)	98	(NA)
\$2,000 to \$2,999 .....	59	(NA)	6 652	(NA)
\$3,000 to \$4,999 .....	98	(NA)		
\$5,000 to \$9,999 .....	107	(NA)		
\$10,000 to \$19,999 .....	33	(NA)		
\$20,000 to \$39,999 .....	9	(NA)		
\$40,000 and over .....	5	(NA)		
Items reported both years .....	1 752 885	742 232		
Livestock and poultry .....	405 110	170 675	Commercial fertilizer .....	265 158
Feed for livestock and poultry .....	782 953	406 768	Lime .....	95 25
Commercially mixed formula feeds .....	301 200	200	Other agricultural chemicals (see text) .....	98 (NA)
Feed ingredients .....	581 724	329 865	Gasoline and other petroleum fuel and oil for the farm business .....	6 652 (NA)
Whole grains .....	109 103	103	Gasoline .....	352 235
Hay, green chop, and silage .....	94 530	56 908	Diesel oil .....	133 762 59 113
Seeds, bulbs, plants, and trees .....	21 801	16 562	LP gas, butane, and propane .....	344 234
			Motor oil, grease, piped gas, kerosene, and fuel oil .....	103 598 47 874
			Hired farm labor .....	38 15
			Workers by number of days worked:	
			150 days or more .....	6 817 1 031
			Less than 150 days .....	68 26
			Contract labor .....	6 646 2 280
			Machine hire and customwork .....	
			All other production expenses .....	352 235
				16 701 7 928

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 .....	347	1 700 897	20	277 700
By value groups:			5	125 780
\$1 to \$4,999 .....	262	615 357		
\$5,000 to \$9,999 .....	54	354 560	4	(D)
			2	(D)

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Number		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	182	210	106	120	82	90	114	150
2 or 3 .....	25	53	12	26	7	15	(NA)	(NA)
4 and over .....	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	329	398	199	217	165	181	211	241
2 and over .....	62	131	13	31	15	31	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	298	392	101	131	206	261	195	245
2 or 3 .....	66	145	11	26	46	101	(NA)	(NA)
4 and over .....	5	20	5	20	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	294	379	99	124	203	255	195	240
Crawler tractors .....	12	13	7	7	5	6	5	5
Riding garden tractors 7 hp and over .....	3	3	3	3	3	3	(NA)	(NA)
Grain and bean combines, self-propelled .....	3	3	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers .....	8	8	3	3	5	5	(NA)	(NA)
Corn heads for combines .....	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers .....	6	6	3	3	3	3	(NA)	(NA)
Pickup balers .....	103	105	46	46	59	59	(NA)	(NA)
Windrowers, pull and self-propelled .....	58	59	24	24	35	35	(NA)	(NA)
Field forage harvesters, shear bar .....	8	8	6	6	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 .....	194	7 105	200	21 017	133	3 835	128	11 597
Farms with—								
1 to 24 .....	112	1 269	22	295	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	34	1 202	29	1 087	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	30	2 047	70	4 998	(NA)	(NA)	(NA)	(NA)
100 and over .....	18	2 587	79	14 637	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	16	(0)	54	7 342	(NA)	(NA)	(NA)	(NA)
200 and over .....	2	(0)	25	7 295	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	182	2 196	(X)	(X)	120	951	(X)	(X)
Other hogs and pigs .....	162	4 909	(X)	(X)	108	2 884	(X)	(X)
Feeder pigs sold .....	(X)	(X)	145	14 535	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	194	2 928	(X)	(X)	126	1 555	(X)	(X)
December 1 of preceding year								
and May 31 .....	186	1 566	(X)	(X)	110	837	(X)	(X)
June 1 and November 30 .....	174	1 362	(X)	(X)	113	718	(X)	(X)
Sheep and lambs .....	3	80	3	46	3	52	4	61
Any goats .....	7	423	2	28	-	-	5	82
All other livestock .....	111	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total .....	279	-
farms .....	214	-
dollars .....	113	-
Commercial fertilizer .....	228	-
farms .....	20	-
acres on which used .....	168	-
tons .....	604	-
dollars .....	189	-
Lime .....	95	3
farms .....	2	015
acres on which used .....	3	251
tons .....	17	515
dollars .....		
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops .....	16	
farms .....	264	
acres on which used .....	709	
dollars .....	2	
Insects on other crops .....	2	
farms .....	2	
acres on which used .....	101	
dollars .....		
Nematodes in crops .....		-
farms .....		-
acres on which used .....		-
dollars .....		-
Diseases in crops and orchards .....		-
farms .....		-
acres on which used .....		-
dollars .....		-
Weeds or grass in crops .....		3
farms .....		130
acres on which used .....		275
dollars .....		29
Weeds or brush in pasture .....		696
farms .....		2 020
acres on which used .....		
dollars .....		
Chemicals for defoliation or for growth		1
control of crops or thinning of fruit .....		4
farms .....		12
acres on which used .....		67
dollars .....		2 685
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 .....	264	35 417	-	-	133	7 198	132	999	1	30
Improved pasture .....	136	24 538	-	-	71	10 006	71	1 136	-	-
Field corn for all purposes .....	12	126	-	-	10	126	10	22	-	-
Sorghums for all purposes .....	29	577	-	-	24	263	24	41	-	-
All small grains .....	3	52	-	-	3	52	3	6	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	23	387	1	(Z)	10	117	10	23	-	-
Hay or grass silage .....	223	7 578	-	-	68	2 351	67	330	1	8
Field seeds .....	8	172	-	-	1	15	1	2	-	-
Vegetables, sweet corn, or melons for sale .....	4	34	-	-	2	32	2	5	-	-
Berries for sale .....	2	3	1	(Z)	-	-	-	-	-	-
Land in orchards (see text) .....	4	16	-	-	1	5	1	(Z)	-	-
Nursery or greenhouse products .....	1	1	1	1	1	(Z)	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	11	108	2 500	-	-		55	715	20 871
For silage (tons, green weight) .....	1	18	108	-	-		3	41	172
Cut for green or dry fodder,									
hogged or grazed .....	-	-	(X)	-	-		(NA)	56	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	6	143	2 124	-	-		11	87	2 190
For silage (tons, green weight) .....	9	326	4 000	-	-		3	50	660
Cut for dry forage or									
hay (tons, dry weight) .....	13	98	304	-	-		(NA)	(NA)	(NA)
Hogged or grazed .....	1	10	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	74	1 438	2 816	-	-		37	419	767
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	77	2 440	3 853	-	-		16	619	637
Small grain hay (tons, dry) .....	30	650	992	-	-		29	323	354
Other hay (tons, dry) .....	104	3 012	3 068	-	-		(NA)	3 547	3 712
Grass silage (tons, green) .....	1	10	150	-	-		1	40	40
Hay crops cut and fed green (tons, green) .....	2	28	11	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-
Strawberries (pounds) .....	2	3	18 107	1	(Z)		1	4	9 600

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	46	825	-	-	3	46	6	-	-	-	-
Winter wheat (bushels)	3	46	825	-	-	3	46	6	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	6	60	-	-	1	6	1	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	263	3 150	-	-	-	-	-	-	1	10	375
Peanuts for nuts (pounds)	1	1	1 000	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	4 10	699 999	-	-	3	(2) 6	(2) 6	-	39	1	248
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	110	131	-	-	1	110	16	-	22	184	137

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	34	-	-	2	2
Selected vegetables:						
Tomatoes	3	(2)	-	-	-	-
Sweet corn	3	(2)	-	-	-	-
Cucumbers and pickles	2	(2)	-	-	2	2
Watermelons	2	25	-	-	-	-
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	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	4	16	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	15	16	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	6	320	1	15	3	305	3	21 420
	1964	15	(NA)	175	8	54	11	121	6	4 050
Peaches, all (pounds)	1969	2	1	74	1	9	2	65	2	4 567
	1964	13	(NA)	120	8	50	9	70	5	2 352
Clingstone (pounds)	1969	1	(2)	4	-	-	1	4	1	100
Freestone (pounds)	1969	2	1	70	1	9	2	61	2	4 467
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	11	(NA)	60	2	4	9	56	5	650
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	11	2	2	3	9	3	80
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	44	1	6	6	38	3	952
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(2)	12	-	-	1	12	1	120
	1964	11	(NA)	128	3	68	8	60	8	966

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	1 680	1	(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	15	5 312	20	9 495
Firewood and fuelwood	4	876	(NA)	(NA)
Sawlogs and veneer logs	23	12 057	(NA)	(NA)
Pulpwood	1	150	(NA)	(NA)
Other forest products	5	1 425	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	394	700	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	55 771	67 003	50 to 99 acres . . . . .	19	13
Average size of farm . . . . . acres . . . . .	141.5	95.7	100 to 199 acres . . . . .	8	1
Approximate land area . . . . . acres . . . . .	420 800	435 845	200 to 499 acres . . . . .	-	-
Proportion in farms . . . . . percent . . . . .	13.3	15.3	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	12 672 418	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	32 163	14 134	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	227.22	150.76	or grazing . . . . . farms . . . . .	290	325
Land in Farms According to Use			acres . . . . .	23 261	17 992
Total cropland . . . . . farms . . . . .	319	410	All other cropland (see text) . . . . . farms . . . . .	30	(NA)
Harvested cropland . . . . . acres . . . . .	28 193	22 706	acres . . . . .	535	1 067
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	25	96	pasture . . . . . farms . . . . .	259	564
10 to 19 acres . . . . .	40	58	acres . . . . .	15 221	27 527
20 to 29 acres . . . . .	38	31	All other land (see text) . . . . . farms . . . . .	235	(NA)
30 to 49 acres . . . . .	22	23	acres . . . . .	12 357	16 751
			Irrigated land . . . . . farms . . . . .	10	7
			acres . . . . .	87	195

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 . . . . .	394	55 771	152	31 791	4 397	87	1 048	700	67 003	222	3 647	
Farms with—												
1 to 9 acres . . . . .	15	40	1	9	1	-	-	27	96	5	6	
10 to 49 acres . . . . .	105	3 197	16	526	184	4	92	305	8 858	38	190	
50 to 69 acres . . . . .	20	1 165	3	190	42	-	-	69	4 026	22	232	
70 to 99 acres . . . . .	50	4 038	15	1 253	352	1	92	91	7 374	41	488	
100 to 139 acres . . . . .	64	7 366	36	4 216	826	-	-	67	7 859	35	489	
140 to 179 acres . . . . .	40	6 302	24	3 797	602	4	604	41	6 494	22	398	
180 to 219 acres . . . . .	38	7 655	22	4 396	660	-	-	36	7 108	21	511	
220 to 259 acres . . . . .	15	3 511	6	1 357	239	-	-	16	3 708	10	248	
260 to 499 acres . . . . .	36	11 679	20	6 553	833	1	260	35	11 964	19	580	
500 to 999 acres . . . . .	7	5 478	5	4 154	460	-	-	10	6 050	7	240	
1,000 to 1,999 acres . . . . .	4	5 340	4	5 340	198	-	-	3	3 466	2	265	
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—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	394	700	-	5	Under 25 years . . . . .	6	5	-	(NA)
acres . . . . .	55 771	67 003	-	242	25 to 34 years . . . . .	39	60	-	(NA)
Harvested cropland . . . . . farms . . . . .	152	222	-	1	35 to 44 years . . . . .	58	165	-	(NA)
acres . . . . .	4 397	3 647	-	2	45 to 54 years . . . . .	100	192	-	(NA)
Full owners . . . . . farms . . . . .	338	592	-	5	55 to 64 years . . . . .	125	171	-	(NA)
acres . . . . .	39 100	48 463	-	242	65 years and over . . . . .	66	107	-	(NA)
Harvested cropland . . . . . farms . . . . .	118	188	-	1	Average age . . . . .	52.3	51.0	0.0	(NA)
acres . . . . .	2 749	2 651	-	2	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	42	64	-	-	On farm operated . . . . .	260	637	-	(NA)
acres . . . . .	13 453	14 773	-	-	Not on farm operated . . . . .	72	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	26	28	-	-	Farm operators reporting days of work				
acres . . . . .	1 333	939	-	-	off farm . . . . .	275	451	-	(NA)
Tenants . . . . . farms . . . . .	14	44	-	-	1 to 49 days . . . . .	17	44	-	(NA)
acres . . . . .	3 218	3 767	-	-	50 to 99 days . . . . .	20	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	8	6	-	-	100 to 199 days . . . . .	57	-	-	(NA)
acres . . . . .	315	57	-	-	200 days and over . . . . .	181	407	-	(NA)
Percent of tenancy . . . . .	3.5	6.3	0.0	0.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	11	12	products sold (see text) . . . . . dollars . . . . .	1 976 067	2 342 350
Class 2— " \$20,000 to \$39,999 . . . . .	16	10	Average per farm . . . . . dollars . . . . .	5 015	3 346
Class 3— " \$10,000 to \$19,999 . . . . .	9	9	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	26	10	products and hay . . . . . farms . . . . .	63	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	54	30	dollars . . . . .	116 468	77 412
Class 6 (see text) . . . . .	47	148	Forest products . . . . . farms . . . . .	29	50
Part time (see text) . . . . .	175	382	dollars . . . . .	17 447	36 218
Part retirement (see text) . . . . .	56	99	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	342	(NA)
			dollars . . . . .	1 842 152	2 227 513

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	67	340	Customwork and other agricultural services	27	(NA)
\$250 to \$499	30	105	Recreational services	5	3
\$500 to \$999	62	104	Government farm programs	25 554	(D)
\$1,000 to \$1,499	41	47		52	(NA)
\$1,500 to \$1,999	40	25		6 706	(NA)
\$2,000 to \$2,499	43	8			
\$2,500 and over	111	71			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 821 693	700 (NA)	Seeds, bulbs, plants, and trees	99	154
Number of farms with expenditures of--			Commercial fertilizer	167	168
\$1 to \$499	53	(NA)	Lime	46 090	33 636
\$500 to \$999	86	(NA)	Other agricultural chemicals (see text)	48	42
\$1,000 to \$1,999	116	(NA)	Gasoline and other petroleum fuel and oil for the farm business	5 973	(NA)
\$2,000 to \$2,999	51	(NA)	Hired farm labor	122	(NA)
\$3,000 to \$4,999	33	(NA)	Contract labor, machine hire, and customwork	6 661	(NA)
\$5,000 to \$9,999	25	(NA)	All other production expenses	371	408
\$10,000 and over	30	(NA)		85 219	59 450
Items reported both years	1 475 456	1 937 014		115	101
Livestock and poultry	346 861	417 455		104 619	118 735
Feed for livestock and poultry	837 170	1 285 250		88	125
Commercially mixed formula feeds	204	556		26 973	13 368
	10 242	14 254		270	(NA)
	649 382	1 103 050		333 603	(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	374	1 530 999	\$1,000 to \$4,999	238	589 380	
By value groups			\$5,000 to \$9,999	73	479 695	
\$1 to \$999	43	25 250	\$10,000 to \$19,999	12	156 990	
			\$20,000 and over	8	279 684	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	212	255	129	145	102	110
Motortrucks including pickups	297	365	187	209	124	156
Tractors other than garden tractors and motor tillers	302	383	113	136	203	247
Riding garden tractors 7 hp and over	25	26	19	20	6	6
Grain and bean combines, self-propelled	3	3	2	2	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1
Pickup balers	59	61	31	31	30	30
					23	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	334	(X)	328	(X)	662	(NA)	(NA)	(NA)
Cattle and calves	330	10 967	322	5 013	654	12 048	470	5 286
Farms with--								
1 to 4	14	42	83	208	302	(NA)	(NA)	(NA)
5 to 9	44	302	60	405	(NA)	(NA)	(NA)	(NA)
10 to 19	83	1 163	97	1 349	166	(NA)	(NA)	(NA)
20 and over	189	9 460	82	3 051	186	(NA)	(NA)	(NA)
Cows and heifers that had calved	286	5 761	(X)	(X)	603	6 577	(NA)	(NA)
Milk cows	79	1 157	(X)	(X)	253	1 459	(NA)	(NA)
Farms with--								
1 or 2	55	77	(X)	(X)	197	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	20	1 065	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	58	899	33	1 377	81	915	26	1 186
Farms with--								
1 to 4	32	69	4	8	65	(NA)	6	(NA)
5 to 9	7	40	4	28	(NA)	(NA)	(NA)	(NA)
10 to 24	5	67	9	141	10	(NA)	(NA)	(NA)
25 and over	14	723	16	1 200	6	(NA)	20	(NA)
Feeder pigs	(X)	(X)	11	259	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	34	273	(X)	(X)	31	78	(X)	(X)
December 1 of preceding year and May 31	34	142	(X)	(X)	19	30	(X)	(X)
June 1 and November 30	20	131	(X)	(X)	24	48	(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	54	5	53	6	169	3	142
Horses and ponies .....	123	628	17	89	(NA)	(NA)	29	97
Chickens 3 months old or older .....	91	129 538	15	99 266	266	159 565	(NA)	122 825
Farms with-								
1 to 99 .....	76	1 429	2	24	239	(NA)	(NA)	(NA)
100 to 399 .....	4	499	2	770	13	(NA)	(NA)	(NA)
400 to 1,599 .....	2	800	3	1 800	5	(NA)	(NA)	(NA)
1,600 and over .....	9	126 810	8	96 672	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	88	80 149	12	50 242	259	142 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	(D)	1	75 000	(NA)	(NA)	4	1 577 050
Other livestock and poultry .....	47	(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 .....	2	17	17	141	Hay, excluding sorghum hay .....	farms .	141	(NA)	
For grain .....	2	12	12	4 072	acres .	4 072	3 198		
bushels .	1 088	1 431	65	6 247	tons .	6 247	2 905		
Cut for silage, green or dry fodder, or hogged or grazed .....	1	(NA)	6	-	bales .	-	-		
acres .	15	6	10	1 000	Peanuts for nuts .....	farms .	1	1	
Sorghums for all purposes except sirup .....	3	10	-	-	acres .	1	1		
For grain or seed .....	-	-	-	-	pounds .	1 000	588		
bushels .	-	-	-	-	Tobacco .....	farms .	-	-	
Cut for silage, dry forage or hay, or hogged or grazed .....	3	(NA)	258	-	acres .	-	-		
acres .	112	258	1	-	pounds .	-	-		
Wheat for grain .....	-	8	75	-	Irish potatoes and sweetpotatoes .....	farms .	22	(NA)	
acres .	-	8	1	-	acres .	22	4		
bushels .	-	75	32	-	Vegetables, sweet corn, or melons for sale .....	farms .	7	8	
Other small grains for grain .....	2	(NA)	3	-	acres .	18	14		
acres .	8	32	1	-	acres .	2	1		
Soybeans for beans .....	-	1	3	-	acres .	2	1		
acres .	-	1	10	-	Land in orchards (see text) .....	farms .	15	12	
bushels .	-	10	3	-	acres .	64	35		
			10	-	Other crops .....	farms .	16	(NA)	
			10	-	acres .	21	(NA)		
			10	-	Greenhouse products under glass or other protection .....	farms .	1	(NA)	
			10	-	sq. ft. .	(D)	26 740		

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 .....	116	71	71	54	Total woodland .....	farms .	77	54	
Land in farms .....	28 860	16 571	16 571	7 039	acres .	7 039	5 405		
Average size of farm .....	248.7	233.3	233.3	62	Woodland pastured .....	farms .	62	41	
Value of land and buildings .....	6 429 729	(NA)	(NA)	5 239	acres .	5 239	2 644		
Average per farm .....	55 428	(NA)	(NA)	24	Woodland not pastured .....	farms .	24	28	
Average per acre .....	222.79	(NA)	(NA)	1 800	acres .	1 800	2 761		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms .	39	33	
Total cropland .....	90	(NA)	(NA)	7 503	acres .	7 503	3 688		
acres .	13 861	6 999	6 999	27	Improved pastureland and rangeland .....	farms .	27	22	
Harvested cropland .....	56	34	34	2 493	acres .	2 493	1 970		
acres .	2 506	1 085	1 085	21	Pastureland and rangeland not improved .....	farms .	21	(NA)	
Number of farms by acres harvested:				5 010	acres .	5 010	1 718		
1 to 49 acres .....	37	(NA)	(NA)	55	All other land (see text) .....	farms .	55	59	
50 to 99 acres .....	11	(NA)	(NA)	457	acres .	457	473		
100 to 199 acres .....	8	(NA)	(NA)	1	Irrigated land .....	farms .	1	4	
200 to 499 acres .....	-	(NA)	(NA)	25	acres .	25	171		
500 to 999 acres .....	-	(NA)	(NA)	109	Total pastureland (all types) .....	farms .	109	(NA)	
1,000 acres and over .....	-	(NA)	(NA)	23 907	acres .	23 907	11 711		
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 .	-	(NA)	
Cropland used only for pasture or grazing .....	78	30	30	-	acres .	-	(NA)		
acres .	11 165	5 379	5 379	Stripcropping systems to control erosion .....	farms .	-	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	1	1	1	-	acres .	-	(NA)		
acres .	35	40	40	Cropland and pastureland having terraces .....	farms .	2	(NA)		
Cropland on which all crops failed .....	1	2	2	acres .	170	(NA)			
acres .	1	70	70						
Cropland in cultivated summer fallow .....	-	-	-						
acres .	-	-	-						
Cropland idle .....	7	1	1						
acres .	154	425	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		
	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	116	71	28 860	56	19 099	2 506	1	260	25
Farms with—									
1 to 9 acres	5	9	21	1	9	1	-	-	-
10 to 49 acres	11	6	309	-	-	-	-	-	-
50 to 69 acres	3	5	174	1	68	10	-	-	-
70 to 99 acres	10	4	806	3	258	51	-	-	-
100 to 139 acres	16	5	1 824	7	746	326	-	-	-
140 to 179 acres	14	6	2 279	10	1 633	273	-	-	-
180 to 219 acres	14	9	2 885	10	2 056	449	-	-	-
220 to 259 acres	8	6	1 868	2	440	55	-	-	-
260 to 499 acres	24	11	7 876	13	4 395	683	1	260	25
500 to 999 acres	7	7	5 478	5	4 154	460	-	-	-
1,000 to 1,999 acres	4	3	5 340	4	5 340	198	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	3	Irrigated land—Continued	
Proportion of all class 1-5 farms	2.5	Cropland	1
Land in farms	1 170	Harvested	25
Cropland	575	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	.8	Water used	31
Land in farms	260	Class 1-5 farms with artificial drainage	2
Average per farm	260.0	Proportion of class 1-5 farms	1.7
Cropland	45	Land in farms	528
Harvested cropland	45	Average per farm	264.0
Irrigated land	25	Drained land	30
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	
Farms and land in farms operated by—					Corporation, including family owned	3	-	(NA)	(NA)
Class 1-5 farm operators	116	-	71	-	owned	2 263	-	(NA)	(NA)
acres	28 860	-	16 571	-	10 or fewer shareholders	3	-	(NA)	(NA)
Harvested cropland	56	-	34	-	More than 10 shareholders	-	-	(NA)	(NA)
acres	2 506	-	1 085	-	Other	-	-	(NA)	(NA)
Full owners	90	-	46	-	Farm operators by age groups:				
acres	16 208	-	(NA)	-	Under 25 years	6	-	1	5
Harvested cropland	38	-	(NA)	-	25 to 34 years	14	-	-	12
acres	1 245	-	(NA)	-	35 to 44 years	17	-	-	30
Part owners	20	-	20	-	45 to 54 years	34	-	-	15
acres	10 438	-	(NA)	-	55 to 64 years	35	-	-	8
Harvested cropland	14	-	(NA)	-	65 years and over	10	-	-	(NA)
acres	996	-	(NA)	-	Average age	49.0	0.0	-	-
Tenants	6	-	5	-	Farm operators by place of residence:				
acres	2 214	-	(NA)	-	On farm operated	84	-	60	11
Harvested cropland	4	-	(NA)	-	Not on farm operated	23	-	-	-
acres	265	-	(NA)	-	Farm operators reporting days of work off farm				
Percent of tenancy	5.1	0.0	7.0	-	1 to 49 days	68	-	29	5
Farms by type of organization					50 to 99 days	5	-	-	5
Individual or family	100	-	(NA)	-	100 to 199 days	7	-	-	8
acres	20 776	-	(NA)	-	200 days and over	41	-	-	11
Partnership	13	-	(NA)	-					
acres	5 821	-	(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	11	12	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	16	10	\$2,500 to \$4,999	49	30
Class 3-- " \$10,000 to \$19,999	9	9	\$5,000 to \$7,499	17	8
Class 4-- " \$5,000 to \$9,999	26	10	\$7,500 to \$9,999	9	2
Class 5-- " \$2,500 to \$4,999	54	30	\$10,000 to \$14,999	7	4
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	2	5
farms	116	71	\$20,000 to \$29,999	9	9
dollars	1 712 566	2 096 453	\$30,000 to \$39,999	7	1
Average per farm	14 763	29 527	\$40,000 to \$59,999	5	6
			\$60,000 and over	6	6
			\$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	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	23	100 525	Livestock, poultry, and their products sold	110	1 598 168
Grains	1	711	Poultry and poultry products	11	567 090
Tobacco	-	-	Dairy products	20	530 097
Cotton and cottonseed	-	-	Dairy cattle and calves	17	50 717
Field seeds, hay, forage, and silage	22	26 279	Other cattle and calves	88	345 634
Other field crops	2	(0)	Hogs, sheep, and goats	19	39 964
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	12	64 666
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	1	(0)	Customwork and other agricultural services	14	21 561
Forest products sold	9	13 873	Recreational services	3	25 524
			Government farm programs	19	3 749

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)	1 467 489		Commercial fertilizer	34 503	9 159		
Number of farms with expenditures of-			Lime	3 622	15	(NA)	(NA)
\$1 to \$1,999	28	(NA)	Other agricultural chemicals (see text)	2 319	(NA)	(NA)	(NA)
\$2,000 to \$2,999	20	(NA)	Gasoline and other petroleum fuel and oil for the farm business	47 712	27 804		
\$3,000 to \$4,999	15	(NA)	Gasoline	30 877	19 076		
\$5,000 to \$9,999	23	(NA)	Diesel oil	5 298	400		
\$10,000 to \$19,999	8	(NA)	LP gas, butane, and propane	6 164	4 430		
\$20,000 to \$39,999	9	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	5 373	3 898		
\$40,000 and over	13	(NA)	Hired farm labor	87 337	92 819		
Items reported both years	1 216 488	1 587 176	Workers by number of days worked:				
Livestock and poultry	284 104	348 075	150 days or more	11	15		
Feed for livestock and poultry	725 602	1 101 215	Less than 150 days	22	36		
Commercially mixed formula feeds	98	62	Contract labor	1 633	(NA)		
Feed ingredients	602 814	1 009 657	Machine hire and customwork	11 439	5 020		
Whole grains	21	25	All other production expenses	245 060	(NA)		
Hay, green chop, and silage	56 378	50 763			(NA)		(NA)
Seeds, bulbs, plants, and trees	24 158	3 084			(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	112	735 079	\$10,000 to \$19,999	10	134 750			
By value groups:			\$20,000 to \$29,999	3	64 440			
\$1 to \$4,999	65	181 750	\$30,000 to \$49,999	1	30 000			
\$5,000 to \$9,999	31	200 895	\$50,000 and over	2	123 244			

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	64	76	45	50	22	26	70	104
2 or 3	12	24	5	10	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	103	153	75	94	41	59	51	69
2 and over	28	78	11	30	14	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	106	151	49	65	65	86	56	73
2 or 3	28	59	12	25	12	27	(NA)	(NA)
4 and over	4	18	1	4	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	106	146	46	62	65	84	56	73
Crawler tractors	5	5	3	3	2	2	-	-
Riding garden tractors 7 hp and over	9	10	7	8	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	28	30	17	17	13	13	(NA)	(NA)
Windrowers, pull and self-propelled	12	14	6	6	6	8	(NA)	(NA)
Field forage harvesters, shear bar	3	3	1	1	2	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	24	(X)	11	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	22	127 216	9	97 672	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	13	406	1	(D)	Ducks, geese, and other poultry	1	(D)	1	(D)
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	1	(D)	6	34 672	1964				
10,000 and over	7	118 400	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	21	78 528	8	49 272	Chickens 4 months old or older	28	152 745	(NA)	121 930
Pullets not yet of laying age	2	(D)	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	4	1 577 000
Other chickens	3	663	1	(D)	Turkeys	(NA)	(NA)	-	-
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	108	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	103	(X)	103	(X)	(X)	(X)
Cattle and calves	100	6 104	100	3 063	5	22
Farms with--						
1 to 19	13	156	34	363	5	22
20 to 49	39	1 441	51	1 616	-	-
50 to 99	28	1 876	13	756	-	-
100 to 199	19	(D)	2	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	79	753	-	-
Farms with--						
1 to 9	(X)	(X)	52	235	-	-
10 to 19	(X)	(X)	17	216	-	-
20 to 49	(X)	(X)	9	235	-	-
50 to 99	(X)	(X)	1	67	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	98	2 310	5	22
Farms with--						
1 to 9	(X)	(X)	18	89	4	12
10 to 19	(X)	(X)	26	342	1	10
20 to 49	(X)	(X)	46	1 320	-	-
50 to 99	(X)	(X)	7	409	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	87	1 459	(X)	(X)	(X)	(X)
Bulls and steers, including calves	87	961	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	59	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	58	3 687	56	2 223	(NA)	495
Cattle	(NA)	(NA)	41	825	3	271
Calves	(NA)	(NA)	50	1 398	11	224

	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	93	3 684	100	5 021	30	1 083	78	2 601
Farms with--								
1 to 19	28	350	17	161	14	84	27	(D)
20 to 49	41	1 299	43	1 557	7	271	35	1 086
50 to 99	18	1 207	28	1 840	6	360	15	1 003
100 and over	6	828	12	1 463	3	368	1	(D)
1964								
Total on place	58	2 340	(NA)	2 617	33	1 070	(NA)	1 270

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	562	14	985	14	521	11	912
Farms with—							(NA)	(NA)
1 to 24	9	34	5	78	(NA)	(NA)	(NA)	(NA)
25 to 49	5	182	3	109	(NA)	(NA)	(NA)	(NA)
50 to 99	3	246	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	6	798	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	5	548	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	250	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	226	(X)	(X)	8	55	(X)	(X)
Other hogs and pigs	14	336	(X)	(X)	13	466	(X)	(X)
Feeder pigs sold	(X)	(X)	3	92	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	200	(X)	(X)	8	23	(X)	(X)
December 1 of preceding year and May 31	14	103	(X)	(X)	5	10	(X)	(X)
June 1 and November 30	11	97	(X)	(X)	7	13	(X)	(X)
Sheep and lambs	3	30	3	23	2	56	1	51
Any goats	7	200	2	4	-	-	1	6
All other livestock	41	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms . . . . .	72		Nematodes in crops	farms . . . . .	-	
	dollars . . . . .	40 444			acres on which used . . . . .	-	
Commercial fertilizer	farms . . . . .	51		Diseases in crops and orchards	farms . . . . .	-	
	acres on which used . . . . .	3 568			acres on which used . . . . .	-	
	tons . . . . .	466			dollars . . . . .	-	
	dollars . . . . .	34 503		Weeds or grass in crops	farms . . . . .	1	
Lime	farms . . . . .	22			acres on which used . . . . .	3	
	acres on which used . . . . .	402			dollars . . . . .	40	
	tons . . . . .	715		Weeds or brush in pasture	farms . . . . .	15	
	dollars . . . . .	3 622			acres on which used . . . . .	837	
Sprays, dusts, fumigants, etc. to control—					dollars . . . . .	806	
Insects on hay crops	farms . . . . .	-		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	2	
	acres on which used . . . . .	-			acres on which used . . . . .	4	
	dollars . . . . .	-		Insect control on livestock and poultry	farms . . . . .	24	
Insects on other crops	farms . . . . .	1			dollars . . . . .	1 450	
	acres on which used . . . . .	1					
	dollars . . . . .	3					

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	78	11 165	-	-	32	2 963	32	324	-	-
Improved pasture	27	2 493	-	-	8	173	8	20	-	-
Field corn for all purposes	2	45	1	25	2	45	2	7	-	-
Sorghums for all purposes	3	112	-	-	3	112	3	16	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	61	-	-	2	60	2	60	-	-
Hay or grass silage	51	2 287	-	-	11	214	11	38	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	2	30	1 088	1	10		2	13	560			
For silage (tons, green weight)	-	-	-	-	-		-	-	-			
Cut for green or dry fodder, hogged or grazed	1	15	(X)	1	15		(NA)	-	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	2	100	1 200	-	-		5	143	1 700			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	12	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	84	158	-	-		-	-	-			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	195	349	-	-		3	115	168			
Small grain hay (tons, dry)	7	335	650	-	-		2	60	30			
Other hay (tons, dry)	37	1 648	2 716	-	-		(NA)	621	686			
Grass silage (tons, green)	1	25	400	-	-		-	-	-			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	300
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1 61	754 575	-	-	2	(2) 60	(2) 60	-	2	-	37
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	2	2
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	31	-	2	31	2	1 350	-
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	400	-	1	400	1	19 200	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	2	140	1	80	1	60	1	600
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	2	140	1	80	1	60	1	600
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
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)	-	-	3	(X)	4	4 210
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	5	26 100	-	52 450
Flower seeds, vegetable seeds, and vegetable plants	1	1 500	-	500	2	100	4	2 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	960	4	1 918
Firewood and fuelwood	1	255	(NA)	(NA)
Sawlogs and veneer logs	1	2 300	(NA)	(NA)
Pulpwood	5	1 934	(NA)	(NA)
Other forest products	1	8 424	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	293	480	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	44 613	58 479	50 to 99 acres . . . . .	21	24
Average size of farm . . . . . acres . . . . .	152.2	121.8	100 to 199 acres . . . . .	4	2
Approximate land area . . . . . acres . . . . .	403 840	403 845	200 to 499 acres . . . . .	2	2
Proportion in farms . . . . . percent . . . . .	11.0	14.4	500 to 999 acres . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	9 382 317	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	32 021	15 774	Cropland used only for pasture or grazing . . . . . farms . . . . .	208	217
Average per acre . . . . . dollars . . . . .	210.30	116.78	acres . . . . .	10 198	9 027
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	50	(NA)
Total cropland . . . . . farms . . . . .	258	378	acres . . . . .	1 869	2 721
Harvested cropland . . . . . acres . . . . .	17 606	17 024	Woodland including woodland pasture . . . . . farms . . . . .	217	390
acres . . . . .	178	267	acres . . . . .	16 591	28 286
Number of farms by acres harvested:	5 539	5 276	All other land (see text) . . . . . farms . . . . .	186	(NA)
1 to 9 acres . . . . .	54	124	acres . . . . .	10 416	13 170
10 to 19 acres . . . . .	42	54	Irrigated land . . . . . farms . . . . .	3	4
20 to 29 acres . . . . .	29	34	acres . . . . .	176	162
30 to 49 acres . . . . .	25	27			

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 . . . . .	293	44 613	178	36 963	5 539	3	2 876	176	480	58 479	267	5 276
Farms with-												
1 to 9 acres . . . . .	22	83	1	6	2	-	-	-	22	86	4	10
10 to 49 acres . . . . .	86	2 753	43	1 628	448	2	(D)	6	166	4 867	72	417
50 to 99 acres . . . . .	12	670	4	220	60	-	-	-	45	2 605	24	210
70 to 99 acres . . . . .	38	3 190	20	1 649	342	-	-	-	73	6 040	42	372
100 to 139 acres . . . . .	31	3 696	23	2 722	513	-	-	-	43	4 985	31	675
140 to 179 acres . . . . .	33	5 224	29	4 588	685	-	-	-	36	5 668	24	522
180 to 219 acres . . . . .	28	5 447	20	3 879	670	-	-	-	30	5 944	22	661
220 to 259 acres . . . . .	4	937	1	232	65	-	-	-	20	4 731	12	365
260 to 499 acres . . . . .	30	9 696	28	9 122	1 177	-	-	-	35	12 249	28	1 087
500 to 999 acres . . . . .	4	2 473	4	2 473	291	-	-	-	5	3 331	5	500
1,000 to 1,999 acres . . . . .	3	(D)	3	(D)	(D)	-	-	-	4	(D)	2	(D)
2,000 acres and over . . . . .	2	(D)	2	(D)	(D)	1	(D)	170	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 . . . . .	293	480	2	24	Farm operators by age groups:				
acres . . . . .	44 613	58 479	170	1 700	Under 25 years . . . . .	3	3	-	(NA)
Harvested cropland . . . . . farms . . . . .	178	267	-	11	25 to 34 years . . . . .	33	32	-	(NA)
acres . . . . .	5 539	5 276	-	63	35 to 44 years . . . . .	54	99	-	(NA)
Full owners . . . . . farms . . . . .	246	414	2	23	45 to 54 years . . . . .	83	111	-	(NA)
acres . . . . .	36 303	42 804	170	1 596	55 to 64 years . . . . .	64	134	2	(NA)
Harvested cropland . . . . . farms . . . . .	146	220	-	10	65 years and over . . . . .	56	101	-	(NA)
acres . . . . .	4 271	3 209	-	60	Average age . . . . .	51.9	53.7	56.0	(NA)
Part owners . . . . . farms . . . . .	32	45	-	1	Farm operators by place of residence:				
acres . . . . .	7 357	10 693	-	104	On farm operated . . . . .	219	448	2	(NA)
Harvested cropland . . . . . farms . . . . .	25	37	-	1	Not on farm operated . . . . .	34	(NA)	-	(NA)
acres . . . . .	1 107	1 591	-	3	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	15	20	-	-	off farm . . . . .	199	298	2	(NA)
acres . . . . .	953	2 598	-	-	1 to 49 days . . . . .	11	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	7	9	-	-	50 to 99 days . . . . .	18	38	-	(NA)
acres . . . . .	161	200	-	-	100 to 199 days . . . . .	17	-	-	(NA)
Percent of tenancy . . . . .	5.1	4.2	0.0	0.0	200 days and over . . . . .	153	260	2	(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 . . . . .	2 798 729	1 641 750
Class 1--Sales of \$40,000 and over . . . . .	18	10	Average per farm . . . . . dollars . . . . .	9 551	3 420
Class 2-- " \$20,000 to \$39,999 . . . . .	10	13	Crops including nursery products and hay . . . . . farms . . . . .	88	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	16	20	dollars . . . . .	113 770	47 517
Class 4-- " \$5,000 to \$9,999 . . . . .	22	13	Forest products . . . . . farms . . . . .	36	78
Class 5-- " \$2,500 to \$4,999 . . . . .	37	21	dollars . . . . .	74 005	65 272
Class 6 (see text) . . . . .	30	85	Livestock, poultry, and their products . . . . . farms . . . . .	234	(NA)
Part time (see text) . . . . .	120	225	dollars . . . . .	2 610 954	1 528 661
Part retirement (see text) . . . . .	40	93			
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	58	202	Customwork and other agricultural services	17	(NA)
\$250 to \$499	31	82	dollars	18 780	(NA)
\$500 to \$999	56	58			
\$1,000 to \$1,499	27	33	Recreational services	1	3
\$1,500 to \$1,999	11	21	dollars	100	(D)
\$2,000 to \$2,499	10	7	Government farm programs	57	(NA)
\$2,500 and over	100	77	dollars	12 589	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 372 015	480 (NA)	Seeds, bulbs, plants, and trees	115	251
			dollars	17 793	13 605
Number of farms with expenditures of--			Commercial fertilizer	207	232
\$1 to \$499	72	(NA)	dollars	57 840	30 104
\$500 to \$999	46	(NA)	Lime	49	46
\$1,000 to \$1,999	64	(NA)	dollars	7 877	(NA)
\$2,000 to \$2,999	29	(NA)	Other agricultural chemicals (see text)	83	(NA)
\$3,000 to \$4,999	20	(NA)	dollars	6 258	(NA)
\$5,000 to \$9,999	23	(NA)	Gasoline and other petroleum fuel and oil for the farm business	270	333
\$10,000 and over	39	(NA)	dollars	73 724	67 693
Items reported both years	2 046 171	1 355 046	Hired farm labor	100	89
			dollars	89 172	57 426
Livestock and poultry	452 421	387 025	Contract labor, machine hire, and customwork	88	113
dollars			dollars	39 615	17 258
Feed for livestock and poultry	1 315 606	781 935	All other production expenses	219	(NA)
dollars			dollars	311 709	(NA)
Commercially mixed formula feeds	147	322			
tons	18 060	9 046			
dollars	1 246 214	713 175			

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	275	1 199 145	\$1,000 to \$4,999	172	429 427	
By value groups:			\$5,000 to \$9,999	55	337 708	
\$1 to \$999	30	20 925	\$10,000 to \$19,999	10	128 565	
			\$20,000 and over	8	282 520	
	1969				1964	
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	161	177	97	102	73	75
Motortrucks including pickups	230	289	146	166	104	123
Tractors other than garden tractors and motor tillers	211	315	75	98	155	217
Riding garden tractors 7 hp and over	20	23	13	13	9	10
Grain and bean combines, self-propelled	6	6	2	2	4	4
Cornpickers, corn heads, and picker-shellers	5	5	-	-	5	5
Pickup balers	60	61	30	30	31	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	246	(X)	221	(X)	436	(NA)	(NA)	(NA)
Cattle and calves	238	8 696	206	4 209	413	8 214	290	2 915
Farms with--								
1 to 4	28	74	53	130	197	(NA)	(NA)	(NA)
5 to 9	33	237	55	358	(NA)	(NA)	(NA)	(NA)
10 to 19	69	915	53	700	97	(NA)	(NA)	(NA)
20 and over	108	7 470	45	3 021	119	(NA)	(NA)	(NA)
Cows and heifers that had calved	194	4 293	(X)	(X)	387	4 731	(NA)	(NA)
Milk cows	50	557	(X)	(X)	191	818	(NA)	(NA)
Farms with--								
1 or 2	31	38	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	5	35	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	11	474	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	52	793	39	1 113	141	1 398	76	2 050
Farms with--								
1 to 4	30	87	13	32	93	(NA)	25	(NA)
5 to 9	8	53	8	66	(NA)	(NA)	(NA)	(NA)
10 to 24	6	72	3	63	34	(NA)	51	(NA)
25 and over	8	581	15	952	14	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	11	175	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	33	150	(X)	(X)	95	333	(X)	(X)
December 1 of preceding year and May 31	24	76	(X)	(X)	73	166	(X)	(X)
June 1 and November 30	21	74	(X)	(X)	64	167	(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	90	3	45
Horses and ponies .....	90	228	10	24	(NA)	(NA)	16	70
Chickens 3 months old or older .....	73	334 105	33	400 010	267	151 655	(NA)	101 125
Farms with-								
1 to 99 .....	44	663	3	125	229	(NA)	(NA)	(NA)
100 to 399 .....	3	650	2	200	10	(NA)	(NA)	(NA)
400 to 1,599 .....	2	2 270	7	7 808	5	(NA)	(NA)	(NA)
1,600 and over .....	24	330 522	21	391 877	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	61	224 527	27	88 030	261	150 915	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	100	-	-	(NA)	(NA)	7	317 125
Other livestock and poultry .....	45	(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 ..	27	70	70	150	Hay, excluding sorghum hay .. farms ..	150	(NA)	(NA)	(NA)
For grain .. farms ..	26	54	54	4 332	acres ..	4 332	4 078	4 078	4 078
acres ..	153	293	293	8 412	tons ..	8 412	3 412	3 412	3 412
bushels ..	2 882	4 957	4 957	5	bushels ..	5	7	7	7
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	1	(NA)	(NA)	22	acres ..	22	47	47	47
acres ..	275	95	95	22	bales ..	22	33	33	33
Sorghums for all purposes except sirup .. farms ..	9	22	22	6	Peanuts for nuts .. farms ..	6	14	14	14
For grain or seed .. farms ..	5	-	-	24	acres ..	24	7	7	7
acres ..	42	-	-	40 700	pounds ..	40 700	3 188	3 188	3 188
bushels ..	1 374	-	-	-	Tobacco .. farms ..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	5	(NA)	(NA)	-	acres ..	-	-	-	-
acres ..	310	283	283	-	pounds ..	-	-	-	-
Wheat for grain .. farms ..	-	1	1	30	Irish potatoes and sweetpotatoes .. farms ..	30	(NA)	(NA)	(NA)
acres ..	-	4	4	23	acres ..	23	22	22	22
bushels ..	-	160	160	23	Vegetables, sweet corn, or melons for sale .. farms ..	23	9	9	9
Other small grains for grain .. farms ..	-	(NA)	(NA)	35	acres ..	35	25	25	25
acres ..	-	-	-	5	Berries for sale .. farms ..	5	1	1	1
Soybeans for beans .. farms ..	9	5	5	1	acres ..	1	(Z)	(Z)	(Z)
acres ..	330	289	289	3	Land in orchards (see text) .. farms ..	3	19	19	19
bushels ..	4 975	5 381	5 381	5	acres ..	5	34	34	34
				11	Other crops .. farms ..	11	(NA)	(NA)	(NA)
				95	acres ..	95	(NA)	(NA)	(NA)
				-	Greenhouse products under glass or other protection .. farms ..	-	(NA)	(NA)	(NA)
				1 588	sq. ft. ..	1 588	1 588	1 588	1 588

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 ..	103	77	77	77	Total woodland .. farms ..	77	61	61	61
Land in farms .. acres ..	28 089	18 994	18 994	9 560	acres ..	9 560	7 404	7 404	7 404
Average size of farm .. acres ..	272.7	246.6	246.6	52	Woodland pastured .. farms ..	52	34	34	34
Value of land and buildings .. dollars ..	5 016 908	(NA)	(NA)	4 148	acres ..	4 148	2 322	2 322	2 322
Average per farm .. dollars ..	48 707	(NA)	(NA)	52	Woodland not pastured .. farms ..	52	37	37	37
Average per acre .. dollars ..	178.60	(NA)	(NA)	5 412	acres ..	5 412	5 082	5 082	5 082
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	24	32	32	32
Total cropland .. farms ..	87	(NA)	(NA)	7 188	acres ..	7 188	4 727	4 727	4 727
acres ..	10 252	6 349	6 349	15	Improved pastureland and rangeland .. farms ..	15	18	18	18
Harvested cropland .. farms ..	75	50	50	4 168	acres ..	4 168	3 290	3 290	3 290
acres ..	3 925	2 250	2 250	10	Pastureland and rangeland not improved .. farms ..	10	(NA)	(NA)	(NA)
Number of farms by acres harvested:				3 020	acres ..	3 020	1 437	1 437	1 437
1 to 49 acres ..	49	(NA)	(NA)	65	All other land (see text) .. farms ..	65	75	75	75
50 to 99 acres ..	19	(NA)	(NA)	1 089	acres ..	1 089	515	515	515
100 to 199 acres ..	4	(NA)	(NA)	1	Irrigated land .. farms ..	1	1	1	1
200 to 499 acres ..	2	(NA)	(NA)	170	acres ..	170	155	155	155
500 to 999 acres ..	1	(NA)	(NA)	92	Total pastureland (all types) .. farms ..	92	(NA)	(NA)	(NA)
1,000 acres and over ..	-	(NA)	(NA)	16 716	acres ..	16 716	10 305	10 305	10 305
2,000 acres and over ..	-	(NA)	(NA)		Conservation Practices				
Cropland used only for pasture or grazing .. farms ..	69	39	39	2	Grain or row crops farmed on the contour .. farms ..	2	(NA)	(NA)	(NA)
acres ..	5 380	3 256	3 256	31	acres ..	31	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	7	13	13	-	Stripcropping systems to control erosion .. farms ..	-	(NA)	(NA)	(NA)
acres ..	305	282	282	-	acres ..	-	(NA)	(NA)	(NA)
Cropland on which all crops failed .. farms ..	-	6	6	9	Cropland and pastureland having terraces .. farms ..	9	(NA)	(NA)	(NA)
acres ..	-	269	269	625	acres ..	625	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .. farms ..	3	-	-						
acres ..	85	-	-						
Cropland idle .. farms ..	9	8	8						
acres ..	557	292	292						



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 .....	103	77	28 089	75	25 209	3 925	1	(D)	170
Farms with—									
1 to 9 acres .....	9	5	35	1	6	2	-	-	-
10 to 49 acres .....	11	16	323	4	142	17	-	-	-
50 to 69 acres .....	-	3	-	-	-	-	-	-	-
70 to 99 acres .....	6	5	487	5	402	125	-	-	-
100 to 139 acres .....	9	8	1 058	9	1 058	278	-	-	-
140 to 179 acres .....	21	7	3 334	19	3 016	556	-	-	-
180 to 219 acres .....	16	6	3 177	11	2 189	546	-	-	-
220 to 259 acres .....	4	5	937	1	232	65	-	-	-
260 to 499 acres .....	18	16	5 821	16	5 247	759	-	-	-
500 to 999 acres .....	4	3	2 473	4	2 473	291	-	-	-
1,000 to 1,999 acres .....	3	2	(D)	3	(D)	(D)	-	-	-
2,000 acres and over .....	2	1	(D)	2	(D)	(D)	1	(D)	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 .....	-
Land in farms .....	(D)	Harvested .....	-
Cropland .....	563	Used only for pasture .....	-
Class 1-5 farms irrigated in 1969 .....	1	Pasture, other than cropland pasture .....	1
Proportion of all class 1-5 farms .....	.9	Water used .....	204
Land in farms .....	(D)	Class 1-5 farms with artificial drainage .....	4
Average per farm .....	(D)	Proportion of class 1-5 farms .....	3.8
Cropland .....	563	Land in farms .....	4 332
Harvested cropland .....	563	Average per farm .....	1 083.0
Irrigated land .....	170	Drained land .....	919
Average per farm .....	170.0	Average per farm .....	229.7
		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—					Corporation, including family owned .....	1	-	(NA)	(NA)
Class 1-5 farm operators .....	103	-	77	-	10 or fewer shareholders .....	29	-	(NA)	(NA)
Harvested cropland .....	28 089	-	18 994	-	More than 10 shareholders .....	1	-	(NA)	(NA)
Full owners .....	75	-	50	-	Other .....	29	-	(NA)	(NA)
Part owners .....	3 925	-	2 250	-	Farm operators by age groups:	3	-	-	-
Tenants .....	84	-	54	-	Under 25 years .....	8	-	7	-
Harvested cropland .....	22 557	-	(NA)	-	25 to 34 years .....	15	-	17	-
Percent of tenancy .....	63	-	(NA)	-	35 to 44 years .....	34	-	26	-
	3 045	-	(NA)	-	45 to 54 years .....	27	-	19	-
	17	-	17	-	55 to 64 years .....	16	-	8	-
	5 530	-	(NA)	-	65 years and over .....	51.8	0.0	(NA)	-
	12	-	(NA)	-	Farm operators by place of residence:	82	-	73	-
	880	-	(NA)	-	On farm operated .....	13	-	4	-
	2	-	5	-	Not on farm operated .....	51	-	34	-
	2	-	(NA)	-	Farm operators reporting days of work off farm .....	5	-	1	-
	1.9	0.0	(NA)	-	1 to 49 days .....	4	-	3	-
			6.4	-	50 to 99 days .....	4	-	8	-
			(NA)	-	100 to 199 days .....	38	-	22	-
			(NA)	-	200 days and over .....		-		-
Farms by type of organization:									
Individual or family .....	92	-	(NA)	-					
Partnership .....	25 415	-	(NA)	-					
	9	-	(NA)	-					
	2 605	-	(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 .....	18	10	\$1 to \$2,499 (see text) .....	3	(X)
Class 2— " \$20,000 to \$39,999 .....	10	13	\$2,500 to \$4,999 .....	34	21
Class 3— " \$10,000 to \$19,999 .....	16	20	\$5,000 to \$7,499 .....	14	7
Class 4— " \$5,000 to \$9,999 .....	22	13	\$7,500 to \$9,999 .....	8	6
Class 5— " \$2,500 to \$4,999 .....	37	21	\$10,000 to \$14,999 .....	12	9
Market value of all agricultural products sold (see text) .....			\$15,000 to \$19,999 .....	4	11
farms .....	103	77	\$20,000 to \$29,999 .....	5	9
dollars .....	2 676 736	1 464 383	\$30,000 to \$39,999 .....	5	4
Average per farm .....	25 987	19 017	\$40,000 to \$59,999 .....	8	6
			\$60,000 and over .....	10	4
			\$60,000 to \$79,999 .....	6	(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 .....	42	95 196	Livestock, poultry, and their products sold .....	100	2 512 320
Grains .....	6	10 754	Poultry and poultry products .....	32	1 784 420
Tobacco .....	-	-	Dairy products .....	11	268 077
Cotton and cottonseed .....	1	9 084	Dairy cattle and calves .....	7	11 895
Field seeds, hay, forage, and silage .....	31	67 465	Other cattle and calves .....	81	403 197
Other field crops .....	4	5 958	Hogs, sheep, and goats .....	15	42 565
Vegetables, sweet corn, and melons .....	5	1 935	Other livestock and livestock products .....	6	2 166
Fruits, nuts, and berries .....	-	-	Farms with farm-related income from—		
Nursery and greenhouse products .....	-	-	Customwork and other agricultural services .....	10	12 876
Forest products sold .....	24	69 220	Recreational services .....	1	100
			Government farm programs .....	25	5 895

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) .....	2 174 594	103 68	Commercial fertilizer .....	43 621	74 36	15 131	9
Number of farms with expenditures of—		(NA)	Lime .....	6 006	27	(NA)	(NA)
\$1 to \$1,999 .....	17	(NA)	Other agricultural chemicals (see text) .....	5 173	34	(NA)	(NA)
\$2,000 to \$2,999 .....	12	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	50 567	102 68	37 570	67
\$3,000 to \$4,999 .....	16	(NA)	Gasoline .....	31 619	23 9	25 475	9
\$5,000 to \$9,999 .....	19	(NA)	Diesel oil .....	6 947	23 9	1 089	9
\$10,000 to \$19,999 .....	15	(NA)	LP gas, butane, and propane .....	5 353	23 9	5 000	9
\$20,000 to \$39,999 .....	11	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	6 648	102 68	6 006	68
\$40,000 and over .....	13	(NA)	Hired farm labor .....	83 238	52 37	47 976	23
Items reported both years .....	1 901 358	1 157 319	Workers by number of days worked:				
Livestock and poultry .....	412 576	350 938	150 days or more .....	11	20	(NA)	(NA)
Feed for livestock and poultry .....	1 270 674	695 673	Less than 150 days .....	22	23	(NA)	(NA)
Commercially mixed formula feeds .....	83	67	Contract labor .....	12 046	3	(NA)	(NA)
Feed ingredients .....	1 230 292	669 725	Machine hire and customwork .....	15 631	28 26	7 725	26
Whole grains .....	16	26	All other production expenses .....	262 057	103	(NA)	(NA)
Hay, green chop, and silage .....	22 343	14 223			262 057	(NA)	(NA)
Seeds, bulbs, plants, and trees .....	14	14					
	9 760	11 725					

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 .....	100		714 017	\$10,000 to \$19,999 .....	9	113 125	2
By value groups:			\$20,000 to \$29,999 .....	2	50 000			
\$1 to \$4,999 .....	57	154 072	\$30,000 to \$49,999 .....	5	182 520			
\$5,000 to \$9,999 .....	26	164 300	\$50,000 and over .....	1	50 000			
			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 .....	53	58	37	39	19	19	46	53
2 or 3 .....	5	10	2	4	-	-	(NA)	(NA)
4 and over .....	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	94	142	67	79	45	63	64	86
2 and over .....	27	75	7	19	10	28	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	88	155	36	50	59	105	58	94
2 or 3 .....	37	66	12	26	25	56	(NA)	(NA)
4 and over .....	4	22	-	-	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	84	142	34	47	57	95	53	83
Crawler tractors .....	11	13	3	3	8	10	11	11
Riding garden tractors 7 hp and over .....	6	7	4	4	2	3	(NA)	(NA)
Grain and bean combines, self-propelled .....	3	3	2	2	1	1	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers .....	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines .....	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers .....	1	1	-	-	1	1	(NA)	(NA)
Pickup balers .....	44	45	24	24	20	21	(NA)	(NA)
Windrowers, pull and self-propelled .....	23	25	8	8	15	17	(NA)	(NA)
Field forage harvesters, shear bar .....	7	8	6	6	1	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 .....	20	555	15	813	24	477	16	884
Farms with—								
1 to 24 .....	14	48	5	29	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	2	93	4	125	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	2	164	3	254	(NA)	(NA)	(NA)	(NA)
100 and over .....	2	250	3	405	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	2	250	3	405	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	8	146	(X)	(X)	12	97	(X)	(X)
Other hogs and pigs .....	18	409	(X)	(X)	23	380	(X)	(X)
Feeder pigs sold .....	(X)	(X)	3	67	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	11	97	(X)	(X)	15	110	(X)	(X)
December 1 of preceding year and May 31 .....	11	56	(X)	(X)	11	50	(X)	(X)
June 1 and November 30 .....	7	41	(X)	(X)	12	60	(X)	(X)
Sheep and lambs .....	-	-	-	-	2	62	2	29
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	37	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total .....	farms ..	80	Nematodes in crops .....	farms ..	-
	dollars ..	54 800		acres on which used ..	-
Commercial fertilizer .....	farms ..	54		dollars ..	-
	acres on which used ..	5 345	Diseases in crops and orchards .....	farms ..	-
	tons ..	717		acres on which used ..	-
	dollars ..	43 621		dollars ..	-
Lime .....	farms ..	27	Weeds or grass in crops .....	farms ..	8
	acres on which used ..	651		acres on which used ..	429
	tons ..	1 298		dollars ..	872
	dollars ..	6 006	Weeds or brush in pasture .....	farms ..	12
Sprays, dusts, fumigants, etc. to control—				acres on which used ..	2 597
Insects on hay crops .....	farms ..	2		dollars ..	2 134
	acres on which used ..	62	Chemicals for defoliation or for growth control of crops or thinning of fruit .....	farms ..	2
	dollars ..	123		acres on which used ..	4
Insects on other crops .....	farms ..	2		dollars ..	19
	acres on which used ..	8	Insect control on livestock and poultry .....	farms ..	1 605
	dollars ..	26		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 .....	69	5 380	-	-	31	1 067	31	168	-	-
Improved pasture .....	15	4 168	1	170	8	3 024	8	354	-	-
Field corn for all purposes .....	8	312	-	-	2	13	2	3	-	-
Sorghums for all purposes .....	5	318	-	-	4	193	4	32	-	-
All small grains .....	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	15	274	-	-	2	11	2	2	-	-
Hay or grass silage .....	63	3 034	-	-	22	1 029	22	154	-	-
Field seeds .....	1	80	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	6	13	-	-	3	8	3	3	-	-
Berries for sale .....	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	1	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	7	37	732	-	-	-	7	49	1 055
For silage (tons, green weight) .....	1	275	825	-	-	-	1	40	400
Cut for green or dry fodder, hogged or grazed .....	-	-	(X)	-	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	1	8	200	-	-	-	-	-	-
For silage (tons, green weight) .....	5	310	3 210	-	-	-	5	122	875
Cut for dry forage or hay (tons, dry weight) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	4	89	178	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	11	627	1 288	-	-	-	3	118	231
Small grain hay (tons, dry) .....	7	269	951	-	-	-	3	57	46
Other hay (tons, dry) .....	48	2 049	4 268	-	-	-	(NA)	1 566	1 344
Grass silage (tons, green) .....	-	-	-	-	-	-	1	4	5
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	3	1	1 583	-	-	-	-	-	-

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	4	160
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	234	3 897	-	-	-	-	-	-	3	230	4 800
Peanuts for nuts (pounds)	4	22	40 500	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	13	689	-	-	2	11	2	-	10	1	120
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	4	4	-	-	-	-	-	-	2	17	14

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	13	-	-	-	-
Selected vegetables:						
Tomatoes	3	1	-	-	-	-
Sweet corn	5	2	-	-	-	-
Cucumbers and pickles	2	1	-	-	-	-
Watermelons	1	(2)	-	-	-	-
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						
			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	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	2	50	-	-	50	1	1 000	(X)
1964	4	(NA)	21	1	7	3	14	3	945
Peaches, all (pounds)									
1969	1	2	50	-	-	1	50	1	1 000
1964	3	(NA)	64	1	9	2	55	1	3 216
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	2	50	-	-	1	50	1	1 000
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	2	6	2	3	1	50
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	37	2	6	3	31	2	52

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	9	21 461	13	7 217
Firewood and fuelwood	2	15 000	(NA)	(NA)
Sawlogs and veneer logs	8	22 851	(NA)	(NA)
Pulpwood	8	7 708	(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 .....	1 484	1 703	Number of farms by acres harvested:		
Land in farms .....	291 481	273 025	50 to 99 acres .....	211	329
Average size of farm .....	196.4	160.3	100 to 199 acres .....	210	376
Approximate land area .....	370 560	370 565	200 to 499 acres .....	250	205
Proportion in farms .....	78.7	73.6	500 to 999 acres .....	58	30
Value of land and buildings .....	83 687 336	(NA)	1,000 acres and over .....	17	4
Average per farm .....	56 393	38 021	Cropland used only for pasture		
Average per acre .....	287.11	234.60	or grazing .....	514	581
Land in Farms According to Use			Acres .....	21 463	16 459
Total cropland .....	1 405	1 637	All other cropland (see text) .....	424	(NA)
Harvested cropland .....	232 113	199 444	Acres .....	15 493	9 520
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	129	137	pasture .....	646	945
10 to 19 acres .....	145	120	Acres .....	36 824	49 790
20 to 29 acres .....	103	120	All other land (see text) .....	922	(NA)
30 to 49 acres .....	177	222	Acres .....	22 544	23 779
			Irrigated land .....	135	132
			Acres .....	10 740	8 929

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 .....	1 484	291 481	1 300	276 466	195 157	135	61 947	10 740	1 703	273 025	1 543	173 465
Farms with—												
1 to 9 acres .....	48	171	18	101	79	—	—	—	42	192	18	75
10 to 49 acres .....	294	8 961	219	6 926	4 032	5	149	96	305	9 346	229	4 526
50 to 99 acres .....	93	5 504	72	4 225	2 256	—	—	—	126	7 352	110	3 689
100 to 199 acres .....	205	16 772	187	15 278	8 614	4	339	89	280	22 947	254	12 590
200 to 499 acres .....	187	22 146	174	20 599	11 376	11	1 328	400	251	29 324	244	17 563
500 to 999 acres .....	123	19 394	115	18 169	10 274	9	1 462	150	187	29 473	184	19 568
1,000 to 1,999 acres .....	107	21 112	103	20 349	12 248	8	1 587	419	137	26 734	133	16 374
2,000 acres and over .....	74	17 560	70	16 614	11 828	4	951	171	101	23 853	100	15 420
	239	86 354	232	83 782	62 603	53	19 309	3 423	206	70 964	203	50 314
	89	60 203	85	57 119	46 155	29	21 263	2 916	59	38 028	59	25 670
	23	(D)	23	(D)	(D)	12	15 559	3 076	7	(U)	7	(D)
	2	(D)	2	(D)	(D)	—	—	—	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms			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 .....	1 484	1 703	—	—	Under 25 years .....	16	34	—	(NA)
Harvested cropland .....	291 481	273 025	—	—	25 to 34 years .....	171	180	—	(NA)
Full owners .....	741	732	—	—	35 to 44 years .....	330	364	—	(NA)
Harvested cropland .....	76 611	71 799	—	—	45 to 54 years .....	416	533	—	(NA)
Part owners .....	453	511	—	—	55 to 64 years .....	397	410	—	(NA)
Harvested cropland .....	32 160	30 136	—	—	65 years and over .....	154	182	—	(NA)
Tenants .....	150 912	126 975	—	—	Average age .....	49.7	49.4	0.0	(NA)
Harvested cropland .....	445	511	—	—	Farm operators by place of residence:				
Percent of tenancy .....	19.5	27.0	0.0	0.0	On farm operated .....	1 032	1 557	—	(NA)
					Not on farm operated .....	274	(NA)	—	(NA)
					Farm operators reporting days of work				
					off farm .....	840	667	—	(NA)
					1 to 49 days .....	216	283	—	(NA)
					50 to 99 days .....	106	—	—	(NA)
					100 to 199 days .....	147	—	—	(NA)
					200 days and over .....	371	384	—	(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 .....	39	55	products sold (see text) .....	12 161 771	15 460 500
Class 2— " \$20,000 to \$39,999 .....	131	148	Average per farm .....	8 195	9 079
Class 3— " \$10,000 to \$19,999 .....	206	300	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	243	355	products and hay .....	1 249	(NA)
Class 5— " \$2,500 to \$4,999 .....	298	279	dollars .....	10 235 479	13 706 753
Class 6 (see text) .....	144	203	Forest products .....	42	54
Part time (see text) .....	330	229	dollars .....	21 366	17 248
Part retirement (see text) .....	93	134	Livestock, poultry, and		
Abnormal (see text) .....	—	—	their products .....	677	(NA)
			dollars .....	1 904 926	1 736 317

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	101	132	Customwork and other agricultural services	227	(NA)
\$250 to \$499	85	73	dollars	441 230	(NA)
\$500 to \$999	116	121	Recreational services	17	3
\$1,000 to \$1,499	121	89	dollars	6 748	(D)
\$1,500 to \$1,999	83	75	Government farm programs	886	(NA)
\$2,000 to \$2,499	104	76	dollars	1 557 421	(NA)
\$2,500 and over	874	1 137			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 484	1 703	Seeds, bulbs, plants, and trees	1 168	1 494
dollars	9 058 658	(NA)	dollars	567 590	527 095
Number of farms with expenditures of--			Commercial fertilizer	1 273	1 428
\$1 to \$499	192	(NA)	dollars	839 566	762 885
\$500 to \$999	170	(NA)	Lime	284	317
\$1,000 to \$1,999	246	(NA)	dollars	72 425	(NA)
\$2,000 to \$2,999	145	(NA)	Other agricultural chemicals (see text)	829	(NA)
\$3,000 to \$4,999	196	(NA)	dollars	395 360	(NA)
\$5,000 to \$9,999	261	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 458	1 551
\$10,000 and over	274	(NA)	dollars	1 100 042	948 765
Items reported both years	4 777 927	5 098 520	Hired farm labor	815	1 015
dollars			dollars	913 566	1 013 150
Livestock and poultry	371	497	Contract labor, machine hire, and customwork	782	1 030
dollars	258 727	301 925	dollars	500 939	681 935
Feed for livestock and poultry	688	1 034	All other production expenses	1 261	(NA)
dollars	597 497	862 765	dollars	3 812 946	(NA)
Commercially mixed formula feeds	407	689			
dollars	3 675	9 218			
tons	309 004	659 055			
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	1 443	11 508 153	\$1,000 to \$4,999	677	1 635 159			
By value groups:			\$5,000 to \$9,999	229	1 508 929			
\$1 to \$999	157	90 416	\$10,000 to \$19,999	215	2 835 104			
			\$20,000 and over	165	5 438 545			
	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	924	1 077	488	554	482	523	1 133	1 315
Motortrucks including pickups	1 208	1 735	713	818	692	917	1 385	1 750
Tractors other than garden tractors and motor tillers	1 277	2 500	416	670	1 035	1 830	1 495	2 568
Riding garden tractors 7 hp and over	50	56	29	32	21	24	(NA)	(NA)
Grain and bean combines, self propelled	382	438	178	196	223	242	305	370
Cornpickers, corn heads, and picker-shellers	77	77	15	15	62	62	60	60
Pickup balers	67	69	25	25	44	44	44	44

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	688	(X)	649	(X)	1 086	(NA)	(NA)	(NA)
Cattle and calves	552	11 977	498	6 165	953	15 519	713	6 071
Farms with--								
1 to 4	72	185	151	349	434	(NA)	(NA)	(NA)
5 to 9	128	854	122	820	(NA)	(NA)	(NA)	(NA)
10 to 19	137	1 977	144	1 991	259	(NA)	(NA)	(NA)
20 and over	215	8 911	81	3 005	260	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	6 230	(X)	(X)	872	7 642	(NA)	(NA)
Milk cows	108	962	(X)	(X)	342	1 504	(NA)	(NA)
Farms with--								
1 or 2	81	112	(X)	(X)	252	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	19	818	(X)	(X)	28	(NA)	(NA)	(NA)
Hogs and pigs	367	10 411	346	15 996	508	8 293	396	11 924
Farms with--								
1 to 4	81	210	23	70	250	(NA)	(NA)	(NA)
5 to 9	50	352	36	254	(NA)	(NA)	(NA)	(NA)
10 to 24	101	1 557	100	1 641	150	(NA)	(NA)	(NA)
25 and over	135	8 292	187	14 031	108	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	140	5 839	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	311	2 133	(X)	(X)	424	1 595	(X)	(X)
December 1 of preceding year and May 31	276	1 126	(X)	(X)	321	800	(X)	(X)
June 1 and November 30	244	1 007	(X)	(X)	307	795	(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	40	3	24	14	344	9	244
Horses and ponies .....	166	544	22	89	(NA)	(NA)	21	33
Chickens 3 months old or older .....	262	22 185	27	15 334	795	100 775	(NA)	59 018
Farms with--								
1 to 89 .....	247	5 956	23	609	743	(NA)	(NA)	(NA)
100 to 399 .....	12	1 729	1	225	37	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	3	14 500	3	14 500	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	255	21 793	26	15 310	772	95 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	10 120	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry .....	76	(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 .....	268	592	592	592	Hay, excluding sorghum hay .....	301	(NA)	(NA)	(NA)
For grain .....	249	540	540	540	acres .....	4 387	4 596	4 596	4 596
acres .....	2 759	6 145	6 145	6 145	tons .....	6 866	5 876	5 876	5 876
bushels .....	112 931	182 745	182 745	182 745	Cotton .....	1 069	1 209	1 209	1 209
Cut for silage, green or dry fodder, or hogged or grazed .....	37	(NA)	(NA)	(NA)	acres .....	33 187	34 155	34 155	34 155
acres .....	646	1 240	1 240	1 240	bales .....	33 408	39 003	39 003	39 003
Sorghums for all purposes except sirup .....	146	96	96	96	Peanuts for nuts .....	10	3	3	3
For grain or seed .....	130	38	38	38	acres .....	14	3	3	3
acres .....	4 367	768	768	768	pounds .....	7 700	2 384	2 384	2 384
bushels .....	194 562	25 942	25 942	25 942	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	24	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	271	552	552	552	pounds .....	-	-	-	-
Wheat for grain .....	346	533	533	533	Irish potatoes and sweetpotatoes .....	48	(NA)	(NA)	(NA)
acres .....	10 618	18 896	18 896	18 896	acres .....	9	21	21	21
bushels .....	318 040	522 725	522 725	522 725	Vegetables, sweet corn, or melons for sale .....	20	22	22	22
Other small grains for grain .....	120	(NA)	(NA)	(NA)	acres .....	90	76	76	76
acres .....	6 183	6 274	6 274	6 274	acres .....	13	23	23	23
Soybeans for beans .....	975	1 209	1 209	1 209	acres .....	5	13	13	13
acres .....	138 061	114 225	114 225	114 225	Land in orchards (see text) .....	30	45	45	45
bushels .....	2 467 125	2 160 350	2 160 350	2 160 350	acres .....	100	134	134	134
					acres .....	49	(NA)	(NA)	(NA)
					Other crops .....	1 472	(NA)	(NA)	(NA)
					acres .....	5	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	116	2 316	2 316	2 316
					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 .....	917	1 137	1 137	1 137	Total woodland .....	367	582	582	582
Land in farms .....	252 104	234 503	234 503	234 503	acres .....	24 492	34 416	34 416	34 416
Average size of farm .....	274.9	206.2	206.2	206.2	Woodland pastured .....	196	295	295	295
acres .....					acres .....	11 624	15 191	15 191	15 191
Value of land and buildings .....	71 905 319	(NA)	(NA)	(NA)	Woodland not pastured .....	236	397	397	397
Average per farm .....	78 413	(NA)	(NA)	(NA)	acres .....	12 868	19 225	19 225	19 225
Average per acre .....	285.22	(NA)	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	116	206	206	206
acres .....					acres .....	7 373	7 535	7 535	7 535
Land in Farms According to Use					Improved pastureland and rangeland .....	69	74	74	74
Total cropland .....	907	(NA)	(NA)	(NA)	acres .....	4 040	2 268	2 268	2 268
acres .....	212 445	182 881	182 881	182 881	Pastureland and rangeland not improved .....	68	(NA)	(NA)	(NA)
Harvested cropland .....	892	1 127	1 127	1 127	acres .....	3 333	5 267	5 267	5 267
acres .....	187 011	165 477	165 477	165 477	All other land (see text) .....	504	1 079	1 079	1 079
Number of farms by acres harvested:					acres .....	7 794	9 665	9 665	9 665
1 to 49 acres .....	162	(NA)	(NA)	(NA)	Irrigated land .....	132	127	127	127
50 to 99 acres .....	197	(NA)	(NA)	(NA)	acres .....	10 716	8 894	8 894	8 894
100 to 199 acres .....	208	(NA)	(NA)	(NA)	Total pastureland (all types) .....	412	(NA)	(NA)	(NA)
200 to 499 acres .....	250	(NA)	(NA)	(NA)	acres .....	32 944	32 805	32 805	32 805
500 to 999 acres .....	58	(NA)	(NA)	(NA)	Conservation Practices				
1,000 acres and over .....	17	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	13	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	17	(NA)	(NA)	(NA)	acres .....	386	(NA)	(NA)	(NA)
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Stripcropping systems to control erosion .....	8	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	292	347	347	347	acres .....	236	(NA)	(NA)	(NA)
acres .....	13 947	10 079	10 079	10 079	Cropland and pastureland having terraces .....	9	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	66	52	52	52	acres .....	276	(NA)	(NA)	(NA)
acres .....	1 771	1 281	1 281	1 281					
Cropland on which all crops failed .....	38	154	154	154					
acres .....	2 473	2 868	2 868	2 868					
Cropland in cultivated summer fallow .....	41	-	-	-					
acres .....	1 329	-	-	-					
Cropland idle .....	170	127	127	127					
acres .....	5 914	3 176	3 176	3 176					



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 .....	917	1 137	252 104	892	249 895	187 011	132	61 570	10 716
Farms with--									
1 to 9 acres .....	4	4	29	1	6	5	-	-	-
10 to 49 acres .....	39	63	1 307	29	1 064	802	4	132	94
50 to 69 acres .....	26	60	1 573	24	1 462	1 092	-	-	-
70 to 99 acres .....	116	180	9 578	113	9 302	6 739	3	249	70
100 to 139 acres .....	134	186	15 803	133	15 698	10 533	11	1 328	400
140 to 179 acres .....	97	165	15 363	96	15 192	9 856	9	1 462	150
180 to 219 acres .....	91	119	17 993	90	17 801	11 881	8	1 587	419
220 to 259 acres .....	67	95	15 903	65	15 435	11 691	4	951	171
260 to 499 acres .....	233	198	84 132	231	83 512	62 565	52	19 039	3 420
500 to 999 acres .....	85	58	57 119	85	57 119	46 155	29	21 263	2 916
1,000 to 1,999 acres .....	23	7	(0)	23	(0)	23 873	12	15 559	3 076
2,000 acres and over .....	2	2	(0)	2	(0)	1 819	-	-	-

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 .....	146	number ..	131
Proportion of all class 1-5 farms .....	15.9	percent ..	10 692
Land in farms .....	66 397	acres ..	131
Cropland .....	60 497	acres ..	10 677
Harvested cropland .....	51 563	acres ..	1
Used only for pasture .....	51 563	acres ..	4
Pasture, other than cropland pasture .....	51 563	acres ..	1
Water used .....	10 716	acre-feet ..	24
Class 1-5 farms irrigated in 1969 .....	132	number ..	9 219
Proportion of all class 1-5 farms .....	14.3	percent ..	
Land in farms .....	61 570	acres ..	
Average per farm .....	466.4	acres ..	
Cropland .....	55 844	acres ..	
Harvested cropland .....	51 563	acres ..	
Irrigated land .....	10 716	acres ..	
Average per farm .....	81.1	acres ..	
Irrigated land--Continued		farms ..	131
Cropland .....		acres ..	10 692
Harvested .....		acres ..	131
Used only for pasture .....		acres ..	10 677
Pasture, other than cropland pasture .....		acres ..	1
Water used .....		acre-feet ..	24
Class 1-5 farms with artificial drainage .....		number ..	240
Proportion of class 1-5 farms .....		percent ..	26.1
Land in farms .....		acres ..	81 287
Average per farm .....		acres ..	338.6
Drained land .....		acres ..	64 295
Average per farm .....		acres ..	267.8
Class 1-5 farms reporting both irrigation and drainage in 1969 .....		number ..	60
Land in farms .....		acres ..	33 377

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 .....	917	-	1 137	-	Corporation, including family owned .....	2	-	(NA)	(NA)
acres .....	252 104	-	234 503	-	acres .....	715	-	(NA)	(NA)
Harvested cropland .....	892	-	1 127	-	10 or fewer shareholders .....	2	-	(NA)	(NA)
acres .....	187 011	-	165 477	-	acres .....	715	-	(NA)	(NA)
Full owners .....	281	-	294	-	More than 10 shareholders .....	-	-	(NA)	(NA)
acres .....	46 549	-	(NA)	-	acres .....	-	-	(NA)	(NA)
Harvested cropland .....	260	-	(NA)	-	Other .....	8	-	(NA)	(NA)
acres .....	26 482	-	(NA)	-	acres .....	3 095	-	(NA)	(NA)
Part owners .....	399	-	445	-	Farm operators by age groups:				
acres .....	144 554	-	(NA)	-	Under 25 years .....	7	-	28	
Harvested cropland .....	397	-	(NA)	-	25 to 34 years .....	110	-	128	
acres .....	108 081	-	(NA)	-	35 to 44 years .....	208	-	273	
Tenants .....	237	-	398	-	45 to 54 years .....	268	-	391	
acres .....	61 001	-	(NA)	-	55 to 64 years .....	263	-	269	
Harvested cropland .....	235	-	(NA)	-	65 years and over .....	61	-	48	
acres .....	52 448	-	(NA)	-	Average age .....	49.0	0.0	(NA)	
Percent of tenancy .....	25.8	0.0	35.0		Farm operators by place of residence:				
Farms by type of organization:					On farm operated .....	715	-	1 047	
Individual or family .....	804	-	(NA)	-	Not on farm operated .....	122	-	74	
acres .....	211 132	-	(NA)	-	Farm operators reporting days of work off farm .....	413	-	355	
Partnership .....	103	-	(NA)	-	1 to 49 days .....	157	-	137	
acres .....	37 162	-	(NA)	-	50 to 99 days .....	72	-	66	
					100 to 199 days .....	53	-	47	
					200 days and over .....	131	-	105	

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 .....	39		55		\$1 to \$2,499 (see text) .....	43		(X)	
Class 2-- " \$20,000 to \$39,999 .....	131		148		\$2,500 to \$4,999 .....	255		279	
Class 3-- " \$10,000 to \$19,999 .....	206		300		\$5,000 to \$7,499 .....	147		194	
Class 4-- " \$5,000 to \$9,999 .....	243		355		\$7,500 to \$9,999 .....	96		161	
Class 5-- " \$2,500 to \$4,999 .....	298		279		\$10,000 to \$14,999 .....	131		179	
Market value of all agricultural products sold (see text) .....					\$15,000 to \$19,999 .....	75		121	
farms .....	917		1 137		\$20,000 to \$29,999 .....	86		100	
dollars .....	11 581 377		14 926 708		\$30,000 to \$39,999 .....	45		48	
Average per farm .....	12 629		13 128		\$40,000 to \$59,999 .....	23		40	
					\$60,000 and over .....	16		15	
					\$60,000 to \$79,999 .....	12		(NA)	
					\$80,000 and over .....	4		(NA)	

Class 1-5 Farms

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

Table with 5 columns: Item, 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: Item, 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 5 columns: Item, 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, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over.

Table with 8 columns: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1969 Equipment manufactured - 1965 or later Farms reporting, 1969 Number, 1969 Equipment manufactured - 1964 or earlier Farms reporting, 1969 Number, 1964 Farms reporting, 1964 Number. 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, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Ark.-Greene 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	233	8 471	228	13 541	363	6 684	283	9 714
Farms with-								
1 to 24	127	1 267	83	1 130	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 495	64	2 260	(NA)	(NA)	(NA)	(NA)
50 to 99	46	3 257	44	2 970	(NA)	(NA)	(NA)	(NA)
100 and over	18	2 452	37	7 181	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 182	24	3 335	(NA)	(NA)	(NA)	(NA)
200 and over	1	270	13	3 846	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	198	1 703	(X)	(X)	259	1 021	(X)	(X)
Other hogs and pigs	198	6 768	(X)	(X)	328	5 663	(X)	(X)
Feeder pigs sold	(X)	(X)	89	4 576	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	213	1 746	(X)	(X)	302	1 277	(X)	(X)
December 1 of preceding year and May 31	194	906	(X)	(X)	240	645	(X)	(X)
June 1 and November 30	175	840	(X)	(X)	217	632	(X)	(X)
Sheep and lambs	3	24	1	9	10	287	6	219
Any goats	9	24	2	3	-	-	1	4
All other livestock	111	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms . . . . .	895	Nematodes in crops	farms . . . . .	9
	dollars . . . . .	1 241 209		acres on which used . . . . .	523
Commercial fertilizer	farms . . . . .	821	Diseases in crops and orchards	dollars . . . . .	4 654
	acres on which used . . . . .	81 128		farms . . . . .	24
	tons . . . . .	10 574		acres on which used . . . . .	2 303
	dollars . . . . .	792 074		dollars . . . . .	6 847
Lime	farms . . . . .	202	Weeds or grass in crops	farms . . . . .	518
	acres on which used . . . . .	5 752		acres on which used . . . . .	54 523
	tons . . . . .	11 929	Weeds or brush in pasture	farms . . . . .	5
	dollars . . . . .	62 621		acres on which used . . . . .	118
Sprays, dusts, fumigants, etc. to control-			Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	130
Insects on hay crops	farms . . . . .	4		acres on which used . . . . .	7 287
	acres on which used . . . . .	45		dollars . . . . .	19 328
	dollars . . . . .	245	Insect control on livestock and poultry	farms . . . . .	69
Insects on other crops	farms . . . . .	350		dollars . . . . .	2 305
	acres on which used . . . . .	30 163			
	dollars . . . . .	103 242			

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	292	13 947	1	4	81	2 359	81	274	-	-
Improved pasture	69	4 040	1	24	36	1 424	36	193	-	-
Field corn for all purposes	197	2 918	17	222	146	2 146	143	385	23	37
Sorghums for all purposes	123	4 377	1	4	95	3 402	93	399	9	21
All small grains	383	16 350	84	5 803	342	14 530	334	1 621	15	64
Field crops other than corn, sorghums, small grains, silage, and field seeds	855	165 798	64	4 674	746	56 471	740	7 355	27	105
Hay or grass silage	170	3 115	-	-	37	602	37	83	-	-
Field seeds	19	205	-	-	2	19	2	3	-	-
Vegetables, sweet corn, or melons for sale	10	86	1	(2)	5	82	5	16	-	-
Berries for sale	6	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	81	-	-	3	9	3	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	11	977	-	-	2	83	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes:									
For grain (bushels)	181	2 295	98 531	15	153	392	5 040	157 507	
For silage (tons, green weight)	29	520	5 105	2	69	44	718	5 180	
Cut for green or dry fodder, hogged or grazed	6	103	(X)	-	-	(NA)	397	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	110	4 117	184 775	-	-	35	751	25 500	
For silage (tons, green weight)	14	187	1 980	-	-	25	452	5 454	
Cut for dry forage or hay (tons, dry weight)	6	67	156	1	4	(NA)	(NA)	(NA)	
Hogged or grazed	1	6	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	12	203	426	-	-	12	225	354	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	261	543	-	-	11	243	248	
Small grain hay (tons, dry)	20	214	323	-	-	6	61	80	
Other hay (tons, dry)	137	2 422	3 846	-	-	(NA)	3 834	4 927	
Grass silage (tons, green)	-	-	-	-	-	2	11	11	
Hay crops cut and fed green (tons, green)	3	15	42	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	6	3	10 724	-	-	13	8	18 587	

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)	314	10 195	305 827	6	88	273	8 537	1 018	13	491	18 364	510 899
Winter wheat (bushels)	314	10 195	305 827	6	88	273	8 537	1 018	13	-	-	-
Oats for grain (bushels)	24	217	12 528	-	-	19	205	29	-	23	253	12 084
Barley for grain (bushels)	2	10	580	-	-	2	10	2	-	14	122	3 620
Rye for grain (bushels)	5	20	390	-	-	2	11	1	-	-	-	-
Soybeans for beans (bushels)	756	134 089	2 405 297	34	2 947	269	25 745	2 172	4	1 043	111 219	2 113 046
Peanuts for nuts (pounds)	1	1	550	-	-	1	1	(Z)	-	1	1	312
Irish potatoes (hundredweight)	18	1	212	-	-	5	1	1	-	182	8	1 421
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	781	31 456	31 981	50	1 727	717	30 607	5 169	101	1 033	32 981	37 887

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	86	1	(Z)	14	64
Selected vegetables:						
Tomatoes	5	3	1	(Z)	3	1
Sweet corn	2	1	-	-	2	1
Cucumbers and pickles	-	-	-	-	3	5
Watermelons	4	80	-	-	8	55
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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969.. 9	81	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 23	66	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 17	(NA)	338	7	81	13	257	10 13 005
Peaches, all (pounds)	1969.. 3	7	740	-	-	3	740	3 53 640
	1964.. 15	(NA)	3 164	10	1 214	12	1 950	10 286 992
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 3	7	740	-	-	3	740	3 53 640
Pears, all (pounds)	1969.. 2	9	630	2	360	2	270	2 22 500
	1964.. 7	(NA)	14	3	6	5	8	2 100
Bartlett (pounds)	1969.. 2	9	630	2	360	2	270	2 22 500
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 10	(NA)	38	4	27	7	11	4 86
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 7	(NA)	27	2	11	6	16	3 280
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(Z)	25	-	-	1	25	1 300
	1964.. 14	(NA)	178	2	4	12	174	10 1 723

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	6 461	15	10 016
Firewood and fuelwood	10	1 026	(NA)	(NA)
Sawlogs and veneer logs	3	790	(NA)	(NA)
Pulpwood	2	912	(NA)	(NA)
Other forest products	5	4 249	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	944		1 395		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	213 057		265 765		50 to 99 acres . . . . .	78		107
Average size of farm . . . . . acres . . . . .	225.6		190.5		100 to 199 acres . . . . .	48		55
Approximate land area . . . . . acres . . . . .	464 640		470 405		200 to 499 acres . . . . .	41		30
Proportion in farms . . . . . percent . . . . .	45.9		56.4		500 to 999 acres . . . . .	6		7
Value of land and buildings . . . . . dollars . . . . .	39 535 839		(NA)		1,000 acres and over . . . . .	2		-
Average per farm . . . . . dollars . . . . .	41 881		21 764		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	185.56		120.45		59 444		583	588
Land in Farms According to Use					. . . . . acres . . . . .			
Total cropland . . . . . farms . . . . .	772		1 081		All other cropland (see text) . . . . . farms . . . . .			
Harvested cropland . . . . . farms . . . . .	101 091		85 090		. . . . . acres . . . . .			
Number of farms by acres harvested:					7 791		152	(NA)
1 to 9 acres . . . . .	82		283		Woodland including woodland pasture . . . . . farms . . . . .			
10 to 19 acres . . . . .	79		152		. . . . . acres . . . . .			
20 to 29 acres . . . . .	71		94		597		597	1 101
30 to 49 acres . . . . .	55		77		57 987		105 545	105 545
					All other land (see text) . . . . . farms . . . . .			
					. . . . . acres . . . . .			
					642		(NA)	(NA)
					53 979		75 118	75 118
					Irrigated land . . . . . farms . . . . .			
					. . . . . acres . . . . .			
					16		6	6
					510		232	232

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 . . . . .	944	213 057	462	152 626	33 856	16	8 246	510	1 395	265 765	805	35 620	
Farms with—													
1 to 9 acres . . . . .	32	117	1	7	3	1	7	3	59	226	20	52	
10 to 49 acres . . . . .	167	5 503	44	1 530	555	2	38	38	397	11 590	187	1 357	
50 to 69 acres . . . . .	57	3 309	17	1 003	270	-	-	-	108	6 279	50	567	
70 to 99 acres . . . . .	136	10 980	49	4 063	931	1	73	1	201	16 513	97	1 598	
100 to 139 acres . . . . .	128	15 057	63	7 431	1 701	1	100	40	152	17 656	95	2 100	
140 to 179 acres . . . . .	85	13 249	30	4 691	1 144	-	-	-	113	17 703	73	1 844	
180 to 219 acres . . . . .	68	13 437	49	9 625	1 494	-	-	-	77	15 195	51	2 101	
220 to 259 acres . . . . .	46	10 839	34	7 998	1 655	-	-	-	47	11 227	32	1 366	
260 to 499 acres . . . . .	117	39 646	86	29 555	6 798	2	680	120	126	43 481	100	7 793	
500 to 999 acres . . . . .	75	51 073	59	40 372	10 234	7	(0)	220	70	46 994	60	8 538	
1,000 to 1,999 acres . . . . .	26	34 599	23	31 103	6 368	2	(0)	88	33	45 817	30	6 322	
2,000 acres and over . . . . .	7	15 248	7	15 248	2 703	-	-	-	12	33 084	10	1 982	

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 . . . . .	944	1 395	70	304	Under 25 years . . . . .	6	13	-	(NA)
Harvested cropland . . . . . farms . . . . .	213 057	265 765	7 380	19 765	25 to 34 years . . . . .	79	85	3	(NA)
Full owners . . . . . farms . . . . .	735	974	65	212	35 to 44 years . . . . .	151	208	1	(NA)
Harvested cropland . . . . . farms . . . . .	133 707	130 925	6 170	13 025	45 to 54 years . . . . .	216	338	11	(NA)
Part owners . . . . . farms . . . . .	155	294	5	48	55 to 64 years . . . . .	291	398	23	(NA)
Harvested cropland . . . . . farms . . . . .	63 508	103 965	1 210	4 421	65 years and over . . . . .	201	353	32	(NA)
Tenants . . . . . farms . . . . .	54	120	-	44	Average age . . . . .	53.5	55.2	62.2	(NA)
Harvested cropland . . . . . farms . . . . .	15 842	23 699	-	2 319	Farm operators by place of residence:				
Percent of tenancy . . . . .	5.7	8.6	0.0	14.5	On farm operated . . . . .	606	1 271	46	(NA)
					Not on farm operated . . . . .	194	(NA)	9	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	552	754	50	(NA)
					1 to 49 days . . . . .	68	157	8	(NA)
					50 to 99 days . . . . .	35		2	(NA)
					100 to 199 days . . . . .	84		14	(NA)
					200 days and over . . . . .	365	597	26	(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 . . . . .	116		58		26 987 820		10 792 500	
Class 2— " \$20,000 to \$39,999 . . . . .	86		79		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	61		86		28 588		7 736	
Class 4— " \$5,000 to \$9,999 . . . . .	94		80		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	126		92		. . . . . dollars . . . . .			
Class 6 (see text) . . . . .	84		204		1 032 965		1 098 908	
Part time (see text) . . . . .	260		493		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	116		302		. . . . . dollars . . . . .			
Abnormal (see text) . . . . .	1		1		129 111		335 995	
					Livestock, poultry, and their products . . . . . farms . . . . .			
					. . . . . dollars . . . . .			
					809		(NA)	
					25 825 744		9 336 969	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	97	427		
\$250 to \$499	79	176		
\$500 to \$999	106	196		
\$1,000 to \$1,499	84	94		
\$1,500 to \$1,999	61	63		
\$2,000 to \$2,499	48	43		
\$2,500 and over	469	396		
Farms with farm-related income from--				
Customwork and other agricultural services	57		204	386
Recreational services	12			6
Government farm programs	3 140		186	
	96 878			

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969		1964	
Farm production expenses, total (see text)	22 630 801		1 395 (NA)	
Number of farms with expenditures of--				
\$1 to \$499	133		(NA)	
\$500 to \$999	130		(NA)	
\$1,000 to \$1,999	177		(NA)	
\$2,000 to \$2,999	88		(NA)	
\$3,000 to \$4,999	90		(NA)	
\$5,000 to \$9,999	84		(NA)	
\$10,000 and over	242		(NA)	
Items reported both years	19 690 811		8 975 175	
Livestock and poultry	5 411 819		2 376 850	
Feed for livestock and poultry	12 184 213		5 378 150	
Commercially mixed formula feeds	541		1 052	
Seeds, bulbs, plants, and trees	63 751		234	603
Commercial fertilizer	170 337		426	635
Lime	17 004		91	129
Other agricultural chemicals (see text)	111 311		268	(NA)
Gasoline and other petroleum fuel and oil for the farm business	460 365		913	877
Hired farm labor	813 390		448	485
Contract labor, machine hire, and customwork	586 936		327	378
All other production expenses	2 811 675		765	(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	891	5 209 555	509	1 245 845				
By value groups:								
\$1 to \$999	78	43 800	157	1 012 379				
\$1,000 to \$4,999			92	1 143 649				
\$5,000 to \$9,999			55	1 763 862				
\$20,000 and over								
	Equipment manufactured--							
	1969		1964					
			Equipment manufactured--					
			1965 or later					
			1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	538	666	363	423	219	243	941	1 083
Motortrucks including pickups	711	922	453	518	328	404	957	1 125
Tractors other than garden tractors and motor tillers	682	1 070	282	393	456	677	684	921
Riding garden tractors 7 hp and over	49	50	33	33	16	17	(NA)	(NA)
Grain and bean combines, self-propelled	39	47	21	24	20	23	14	15
Cornpickers, corn heads, and picker-shellers	17	18	11	11	7	7	8	8
Pickup balers	172	176	85	85	88	91	129	135

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	783	(X)	760	(X)	1 302	(NA)	(NA)	(NA)
Cattle and calves	777	37 128	753	20 177	1 268	41 082	1 029	17 539
Farms with--								
1 to 4	33	96	110	305	448	(NA)	(NA)	(NA)
5 to 9	66	502	154	1 018	(NA)	(NA)	(NA)	(NA)
10 to 19	201	2 753	181	2 372	287	(NA)	(NA)	(NA)
20 and over	477	33 777	308	16 482	533	(NA)	(NA)	(NA)
Cows and heifers that had calved	638	21 181	(X)	(X)	1 236	24 070	(NA)	(NA)
Milk cows	109	1 208	(X)	(X)	408	1 465	(NA)	(NA)
Farms with--								
1 or 2	66	87	(X)	(X)	328	(NA)	(NA)	(NA)
3 or 4	6	22	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	10	71	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	27	1 028	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	79	722	43	1 186	291	1 536	102	4 146
Farms with--								
1 to 4	50	115	5	12	260	(NA)	53	(NA)
5 to 9	8	49	7	54	(NA)	(NA)	(NA)	(NA)
10 to 24	11	182	12	211	23	(NA)	49	(NA)
25 and over	10	376	19	909	8	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	12	263	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	36	165	(X)	(X)	122	250	(X)	(X)
December 1 of preceding year and May 31	32	85	(X)	(X)	86	139	(X)	(X)
June 1 and November 30	24	80	(X)	(X)	69	111	(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	105	3	154	6	45	1	23
Horses and ponies .....	256	859	21	72	(NA)	(NA)	38	61
Chickens 3 months old or older .....	171	2 801 185	100	3 545 428	639	695 615	(NA)	630 595
Farms with—								
1 to 99 .....	78	1 188	1	6	563	(NA)	(NA)	(NA)
100 to 399 .....	3	460	2	414	6	(NA)	(NA)	(NA)
400 to 1,500 .....	2	1 078	1	400	6	(NA)	(NA)	(NA)
1,600 and over .....	88	2 798 459	96	3 544 608	64	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	141	2 280 507	79	1 856 586	608	640 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	73	2 251 936	93	10 224 700	(NA)	(NA)	74	5 216 150
Other livestock and poultry .....	89	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes .....	40	300	300	300	Hay, excluding sorghum hay .....	372	(NA)	(NA)	(NA)
For grain .....	38	289	289	289	acres .....	16 583	20 207	20 207	20 207
acres .....	328	2 068	2 068	2 068	tons .....	22 310	25 673	25 673	25 673
bushels .....	10 610	42 694	42 694	42 694	Cotton .....	14	85	85	85
bushels .....	10 610	42 694	42 694	42 694	acres .....	808	2 847	2 847	2 847
bushels .....	10 610	42 694	42 694	42 694	bales .....	999	2 169	2 169	2 169
Cut for silage, green or dry fodder, or hogged or grazed .....	5	(NA)	(NA)	(NA)	Peanuts for nuts .....	5	2	2	2
acres .....	14	242	242	242	acres .....	5	3	3	3
Sorghums for all purposes except sirup .....	12	41	41	41	pounds .....	2 250	505	505	505
For grain or seed .....	4	9	9	9	Tobacco .....	-	-	-	-
acres .....	217	457	457	457	acres .....	-	-	-	-
bushels .....	7 623	7 552	7 552	7 552	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	9	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	30	(NA)	(NA)	(NA)
acres .....	84	357	357	357	acres .....	23	28	28	28
Wheat for grain .....	1	1	1	1	Vegetables, sweet corn, or melons for sale .....	35	154	154	154
acres .....	45	2	2	2	acres .....	199	566	566	566
bushels .....	1 125	50	50	50	Berries for sale .....	1	4	4	4
Other small grains for grain .....	7	(NA)	(NA)	(NA)	acres .....	1	3	3	3
acres .....	196	546	546	546	Land in orchards (see text) .....	21	33	33	33
Soybeans for beans .....	103	72	72	72	acres .....	202	800	800	800
acres .....	15 521	7 358	7 358	7 358	Other crops .....	23	(NA)	(NA)	(NA)
bushels .....	257 107	174 825	174 825	174 825	acres .....	77	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	3	(NA)	(NA)	(NA)
					acres .....	11 980	46 780	46 780	46 780
					sq.ft. .....	11 980	46 780	46 780	46 780

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms .....	483	395	395	395	Total woodland .....	312	323	323	323
Land in farms .....	162 834	156 802	156 802	156 802	acres .....	40 560	59 566	59 566	59 566
Average size of farm .....	337.1	396.9	396.9	396.9	Woodland pastured .....	238	278	278	278
Value of land and buildings .....	29 926 307	(NA)	(NA)	(NA)	acres .....	25 551	42 874	42 874	42 874
Average per farm .....	61 959	(NA)	(NA)	(NA)	Woodland not pastured .....	145	121	121	121
Average per acre .....	183.78	(NA)	(NA)	(NA)	acres .....	15 009	16 692	16 692	16 692
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	161	244	244	244
Total cropland .....	415	(NA)	(NA)	(NA)	acres .....	36 291	41 509	41 509	41 509
acres .....	80 172	50 786	50 786	50 786	Improved pastureland and rangeland .....	101	145	145	145
Harvested cropland .....	316	304	304	304	acres .....	15 243	19 306	19 306	19 306
acres .....	30 831	26 712	26 712	26 712	Pastureland and rangeland not improved .....	87	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	21 048	22 203	22 203	22 203
1 to 49 acres .....	150	(NA)	(NA)	(NA)	All other land (see text) .....	271	344	344	344
50 to 99 acres .....	70	(NA)	(NA)	(NA)	acres .....	5 811	4 932	4 932	4 932
100 to 199 acres .....	48	(NA)	(NA)	(NA)	Irrigated land .....	11	4	4	4
200 to 499 acres .....	40	(NA)	(NA)	(NA)	acres .....	421	219	219	219
500 to 999 acres .....	6	(NA)	(NA)	(NA)	Total pastureland (all types) .....	421	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres .....	104 921	103 559	103 559	103 559
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 .....	1	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	292	155	155	155	acres .....	20	(NA)	(NA)	(NA)
acres .....	43 079	19 176	19 176	19 176	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	31	47	47	47	acres .....	-	(NA)	(NA)	(NA)
acres .....	808	2 455	2 455	2 455	Cropland and pastureland having terraces .....	26	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	15	14	14	14	acres .....	1 497	(NA)	(NA)	(NA)
acres .....	2 288	408	408	408					
Cropland in cultivated summer fallow .....	6	-	-	-					
acres .....	255	-	-	-					
Cropland idle .....	55	31	31	31					
acres .....	2 911	2 035	2 035	2 035					



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	395	162 834	316	133 172	30 831	11	6 901	421
Farms with--									
1 to 9 acres	9	16	26	-	-	-	-	-	-
10 to 49 acres	55	50	1 754	16	511	162	-	-	-
50 to 89 acres	20	11	1 154	9	543	222	-	-	-
70 to 99 acres	35	42	2 919	19	1 576	448	1	73	1
100 to 139 acres	57	37	6 746	37	4 437	1 196	-	-	-
140 to 179 acres	40	28	6 293	15	2 350	749	-	-	-
180 to 219 acres	37	30	7 293	30	5 878	1 160	-	-	-
220 to 259 acres	33	20	7 769	25	5 864	1 440	-	-	-
260 to 499 acres	96	68	33 413	78	27 115	6 562	2	680	120
500 to 999 acres	70	54	47 820	58	39 747	10 209	7	(0)	220
1,000 to 1,999 acres	24	28	32 399	22	29 903	5 980	1	(0)	80
2,000 acres and over	7	11	15 248	7	15 248	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	number	12	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	2.4	Cropland
Land in farms	acres	7 023	Harvested
Cropland	acres	3 451	Used only for pasture
Class 1-5 farms irrigated in 1969	number	11	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	2.2	Water used
Land in farms	acres	6 901	Class 1-5 farms with artificial drainage
Average per farm	acres	627.3	Proportion of class 1-5 farms
Cropland	acres	3 359	Land in farms
Harvested cropland	acres	1 207	Average per farm
Irrigated land	acres	421	Drained land
Average per farm	acres	38.2	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres
			Irrigated land
			acres
			Harvested cropland
			acres
			Used only for pasture
			acres
			Pasture, other than cropland pasture
			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				
Class 1-5 farm operators	farms	5	395		owned	farms	11	(NA)	
Harvested cropland	acres	1 209	156 802		10 or fewer shareholders	farms	5 645	(NA)	
Full owners	farms	4	304		More than 10 shareholders	farms	9	(NA)	
Part owners	farms	3	227		Other	farms	2	(NA)	
Tenants	farms	3	(NA)		Farm operators by age groups:				
Harvested cropland	acres	465	(NA)		Under 25 years	farms	3	-	2
Percent of tenancy	percent	0.0	7.8		25 to 34 years	farms	44	1	28
Farms by type of organization:					35 to 44 years	farms	82	-	70
Individual or family	farms	5	(NA)		45 to 54 years	farms	132	1	111
Partnership	farms	-	(NA)		55 to 64 years	farms	137	3	133
	acres	1 209	(NA)		65 years and over	farms	85	-	51
	dollars	483 769	395 808		Average age	farms	52.0	52.2	(NA)
	dollars	54 931	25 766		Farm operators by place of residence:				
					On farm operated	farms	335	3	354
					Not on farm operated	farms	92	1	36
					Farm operators reporting days of				
					work off farm	farms	219	5	132
					1 to 49 days	farms	46	2	35
					50 to 99 days	farms	12	-	17
					100 to 199 days	farms	30	2	18
					200 days and over	farms	131	1	62

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	116	58	\$1 to \$2,499 (see text)	15	(X)
Class 2-- " \$20,000 to \$39,999	86	79	\$2,500 to \$4,999	111	92
Class 3-- " \$10,000 to \$19,999	61	86	\$5,000 to \$7,499	50	51
Class 4-- " \$5,000 to \$9,999	94	80	\$7,500 to \$9,999	44	29
Class 5-- " \$2,500 to \$4,999	126	92	\$10,000 to \$14,999	40	36
Market value of all agricultural products sold (see text)	farms	483	\$15,000 to \$19,999	21	50
dollars	26 531 769	10 177 808	\$20,000 to \$29,999		33
Average per farm	dollars	54 931	\$30,000 to \$39,999		53
			\$40,000 to \$59,999		24
			\$60,000 and over		92
			\$60,000 to \$79,999		24
			\$80,000 and over		68
					(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	181	986 148	Livestock, poultry, and their products sold	443	25 443 691
Grains	101	610 641	Poultry and poultry products	192	22 923 083
Tobacco	-	-	Dairy products	27	496 330
Cotton and cottonseed	15	131 899	Dairy cattle and calves	26	67 390
Field seeds, hay, forage, and silage	80	163 179	Other cattle and calves	375	1 900 811
Other field crops	5	4 865	Hogs, sheep, and goats	31	34 193
Vegetables, sweet corn, and melons	15	27 462	Other livestock and livestock products	25	21 884
Fruits, nuts, and berries	12	37 852	Farms with farm-related income from—		
Nursery and greenhouse products	4	10 250	Customwork and other agricultural services	43	192 669
Forest products sold	74	101 930	Recreational services	6	2 840
			Government farm programs	115	78 113

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)	22 024	483 778	Commercial fertilizer	139	220 492		224 102
Number of farms with expenditures of—			Lime	13	55 198		68 (NA)
\$1 to \$1,999	44	(NA)	Other agricultural chemicals (see text)	107	190 356		(NA) (NA)
\$2,000 to \$2,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business	394	480 831		391 243 302
\$3,000 to \$4,999	67	(NA)	Gasoline	221	457 966		377 149 763
\$5,000 to \$9,999	81	(NA)	Diesel oil	49	162 155		53 16 826
\$10,000 to \$19,999	49	(NA)	LP gas, butane, and propane	72	181 084		109 43 171
\$20,000 to \$39,999	77	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	51	479 626		390 33 542
\$40,000 and over	115	(NA)	Hired farm labor	764	306 087		271 461 913
Items reported both years	19 265	8 314 941	Workers by number of days worked:				
Livestock and poultry	5 330	308 180	150 days or more	80	289		71 187
Feed for livestock and poultry	12 018	423 821	Less than 150 days	257	893		(NA) (NA)
Commercially mixed formula feeds	144	362 903	Contract labor	429	71 552		(NA) (NA)
Feed ingredients	7	10 517 389	Machine hire and customwork	134	193 582		151 95 859
Whole grains	16	7 528 84	All other production expenses	2 639	476 147		(NA) (NA)
Hay, green chop, and silage	3	804 757					
Seeds, bulbs, plants, and trees	53	102 591					

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	468	3 945 456	74	898 329	33	778 873	
By value groups:								
\$1 to \$4,999	219	572 375			14	515 024		
\$5,000 to \$9,999	121	796 855			7	384 000		
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	309	372	210	245	119	127	324	387
2 or 3	51	107	27	59	8	16	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	406	588	273	326	197	262	313	391
2 and over	128	310	46	99	41	106	(NA)	(NA)
Tractors other than garden tractors and motor tillers	419	749	194	290	269	459	312	502
2 or 3	171	395	57	129	104	228	(NA)	(NA)
4 and over	29	135	8	32	19	85	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	413	711	189	279	266	432	312	480
Crawler tractors	26	38	10	11	16	27	16	22
Riding garden tractors 7 hp and over	33	34	27	27	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	35	43	21	24	16	19	14	15
Cornpickers, corn heads, and picker-shellers	16	17	11	11	6	6	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	14	15	9	9	6	6	(NA)	(NA)
Pickup balers	142	145	72	72	71	73	(NA)	(NA)
Windrowers, pull and self-propelled	70	76	41	45	31	31	(NA)	(NA)
Field forage harvesters, shear bar	10	10	7	7	3	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	32	467	28	916	59	543	24	3 108
Farms with—	26	231	16	228	(NA)	(NA)	(NA)	(NA)
1 to 24	5	161	8	254	(NA)	(NA)	(NA)	(NA)
25 to 49	1	75	1	52	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	382	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	382	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	137	(X)	(X)	20	65	(X)	(X)
Other hogs and pigs	27	330	(X)	(X)	54	478	(X)	(X)
Feeder pigs sold	(X)	(X)	9	234	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	139	(X)	(X)	27	75	(X)	(X)
December 1 of preceding year and May 31	18	66	(X)	(X)	17	35	(X)	(X)
June 1 and November 30	21	73	(X)	(X)	17	40	(X)	(X)
Sheep and lambs	3	104	3	154	2	31	1	23
Any goats	3	27	1	12	-	-	1	10
All other livestock	145	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	300 farms	260 046 dollars	Nematodes in crops
Commercial fertilizer	184 farms	17 698 acres on which used	Diseases in crops and orchards
Lime	55 farms	2 205 tons	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—	13 farms	139 492 dollars	Weeds or brush in pasture
Insects on hay crops	207 farms	451 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	34 farms	4 871 acres on which used	Insect control on livestock and poultry
	28 000 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	292	43 079	1	80	83	6 067	83	714	-	-
Improved pasture	101	15 243	-	-	38	3 394	38	413	-	-
Field corn for all purposes	12	183	-	-	8	123	8	15	-	-
Sorghums for all purposes	7	287	-	-	5	269	5	39	-	-
All small grains	6	146	-	-	5	131	5	16	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	107	15 818	9	340	53	5 110	51	526	2	14
Hay or grass silage	262	14 361	-	-	60	2 405	60	430	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	119	1	(2)	13	115	13	26	-	-
Berries for sale	11	179	-	-	6	81	6	12	-	-
Land in orchards (see text)	4	1	-	-	3	(2)	2	(2)	-	-
Nursery or greenhouse products	3	47	-	-	2	2	2	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	12	181	6 529	-	78	876	
For silage (tons, green weight)	1	2	10	-	7	181	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	(NA)	25	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	3	215	7 489	-	7	412	
For silage (tons, green weight)	3	60	1 080	-	1	3	
Cut for dry forage or hay (tons, dry weight)	1	9	40	-	(NA)	(NA)	
Hogged or grazed	1	3	(X)	-	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	22	1 059	1 817	-	26	987	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	71	3 675	5 228	-	47	2 132	
Small grain hay (tons, dry)	30	1 512	2 893	-	26	660	
Other hay (tons, dry)	165	7 965	9 583	-	(NA)	10 083	
Gross silage (tons, green)	2	140	532	-	2	95	
Hay crops cut and fed green (tons, green)	1	10	18	-	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	1	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)	-	-	-	-	-	-	-	-	-	1	2	50
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	146	6 808	-	-	5	131	16	-	9	539	24 250
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	85	14 996	250 585	-	-	34	4 290	437	-	62	7 175	172 108
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	25	-	-	1	1	(2)	-	32	7	918
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	14	808	999	9	340	14	808	85	14	53	2 509	1 932

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	119	1	(2)	19	199
Selected vegetables:						
Tomatoes	12	7	1	(2)	2	1
Sweet corn	3	1	-	-	1	1
Cucumbers and pickles	-	-	-	-	8	15
Watermelons	10	90	-	-	13	159
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 . . . . . 11	179	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 13	720	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 4	(NA)	67	2	17	2	50	2	1 350	
Peaches, all (pounds)	1969 . . . . . 5	68	6 630	3	870	5	5 760	4	452 677	
	1964 . . . . . 4	(NA)	3 070	2	1 520	3	1 550	2	145 680	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969 . . . . . 5	68	6 630	3	870	5	5 760	4	452 677	
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	43	-	-	2	43	1	1 500	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	12	-	-	2	12	1	112	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 1	(NA)	10	-	-	1	10	1	240	

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	4 500	1	3 000	-	1 500
Flower seeds, vegetable seeds, and vegetable plants	3	11 980	-	5 750	1	40 000	-	7 000
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	22	40 477	84	102 252
Firewood and fuelwood	2	660	(NA)	(NA)
Sawlogs and veneer logs	17	26 620	(NA)	(NA)
Pulpwood	43	33 398	(NA)	(NA)
Other forest products	3	775	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	481		958		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	68 279		120 685		50 to 99 acres . . . . .	18		26
Average size of farm . . . . . acres . . . . .	141.9		126.0		100 to 199 acres . . . . .	5		18
Approximate land area . . . . . acres . . . . .	397 568		397 445		200 to 499 acres . . . . .	3		3
Proportion in farms . . . . . percent . . . . .	17.2		30.3		500 to 999 acres . . . . .	1		3
Value of land and buildings . . . . . dollars . . . . .	15 779 026		(NA)		1,000 acres and over . . . . .	-		-
Average per farm . . . . . dollars . . . . .	32 804		15 377		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	231.09		132.26			342		496
Land in Farms According to Use						23 081		26 802
Total cropland . . . . . farms . . . . .	391		658		All other cropland (see text) . . . . . farms . . . . .			
Harvested cropland . . . . . acres . . . . .	30 527		40 299			46		(NA)
Number of farms by acres harvested:						1 540		2 735
1 to 9 acres . . . . .	62		160		Woodland including woodland pasture . . . . . farms . . . . .			
10 to 19 acres . . . . .	41		71			337		755
20 to 29 acres . . . . .	33		40			22 666		50 676
30 to 49 acres . . . . .	27		41		All other land (see text) . . . . . farms . . . . .			
						315		(NA)
						15 086		29 714
					Irrigated land . . . . . farms . . . . .			
						3		6
						20		299

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 . . . . .	481	68 279	190	32 751	5 906	3	222	20	958	120 685	362	10 762	
Farms with—													
1 to 9 acres . . . . .	10	20	-	-	-	-	-	-	35	164	9	23	
10 to 49 acres . . . . .	112	3 313	29	828	269	2	42	10	315	9 642	81	546	
50 to 99 acres . . . . .	42	2 503	10	599	124	-	-	-	89	5 228	28	287	
100 to 139 acres . . . . .	85	6 912	34	2 691	491	-	-	-	153	12 440	57	714	
140 to 179 acres . . . . .	68	7 873	34	4 009	581	-	-	-	122	14 263	49	854	
180 to 219 acres . . . . .	39	6 129	17	2 672	392	-	-	-	65	10 093	27	729	
220 to 259 acres . . . . .	37	7 304	16	3 181	359	1	180	10	50	9 977	22	726	
260 to 499 acres . . . . .	28	6 720	16	3 889	537	-	-	-	31	7 404	18	836	
500 to 999 acres . . . . .	44	15 167	24	8 812	1 385	-	-	-	68	23 664	45	2 540	
1,000 to 1,999 acres . . . . .	13	8 478	10	6 070	1 768	-	-	-	24	17 256	21	3 191	
2,000 acres and over . . . . .	3	3 860	-	-	-	-	-	-	4	(D)	3	(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 . . . . . farms . . . . .	481	958	4	9	Under 25 years . . . . .	1	8	-	(NA)
Harvested cropland . . . . . acres . . . . .	68 279	120 685	350	269	25 to 34 years . . . . .	42	102	-	(NA)
Full owners . . . . . farms . . . . .	385	749	-	5	35 to 44 years . . . . .	118	191	-	(NA)
Harvested cropland . . . . . acres . . . . .	46 998	75 458	-	125	45 to 54 years . . . . .	150	252	4	(NA)
Part owners . . . . . farms . . . . .	84	146	4	1	55 to 64 years . . . . .	112	227	-	(NA)
Harvested cropland . . . . . acres . . . . .	19 538	35 224	350	14	65 years and over . . . . .	58	178	-	(NA)
Tenants . . . . . farms . . . . .	12	62	-	3	Average age . . . . .	50.3	51.9	45.0	(NA)
Harvested cropland . . . . . acres . . . . .	1 743	9 800	-	130	Farm operators by place of residence:				
Percent of tenancy . . . . .	2.4	6.5	0.0	33.3	On farm operated . . . . .	329	878	-	(NA)
					Not on farm operated . . . . .	71	(NA)	2	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	378	657	4	(NA)
					1 to 49 days . . . . .	24	82	-	(NA)
					50 to 99 days . . . . .	18	-	-	(NA)
					100 to 199 days . . . . .	40	-	-	(NA)
					200 days and over . . . . .	296	575	4	(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 . . . . .	11		9			2 652 275		2 235 950
Class 2— " \$20,000 to \$39,999 . . . . .	18		19		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	27		22			5 514		2 334
Class 4— " \$5,000 to \$9,999 . . . . .	37		34		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	60		50			70		(NA)
Class 6 (see text) . . . . .	51		141			dollars . . . . .	149 603	201 790
Part time (see text) . . . . .	241		516		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	36		167			dollars . . . . .	67 137	111 945
Abnormal (see text) . . . . .	-		-		Livestock, poultry, and their products . . . . . farms . . . . .			
						418		(NA)
					dollars . . . . .			
						2 435 535		1 862 248

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 .....	69	369	Customwork and other		
\$250 to \$499 .....	40	176	agricultural services .....	15	(NA)
\$500 to \$999 .....	85	156	..... farms .....	29	865
\$1,000 to \$1,499 .....	59	63	..... dollars .....		
\$1,500 to \$1,999 .....	45	40	Recreational services .....	4	1
\$2,000 to \$2,499 .....	34	20	..... farms .....	370	(0)
\$2,500 and over .....	149	134	..... dollars .....	93	(NA)
			Government farm programs .....	20	029
			..... farms .....		
			..... dollars .....		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	481	958	Seeds, bulbs, plants, and trees .....	165	414
..... farms .....	2	(NA)	..... farms .....	19	234
..... dollars .....	2 498 496		..... dollars .....		31 159
Number of farms with expenditures of--			Commercial fertilizer .....	285	390
\$1 to \$499 .....	80	(NA)	..... farms .....	88	515
\$500 to \$999 .....	86	(NA)	..... dollars .....	100	117
\$1,000 to \$1,999 .....	115	(NA)	Lime .....	15	872
\$2,000 to \$2,999 .....	56	(NA)	..... farms .....		(NA)
\$3,000 to \$4,999 .....	55	(NA)	Other agricultural chemicals		
\$5,000 to \$9,999 .....	42	(NA)	(see text) .....	165	(NA)
\$10,000 and over .....	47	(NA)	..... farms .....	10	309
..... dollars .....			..... dollars .....		
Items reported both years .....	2 028 078	1 527 090	Gasoline and other petroleum fuel		
Livestock and poultry .....	236	308	and oil for the farm business .....	459	587
..... farms .....	607	339	..... farms .....	114	735
..... dollars .....	740	655	..... dollars .....		117 335
Feed for livestock and poultry .....	424	895	Hired farm labor .....	138	173
..... farms .....	1 069	873	..... farms .....	83	377
..... dollars .....	253	155	..... dollars .....		57 275
Commercially mixed formula			Contract labor, machine hire,		
feeds .....	257	781	and customwork .....	151	190
..... farms .....	13	9	..... farms .....	45	224
..... tons .....	162	217	..... dollars .....		49 802
..... dollars .....	912 957	690 045	All other production expenses .....	336	(NA)
			..... farms .....	444	237
			..... dollars .....		(NA)

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 .....	454	1 974 692	\$1,000 to \$4,999 .....	283	729 629			
By value groups:			\$5,000 to \$9,999 .....	62	392 698			
\$1 to \$999 .....	61	38 850	\$10,000 to \$19,999 .....	38	490 700			
			\$20,000 and over .....	10	322 815			
			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 .....	301	356	201	220	122	136	722	832
Motortrucks including pickups .....	392	450	250	270	160	180	712	781
Tractors other than garden tractors and motor tillers .....	343	444	129	175	222	269	468	521
Riding garden tractors 7 hp and over .....	41	44	32	34	9	10	(NA)	(NA)
Grain and bean combines, self-propelled .....	5	5	2	2	3	3	-	-
Cornpickers, corn heads, and picker-shellers .....	7	7	2	2	5	5	10	10
Pickup balers .....	61	61	31	31	30	30	51	51

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep .....	437	(X)	401	(X)	913	(NA)	(NA)	(NA)
Cattle and calves .....	423	13 592	388	7 177	898	19 669	708	8 714
Farms with--								
1 to 4 .....	24	68	78	197	387	(NA)	(NA)	(NA)
5 to 9 .....	63	415	93	591	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	115	1 543	116	1 583	218	(NA)	(NA)	(NA)
20 and over .....	221	11 566	101	4 806	293	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	348	7 519	(X)	(X)	858	11 355	(NA)	(NA)
Milk cows .....	80	876	(X)	(X)	397	1 926	(NA)	(NA)
Farms with--								
1 or 2 .....	53	75	(X)	(X)	333	(NA)	(NA)	(NA)
3 or 4 .....	8	25	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9 .....	2	10	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over .....	17	766	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs .....	71	2 003	47	1 873	192	1 118	74	1 282
Farms with--								
1 to 4 .....	28	66	8	14	158	(NA)	37	(NA)
5 to 9 .....	21	147	10	73	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	10	156	15	249	25	(NA)	37	(NA)
25 and over .....	12	1 634	14	1 537	9	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	23	566	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	50	336	(X)	(X)	83	204	(X)	(X)
December 1 of preceding year and May 31 .....	40	176	(X)	(X)	57	118	(X)	(X)
June 1 and November 30 .....	37	160	(X)	(X)	50	86	(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	5	1	4	3	36	2	29
Horses and ponies .....	119	313	16	63	(NA)	(NA)	23	39
Chickens 3 months old or older .....	80	163 319	18	409 216	444	80 959	(NA)	63 624
Farms with-								
1 to 99 .....	64	1 030	2	130	425	(NA)	(NA)	(NA)
100 to 399 .....	3	489	1	350	9	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	13	161 800	15	408 736	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	71	79 561	12	67 380	423	62 838	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	18	-	-	(NA)	(NA)	14	675 005
Other livestock and poultry .....	37	(X)	6	(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 .....	34	147	147	145	Hay, excluding sorghum hay .....	farms . . . . .	145	(NA)	(NA)
For grain .....	34	143	143	143	acres . . . . .	3 857	6 314	6 314	6 314
bushels . . . . .	6 591	25 440	25 440	25 440	tons . . . . .	6 224	6 690	6 690	6 690
Cotton .....					bales . . . . .	-	135	-	121
Cut for silage, green or dry fodder, or hogged or grazed .....	1	(NA)	(NA)	(NA)	Peanuts for nuts .....	farms . . . . .	9	1	1
acres . . . . .	10	43	43	43	acres . . . . .	8	1	1	1
Sorghums for all purposes except sirup .....	11	31	31	31	pounds . . . . .	6 400	840	840	840
For grain or seed .....	7	4	4	4	Tobacco .....	farms . . . . .	-	-	-
bushels . . . . .	4 915	2 450	2 450	2 450	acres . . . . .	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	(NA)	pounds . . . . .	-	-	-	-
acres . . . . .	27	409	409	409	Irish potatoes and sweetpotatoes .....	farms . . . . .	31	(NA)	(NA)
Wheat for grain .....	1	5	5	5	acres . . . . .	8	19	19	
bushels . . . . .	450	2 050	2 050	2 050	Vegetables, sweet corn, or melons for sale .....	farms . . . . .	9	20	20
Other small grains for grain .....	8	(NA)	(NA)	(NA)	acres . . . . .	33	57	57	
acres . . . . .	70	267	267	267	Berries for sale .....	farms . . . . .	2	1	1
Soybeans for beans .....	12	16	16	16	acres . . . . .	(2)	1	1	
acres . . . . .	1 232	1 799	1 799	1 799	Land in orchards (see text) .....	farms . . . . .	10	39	39
bushels . . . . .	15 766	28 987	28 987	28 987	acres . . . . .	62	123	123	
					Other crops .....	farms . . . . .	21	(NA)	(NA)
					acres . . . . .	129	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	farms . . . . .	1	(NA)	(NA)
					sq. ft. . . . .	(0)	5 061	5 061	

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 .....	153	134	134	134	Total woodland .....	farms . . . . .	122	107	107
Land in farms .....	38 267	44 607	44 607	44 607	acres . . . . .	11 985	16 322	16 322	16 322
Average size of farm .....	250.1	332.8	332.8	332.8	Woodland pastured .....	farms . . . . .	89	94	94
Value of land and buildings .....	7 719 546	(NA)	(NA)	(NA)	acres . . . . .	8 066	10 649	10 649	10 649
Average per farm .....	50 454	(NA)	(NA)	(NA)	Woodland not pastured .....	farms . . . . .	46	44	44
Average per acre .....	201.72	(NA)	(NA)	(NA)	acres . . . . .	3 919	5 673	5 673	5 673
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms . . . . .	58	64	64
Total cropland .....	125	(NA)	(NA)	(NA)	acres . . . . .	8 913	8 431	8 431	8 431
acres . . . . .	16 603	17 940	17 940	17 940	Improved pastureland and rangeland .....	farms . . . . .	49	44	44
Harvested cropland .....	85	78	78	78	acres . . . . .	5 559	5 309	5 309	5 309
acres . . . . .	4 261	7 052	7 052	7 052	Pastureland and rangeland not improved .....	farms . . . . .	28	(NA)	(NA)
Number of farms by acres harvested:					acres . . . . .	3 354	3 122	3 122	3 122
1 to 49 acres .....	62	(NA)	(NA)	(NA)	All other land (see text) .....	farms . . . . .	90	123	123
50 to 99 acres .....	14	(NA)	(NA)	(NA)	acres . . . . .	766	1 916	1 916	1 916
100 to 199 acres .....	5	(NA)	(NA)	(NA)	Irrigated land .....	farms . . . . .	3	2	2
200 to 499 acres .....	3	(NA)	(NA)	(NA)	acres . . . . .	20	250	250	250
500 to 999 acres .....	1	(NA)	(NA)	(NA)	Total pastureland (all types) .....	farms . . . . .	146	(NA)	(NA)
1,000 acres and over .....	-	(NA)	(NA)	(NA)	acres . . . . .	28 215	28 997	28 997	28 997
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....	99	72	72	72	Grain or row crops farmed on the contour .....	farms . . . . .	1	(NA)	(NA)
acres . . . . .	11 236	9 917	9 917	9 917	acres . . . . .	1	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	4	9	9	9	Stripcropping systems to control erosion .....	farms . . . . .	-	(NA)	(NA)
acres . . . . .	233	357	357	357	acres . . . . .	-	(NA)	(NA)	
Cropland on which all crops failed .....	4	4	4	4	Cropland and pastureland having terraces .....	farms . . . . .	2	(NA)	(NA)
acres . . . . .	65	91	91	91	acres . . . . .	140	(NA)	(NA)	
Cropland in cultivated summer fallow .....	1	-	-	-					
acres . . . . .	6	-	-	-					
Cropland idle .....	12	11	11	11					
acres . . . . .	802	523	523	523					



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	153	134	38 267	85	20 836	4 261	3	222	20
Farms with--									
1 to 9 acres	2	5	10	-	-	-	-	-	-
10 to 49 acres	14	15	401	6	131	59	2	42	10
50 to 69 acres	4	3	229	3	174	30	-	-	-
70 to 99 acres	12	10	977	8	663	109	-	-	-
100 to 139 acres	15	8	1 737	9	1 094	205	-	-	-
140 to 179 acres	15	10	2 330	6	901	139	-	-	-
180 to 219 acres	24	12	4 742	13	2 590	299	1	180	10
220 to 259 acres	17	15	4 150	11	2 708	458	-	-	-
260 to 499 acres	37	32	13 053	22	8 205	1 285	-	-	-
500 to 999 acres	10	19	6 778	7	4 370	1 677	-	-	-
1,000 to 1,999 acres	3	3	3 860	-	-	-	-	-	-
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	3	Irrigated land--Continued
Proportion of all class 1-5 farms	1.9	Cropland
Land in farms	222	Harvested
Cropland	50	Used only for pasture
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.9	Water used
Land in farms	222	Class 1-5 farms with artificial drainage
Average per farm	74.0	Proportion of class 1-5 farms
Cropland	50	Land in farms
Harvested cropland	50	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	153	-	134	-	-	-	(NA)	
Harvested cropland	38 267	-	44 607	-	-	-	(NA)	
farms	85	-	78	-	-	-	(NA)	
acres	4 261	-	7 052	-	-	-	(NA)	
Full owners	107	-	78	-	-	-	(NA)	
Harvested cropland	22 914	-	(NA)	-	450	-	(NA)	
farms	55	-	(NA)	-	-	-	(NA)	
acres	1 470	-	(NA)	-	-	-	(NA)	
Part owners	43	-	46	-	-	-	(NA)	
Harvested cropland	14 573	-	(NA)	-	13	-	19	
farms	28	-	(NA)	-	37	-	27	
acres	2 741	-	(NA)	-	45	-	40	
Tenants	3	-	10	-	36	-	37	
Harvested cropland	780	-	(NA)	-	22	-	11	
farms	2	-	(NA)	-	51.1	0.0	(NA)	
acres	50	-	(NA)	-	-	-	-	
Percent of tenancy	1.9	0.0	7.4	-	-	-	-	
Farms by type of organization.								
Individual or family	137	-	(NA)	-	112	-	115	
farms	32 842	-	(NA)	-	20	-	12	
acres	15	-	(NA)	-	-	-	-	
Partnership	4 975	-	(NA)	-	-	-	-	
farms	-	-	(NA)	-	-	-	-	
acres	-	-	(NA)	-	98	-	69	
					5	-	14	
					9	-	7	
					16	-	7	
					68	-	41	

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	9	\$1 to \$2,499 (see text)	4
Class 2-- " \$20,000 to \$39,999	18	19	\$2,500 to \$4,999	56
Class 3-- " \$10,000 to \$19,999	27	22	\$5,000 to \$7,499	24
Class 4-- " \$5,000 to \$9,999	37	34	\$7,500 to \$9,999	13
Class 5-- " \$2,500 to \$4,999	60	50	\$10,000 to \$14,999	18
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	9
farms	153	134	\$20,000 to \$29,999	13
dollars	2 355 971	1 847 141	\$30,000 to \$39,999	5
dollars	15 398	13 784	\$40,000 to \$59,999	7
			\$60,000 and over	3
			\$60,000 to \$79,999	8
			\$80,000 and over	4
				4



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	25	(X)	16	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	25	161 954	15	408 736	Turkey hens kept for breeding	-	-	-	-
Farms with—	12	154	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	2	4 756	Ducks, geese, and other poultry	4	526	1	3 350
1,600 to 3,199	7	42 800	5	28 480					
3,200 to 9,999	6	119 000	8	375 500	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	17	78 432	9	66 900	Chickens 4 months old or older	47	71 774	(NA)	62 981
Pullets not yet of laying age	8	81 519	7	340 500	Broilers and other meat-type chickens	(NA)	(NA)	14	675 000
Other chickens	7	2 003	4	1 336	Turkeys	(NA)	(NA)	1	1
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	137	(X)	134	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	132	(X)	(X)	(X)
Cattle and calves	131	8 471	129	4 951	9	123
Farms with—	18	212	41	425	8	93
1 to 19	47	1 567	62	1 991	1	30
20 to 49	46	3 314	18	1 121	-	-
50 to 99	14	1 836	6	(D)	-	-
100 to 199	6	1 542	2	(D)	-	-
200 and over	6	1 542	2	(D)	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	97	1 401	2	5
Farms with—	(X)	(X)	63	239	2	5
1 to 9	(X)	(X)	20	268	-	-
10 to 19	(X)	(X)	10	331	-	-
20 to 49	(X)	(X)	1	57	-	-
50 to 99	(X)	(X)	3	506	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	120	3 550	8	118
Farms with—	(X)	(X)	23	92	2	8
1 to 9	(X)	(X)	25	361	5	80
10 to 19	(X)	(X)	58	1 820	1	30
20 to 49	(X)	(X)	9	577	-	-
50 to 99	(X)	(X)	5	700	-	-
100 and over	(X)	(X)	4	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	110	1 881	(X)	(X)	(X)	(X)
Bulls and steers, including calves	125	1 468	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	120	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	118	8 493	113	4 419	(NA)	794
Cattle	(NA)	(NA)	85	980	3	15
Calves	(NA)	(NA)	110	3 439	32	779

	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	120	5 122	131	7 666	37	805	108	4 317
Farms with—	33	384	23	240	23	85	33	379
1 to 19	50	1 662	52	1 712	5	162	49	1 639
20 to 49	28	1 696	37	2 594	8	458	20	1 267
50 to 99	9	1 380	19	3 120	1	100	6	1 032
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	112	5 115	(NA)	7 100	55	1 393	(NA)	3 722

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	1 647	21	1 565	31	281	15	510
Farms with—								
1 to 24	13	69	8	75	(NA)	(NA)	(NA)	(NA)
25 to 49	2	75	4	135	(NA)	(NA)	(NA)	(NA)
50 to 99	4	330	5	354	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 173	4	1 001	(NA)	(NA)	(NA)	(NA)
100 to 199	1	169	1	160	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 004	3	841	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	183	(X)	(X)	16	41	(X)	(X)
Other hogs and pigs	21	1 464	(X)	(X)	28	240	(X)	(X)
Feeder pigs sold	(X)	(X)	8	458	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	257	(X)	(X)	18	58	(X)	(X)
December 1 of preceding year and May 31	18	127	(X)	(X)	12	31	(X)	(X)
June 1 and November 30	16	130	(X)	(X)	11	27	(X)	(X)
Sheep and lambs	1	1	-	-	-	-	-	-
Any goats	1	3	-	-	-	-	-	-
All other livestock	34	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	124	72 263	Nematodes in crops	1	1
Commercial fertilizer	95	5 758	acres on which used	1	80
acres on which used	5	775	Diseases in crops and orchards	1	30
tons	56	795	acres on which used	1	160
dollars			Weeds or grass in crops	15	443
Lime	35	1 015	acres on which used	1	415
acres on which used	1	631	dollars		21
tons		9 373	Weeds or brush in pasture	1	438
dollars			acres on which used	1	553
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	1	25	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used		31	farms	-	-
dollars		4	acres on which used	-	-
Insects on other crops	1	112	dollars		39
acres on which used		367	Insect control on livestock and poultry	1	240
dollars			farms		
			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		Liquid			
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	99	11 236	-	-	38	1 806	38	228	-	-
Improved pasture	49	5 559	2	10	36	1 997	36	325	-	-
Field corn for all purposes	14	222	-	-	11	177	11	38	-	-
Sorghums for all purposes	8	204	-	-	7	134	7	16	-	-
All small grains	5	69	-	-	5	60	5	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	1 109	-	-	10	948	10	49	-	-
Hay or grass silage	65	2 566	-	-	18	458	18	59	-	-
Field seeds	2	98	-	-	2	98	2	14	-	-
Vegetables, sweet corn, or melons for sale	7	29	-	-	5	26	5	9	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	2	51	1	10	1	50	1	30	-	-
Nursery or greenhouse products	1	1	1	1	1	(Z)	1	1	-	-
All other crops	2	2	-	-	2	2	2	(Z)	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	14	212	3 410	-	-	26	727
For silage (tons, green weight)	1	10	50	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	18
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	6	189	4 515	-	-	3	120
For silage (tons, green weight)	-	-	-	-	-	5	285
Cut for dry forage or hay (tons, dry weight)	2	6	8	-	-	(NA)	(NA)
Hogged or grazed	1	9	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	23	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	772	1 045	-	-	14	629
Small grain hay (tons, dry)	21	734	1 268	-	-	5	314
Other hay (tons, dry)	42	1 054	1 969	-	-	(NA)	2 859
Grass silage (tons, green)	-	-	-	-	-	2	82
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	70	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels) .....	1	15	450	-	-	1	15	1	-	4	70	1 950
Winter wheat (bushels) .....	1	15	450	-	-	1	15	1	-	-	-	-
Oats for grain (bushels) .....	5	54	2 500	-	-	5	45	6	-	2	36	1 080
Barley for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	7	1 104	13 373	-	-	5	944	47	-	11	1 696	27 687
Peanuts for nuts (pounds) .....	1	1	1 000	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight) .....	6	-	29	-	-	-	-	-	-	15	1	171
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	-	-	3	122	115

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables .....	7	29	-	-	3	6
Selected vegetables:						
Tomatoes .....	5	3	-	-	1	-
Sweet corn .....	3	1	-	-	1	-
Cucumbers and pickles .....	2	2	-	-	-	1
Watermelons .....	4	7	-	-	2	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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text) .....	2	51	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) .....	6	9	(X)	(X)	(X)	(X)	(X)	(X)
1969 .....	2	6	270	-	-	2	270	1 300
1964 .....	6	(NA)	94	2	30	6	64	2 790
Peaches, all (pounds) .....	1	30	2 365	-	-	1	2 365	(D)
1964 .....	3	(NA)	60	2	30	3	30	144
Clingstone (pounds) .....	1	5	365	-	-	1	365	1 200
Freestone (pounds) .....	1	25	2 000	-	-	1	2 000	(D)
Pears, all (pounds) .....	-	-	-	-	-	-	-	-
1964 .....	3	(NA)	21	2	8	3	13	-
Bartlett (pounds) .....	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) .....	-	-	-	-	-	-	-	-
Cherries, all (pounds) .....	-	-	-	-	-	-	-	-
1964 .....	-	(NA)	-	-	-	-	-	-
Tart (pounds) .....	-	-	-	-	-	-	-	-
Sweet (pounds) .....	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) .....	-	-	-	-	-	-	-	-
1964 .....	3	(NA)	7	2	4	2	3	-
Plums (pounds, fresh) .....	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) .....	-	-	-	-	-	-	-	-
Grapes, total (pounds) .....	2	(NA)	49	2	26	2	23	30
1964 .....	2	(NA)	49	2	26	2	23	30

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products .....	-	(X)	-	-	-	(X)	-	-
Sod .....	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs .....	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants .....	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants .....	1	(D)	(Z)	(D)	1	4 500	-	1 424
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	30 329	27	18 726
Firewood and fuelwood .....	1	500	(NA)	(NA)
Sawlogs and veneer logs .....	5	10 261	(NA)	(NA)
Pulpwood .....	11	16 693	(NA)	(NA)
Other forest products .....	4	6 712	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	648		853		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	114 405		130 925		50 to 99 acres . . . . .	47		28
Average size of farm . . . . . acres . . . . .	176.5		153.5		100 to 199 acres . . . . .	12		23
Approximate land area . . . . . acres . . . . .	364 736		384 005		200 to 499 acres . . . . .	10		8
Proportion in farms . . . . . percent . . . . .	31.4		34.0		500 to 999 acres . . . . .	5		-
Value of land and buildings . . . . . dollars . . . . .	23 234 351		(NA)		1,000 acres and over . . . . .	-		-
Average per farm . . . . . dollars . . . . .	35 855		20 550		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	203.08		131.37			43 252		15 835
<b>Land in Farms According to Use</b>					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	534		567			80		(NA)
Harvested cropland . . . . . farms . . . . .	62 865		30 783			5 168		3 144
Number of farms by acres harvested:					Woodland including woodland pasture . . . . . farms . . . . .			
1 to 9 acres . . . . .	60		190			349		657
10 to 19 acres . . . . .	84		88			25 781		43 691
20 to 29 acres . . . . .	51		57		All other land (see text) . . . . . farms . . . . .			
30 to 49 acres . . . . .	43		42			25 759		(NA)
						5		8
						152		289

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			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	114 405	312	80 852	14 445	5	3 039	152	853	130 925	436	11 804	
Farms with-													
1 to 9 acres . . . . .	36	128	-	-	-	-	-	-	34	149	11	39	
10 to 49 acres . . . . .	142	4 187	40	1 297	337	1	45	6	241	7 145	90	619	
50 to 69 acres . . . . .	59	3 459	30	1 781	377	-	-	-	89	5 168	38	376	
70 to 99 acres . . . . .	90	7 249	41	3 346	706	-	-	-	122	10 017	70	756	
100 to 139 acres . . . . .	77	8 807	37	4 295	563	2	209	51	95	10 995	45	694	
140 to 179 acres . . . . .	50	7 855	23	3 586	739	-	-	-	71	11 141	40	752	
180 to 219 acres . . . . .	36	7 207	16	3 152	495	-	-	-	43	8 573	27	720	
220 to 259 acres . . . . .	35	8 367	29	6 944	783	-	-	-	27	6 463	17	465	
260 to 499 acres . . . . .	74	26 209	50	17 533	2 311	-	-	-	83	28 837	60	3 024	
500 to 999 acres . . . . .	35	21 766	32	19 747	4 691	1	(D)	40	36	24 477	27	2 679	
1,000 to 1,999 acres . . . . .	13	(D)	13	(D)	(D)	-	-	-	9	11 154	8	940	
2,000 acres and over . . . . .	1	(D)	1	(D)	(D)	1	(D)	55	3	6 804	3	740	

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	853	38	92	Under 25 years . . . . .	1	7	-	(NA)
Harvested cropland . . . . . farms . . . . .	114 405	130 925	3 412	6 886	25 to 34 years . . . . .	61	55	-	(NA)
Acres . . . . .	312	436	9	62	35 to 44 years . . . . .	130	131	-	(NA)
Full owners . . . . . farms . . . . .	516	669	21	56	45 to 54 years . . . . .	162	232	7	(NA)
Harvested cropland . . . . . farms . . . . .	70 187	82 995	1 163	3 345	55 to 64 years . . . . .	153	225	11	(NA)
Acres . . . . .	240	322	4	32	65 years and over . . . . .	141	203	20	(NA)
Part owners . . . . . farms . . . . .	100	128	17	21	Average age . . . . .	52.7	54.5	63.6	(NA)
Harvested cropland . . . . . farms . . . . .	34 653	36 024	2 249	2 381	Farm operators by place of residence:				
Acres . . . . .	61	86	5	17	On farm operated . . . . .	432	747	24	(NA)
Tenants . . . . . farms . . . . .	32	52	-	15	Not on farm operated . . . . .	105	(NA)	9	(NA)
Harvested cropland . . . . . farms . . . . .	9 565	8 166	-	1 160	Farm operators reporting days of work				
Acres . . . . .	11	25	-	13	off farm . . . . .	379	494	24	(NA)
Percent of tenancy . . . . .	4.9	6.1	0.0	16.3	1 to 49 days . . . . .	30	97	2	(NA)
					50 to 99 days . . . . .	39		2	(NA)
					100 to 199 days . . . . .	40		3	(NA)
					200 days and over . . . . .	270	397	17	(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 . . . . .	16 603 883		9 230 550	
Class 1-Sales of \$40,000 and over . . . . .	154		71		Average per farm . . . . . dollars . . . . .	25 623		10 821	
Class 2- " \$20,000 to \$39,999 . . . . .	108		69		Crops including nursery products and hay . . . . . farms . . . . .	127		(NA)	
Class 3- " \$10,000 to \$19,999 . . . . .	41		57		dollars . . . . .	584 942		839 873	
Class 4- " \$5,000 to \$9,999 . . . . .	47		39		Forest products . . . . . farms . . . . .	56		124	
Class 5- " \$2,500 to \$4,999 . . . . .	70		52		dollars . . . . .	65 133		152 025	
Class 6 (see text) . . . . .	22		114		Livestock, poultry, and their products . . . . . farms . . . . .	604		(NA)	
Part time (see text) . . . . .	119		284		dollars . . . . .	15 953 808		8 238 697	
Part retirement (see text) . . . . .	86		166						
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	38	211	Customwork and other		
\$250 to \$499	25	104	agricultural services	76 877	(NA)
\$500 to \$999	61	130	dollars		(NA)
\$1,000 to \$1,499	49	61	Recreational services	3	-
\$1,500 to \$1,999	35	41	dollars	18 122	-
\$2,000 to \$2,499	23	17	Government farm programs	86	(NA)
\$2,500 and over	417	289	dollars	86 145	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 714 809	853 (NA)	Seeds, bulbs, plants, and trees	23 599	316 246
Number of farms with expenditures of--			Commercial fertilizer	261	359
\$1 to \$499	40	(NA)	dollars	106 761	160 685
\$500 to \$999	74	(NA)	Lime	42	39
\$1,000 to \$1,999	91	(NA)	dollars	10 663	(NA)
\$2,000 to \$2,999	44	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	46	(NA)	(see text)	223	(NA)
\$5,000 to \$9,999	56	(NA)	dollars	70 565	(NA)
\$10,000 and over	297	(NA)	Gasoline and other petroleum fuel		
Items reported both years	13 231 305	7 938 376	and oil for the farm business	500 386	232 925
Livestock and poultry	409	356	Hired farm labor	244	302
dollars	3 169 296	1 994 350	dollars	445 785	428 825
Feed for livestock and poultry	593	805	Contract labor, machine hire,		
dollars	8 803 762	4 978 850	and customwork	274	295
Commercially mixed formula			dollars	181 716	105 495
feeds	453	602	All other production expenses	551	(NA)
tons	101 828	54 909	dollars	1 402 276	(NA)
dollars	8 656 838	4 766 250			

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	623	3 862 373	\$1,000 to \$4,999	337	842 528	
By value groups:			\$5,000 to \$9,999	111	694 168	
\$1 to \$999	65	36 950	\$10,000 to \$19,999	58	730 660	
			\$20,000 and over	52	1 558 067	
	1969				1964	
	Equipment manufactured --					
	1969		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	377	460	284	320	115	140
Motortrucks including pickups	506	608	321	352	224	256
Tractors other than garden tractors and motor tillers	457	678	200	290	299	388
Riding garden tractors 7 hp and over	24	25	22	23	2	2
Grain and bean combines, self-propelled	8	9	7	7	1	2
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3
Pickup balers	111	113	72	73	40	40

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	537	(X)	520	(X)	798	(NA)	(NA)	(NA)
Cattle and calves	536	25 142	519	13 233	781	22 761	667	10 159
Farms with--								
1 to 4	25	66	65	178	256	(NA)	(NA)	(NA)
5 to 9	39	269	126	897	(NA)	(NA)	(NA)	(NA)
10 to 19	115	1 630	132	1 764	176	(NA)	(NA)	(NA)
20 and over	357	23 177	196	10 394	349	(NA)	(NA)	(NA)
Cows and heifers that had calved	464	14 842	(X)	(X)	765	13 974	(NA)	(NA)
Milk cows	88	315	(X)	(X)	287	492	(NA)	(NA)
Farms with--								
1 or 2	66	98	(X)	(X)	251	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	6	40	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	4	136	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	51	560	33	971	193	1 115	64	1 294
Farms with--								
1 to 4	25	60	-	-	170	(NA)	35	(NA)
5 to 9	10	59	5	40	(NA)	(NA)	(NA)	(NA)
10 to 24	10	136	17	243	18	(NA)	29	(NA)
25 and over	6	305	11	688	5	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	13	176	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	30	124	(X)	(X)	68	191	(X)	(X)
December 1 of preceding year and May 31	25	63	(X)	(X)	50	103	(X)	(X)
June 1 and November 30	20	61	(X)	(X)	42	88	(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	13	1	13
Horses and ponies .....	160	358	17	23	(NA)	(NA)	29	40
Chickens 3 months old or older .....	84	406 793	34	767 250	387	122 605	(NA)	103 855
Farms with-								
1 to 99 .....	52	898	-	-	371	(NA)	(NA)	(NA)
100 to 399 .....	4	485	-	-	5	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	28	405 410	34	767 250	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	58	176 009	11	207 250	371	93 429	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	204	5 068 244	248	23 092 034	(NA)	(NA)	160	13 687 500
Other livestock and poultry .....	49	(X)	6	(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 ..	29	144	144	144	Hay, excluding sorghum hay .. farms ..	273	(NA)	(NA)	(NA)
For grain .. farms ..	29	138	138	138	acres ..	9 433	7 299	7 299	7 299
acres ..	193	791	791	791	tons ..	15 832	10 289	10 289	10 289
bushels ..	5 855	18 968	18 968	18 968	Cotton .. farms ..	12	27	27	27
acres ..	-	(NA)	(NA)	(NA)	acres ..	1 437	846	846	846
bushels ..	-	21	21	21	bales ..	865	757	757	757
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	-	(NA)	(NA)	(NA)	Peanuts for nuts .. farms ..	6	4	4	4
acres ..	-	21	21	21	acres ..	6	6	6	6
Sorghums for all purposes except sirup .. farms ..	8	19	19	19	pounds ..	1 700	2 498	2 498	2 498
For grain or seed .. farms ..	2	-	-	-	Tobacco .. farms ..	-	-	-	-
acres ..	140	-	-	-	acres ..	-	-	-	-
bushels ..	4 088	-	-	-	pounds ..	-	-	-	-
acres ..	6	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes .. farms ..	28	(NA)	(NA)	(NA)
bushels ..	6	39	39	39	acres ..	19 444	22	22	22
Wheat for grain .. farms ..	-	-	-	-	Vegetables, sweet corn, or melons for sale .. farms ..	5	31	31	31
acres ..	-	-	-	-	acres ..	21	100	100	100
bushels ..	-	-	-	-	acres ..	-	1	1	1
Other small grains for grain .. farms ..	2	(NA)	(NA)	(NA)	acres ..	-	20	20	20
acres ..	10	30	30	30	Land in orchards (see text) .. farms ..	27	62	62	62
Soybeans for beans .. farms ..	13	4	4	4	acres ..	1 514	2 388	2 388	
acres ..	1 945	158	158	158	acres ..	4	(NA)	(NA)	
bushels ..	27 060	3 596	3 596	3 596	acres ..	16	(NA)	(NA)	
					Greenhouse products under glass or other protection .. farms ..	-	(NA)	(NA)	
					sq. ft. ..	-	600	600	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .. number ..	420	288	288	288	Total woodland .. farms ..	221	230	230	230
Land in farms .. acres ..	90 353	73 290	73 290	73 290	acres ..	17 859	22 207	22 207	22 207
Average size of farm .. acres ..	215.1	254.4	254.4	254.4	Woodland pastured .. farms ..	166	185	185	185
Value of land and buildings .. dollars ..	18 515 290	(NA)	(NA)	(NA)	acres ..	11 137	15 984	15 984	15 984
Average per farm .. dollars ..	44 084	(NA)	(NA)	(NA)	Woodland not pastured .. farms ..	88	81	81	81
Average per acre .. dollars ..	204.92	(NA)	(NA)	(NA)	acres ..	6 722	6 223	6 223	6 223
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	112	213	213	213
Total cropland .. farms ..	337	(NA)	(NA)	(NA)	acres ..	18 551	31 137	31 137	31 137
acres ..	51 266	17 471	17 471	17 471	Improved pastureland and rangeland .. farms ..	74	189	189	189
Harvested cropland .. farms ..	241	188	188	188	acres ..	13 053	22 031	22 031	22 031
acres ..	13 230	8 836	8 836	8 836	Pastureland and rangeland not improved .. farms ..	54	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres ..	5 498	9 106	9 106	9 106
1 to 49 acres ..	170	(NA)	(NA)	(NA)	All other land (see text) .. farms ..	267	276	276	276
50 to 99 acres ..	44	(NA)	(NA)	(NA)	acres ..	2 677	2 473	2 473	2 473
100 to 199 acres ..	12	(NA)	(NA)	(NA)	Irrigated land .. farms ..	2	7	7	7
200 to 499 acres ..	10	(NA)	(NA)	(NA)	acres ..	95	285	285	285
500 to 999 acres ..	5	(NA)	(NA)	(NA)	Total pastureland (all types) .. farms ..	353	(NA)	(NA)	(NA)
1,000 acres and over ..	-	(NA)	(NA)	(NA)	acres ..	63 304	54 350	54 350	54 350
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 .. farms ..	2	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .. farms ..	262	57	57	57	acres ..	62	(NA)	(NA)	(NA)
acres ..	33 616	7 229	7 229	7 229	Stripcropping systems to control erosion .. farms ..	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	8	6	6	6	acres ..	-	(NA)	(NA)	(NA)
acres ..	87	276	276	276	Cropland and pastureland having terraces .. farms ..	20	(NA)	(NA)	(NA)
Cropland on which all crops failed .. farms ..	1	5	5	5	acres ..	1 159	(NA)	(NA)	(NA)
acres ..	25	73	73	73					
Cropland in cultivated summer fallow .. farms ..	3	-	-	-					
acres ..	19	-	-	-					
Cropland idle .. farms ..	36	21	21	21					
acres ..	4 289	1 057	1 057	1 057					



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	420	288	90 353	241	71 695	13 230	2	(0)	95
Farms with--									
1 to 9 acres	26	8	94	-	-	-	-	-	-
10 to 49 acres	76	58	2 136	25	874	218	-	-	-
50 to 69 acres	32	20	1 862	19	1 121	255	-	-	-
70 to 99 acres	45	32	3 688	28	2 273	537	-	-	-
100 to 139 acres	49	22	5 661	27	3 190	417	-	-	-
140 to 179 acres	41	29	6 447	19	2 991	564	-	-	-
180 to 219 acres	16	16	3 163	9	1 759	376	-	-	-
220 to 259 acres	31	10	7 374	26	6 189	713	-	-	-
260 to 499 acres	57	53	20 641	43	15 380	2 036	-	-	-
500 to 999 acres	34	30	21 116	32	19 747	4 691	1	545	40
1,000 to 1,999 acres	12	7	(0)	12	(0)	(0)	-	-	-
2,000 acres and over	1	3	(0)	1	(0)	(0)	1	(0)	55

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	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	.7	Cropland	2
Land in farms	2 933	Harvested	95
Cropland	764	Used only for pasture	2
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	85
Proportion of all class 1-5 farms	.4	Water used	10
Land in farms	2 785	Class 1-5 farms with artificial drainage	20
Average per farm	1 392.5	Proportion of class 1-5 farms	4.7
Cropland	735	Land in farms	4 634
Harvested cropland	658	Average per farm	231.7
Irrigated land	95	Drained land	1 866
Average per farm	47.5	Average per farm	93.3
		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				
Class 1-5 farm operators	420	6	288		owned	2	-	(NA)	
acres	90 353	1 679	73 290		10 or fewer shareholders	616	-	(NA)	
Harvested cropland	241	3	188		More than 10 shareholders	31	-	(NA)	
acres	13 230	472	8 836		Other	1	-	(NA)	
Full owners	335	1	215		Farm operators by age groups:				
acres	52 445	20	(NA)		Under 25 years	1	-	3	
Harvested cropland	182	-	(NA)		25 to 34 years	46	-	22	
acres	6 037	-	(NA)		35 to 44 years	92	-	64	
Part owners	66	5	60		45 to 54 years	111	2	93	
acres	30 233	1 659	(NA)		55 to 64 years	115	2	69	
Harvested cropland	49	3	(NA)		65 years and over	55	2	37	
acres	4 061	472	(NA)		Average age	50.8	60.5	(NA)	
Tenants	19	-	11		Farm operators by place of residence:				
acres	7 675	-	(NA)		On farm operated	295	-	249	
Harvested cropland	10	-	(NA)		Not on farm operated	62	5	33	
acres	3 132	-	(NA)		Farm operators reporting days of				
Percent of tenancy	4.5	0.0	3.8		work off farm	210	4	139	
Farms by type of organization					1 to 49 days	19	-	25	
Individual or family	378	6	(NA)		50 to 99 days	18	-	17	
acres	71 931	1 679	(NA)		100 to 199 days	27	1	23	
Partnership	40	-	(NA)		200 days and over	146	3	74	
acres	17 806	-	(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	154	71	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	108	69	\$2,500 to \$4,999	66	52
Class 3-- " \$10,000 to \$19,999	41	57	\$5,000 to \$7,499	23	22
Class 4-- " \$5,000 to \$9,999	47	39	\$7,500 to \$9,999	24	17
Class 5-- " \$2,500 to \$4,999	70	52	\$10,000 to \$14,999	20	29
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	21	29
farms	420	288	\$20,000 to \$29,999	60	30
dollars	16 368 517	8 886 423	\$30,000 to \$39,999	48	39
Average per farm	38 972	30 855	\$40,000 to \$59,999	72	43
			\$60,000 and over	82	28
			\$60,000 to \$79,999	45	(NA)
			\$80,000 and over	37	(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	36	471	26	853	67	594	27	875
Farms with—	30	166	16	199	(NA)	(NA)	(NA)	(NA)
1 to 24	5	160	7	246	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	145	3	408	(NA)	(NA)	(NA)	(NA)
100 and over	1	145	3	408	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	18	86	(X)	(X)	21	73	(X)	(X)
Other hogs and pigs	32	385	(X)	(X)	65	521	(X)	(X)
Feeder pigs sold	(X)	(X)	12	166	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	109	(X)	(X)	24	94	(X)	(X)
December 1 of preceding year and May 31	20	57	(X)	(X)	16	50	(X)	(X)
June 1 and November 30	15	52	(X)	(X)	18	44	(X)	(X)
Sheep and lambs	-	-	-	-	1	13	1	13
Any goats	2	17	-	-	-	-	-	-
All other livestock	120	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	163	722	Nematodes in crops	-	-
Commercial fertilizer	8	753	acres on which used	-	-
acres on which used	1	105	Diseases in crops and orchards	17	898
tons	86	932	acres on which used	11	389
dollars			Weeds or grass in crops	14	352
Lime	30	894	acres on which used	13	890
acres on which used	1	381	dollars	52	555
tons	9	088	Weeds or brush in pasture	3	149
dollars			acres on which used	3	149
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	12	294	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	726
acres on which used	276	15	farms	2	081
dollars	15	241	acres on which used	103	103
Insects on other crops	1	241	dollars	8	641
acres on which used	27	626	Insect control on livestock and poultry	8	641
dollars			farms		
			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
Cropland used only for pasture	262	33 616	1	10	52	2 783	52	340	-	-
Improved pasture	74	13 053	-	-	25	2 058	25	224	-	-
Field corn for all purposes	15	150	-	-	6	34	6	6	-	-
Sorghums for all purposes	4	142	-	-	-	-	-	-	-	-
All small grains	2	10	-	-	2	10	2	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	31	3 349	-	-	19	1 663	18	271	3	9
Hay or grass silage	220	8 422	-	-	26	752	26	105	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	20	-	-	2	3	2	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	1 438	2	85	22	1 438	22	145	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	10	-	-	2	10	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	Quantity	
Field corn for all purposes:								
For grain (bushels)	15	150	5 174	-	-	45	386	10 271
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	140	4 088	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	1	22	60
Cut for dry forage or hay (tons, dry weight)	2	2	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	654	965	-	-	22	540	1 587
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	79	2 825	4 848	-	-	40	1 377	2 192
Small grain hay (tons, dry)	21	583	992	-	-	21	292	398
Other hay (tons, dry)	118	4 260	7 760	-	-	(NA)	3 114	3 855
Grass silage (tons, green)	2	100	300	-	-	1	5	12
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	20	26 400

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	10	200	-	-	2	10	2	-	1	20	800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	12	1 930	26 950	-	-	3	280	25	-	4	158	3 596
Peanuts for nuts (pounds)	2	2	400	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	4 49	472 072	-	-	5	1 16	1 16	-	82	4	686
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	-	70
Cotton (bales)	7	1 384	817	-	-	7	1 354	217	9	14	719	690

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	20	-	-	6	60
Selected vegetables:						
Tomatoes	1	1	-	-	4	3
Sweet corn	1	-	-	-	2	1
Cucumbers and pickles	2	-	-	-	-	-
Watermelons	2	-	-	-	2	4
Snap beans, bush, pole	1	12	-	-	2	30

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.. 22	1 438	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 38	2 055	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	212	10 600	2	840	3	9 760	2	104 144	
	1964.. 6	(NA)	6 974	4	2 807	6	4 167	6	62 820	
Peaches, all (pounds)	1969.. 20	1 162	91 239	8	13 591	18	77 648	16	4 046 164	
	1964.. 36	(NA)	156 040	9	13 660	36	142 380	36	7 069 440	
Clingstone (pounds)	1969.. 5	347	18 488	2	4 416	5	14 072	5	669 500	
Freestone (pounds)	1969.. 19	815	72 751	6	9 175	17	63 576	15	3 376 664	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	-	-	1	1	-	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	-	-	1	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	10	1 000	1	1 000	-	-	-	-	
	1964.. 4	(NA)	1 550	2	1 512	3	38	2	1 736	
Plums (pounds, fresh)	1969.. 1	10	1 000	1	1 000	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	34	17 000	1	1 360	1	15 640	1	62 600	
	1964.. 1	(NA)	50	1	50	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	21 120	43	29 749
Firewood and fuelwood	2	28	(NA)	(NA)
Sawlogs and veneer logs	15	16 857	(NA)	(NA)
Pulpwood	28	22 639	(NA)	(NA)
Other forest products	2	2 851	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964		
All farms . . . . . number . . . . .	1	1 115	1	1 442	Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	286	650	308	375	50 to 99 acres . . . . .	89	92		
Average size of farm . . . . . acres . . . . .	257.0		213.8		100 to 199 acres . . . . .	72	90		
Approximate land area . . . . . acres . . . . .	481	216	483	205	200 to 499 acres . . . . .	99	70		
Proportion in farms . . . . . percent . . . . .	59.6		63.8		500 to 999 acres . . . . .	21	20		
Value of land and buildings . . . . . dollars . . . . .	58	414 656	(NA)		1,000 acres and over . . . . .	8	5		
Average per farm . . . . . dollars . . . . .	52	389	25	432	Cropland used only for pasture or grazing . . . . . farms . . . . .				
Average per acre . . . . . dollars . . . . .	203.78		118.63		acres . . . . .	67	297	661	
Land in Farms According to Use				All other cropland (see text) . . . . . farms . . . . .				(NA)	
Total cropland . . . . . farms . . . . .	978		1	110	acres . . . . .	9	525	12	
acres . . . . .	154	867	126	520	Woodland including woodland pasture . . . . . farms . . . . .				
Harvested cropland . . . . . farms . . . . .	650		780		acres . . . . .	77	750	1 099	
acres . . . . .	78	045	68	513	All other land (see text) . . . . . farms . . . . .				
Number of farms by acres harvested:				acres . . . . .				689	(NA)
1 to 9 acres . . . . .	80		186		54	033	64	850	
10 to 19 acres . . . . .	118		125		Irrigated land . . . . . farms . . . . .				
20 to 29 acres . . . . .	86		86		acres . . . . .	1	452	1	
30 to 49 acres . . . . .	77		106					850	

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	1 115	286	650	650	222 868	78 045	22	16 037	1	442	308	375	780	68 513
Farms with—															
1 to 9 acres . . . . .	46	140	5	21	19					74	301	5	6		
10 to 49 acres . . . . .	177	5 517	47	1 282	762					320	9 638	95	941		
50 to 69 acres . . . . .	52	3 103	19	1 150	467					88	5 139	29	429		
70 to 99 acres . . . . .	135	11 086	75	6 148	2 034					192	15 898	93	2 103		
100 to 139 acres . . . . .	135	15 666	81	9 595	3 560					170	20 134	114	4 038		
140 to 179 acres . . . . .	102	16 149	57	8 920	2 846					120	18 916	72	3 397		
180 to 219 acres . . . . .	73	14 460	49	9 743	3 701					99	19 413	73	3 802		
220 to 259 acres . . . . .	68	16 271	51	12 256	3 890					60	14 144	44	3 357		
260 to 499 acres . . . . .	202	70 336	160	55 990	18 740					198	69 488	156	17 733		
500 to 999 acres . . . . .	88	61 032	72	49 377	22 634					76	30 227	60	14 592		
1,000 to 1,999 acres . . . . .	24	33 432	22	30 928	10 835					33	43 909	29	11 527		
2,000 acres and over . . . . .	13	39 458	12	37 458	8 557					12	41 163	10	6 588		

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	1 115	—	4	Under 25 years . . . . .	16	30	—	(NA)
acres . . . . .	286	650	—	285	25 to 34 years . . . . .	122	124	—	(NA)
Harvested cropland . . . . . farms . . . . .	650	780	—	1	35 to 44 years . . . . .	197	302	—	(NA)
acres . . . . .	78	045	—	6	45 to 54 years . . . . .	298	392	—	(NA)
Full owners . . . . . farms . . . . .	766	998	—	3	55 to 64 years . . . . .	315	370	—	(NA)
acres . . . . .	134	309	—	160	65 years and over . . . . .	167	224	—	(NA)
Harvested cropland . . . . . farms . . . . .	344	432	—	—	Average age . . . . .	51.1	51.2	0.0	(NA)
acres . . . . .	15	596	—	—	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	270	315	—	1	On farm operated . . . . .	769	1 292	—	(NA)
acres . . . . .	128	948	—	125	Not on farm operated . . . . .	193	(NA)	—	(NA)
Harvested cropland . . . . . farms . . . . .	240	256	—	1	Farm operators reporting days of work				
acres . . . . .	50	568	—	6	off farm . . . . .	653	770	—	(NA)
Tenants . . . . . farms . . . . .	79	119	—	—	1 to 49 days . . . . .	98	—	—	(NA)
acres . . . . .	23	393	—	—	50 to 99 days . . . . .	53	198	—	(NA)
Harvested cropland . . . . . farms . . . . .	66	85	—	—	100 to 199 days . . . . .	99	—	—	(NA)
acres . . . . .	11	881	—	—	200 days and over . . . . .	403	572	—	(NA)
Percent of tenancy . . . . .	7.0	8.3	0.0	0.0					

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 . . . . .	13	308 366	10	389 500
Class 1—Sales of \$40,000 and over . . . . .	66		55		Average per farm . . . . . dollars . . . . .	11	935	7	205
Class 2— " \$20,000 to \$39,999 . . . . .	95		89		Crops including nursery products and hay . . . . . farms . . . . .				
Class 3— " \$10,000 to \$19,999 . . . . .	113		123		dollars . . . . .	3	528 071	3	758 287
Class 4— " \$5,000 to \$9,999 . . . . .	129		116		Forest products . . . . . farms . . . . .				
Class 5— " \$2,500 to \$4,999 . . . . .	173		146		dollars . . . . .	50	164	58	987
Class 6 (see text) . . . . .	108		283		Livestock, poultry, and their products . . . . . farms . . . . .				
Part time (see text) . . . . .	313		439		dollars . . . . .	9	730 131	6	550 850
Part retirement (see text) . . . . .	117		191						
Abnormal (see text) . . . . .	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 .....	100	328	Customwork and other agricultural services .....	91	(NA)
\$250 to \$499 .....	58	160	..... farms .....	358	038
\$500 to \$999 .....	147	203	..... dollars .....		(NA)
\$1,000 to \$1,499 .....	98	96	Recreational services .....	5	2
\$1,500 to \$1,999 .....	85	74	..... farms .....		(D)
\$2,000 to \$2,499 .....	62	52	..... dollars .....	5	861
\$2,500 and over .....	565	529	Government farm programs .....	350	(NA)
			..... farms .....		(NA)
			..... dollars .....	346	923

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	1 115	1 415	Seeds, bulbs, plants, and trees .....	447	727
..... farms .....	11 139	934	..... dollars .....	187	010
..... dollars .....		(NA)	Commercial fertilizer .....	591	583
Number of farms with expenditures of—			..... farms .....	306	363
\$1 to \$499 .....	152	(NA)	..... dollars .....		280
\$500 to \$999 .....	165	(NA)	Lime .....	176	186
\$1,000 to \$1,999 .....	223	(NA)	..... farms .....	33	316
\$2,000 to \$2,999 .....	106	(NA)	..... dollars .....		(NA)
\$3,000 to \$4,999 .....	133	(NA)	Other agricultural chemicals (see text) .....	327	(NA)
\$5,000 to \$9,999 .....	119	(NA)	..... farms .....	103	774
\$10,000 and over .....	217	(NA)	..... dollars .....		(NA)
Items reported both years .....	8 587	6 609	Gasoline and other petroleum fuel and oil for the farm business .....	1 079	1 054
..... dollars .....	935	675	..... farms .....	598	543
			..... dollars .....		481
Livestock and poultry .....	482	545	Hired farm labor .....	509	532
..... farms .....	2 108	1 229	..... farms .....	846	357
..... dollars .....	531	050	..... dollars .....		742
Feed for livestock and poultry .....	832	1 305	Contract labor, machine hire, and customwork .....	430	470
..... farms .....	4 288	3 497	..... farms .....	252	854
..... dollars .....	277	550	..... dollars .....		184
Commercially mixed formula feeds .....	502	1 051	All other production expenses .....	899	(NA)
..... farms .....	53	43	..... farms .....	2 414	909
..... tons .....	964	138	..... dollars .....		(NA)
..... dollars .....	3 904	3 136			(NA)

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 .....	1 058	7 222	\$1,000 to \$4,999 .....	567	1 342	138		
By value groups:			\$5,000 to \$9,999 .....	141	955	706		
\$1 to \$999 .....	136	73 115	\$10,000 to \$19,999 .....	122	1 574	093		
			\$20,000 and over .....	92	3 277	220		
			Equipment manufactured—					
			1969		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	614	725	355	398	298	327	970	1 135
Motortrucks including pickups .....	853	1 150	483	577	474	573	1 089	1 392
Tractors other than garden tractors and motor tillers .....	862	1 302	323	473	627	829	896	1 273
Riding garden tractors 7 hp and over .....	31	35	19	20	13	15	(NA)	(NA)
Grain and bean combines, self-propelled .....	151	180	96	115	61	65	103	126
Cornpickers, corn heads, and picker-shellers .....	35	36	7	8	28	28	54	59
Pickup balers .....	156	156	99	99	57	57	164	166

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 .....	882	(X)	852	(X)	1 288	(NA)	(NA)	(NA)
Cattle and calves .....	865	34 837	824	17 911	1 238	33 796	1 086	17 407
Farms with—								
1 to 4 .....	44	120	111	281	442	(NA)	(NA)	(NA)
5 to 9 .....	118	858	195	1 293	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	224	3 129	240	3 267	295	(NA)	(NA)	(NA)
20 and over .....	479	30 730	278	13 070	501	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	725	17 493	(X)	(X)	1 201	18 871	(NA)	(NA)
Milk cows .....	160	886	(X)	(X)	586	1 905	(NA)	(NA)
Farms with—								
1 or 2 .....	109	138	(X)	(X)	430	(NA)	(NA)	(NA)
3 or 4 .....	8	27	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9 .....	14	85	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over .....	29	636	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs .....	178	6 965	147	11 686	407	6 644	286	11 934
Farms with—								
1 to 4 .....	54	111	13	23	274	(NA)	81	(NA)
5 to 9 .....	33	241	14	98	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	44	658	45	688	72	(NA)	(NA)	(NA)
25 and over .....	47	5 955	75	10 877	61	(NA)	205	(NA)
Feeder pigs .....	(X)	(X)	80	4 928	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	126	1 086	(X)	(X)	274	1 476	(X)	(X)
December 1 of preceding year and May 31 .....	112	561	(X)	(X)	223	783	(X)	(X)
June 1 and November 30 .....	98	525	(X)	(X)	200	693	(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	282	7	240	13	361	8	252
Horses and ponies .....	241	742	28	88	(NA)	(NA)	50	180
Chickens 3 months old or older .....	170	886 455	80	954 221	583	541 505	(NA)	472 835
Farms with—								
1 to 99 .....	100	1 827	1	6	493	(NA)	(NA)	(NA)
100 to 399 .....	4	510	1	168	6	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	7	(NA)	(NA)	(NA)
1,600 and over .....	66	884 118	78	954 047	77	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	153	696 810	61	586 752	543	490 475	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	28	404 929	50	2 512 003	(NA)	(NA)	61	1 968 650
Other livestock and poultry .....	93	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	50	263	Hay, excluding sorghum hay .....	408	(NA)
For grain .....	49	230	acres .....	11 903	13 092
acres .....	861	4 779	tons .....	18 693	18 260
bushels .....	25 974	118 685	Cotton .....	83	142
Cut for silage, green or dry fodder, or hogged or grazed .....	1	(NA)	acres .....	3 427	4 811
acres .....	12	356	bales .....	3 242	4 874
Sorghums for all purposes except sirup .....	29	71	Peanuts for nuts .....	2	2
For grain or seed .....	19	5	acres .....	2	1
acres .....	543	46	pounds .....	600	528
bushels .....	28 301	950	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	12	(NA)	acres .....	-	-
acres .....	173	687	pounds .....	-	-
Wheat for grain .....	96	167	Irish potatoes and sweetpotatoes .....	35	(NA)
acres .....	5 554	12 939	acres .....	7 43	17
bushels .....	158 031	378 235	Vegetables, sweet corn, or melons for sale .....	14	54
Other small grains for grain .....	46	(NA)	acres .....	34	180
acres .....	1 723	1 932	acres .....	4	6
Soybeans for beans .....	287	277	acres .....	3	5
acres .....	56 276	38 059	Land in orchards (see text) .....	25	55
bushels .....	1 197 454	812 515	acres .....	346	380
			Other crops .....	47	(NA)
			acres .....	1 043	(NA)
			Greenhouse products under glass or other protection .....	1	(NA)
			farms .....	225	2 300
			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 .....	576	529	Total woodland .....	362	374
Land in farms .....	213 188	190 148	acres .....	49 619	63 426
Average size of farm .....	370*1	359*4	Woodland pastured .....	274	304
Value of land and buildings .....	46 745 741	(NA)	acres .....	29 866	45 227
Average per farm .....	81 155	(NA)	Woodland not pastured .....	164	149
Average per acre .....	219*27	(NA)	acres .....	19 753	18 199
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	152	261
Total cropland .....	516	(NA)	acres .....	36 231	31 413
Harvested cropland .....	426	397	Improved pastureland and rangeland .....	102	130
acres .....	73 092	61 359	acres .....	21 574	12 493
Number of farms by acres harvested:			Pastureland and rangeland not improved .....	87	(NA)
1 to 49 acres .....	154	(NA)	acres .....	14 657	18 920
50 to 99 acres .....	73	(NA)	All other land (see text) .....	307	462
100 to 199 acres .....	72	(NA)	acres .....	6 290	5 281
200 to 499 acres .....	99	(NA)	Irrigated land .....	17	21
500 to 999 acres .....	20	(NA)	acres .....	1 418	1 850
1,000 acres and over .....	8	(NA)	Total pastureland (all types) .....	444	(NA)
1,000 to 1,999 acres .....	5	(NA)	acres .....	107 709	98 670
2,000 acres and over .....	3	(NA)	Conservation Practices		
Cropland used only for pasture or grazing .....	326	214	Grain or row crops farmed on the contour .....	7	(NA)
acres .....	41 612	22 030	acres .....	1 124	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	36	75	Stripcropping systems to control erosion .....	-	(NA)
acres .....	2 433	3 431	acres .....	-	(NA)
Cropland on which all crops failed .....	11	16	Cropland and pastureland having terraces .....	22	(NA)
acres .....	493	553	acres .....	1 415	(NA)
Cropland in cultivated summer fallow .....	14	-			
acres .....	532	-			
Cropland idle .....	62	37			
acres .....	2 886	2 650			



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	576	529	213 188	426	183 556	73 092	17	15 072	1 418
Farms with--									
1 to 9 acres	15	36	70	2	16	14	-	-	-
10 to 49 acres	40	53	1 191	8	272	172	-	-	-
50 to 69 acres	13	15	785	8	488	278	-	-	-
70 to 99 acres	59	48	4 803	34	2 765	1 459	-	-	-
100 to 139 acres	54	59	6 415	46	5 473	2 852	2	204	58
140 to 179 acres	52	37	8 237	37	5 781	2 392	-	-	-
180 to 219 acres	45	42	8 964	33	6 599	3 310	2	404	10
220 to 259 acres	41	24	9 804	34	8 164	3 471	-	-	-
260 to 499 acres	148	122	52 107	128	44 866	17 876	8	2 828	503
500 to 999 acres	75	52	52 884	64	44 423	22 453	1	908	115
1,000 to 1,999 acres	22	30	31 140	21	29 921	10 778	2	(D)	(D)
2,000 acres and over	12	11	36 788	11	34 788	8 037	2	(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 . . . . . 20	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 3.4	Cropland
Land in farms	acres . . . . . 19 701	farms . . . . . 17
Cropland	acres . . . . . 14 133	acres . . . . . 1 343
Class 1-5 farms irrigated in 1969	number . . . . . 17	Harvested
Proportion of all class 1-5 farms	percent . . . . . 2.9	acres . . . . . 1 243
Land in farms	acres . . . . . 15 072	Used only for pasture
Average per farm	acres . . . . . 886.5	farms . . . . . 1
Cropland	acres . . . . . 12 457	acres . . . . . 100
Harvested cropland	acres . . . . . 11 048	Pasture, other than cropland pasture
Irrigated land	acres . . . . . 1 418	farms . . . . . 1
Average per farm	acres . . . . . 83.4	acres . . . . . 75
		Water used
		acre-feet . . . . . 1 994
		Class 1-5 farms with artificial drainage
		number . . . . . 49
		Proportion of class 1-5 farms
		percent . . . . . 8.5
		Land in farms
		acres . . . . . 30 777
		Average per farm
		acres . . . . . 628.1
		Drained land
		acres . . . . . 14 282
		Average per farm
		acres . . . . . 291.4
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 9
		Land in farms
		acres . . . . . 13 077

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 . . . . . 576	-	529	-	9	-	(NA)	-
acres	213 188	-	190 148	-	2 833	-	(NA)	-
Harvested cropland	farms . . . . . 426	-	397	-	7	-	(NA)	-
acres	73 092	-	61 359	-	2 295	-	(NA)	-
Full owners	farms . . . . . 302	-	257	-	2	-	(NA)	-
acres	77 606	-	(NA)	-	538	-	(NA)	-
Harvested cropland	farms . . . . . 173	-	(NA)	-	2	-	(NA)	-
acres	12 069	-	(NA)	-	1 403	-	(NA)	-
Part owners	farms . . . . . 216	-	199	-				
acres	115 208	-	(NA)	-	Farm operators by age groups:			
Harvested cropland	farms . . . . . 200	-	(NA)	-	Under 25 years	10	-	13
acres	49 477	-	(NA)	-	25 to 34 years	80	-	51
Tenants	farms . . . . . 58	-	65	-	35 to 44 years	93	-	122
acres	20 374	-	(NA)	-	45 to 54 years	170	-	159
Harvested cropland	farms . . . . . 53	-	(NA)	-	55 to 64 years	173	-	151
acres	11 546	-	(NA)	-	65 years and over	50	-	33
Percent of tenancy	10.0	0.0	12.2		Average age	49.4	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms . . . . . 509	-	(NA)	-	On farm operated	392	-	457
acres	176 895	-	(NA)	-	Not on farm operated	116	-	68
Partnership	farms . . . . . 56	-	(NA)	-	Farm operators reporting days of work off farm:			
acres	32 057	-	(NA)	-	1 to 49 days	262	-	208
					50 to 99 days	65	-	60
					100 to 199 days	28	-	24
					200 days and over	33	-	35
						136	-	89

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	66	55		
Class 2-- " \$20,000 to \$39,999	95	89		
Class 3-- " \$10,000 to \$19,999	113	123		
Class 4-- " \$5,000 to \$9,999	129	116		
Class 5+ " \$2,500 to \$4,999	173	146		
Market value of all agricultural products sold (see text)	farms . . . . . 576	529	Number of class 1-5 farms by value of agricultural products sold:	
dollars . . . . . 12 734 624	9 801 334		\$1 to \$2,499 (see text)	12
Average per farm	dollars . . . . . 22 108	18 528	\$2,500 to \$4,999	161
			\$5,000 to \$7,499	75
			\$7,500 to \$9,999	54
			\$10,000 to \$14,999	66
			\$15,000 to \$19,999	47
			\$20,000 to \$29,999	58
			\$30,000 to \$39,999	37
			\$40,000 to \$59,999	29
			\$60,000 and over	37
			\$60,000 to \$79,999	27
			\$80,000 and over	12
				(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 .....	112	6 346	105	10 886	173	4 813	143	8 533
Farms with—								
1 to 24 .....	71	617	44	542	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	27	948	24	816	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	7	490	16	1 154	(NA)	(NA)	(NA)	(NA)
100 and over .....	7	4 291	21	8 374	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	3	501	9	1 144	(NA)	(NA)	(NA)	(NA)
200 and over .....	4	3 790	12	7 230	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	83	792	(X)	(X)	104	636	(X)	(X)
Other hogs and pigs .....	98	5 554	(X)	(X)	155	4 177	(X)	(X)
Feeder pigs sold .....	(X)	(X)	58	4 384	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	90	954	(X)	(X)	121	973	(X)	(X)
December 1 of preceding year								
and May 31 .....	78	483	(X)	(X)	105	515	(X)	(X)
June 1 and November 30 .....	77	471	(X)	(X)	98	458	(X)	(X)
Sheep and lambs .....	4	261	4	208	6	112	3	121
Any goats .....	6	172	2	15	-	-	3	39
All other livestock .....	150	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	390	382 614	Nematodes in crops .....	1	61
Commercial fertilizer .....	296	32 656	acres on which used .....	199	199
acres on which used .....	3 697	258 945	Diseases in crops and orchards .....	4	216
tons .....	6 608		acres on which used .....	2 931	2 931
dollars .....	23 762		Weeds or grass in crops .....	69	13 448
Lime .....	102	3 653	acres on which used .....	54 846	54 846
acres on which used .....	6 608		Weeds or brush in pasture .....	20	911
tons .....	23 762		acres on which used .....	1 807	1 807
dollars .....	9		Chemicals for defoliation or for growth	15	1 006
Sprays, dusts, fumigants, etc. to control—	194	369	control of crops or thinning of fruit .....	2 737	2 737
Insects on hay crops .....	77	77	acres on which used .....	105	105
Insects on other crops .....	11 010	28 810	dollars .....	7 375	7 375
acres on which used .....	28 810		Insect control on livestock and poultry .....		
dollars .....			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 .....	326	41 612	1	100	136	10 129	134	1 117	2	13
Improved pasture .....	102	21 574	1	75	49	4 162	48	615	3	8
Field corn for all purposes .....	21	516	-	-	11	269	11	33	1	6
Sorghums for all purposes .....	24	670	-	-	16	419	16	60	1	10
All small grains .....	106	6 999	15	1 151	81	5 795	59	434	23	112
Field crops other than corn, sorghums,	256	58 776	1	17	106	9 229	97	898	13	32
small grains, silage, and field seeds .....										
Hay or grass silage .....	242	8 785	1	50	63	2 190	63	287	-	-
Field seeds .....	29	888	-	-	9	291	9	34	-	-
For silage (tons, green weight) .....	3	21	-	-	2	21	2	4	-	-
Vegetables, sweet corn, or melons for sale .....	1	2	-	-	-	-	-	-	-	-
Berries for sale .....	17	320	1	25	7	143	7	30	-	-
Land in orchards (see text) .....	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	1		-	-	-	-	-	-	-	-
All other crops .....	5	9	-	-	5	9	5	1	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	21	516	19 990	-	-	-	129	3 834	101 147	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	9	159	728	-	-	-
Cut for green or dry fodder,	-	-	(X)	-	-	-	(NA)	65	(NA)	-	-	-
hogged or grazed .....	-	-	(X)	-	-	-	-	-	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	17	516	27 101	-	-	-	2	24	650	-	-	-
For silage (tons, green weight) .....	7	116	1 448	-	-	-	7	143	1 614	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	2	13	30	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	1	25	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	48	1 109	3 091	1	50		34	656	2 141	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	45	1 316	1 924	-	-	-	25	483	770	-	-	-
Small grain hay (tons, dry) .....	31	981	1 757	-	-	-	25	281	359	-	-	-
Other hay (tons, dry) .....	161	5 255	7 957	-	-	-	(NA)	7 734	11 430	-	-	-
Grass silage (tons, green) .....	2	8	120	-	-	-	4	47	166	-	-	-
Hay crops cut and fed green (tons, green) .....	3	116	797	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	2	18	705	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	1	2	7 200	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	90	5 346	153 519	1	21	64	4 222	249	106	149	12 580	371 017
Winter wheat (bushels)	89	5 256	151 719	1	21	63	4 132	242	106	-	-	-
Oats for grain (bushels)	22	454	23 093	-	-	17	392	38	-	28	643	24 040
Barley for grain (bushels)	2	45	1 845	-	-	2	45	2	2	7	377	13 001
Rye for grain (bushels)	1	18	378	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	244	55 313	1 181 637	1	17	47	5 936	553	-	241	37 230	799 423
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	-	3
Irish potatoes (hundredweight)	12	2 7	126 426	-	-	1	(Z) 5	(Z) 1	-	113	6	934
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	76	3 376	3 198	-	-	64	3 270	338	32	111	4 626	4 732

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	21	-	-	15	34
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	1	(Z)	-	-	13	15
Watermelons	1	20	-	-	2	15
Snap beans, bush pole	1	(Z)	-	-	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					
			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. 17	320	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 25	292	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 4	44	856	1	10	3	846	-
	1964. 9	(NA)	983	5	133	5	850	3
Peaches, all (pounds)	1969. 5	95	8 485	4	1 835	4	6 650	4
	1964. 5	(NA)	3 176	6	1 288	7	1 888	5
Clingstone (pounds)	1969. 11	(NA)	3 370	1	5	1	365	1
Freestone (pounds)	1969. 2	5	370	1	5	1	365	1
	1964. 5	90	8 115	4	1 830	4	6 285	3
Pears, all (pounds)	1969. 1	(Z)	3	1	3	-	-	-
	1964. 6	(NA)	172	1	6	5	166	2
Bartlett (pounds)	1969. 1	(Z)	3	1	3	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 1	(Z)	5	1	5	-	-	-
	1964. 2	(NA)	6	2	6	-	-	-
Tart (pounds)	1969. 1	(Z)	2	1	2	-	-	-
Sweet (pounds)	1969. 1	(Z)	3	1	3	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	2	1	2	-	-	-
	1964. 1	(NA)	6	-	-	1	6	-
Plums (pounds, fresh)	1969. 1	(Z)	2	1	2	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(Z)	6	1	6	-	-	-
	1964. 6	(NA)	451	4	233	4	218	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)	-	-	1	(X)	-	100
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	-	500
Flower seeds, vegetable seeds, and vegetable plants	1	225	-	180	2	1 500	-	3 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	10 427	28	22 575
Firewood and fuelwood	6	990	(NA)	(NA)
Sawlogs and veneer logs	28	31 069	(NA)	(NA)
Pulpwood	12	1 077	(NA)	(NA)
Other forest products	10	2 694	(NA)	(NA)

All Farms

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

	1969	1964	1969	1964
All farms . . . . . number..	693	915		
Land in farms . . . . . acres..	175 269	238 965		
Average size of farm . . . . . acres..	252.9	261.2		
Approximate land area . . . . . acres..	367 040	367 365		
Proportion in farms . . . . . percent..	47.8	65.0		
Value of land and buildings . . . . . dollars..	25 444 247	(NA)		
Average per farm . . . . . dollars..	36 716	14 498		
Average per acre . . . . . dollars..	145.17	54.50		
<b>Land in Farms According to Use</b>				
Total cropland . . . . . farms..	630	842		
Harvested cropland . . . . . farms..	77 889	86 978		
Number of farms by acres harvested:				
1 to 9 acres . . . . .	68	147		
10 to 19 acres . . . . .	82	134		
20 to 29 acres . . . . .	49	77		
30 to 49 acres . . . . .	35	82		
			Number of farms by acres harvested:	
			50 to 99 acres . . . . .	23
			100 to 199 acres . . . . .	9
			200 to 499 acres . . . . .	-
			500 to 999 acres . . . . .	-
			1,000 acres and over . . . . .	-
			Cropland used only for pasture	
			or grazing . . . . . farms..	568
			acres..	64 258
			All other cropland (see text) . . . . . farms..	199
			acres..	7 275
			Woodland including woodland	
			pasture . . . . . farms..	517
			acres..	74 948
			All other land (see text) . . . . . farms..	446
			acres..	22 432
			Irrigated land . . . . . farms..	1
			acres..	2

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 . . . . .	693	175 269	266	84 230	6 356	1	241	2	915	238 965	494	11 751
Farms with—												
1 to 9 acres . . . . .	18	39	1	8	1	-	-	-	12	44	1	1
10 to 49 acres . . . . .	43	1 484	10	371	102	-	-	-	95	2 784	21	153
50 to 99 acres . . . . .	32	1 883	15	874	124	-	-	-	47	2 735	21	181
100 to 199 acres . . . . .	94	7 795	31	2 659	571	-	-	-	93	7 576	39	471
200 to 499 acres . . . . .	86	10 299	23	2 748	299	-	-	-	123	14 529	64	817
500 to 999 acres . . . . .	89	14 158	26	4 214	571	-	-	-	109	17 482	59	950
1,000 to 1,999 acres . . . . .	63	12 549	25	5 005	487	-	-	-	85	16 885	61	1 174
2,000 acres and over . . . . .	45	10 818	24	5 765	460	1	241	2	66	15 738	41	1 015
	149	52 777	67	23 233	1 943	-	-	-	176	63 202	112	3 262
	49	31 546	27	17 023	1 178	-	-	-	80	53 730	56	2 614
	23	(D)	15	(D)	478	-	-	-	25	33 089	16	923
	2	(D)	2	(D)	142	-	-	-	4	11 166	3	190

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..	693	915	2	4				
acres..	175 269	238 965	12	856				
Harvested cropland . . . . . farms..	266	494	-	4				
acres..	6 356	11 751	-	40				
Full owners . . . . . farms..	566	694	2	2				
acres..	131 835	158 825	12	629				
Harvested cropland . . . . . farms..	198	346	-	2				
acres..	4 539	6 807	-	21				
Part owners . . . . . farms..	84	155	-	1				
acres..	35 794	64 765	-	212				
Harvested cropland . . . . . farms..	50	120	-	1				
acres..	1 207	4 413	-	4				
Tenants . . . . . farms..	43	63	-	15				
acres..	7 640	11 765	-	1				
Harvested cropland . . . . . farms..	18	27	-	1				
acres..	610	441	-	15				
Percent of tenancy . . . . .	6.2	6.9	0.0	25.0				
Farm operators by age groups:								
Under 25 years . . . . .	4	12	-	(NA)				
25 to 34 years . . . . .	49	63	2	(NA)				
35 to 44 years . . . . .	125	173	-	(NA)				
45 to 54 years . . . . .	181	254	-	(NA)				
55 to 64 years . . . . .	193	243	-	(NA)				
65 years and over . . . . .	141	170	-	(NA)				
Average age . . . . .	53.4	52.7	34.0	(NA)				
Farm operators by place of residence:								
On farm operated . . . . .	508	816	2	(NA)				
Not on farm operated . . . . .	95	(NA)	-	(NA)				
Farm operators reporting days of work								
off farm . . . . .	446	493	2	(NA)				
1 to 49 days . . . . .	53	125	-	(NA)				
50 to 99 days . . . . .	43	99	-	(NA)				
100 to 199 days . . . . .	99	2	-	(NA)				
200 days and over . . . . .	251	368	-	(NA)				

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over . . . . .	12	3		
Class 2— " " \$20,000 to \$39,999 . . . . .	27	7		
Class 3— " " \$10,000 to \$19,999 . . . . .	31	23		
Class 4— " " \$5,000 to \$9,999 . . . . .	73	50		
Class 5— " " \$2,500 to \$4,999 . . . . .	114	103		
Class 6 (see text) . . . . .	93	270		
Part time (see text) . . . . .	237	304		
Part retirement (see text) . . . . .	106	155		
Abnormal (see text) . . . . .	-	-		
Market value of all agricultural products sold (see text) . . . . . dollars..	3 325 165	1 982 050		
Average per farm . . . . . dollars..	4 798	2 166		
Crops including nursery products and hay . . . . . farms..	83	(NA)		
dollars..	82 286	241 808		
Forest products . . . . . farms..	77	108		
dollars..	32 801	48 665		
Livestock, poultry, and their products . . . . . farms..	625	(NA)		
dollars..	3 210 078	1 691 582		



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	85	2	9
Horses and ponies .....	230	612	26	101	(NA)	(NA)	35	77
Chickens 3 months old or older .....	135	19 783	8	15 708	486	21 940	(NA)	13 283
Farms with-								
1 to 99 .....	129	2 883	5	68	476	(NA)	(NA)	(NA)
100 to 399 .....	4	(D)	-	-	8	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	(D)	-	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	130	9 458	7	5 708	461	20 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	34	592 710	39	2 485 876	(NA)	(NA)	22	945 255
Other livestock and poultry .....	60	(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 .....	43	180	Hay, excluding sorghum hay .....	217	(NA)
For grain .....	40	151	acres .....	5 029	6 354
acres .....	326	1 629	tons .....	6 302	8 010
bushels .....	6 956	42 688	Cotton .....	6	108
Cut for silage, green or dry fodder, or hogged or grazed .....	4	(NA)	acres .....	28	1 140
acres .....	41	412	bales .....	15	933
Sorghums for all purposes except sirup .....	39	205	Peanuts for nuts .....	2	5
For grain or seed .....	10	2	acres .....	2	1
acres .....	220	11	pounds .....	2 000	1 018
bushels .....	8 986	220	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	37	(NA)	acres .....	-	-
acres .....	354	1 516	pounds .....	-	-
Wheat for grain .....	5	3	Irish potatoes and sweetpotatoes .....	19	(NA)
acres .....	61	17	acres .....	4 119	8
bushels .....	1 380	222	Vegetables, sweet corn, or melons for sale .....	3	36
Other small grains for grain .....	1	(NA)	acres .....	17	86
acres .....	5	2	acres .....	6	3
Soybeans for beans .....	2	6	acres .....	15	(2)
acres .....	36	91	Land in orchards (see text) .....	6	52
bushels .....	802	1 884	acres .....	5	81
			Other crops .....	20	(NA)
			acres .....	161	(NA)
			Greenhouse products under glass or other protection .....	3	(NA)
			acres .....	4 192	-
			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 .....	257	186	Total woodland .....	218	173
Land in farms .....	99 893	80 729	acres .....	47 456	41 565
Average size of farm .....	388.6	434.0	Woodland pastured .....	196	165
Value of land and buildings .....	15 459 754	(NA)	acres .....	40 619	34 623
Average per farm .....	60 154	(NA)	Woodland not pastured .....	56	58
Average per acre .....	154.76	(NA)	acres .....	6 837	6 942
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	73	82
Total cropland .....	239	(NA)	acres .....	9 584	5 504
acres .....	39 929	31 307	Improved pastureland and rangeland .....	45	25
Harvested cropland .....	133	138	acres .....	4 146	1 117
acres .....	4 325	5 745	Pastureland and rangeland not improved .....	41	(NA)
Number of farms by acres harvested:			acres .....	5 438	4 387
1 to 49 acres .....	107	(NA)	All other land (see text) .....	163	181
50 to 99 acres .....	17	(NA)	acres .....	2 924	2 349
100 to 199 acres .....	9	(NA)	Irrigated land .....	1	-
200 to 499 acres .....	-	(NA)	acres .....	2	-
500 to 999 acres .....	-	(NA)	Total pastureland (all types) .....	249	(NA)
1,000 acres and over .....	-	(NA)	acres .....	83 080	61 784
1,000 to 1,999 acres .....	-	(NA)	Conservation Practices		
2,000 acres and over .....	-	(NA)	Grain or row crops farmed on the contour .....	6	(NA)
Cropland used only for pasture or grazing .....	216	167	acres .....	134	(NA)
acres .....	32 877	21 657	Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	50	66	acres .....	-	(NA)
acres .....	1 109	2 657	Cropland and pastureland having terraces .....	27	(NA)
Cropland on which all crops failed .....	10	4	acres .....	2 431	(NA)
acres .....	109	79			
Cropland in cultivated summer fallow .....	3	-			
acres .....	25	-			
Cropland idle .....	28	24			
acres .....	1 484	1 169			



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	257	186	99 893	133	56 131	4 325	1	241	2
Farms with—									
1 to 9 acres	2	2	9	1	8	1	-	-	-
10 to 49 acres	8	3	292	2	90	2	-	-	-
50 to 69 acres	1	3	57	1	57	5	-	-	-
70 to 99 acres	22	14	1 901	11	978	236	-	-	-
100 to 139 acres	15	14	1 788	2	224	29	-	-	-
140 to 179 acres	29	18	4 702	10	1 639	272	-	-	-
180 to 219 acres	23	17	4 581	13	2 584	294	-	-	-
220 to 259 acres	17	14	4 024	13	3 122	246	1	241	2
260 to 499 acres	77	50	28 270	45	16 008	1 594	-	-	-
500 to 999 acres	43	38	28 358	22	14 391	1 090	-	-	-
1,000 to 1,999 acres	18	10	(D)	11	(D)	(D)	-	-	-
2,000 acres and over	2	3	(D)	2	(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	1	Irrigated land—Continued	farms	1
Proportion of all class 1-5 farms	percent	.3	Cropland	acres	2
Land in farms	acres	241	Harvested	farms	1
Cropland	acres	110	Used only for pasture	farms	2
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.3	Water used	acre-feet	1
Land in farms	acres	241	Class 1-5 farms with artificial drainage	number	9
Average per farm	acres	241.0	Proportion of class 1-5 farms	percent	3.5
Cropland	acres	110	Land in farms	acres	4 582
Harvested cropland	acres	4	Average per farm	acres	509.1
Irrigated land	acres	2	Drained land	acres	1 197
Average per farm	acres	2.0	Average per farm	acres	133.0
			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	farms	1	-	(NA)
Class 1-5 farm operators	farms 257	-	farms 186	-	acres	85	-	(NA)	(NA)
Harvested cropland	farms 99 893	-	farms 80 729	-	10 or fewer shareholders	farms	1	-	(NA)
acres	133	-	138	-	acres	85	-	(NA)	(NA)
Full owners	farms 197	-	farms 110	-	More than 10 shareholders	farms	-	-	(NA)
Harvested cropland	farms 70 670	-	(NA)	-	acres	-	-	(NA)	(NA)
acres	94	-	(NA)	-	Other	farms	-	-	(NA)
Part owners	farms 25 069	-	farms 66	-	acres	-	-	(NA)	(NA)
Harvested cropland	farms 33	-	(NA)	-	acres	-	-	(NA)	(NA)
acres	966	-	(NA)	-	Farm operators by age groups:				
Tenants	farms 4 154	0.0	farms 9	-	Under 25 years	farms	2	-	2
Harvested cropland	farms 6	-	(NA)	-	25 to 34 years	farms	10	-	14
acres	419	-	(NA)	-	35 to 44 years	farms	57	-	45
Percent of tenancy	dollars 4.6	0.0	dollars 4.8	-	45 to 54 years	farms	70	-	57
					55 to 64 years	farms	83	-	53
					65 years and over	farms	35	-	15
					Average age	farms	52.6	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	206	-	167
					Not on farm operated	farms	27	-	12
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms	11	-	29
					50 to 99 days	farms	21	-	11
					100 to 199 days	farms	36	-	16
					200 days and over	farms	62	-	36

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	12	3	\$1 to \$2,499 (see text)	farms	-	(X)
Class 2— " \$20,000 to \$39,999	farms	27	7	\$2,500 to \$4,999	farms	114	103
Class 3— " \$10,000 to \$19,999	farms	31	23	\$5,000 to \$7,499	farms	46	36
Class 4— " \$5,000 to \$9,999	farms	73	50	\$7,500 to \$9,999	farms	27	14
Class 5— " \$2,500 to \$4,999	farms	114	103	\$10,000 to \$14,999	farms	23	16
Market value of all agricultural products sold (see text)	farms	257	186	\$15,000 to \$19,999	farms	8	7
dollars	dollars	2 905 247	1 402 961	\$20,000 to \$29,999	farms	13	6
Average per farm	dollars	11 304	7 542	\$30,000 to \$39,999	farms	14	1
				\$40,000 to \$59,999	farms	9	2
				\$60,000 and over	farms	3	1
				\$60,000 to \$79,999	farms	-	(NA)
				\$80,000 and over	farms	3	(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	78	2 756	76	7 712	52	1 110	41	2 457
Farms with—								
1 to 24	47	497	22	346	(NA)	(NA)	(NA)	(NA)
25 to 49	12	432	13	446	(NA)	(NA)	(NA)	(NA)
50 to 99	14	1 050	19	1 403	(NA)	(NA)	(NA)	(NA)
100 and over	5	777	22	5 517	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	10	1 356	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	12	4 161	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	68	835	(X)	(X)	33	181	(X)	(X)
Other hogs and pigs	58	1 921	(X)	(X)	41	929	(X)	(X)
Feeder pigs sold	(X)	(X)	53	4 475	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	73	1 032	(X)	(X)	40	364	(X)	(X)
December 1 of preceding year and May 31	70	508	(X)	(X)	34	189	(X)	(X)
June 1 and November 30	64	524	(X)	(X)	33	175	(X)	(X)
Sheep and lambs	-	-	-	-	1	75	1	4
Any goats	2	20	-	-	-	-	-	-
All other livestock	88	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	184	145 851	Nematodes in crops	-	-
Commercial fertilizer	148	9 321	acres on which used	-	-
acres on which used	1 555	128 370	Diseases in crops and orchards	-	-
tons	128 370		acres on which used	-	-
dollars			Weeds or grass in crops	6	117
Lime	59	1 492	acres on which used	290	11
acres on which used	2 560	12 494	dollars		470
tons	12 494		Weeds or brush in pasture	11	851
dollars			acres on which used	470	851
Sprays, dusts, fumigants, etc. to control—			dollars		
Insects on hay crops	7	100	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used	277	2	farms	-	-
dollars	2	71	acres on which used	-	-
Insects on other crops	2	96	dollars	-	-
acres on which used	96		Insect control on livestock and poultry	61	3 013
dollars			farms	3 013	
			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	216	32 877	-	-	109	6 275	109	1 037	-	-
Improved pasture	45	4 146	-	-	20	1 628	20	238	-	-
Field corn for all purposes	13	121	-	-	11	109	11	21	-	-
Sorghums for all purposes	19	412	-	-	13	264	13	56	1	1
All small grains	3	60	-	-	3	60	3	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	153	1	2	7	148	7	41	-	-
Hay or grass silage	119	3 466	-	-	38	810	38	135	-	-
Field seeds	5	145	-	-	1	10	1	4	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	4	15	-	-	3	14	3	14	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	1	1	-	-	1	1	1	(Z)	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	13	114	2 040	-	-	-	45	657	19 225	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	6	106	1 200	-	-	-
Cut for green or dry fodder, hogged or grazed	1	7	(X)	-	-	-	(NA)	139	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	188	8 346	-	-	-	1	10	200	-	-	-
For silage (tons, green weight)	5	115	1 163	-	-	-	9	143	1 645	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	54	165	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	5	55	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	37	547	1 309	-	-	-	25	254	469	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	840	889	-	-	-	8	133	226	-	-	-
Small grain hay (tons, dry)	33	913	947	-	-	-	30	378	468	-	-	-
Other hay (tons, dry)	52	1 021	1 237	-	-	-	(NA)	2 545	3 483	-	-	-
Grass silage (tons, green)	1	3	23	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	2	142	1 216	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	15	14 190	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	55	1 200	-	-	3	55	7	-	1	11	125
Winter wheat (bushels)	3	55	1 200	-	-	3	55	7	-	-	-	-
Oats for grain (bushels)	1	5	100	-	-	1	5	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	36	802	-	-	2	36	4	-	4	84	1 732
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	2114	853 553	1	2	2	2112	(2) 37	-	54	1	295
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	53	777	677

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	8	49
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	-	-	-	-	5	4
Cucumbers and pickles	-	-	-	-	4	42
Watermelons	-	-	-	-	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		
Land in orchards (see text)	1969 . . . . . 1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 10	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 1	(Z)	12	-	-	1	12	-	-
	1964 . . . . . 10	(NA)	102	5	28	7	74	4	1 575
Peaches, all (pounds)	1969 . . . . . 1	1	26	-	-	1	26	-	-
	1964 . . . . . 8	(NA)	75	4	34	4	41	-	-
Clingstone (pounds)	1969 . . . . . 1	1	20	-	-	1	20	-	-
Freestone (pounds)	1969 . . . . . 1	(Z)	6	-	-	1	6	-	-
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 8	(NA)	22	4	12	4	10	-	-
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 3	(NA)	11	2	10	1	1	-	-
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . 1	(Z)	50	-	-	1	50	-	-
	1964 . . . . . 2	(NA)	17	2	17	-	-	-	-
Plums (pounds, fresh)	1969 . . . . . 1	(Z)	50	-	-	1	50	-	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 5	(NA)	520	3	513	2	7	2	225

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	800	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	2 100	(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	12 822	22	13 752
Firewood and fuelwood	2	41	(NA)	(NA)
Sawlogs and veneer logs	10	7 082	(NA)	(NA)
Pulpwood	6	2 724	(NA)	(NA)
Other forest products	8	1 548	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	935	888	Number of farms by acres harvested:		
Land in farms .....	371 098	364 695	50 to 99 acres .....	101	117
Average size of farm .....	396.8	410.7	100 to 199 acres .....	143	184
Approximate land area .....	402 304	407 685	200 to 499 acres .....	201	233
Proportion in farms .....	92.2	89.4	500 to 999 acres .....	112	81
Value of land and buildings .....	109 195 527	(NA)	1,000 acres and over .....	65	46
Average per farm .....	116 786	86 781	Cropland used only for pasture or grazing .....	220	173
Average per acre .....	294.24	214.31	farms .....	20 697	19 458
Land in Farms According to Use			acres .....		
Total cropland .....	900	855	All other cropland (see text) .....	211	(NA)
Harvested cropland .....	316 654	287 238	farms .....	9 655	5 745
Number of farms by acres harvested:			acres .....		
1 to 9 acres .....	45	43	Woodland including woodland pasture .....	313	470
10 to 19 acres .....	53	36	farms .....	32 512	55 055
20 to 29 acres .....	39	28	acres .....		
30 to 49 acres .....	73	70	All other land (see text) .....	490	(NA)
			farms .....	21 932	22 409
			acres .....		
			Irrigated land .....	221	292
			farms .....	29 551	36 508
			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 .....	935	371 098	832	356 596	286 302	221	184 300	29 551	888	364 695	838	262 035
Farms with—												
1 to 9 acres .....	31	110	12	56	56	-	-	-	13	66	9	27
10 to 49 acres .....	112	3 379	90	2 838	1 982	1	33	3	101	3 215	81	2 014
50 to 69 acres .....	49	2 757	44	2 482	1 775	2	107	31	32	1 881	29	1 128
70 to 99 acres .....	86	6 956	73	5 850	3 859	10	818	143	80	6 514	75	4 321
100 to 139 acres .....	77	9 181	68	8 124	5 809	10	1 218	205	97	11 401	91	8 041
140 to 179 acres .....	71	11 420	63	10 181	7 601	13	2 051	524	81	12 809	79	9 237
180 to 219 acres .....	57	11 159	54	10 542	8 074	5	990	291	59	11 709	58	8 660
220 to 259 acres .....	64	15 338	56	13 416	10 462	19	4 511	1 230	55	13 009	53	9 740
260 to 499 acres .....	170	59 545	160	56 125	43 860	49	17 264	3 666	182	65 255	177	51 176
500 to 999 acres .....	136	91 583	130	87 312	73 790	56	38 406	6 284	115	75 360	113	56 518
1,000 to 1,999 acres .....	57	76 097	57	76 097	64 908	36	49 275	8 301	48	66 556	48	49 222
2,000 acres and over .....	25	83 573	25	83 573	64 126	20	69 627	8 873	25	96 924	25	61 953

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 .....	935	888	29	31	Under 25 years .....	21	21	-	(NA)
Harvested cropland .....	371 098	364 695	5 611	6 313	25 to 34 years .....	105	97	7	(NA)
Full owners .....	362	266	9	9	35 to 44 years .....	151	190	4	(NA)
Harvested cropland .....	79 167	63 648	1 496	1 029	45 to 54 years .....	260	306	8	(NA)
Part owners .....	285	293	5	10	55 to 64 years .....	300	205	6	(NA)
Harvested cropland .....	198 228	206 415	845	2 551	65 years and over .....	98	69	4	(NA)
Tenants .....	288	327	15	12	Average age .....	50.2	48.8	46.9	(NA)
Harvested cropland .....	93 703	93 444	3 270	2 733	Farm operators by place of residence:				
Percent of tenancy .....	30.8	36.8	51.7	38.7	On farm operated .....	566	715	11	(NA)
					Not on farm operated .....	263	(NA)	11	(NA)
					Farm operators reporting days of work				
					off farm .....	422	230	16	(NA)
					1 to 49 days .....	154	107	3	(NA)
					50 to 99 days .....	52	-	-	(NA)
					100 to 199 days .....	71	-	-	(NA)
					200 days and over .....	145	123	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 products sold (see text) .....	19 033 981	20 840 500
Class 1—Sales of \$40,000 and over .....	114	120	Average per farm .....	20 357	23 469
Class 2— " \$20,000 to \$39,999 .....	111	145	Crops including nursery products and hay .....	815	(NA)
Class 3— " \$10,000 to \$19,999 .....	151	201	dollars .....	16 604 957	19 648 524
Class 4— " \$5,000 to \$9,999 .....	156	161	Forest products .....	34	22
Class 5— " \$2,500 to \$4,999 .....	170	107	dollars .....	32 536	18 995
Class 6 (see text) .....	87	60	Livestock, poultry, and their products .....	283	(NA)
Part time (see text) .....	113	57	dollars .....	2 396 488	1 168 373
Part retirement (see text) .....	32	36			
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	38	34		
\$250 to \$499	30	29		
\$500 to \$999	63	25		
\$1,000 to \$1,499	60	19		
\$1,500 to \$1,999	34	20		
\$2,000 to \$2,499	36	26		
\$2,500 and over	674	735		
Farms with farm-related income from—				
Customwork and other agricultural services	farms . . . . .	124	(NA)	(NA)
	dollars . . . . .	218 318		
Recreational services	farms . . . . .	8	3	(D)
	dollars . . . . .	9 258	510	(NA)
Government farm programs	farms . . . . .	1 598	832	(NA)
	dollars . . . . .			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms . . . . .	15 103 934	888	(NA)
	dollars . . . . .			
Number of farms with expenditures of—				
\$1 to \$499	93	(NA)		
\$500 to \$999	84	(NA)		
\$1,000 to \$1,999	98	(NA)		
\$2,000 to \$2,999	81	(NA)		
\$3,000 to \$4,999	121	(NA)		
\$5,000 to \$9,999	171	(NA)		
\$10,000 and over	287	(NA)		
Items reported both years	dollars . . . . .	7 819 502	6 276 265	
Livestock and poultry	farms . . . . .	430 148	362 115	
	dollars . . . . .	288 748	362 145	
Feed for livestock and poultry	farms . . . . .	1 102 831	300 925	
	dollars . . . . .			
Commercially mixed formula feeds	farms . . . . .	195	283	
	tons . . . . .	9 590	2 245	
	dollars . . . . .	962 103	159 115	
Seeds, bulbs, plants, and trees	farms . . . . .	741	721	
	dollars . . . . .	857 217	717 615	
Commercial fertilizer	farms . . . . .	761	795	
	dollars . . . . .	1 023 891	953 785	
Lime	farms . . . . .	158	152	
	dollars . . . . .	97 381	(NA)	
Other agricultural chemicals (see text)	farms . . . . .	607	(NA)	
	dollars . . . . .	868 018	(NA)	
Gasoline and other petroleum fuel and oil for the farm business	farms . . . . .	926	876	
	dollars . . . . .	1 485 727	1 540 050	
Hired farm labor	farms . . . . .	574	641	
	dollars . . . . .	2 193 282	1 796 350	
Contract labor, machine hire, and customwork	farms . . . . .	516	514	
	dollars . . . . .	725 806	605 395	
All other production expenses	farms . . . . .	818	(NA)	
	dollars . . . . .	6 319 033	(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	911	14 621 013		350	851 255	
By value groups				141	937 030	
\$1 to \$999	65	38 250		143	1 934 685	
				212	10 859 793	
	1969		1964			
	Equipment manufactured —					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	528	636	333	395	220	241
Motortrucks including pickups	798	1 411	535	824	438	587
Tractors other than garden tractors and motor tillers	818	2 030	422	997	574	1 033
Riding garden tractors 7 hp and over	47	54	32	36	17	18
Grain and bean combines, self-propelled	388	561	229	342	193	219
Cornpickers, corn heads, and picker-shellers	31	40	9	12	24	28
Pickup balers	56	57	21	22	35	35
					69	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	297	(X)	273	(X)	379	(NA)	(NA)	(NA)
Cattle and calves	252	13 277	243	6 831	349	15 576	280	6 563
Farms with—								
1 to 4	23	62	38	105	123	(NA)	(NA)	(NA)
5 to 9	26	182	58	383	(NA)	(NA)	(NA)	(NA)
10 to 19	57	768	50	679	65	(NA)	(NA)	(NA)
20 and over	146	12 265	97	5 664	161	(NA)	(NA)	(NA)
Cows and heifers that had calved	211	7 484	(X)	(X)	333	8 556	(NA)	(NA)
Milk cows	22	41	(X)	(X)	75	116	(NA)	(NA)
Farms with—								
1 or 2	20	28	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	68	1 942	55	2 198	88	1 771	52	2 097
Farms with—								
1 to 4	31	75	4	10	58	(NA)	17	(NA)
5 to 9	6	49	10	76	(NA)	(NA)	(NA)	(NA)
10 to 24	13	195	15	263	21	(NA)	35	(NA)
25 and over	18	1 623	26	1 849	9	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	15	211	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	44	348	(X)	(X)	58	314	(X)	(X)
December 1 of preceding year and May 31	37	185	(X)	(X)	48	158	(X)	(X)
June 1 and November 30	31	163	(X)	(X)	42	156	(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	-	-	-	-
Horses and ponies .....	106	364	14	28	(NA)	(NA)	8	115
Chickens 3 months old or older .....	74	234 588	9	102 008	225	77 812	(NA)	42 932
Farms with-								
1 to 99 .....	64	1 631	1	3	214	(NA)	(NA)	(NA)
100 to 399 .....	3	460	-	-	2	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	1 000	2	(NA)	(NA)	(NA)
1,600 and over .....	7	232 497	7	101 005	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	70	226 411	7	88 005	203	64 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	3	15 043	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry .....	27	(X)	6	(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 .....	25	100	100	100	Hay, excluding sorghum hay .....	102	(NA)		
For grain .....	22	94	94	94	acres .....	3 672	6 049		
bushels .....	215	2 042	2 042	2 042	tons .....	6 771	8 835		
bushels .....	6 743	70 111	70 111	70 111	bushels .....	619	666		
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	(NA)	(NA)	acres .....	35 399	40 818		
acres .....	73	105	105	105	bales .....	34 363	37 350		
Sorghums for all purposes except syrup .....	57	30	30	30	Peanuts for nuts .....	6	-		
For grain or seed .....	48	11	11	11	acres .....	156	-		
acres .....	4 306	161	161	161	pounds .....	335 700	-		
bushels .....	212 129	2 829	2 829	2 829	Tobacco .....	-	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	12	(NA)	(NA)	(NA)	acres .....	-	-		
acres .....	260	436	436	436	pounds .....	-	-		
Wheat for grain .....	125	218	218	218	Irish potatoes and sweetpotatoes .....	23	(NA)		
acres .....	5 353	16 448	16 448	16 448	acres .....	12	8		
bushels .....	156 133	449 785	449 785	449 785	Vegetables, sweet corn, or melons for sale .....	18	38		
Other small grains for grain .....	206	(NA)	(NA)	(NA)	acres .....	347	822		
acres .....	20 687	23 149	23 149	23 149	bushels .....	12	12		
Soybeans for beans .....	716	736	736	736	acres .....	23	27		
acres .....	219 690	186 615	186 615	186 615	Land in orchards (see text) .....	13	19		
bushels .....	3 945 403	3 319 250	3 319 250	3 319 250	acres .....	338	623		
					Other crops .....	12	(NA)		
					acres .....	1 178	(NA)		
					Greenhouse products under glass or other protection .....	-	(NA)		
					acres .....	-	(NA)		
					sq. ft. .....	-	30 000		

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 .....	702	734	734	734	Total woodland .....	232	369		
Land in farms .....	352 709	347 320	347 320	347 320	acres .....	28 521	47 046		
Average size of farm .....	502.4	473.1	473.1	473.1	Woodland pastured .....	93	135		
Value of land and buildings .....	105 177 709	(NA)	(NA)	(NA)	acres .....	7 870	17 336		
Average per farm .....	149 825	(NA)	(NA)	(NA)	Woodland not pastured .....	157	292		
Average per acre .....	298.19	(NA)	(NA)	(NA)	acres .....	20 651	29 710		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	61	104		
Total cropland .....	689	(NA)	(NA)	(NA)	acres .....	7 935	8 578		
acres .....	305 914	281 778	281 778	281 778	Improved pastureland and rangeland .....	28	38		
Harvested cropland .....	676	725	725	725	acres .....	4 413	3 423		
acres .....	282 655	259 633	259 633	259 633	Pastureland and rangeland not improved .....	39	(NA)		
Number of farms by acres harvested:					acres .....	3 522	5 155		
1 to 49 acres .....	62	(NA)	(NA)	(NA)	All other land (see text) .....	327	557		
50 to 99 acres .....	94	(NA)	(NA)	(NA)	acres .....	10 339	9 926		
100 to 199 acres .....	143	(NA)	(NA)	(NA)	Irrigated land .....	216	287		
200 to 499 acres .....	200	(NA)	(NA)	(NA)	acres .....	29 518	36 411		
500 to 999 acres .....	112	(NA)	(NA)	(NA)	Total pastureland (all types) .....	211	(NA)		
1,000 acres and over .....	65	(NA)	(NA)	(NA)	acres .....	31 081	42 792		
1,000 to 1,999 acres .....	49	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	16	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	11	(NA)		
Cropland used only for pasture or grazing .....	141	141	141	141	acres .....	1 352	(NA)		
acres .....	15 276	16 878	16 878	16 878	Stripcropping systems to control erosion .....	1	(NA)		
acres .....	927	753	753	753	acres .....	30	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	28	34	34	34	Cropland and pastureland having terraces .....	10	(NA)		
acres .....	927	753	753	753	acres .....	1 195	(NA)		
Cropland on which all crops failed .....	24	72	72	72					
acres .....	1 393	2 762	2 762	2 762					
Cropland in cultivated summer fallow .....	18	-	-	-					
acres .....	1 576	-	-	-					
Cropland idle .....	111	67	67	67					
acres .....	4 087	1 752	1 752	1 752					



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	702	734	352 709	676	345 664	282 655	216	183 470	29 518
Farms with--									
1 to 9 acres	5	4	18	1	1	1	-	-	-
10 to 49 acres	12	34	394	10	343	262	1	33	3
50 to 69 acres	26	20	1 482	25	1 429	1 194	1	57	25
70 to 99 acres	52	63	4 159	51	4 079	3 280	8	658	127
100 to 139 acres	65	85	7 730	63	7 530	5 731	9	1 098	195
140 to 179 acres	61	69	9 809	60	9 649	7 560	13	2 051	524
180 to 219 acres	48	51	9 367	47	9 160	7 942	5	990	291
220 to 259 acres	58	52	13 918	54	12 956	10 422	19	4 511	1 230
260 to 499 acres	161	173	56 809	156	55 045	43 700	49	17 264	3 666
500 to 999 acres	132	112	89 353	127	85 802	73 529	55	37 906	6 283
1,000 to 1,999 acres	57	47	76 097	57	76 097	64 908	36	49 275	8 301
2,000 acres and over	25	24	83 573	25	83 573	64 126	20	69 627	8 873

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 . . . . .	231	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . .	32.9	Cropland
Land in farms	acres . . . . .	191 518	Harvested
Cropland	acres . . . . .	168 851	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	216	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	30.7	Water used
Land in farms	acres . . . . .	183 470	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	849.3	Proportion of class 1-5 farms
Cropland	acres . . . . .	161 295	Land in farms
Harvested cropland	acres . . . . .	152 209	Average per farm
Irrigated land	acres . . . . .	29 518	Drained land
Average per farm	acres . . . . .	136.6	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			All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms . . . . . 702	19	734		owned	farms . . . . . 19	2	(NA)	
Harvested cropland	acres . . . . . 352 709	5 348	347 320		10 or fewer shareholders	acres . . . . . 39 128	1 000	(NA)	
Full owners	farms . . . . . 676	17	725		More than 10 shareholders	farms . . . . . 18	2	(NA)	
Part owners	acres . . . . . 282 655	3 819	259 633		Other	acres . . . . . 1	-	(NA)	
Tenants	farms . . . . . 185	5	146		Farm operators by age groups:	farms . . . . . 6	1	(NA)	
Harvested cropland	acres . . . . . 65 508	1 366	(NA)		Under 25 years	acres . . . . . 885	247	(NA)	
Part owners	acres . . . . . 165	4	(NA)		25 to 34 years				
Tenants	farms . . . . . 40 629	450	(NA)		35 to 44 years				
Harvested cropland	acres . . . . . 271	4	281		45 to 54 years				
Part owners	farms . . . . . 195 813	824	(NA)		55 to 64 years				
Tenants	acres . . . . . 269	3	(NA)		65 years and over				
Harvested cropland	farms . . . . . 160 669	519	(NA)		Average age				
Part owners	acres . . . . . 246	10	307		Farm operators by place of residence:				
Tenants	farms . . . . . 91 388	3 158	(NA)		On farm operated				
Harvested cropland	acres . . . . . 242	10	(NA)		Not on farm operated				
Percent of tenancy	farms . . . . . 81 357	2 850	(NA)		Farm operators reporting days of work off farm:				
	acres . . . . . 35.0	52.6	41.8		1 to 49 days				
					50 to 99 days				
Farms by type of organization:					100 to 199 days				
Individual or family	farms . . . . . 556	15	(NA)		200 days and over				
Harvested cropland	acres . . . . . 218 594	3 821	(NA)						
Partnership	farms . . . . . 121	1	(NA)						
Harvested cropland	acres . . . . . 94 102	280	(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	114	120	\$1 to \$2,499 (see text)	29	(X)
Class 2-- " \$20,000 to \$39,999	111	145	\$2,500 to \$4,999	141	107
Class 3-- " \$10,000 to \$19,999	151	201	\$5,000 to \$7,499	95	78
Class 4-- " \$5,000 to \$9,999	156	161	\$7,500 to \$9,999	61	83
Class 5-- " \$2,500 to \$4,999	170	107	\$10,000 to \$14,999	101	120
Market value of all agricultural products sold (see text)	farms . . . . . 702	734	\$15,000 to \$19,999	50	81
dollars . . . . . 18 742 468		20 645 849	\$20,000 to \$29,999	56	87
Average per farm	dollars . . . . . 26 698	28 127	\$30,000 to \$39,999	55	58
			\$40,000 to \$59,999	46	49
			\$60,000 and over	68	72
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	50	(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	663	16 457 017	Livestock, poultry, and their products sold	196	2 257 203
Grains	640	12 859 745	Poultry and poultry products	16	1 346 101
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	532	3 404 268	Dairy cattle and calves	8	7 945
Field seeds, hay, forage, and silage	30	54 921	Other cattle and calves	155	810 980
Other field crops	10	49 544	Hogs, sheep, and goats	48	88 722
Vegetables, sweet corn, and melons	17	55 950	Other livestock and livestock products	15	3 455
Fruits, nuts, and berries	16	32 589	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	108	201 509
Forest products sold	19	28 248	Recreational services	3	3 684
			Government farm programs	441	1 572 269

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)	14 819	702 257	Commercial fertilizer	1 004	629 769		707 085	
Number of farms with expenditures of—			Lime	93	135 808		152 (NA)	
\$1 to \$1,999	68	(NA)	Other agricultural chemicals (see text)	864	542 441		(NA) (NA)	
\$2,000 to \$2,999	62	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 450	701 171		734 179	
\$3,000 to \$4,999	116	(NA)	Gasoline	620	654 708		747 848	
\$5,000 to \$9,999	170	(NA)	Diesel oil	357	476 552		238 264	
\$10,000 to \$19,999	129	(NA)	LP gas, butane, and propane	203	349 526		319 731	
\$20,000 to \$39,999	74	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	149	701 385		734 679	
\$40,000 and over	83	(NA)	Hired farm labor	2 169	520 606		615 670	
Items reported both years	7 618	663 246	Workers by number of days worked:					
Livestock and poultry	380	88 866	150 days or more	202	578		264 743	
Feed for livestock and poultry	1 059	198 974	Less than 150 days	450	1 951		(NA) (NA)	
Commercially mixed formula feeds	150	222 281	Contract labor	82	819		(NA) (NA)	
Feed ingredients	1 203	55 205	Machine hire and customwork	625	191 428		466 519	
Whole grains	46	568 103	All other production expenses	6 242	690 345		(NA) (NA)	
Hay, green chop, and silage	1 436	28 344						
Seeds, bulbs, plants, and trees	845	629 267						

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	693	14 016 322	\$10,000 to \$19,999	136	1 845 405			
By value groups:			\$20,000 to \$29,999	69	1 577 370			
\$1 to \$4,999	225	582 414	\$30,000 to \$49,999	62	2 123 140			
\$5,000 to \$9,999	124	838 750	\$50,000 and over	77	7 049 243			

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	421	519	282	342	159	177	510	659
2 or 3	63	135	44	94	13	28	(NA)	(NA)
4 and over	6	32	2	12	1	4	(NA)	(NA)
Motortrucks including pickups	636	1 223	449	732	347	491	698	1 206
2 and over	317	904	141	424	107	251	(NA)	(NA)
Tractors other than garden tractors and motor tillers	650	1 825	383	950	437	875	714	2 073
2 or 3	314	759	164	384	217	508	(NA)	(NA)
4 and over	156	886	64	411	40	187	(NA)	(NA)
Wheal tractors other than garden tractors and motor tillers	642	1 775	379	924	429	851	714	2 034
Crawler tractors	35	50	18	26	19	24	34	39
Riding garden tractors 7 hp and over	40	47	29	33	13	14	(NA)	(NA)
Grain and bean combines, self-propelled	378	549	226	339	184	210	324	445
Cornpickers, corn heads, and picker-shellers	31	40	9	12	24	28	(NA)	(NA)
Corn heads for combines	7	8	2	3	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	27	32	8	9	20	23	(NA)	(NA)
Pickup balers	47	48	20	21	27	27	(NA)	(NA)
Windrowers, pull and self-propelled	24	24	10	10	14	14	(NA)	(NA)
Field forage harvesters, shear bar	14	14	4	4	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	54	(X)	11	(X)	Turkeys	3	16	-	-
Chickens 3 months old or older	51	234 074	8	102 005	Turkey hens kept for breeding	2	13	-	-
Farms with-					Other turkeys	1	3	-	-
1 to 1,599	44	(0)	1	(0)	Ducks, geese, and other poultry	9	330	2	260
1,600 to 3,199	2	(0)	2	(0)	1964				
3,200 to 9,999	5	216 997	5	83 757	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	171	76 598	(NA)	42 914
Hens and pullets of laying age excluding started pullets	48	225 933	7	88 005	Broilers and other meat-type chickens	(NA)	(NA)	2	(0)
Pullets not yet of laying age	6	8 094	1	(0)	Turkeys	(NA)	(NA)	5	21
Other chickens	14	47	-	-					
Broilers and other meat-type chickens less than 3 months old	3	15 043	1	(0)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	217	(X)	189	(X)	(X)	(X)
Any cattle, hogs, or sheep	189	(X)	186	(X)	(X)	(X)
Cattle and calves	168	11 509	163	5 914	14	323
Farms with-						
1 to 19	55	513	75	633	10	57
20 to 49	61	1 984	62	1 833	3	(0)
50 to 99	28	2 026	15	969	-	-
100 to 199	11	1 319	5	771	1	(0)
200 and over	13	5 667	6	1 708	-	-
200 to 499	9	2 501	6	1 708	-	-
500 and over	4	3 166	-	-	-	-
Cattle	(X)	(X)	97	1 658	3	191
Farms with-						
1 to 9	(X)	(X)	58	196	1	2
10 to 19	(X)	(X)	19	274	1	(0)
20 to 49	(X)	(X)	11	313	-	-
50 to 99	(X)	(X)	5	299	-	-
100 and over	(X)	(X)	4	576	1	(0)
100 to 199	(X)	(X)	4	576	1	(0)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	154	4 256	12	132
Farms with-						
1 to 9	(X)	(X)	49	209	7	22
10 to 19	(X)	(X)	36	490	3	47
20 to 49	(X)	(X)	54	1 594	2	63
50 to 99	(X)	(X)	8	549	-	-
100 and over	(X)	(X)	7	1 414	-	-
100 to 199	(X)	(X)	3	490	-	-
200 and over	(X)	(X)	4	924	-	-
Heifers and heifer calves	137	2 713	(X)	(X)	(X)	(X)
Bulls and steers, including calves	148	2 070	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	280	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	252	13 373	210	5 606	(NA)	282
Cattle	(NA)	(NA)	102	1 276	7	65
Calves	(NA)	(NA)	201	4 330	18	217

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	156	6 726	168	11 482	14	27	154	6 699
Farms with-								
1 to 19	76	668	55	502	14	27	74	654
20 to 49	47	1 446	61	1 974	-	-	48	1 484
50 to 99	18	1 031	28	2 020	-	-	17	980
100 and over	15	3 581	24	6 986	-	-	15	3 581
1964								
Total on place	239	7 650	(NA)	13 310	43	63	(NA)	7 587

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	48	1 770	46	1 979	73	1 669	46	1 979
Farms with—								
1 to 24	32	249	25	289	(NA)	(NA)	(NA)	(NA)
25 to 49	7	(D)	15	498	(NA)	(NA)	(NA)	(NA)
50 to 99	7	406	4	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	271	(X)	(X)	45	225	(X)	(X)
Other hogs and pigs	43	1 499	(X)	(X)	63	1 444	(X)	(X)
Feeder pigs sold	(X)	(X)	13	180	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	39	301	(X)	(X)	52	295	(X)	(X)
December 1 of preceding year and May 31	33	164	(X)	(X)	44	153	(X)	(X)
June 1 and November 30	26	137	(X)	(X)	37	142	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	2	2	1	40	—	—	—	—
All other livestock	79	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 651	Nematodes in crops	farms . . . . . 16
	dollars . . . . . 1 963 018		acres on which used . . . . . 4 017
Commercial fertilizer	farms . . . . . 598		dollars . . . . . 12 759
	acres on which used . . . . . 121 651	Diseases in crops and orchards	farms . . . . . 10
	tons . . . . . 13 364		acres on which used . . . . . 1 233
	dollars . . . . . 1 004 769		dollars . . . . . 4 317
Lime	farms . . . . . 135	Weeds or grass in crops	farms . . . . . 432
	acres on which used . . . . . 9 910		acres on which used . . . . . 120 161
	tons . . . . . 20 439		dollars . . . . . 591 646
	dollars . . . . . 93 808	Weeds or brush in pasture	farms . . . . . 13
Sprays, dusts, fumigants, etc. to control—			acres on which used . . . . . 1 760
Insects on hay crops	farms . . . . . —	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 70
	acres on which used . . . . . —		acres on which used . . . . . 8 338
	dollars . . . . . —		dollars . . . . . 22 898
Insects on other crops	farms . . . . . 279	Insect control on livestock and poultry	farms . . . . . 53
	acres on which used . . . . . 64 663		dollars . . . . . 5 600
	dollars . . . . . 220 971		

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	141	15 276	8	526	45	3 595	43	362	3	31
Improved pasture	28	4 413	—	—	9	1 662	9	162	—	—
Field corn for all purposes	21	270	—	—	14	197	13	26	3	7
Sorghums for all purposes	57	4 566	8	275	40	3 974	37	417	12	151
All small grains	263	25 871	187	19 664	246	24 889	229	2 755	47	413
Field crops other than corn, sorghums, small grains, silage, and field seeds	652	252 739	86	8 963	536	84 929	532	8 315	53	429
Hay or grass silage	69	2 881	3	72	29	1 525	28	158	2	26
Field seeds	5	550	—	—	3	410	3	33	—	—
Vegetables, sweet corn, or melons for sale	16	347	—	—	16	339	15	50	7	4
Berries for sale	6	21	1	3	4	10	4	3	—	—
Land in orchards (see text)	10	324	—	—	5	120	5	21	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	6	428	—	—	—	—	—	—	—	—

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)	18	197	6 111	—	—	—	81	1 980	68 733	—	—	—
For silage (tons, green weight)	2	70	620	—	—	—	3	91	680	—	—	—
Cut for green or dry fodder, hogged or grazed	1	3	(X)	—	—	—	(NA)	14	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	48	4 306	212 129	5	246	—	9	158	2 783	—	—	—
For silage (tons, green weight)	5	198	2 773	1	19	—	8	261	2 340	—	—	—
Cut for dry forage or hay (tons, dry weight)	6	60	140	2	10	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	2	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	210	313	—	—	—	6	74	160	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	140	219	—	—	—	2	30	22	—	—	—
Small grain hay (tons, dry)	7	148	156	—	—	—	13	411	785	—	—	—
Other hay (tons, dry)	55	2 377	4 983	3	72	—	(NA)	4 620	6 857	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	4	110	570	—	—	—
Hay crops cut and fed green (tons, green)	1	6	8	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	5	15	39 588	1	3	—	6	21	87 966	—	—	—

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)	108	5 212	151 124	1	4	88	4 411	393	38	213	16 400	448 296	
Winter wheat (bushels)	108	5 212	151 124	1	4	88	4 411	393	38	-	-	-	
Oats for grain (bushels)	13	409	23 807	-	-	10	333	35	-	28	1 824	65 110	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	270	10 500	
Rye for grain (bushels)	1	15	440	-	-	1	15	2	-	-	-	-	
Soybeans for beans (bushels)	608	217 522	3 911 324	59	5 793	204	50 344	3 592	9	688	185 777	3 300 718	
Peanuts for nuts (pounds)	4	154	334 700	1	40	1	60	9	-	-	-	-	
Irish potatoes (hundredweight)	11	3	286	-	-	4	3	3	-	46	2	351	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	527	34 856	33 876	53	3 130	506	34 468	4 705	420	621	40 488	37 074	

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	347	-	-	32	810
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	3	-	-	6	10
Watermelons	15	333	-	-	21	357
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
Land in orchards (see text)									
1969	10	324	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	595	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	21	2	6	4	15	3	675
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	26	1	1	5	25	3	720
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	6	1	2	3	4	1	1 000
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	56
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	1	6	2	5	2	60

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	(O)	-	(O)
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	6 718	17	13 496
Firewood and fuelwood	1	278	(NA)	(NA)
Sawlogs and veneer logs	4	1 172	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	20 080	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	780	958	Number of farms by acres harvested:		
Land in farms .....	290 310	302 885	50 to 99 acres .....	66	76
Average size of farm .....	372.1	316.2	100 to 199 acres .....	69	116
Approximate land area .....	558 656	569 605	200 to 499 acres .....	86	82
Proportion in farms .....	53.1	53.1	500 to 999 acres .....	51	39
Value of land and buildings .....	104 869 701	(NA)	1,000 acres and over .....		
Average per farm .....	134 448	75 905	Cropland used only for pasture		
Average per acre .....	361.23	232.52	or grazing .....	218	298
			..... farms .....	14 863	12 411
			..... acres .....		
<b>Land in Farms According to Use</b>			All other cropland (see text) .....	141	(NA)
Total cropland .....	734	920	..... farms .....	12 228	16 789
Harvested cropland .....	231 441	206 515	..... acres .....		
..... farms .....	652	765	Woodland including woodland		
..... acres .....	204 350	177 315	pasture .....	286	517
Number of farms by acres harvested:			..... farms .....	33 507	63 418
1 to 9 acres .....	70	135	..... acres .....		
10 to 19 acres .....	95	104	All other land (see text) .....	441	(NA)
20 to 29 acres .....	43	69	..... farms .....	25 362	32 946
30 to 49 acres .....	71	68	..... acres .....		
			Irrigated land .....	179	241
			..... farms .....	30 039	39 706
			..... 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 .....	780	290 310	652	277 782	204 350	179	163 481	30 039	958	302 885	765	177 315
Farms with—												
1 to 9 acres .....	49	202	35	153	143	—	—	—	68	342	46	234
10 to 49 acres .....	220	6 010	161	4 507	3 184	10	280	118	319	8 237	221	3 474
50 to 69 acres .....	49	2 780	36	1 983	1 190	3	180	47	78	4 558	56	1 873
70 to 99 acres .....	73	5 969	59	4 849	2 832	8	663	241	80	6 599	64	3 120
100 to 139 acres .....	46	5 407	40	4 724	3 165	6	736	201	51	5 966	42	3 167
140 to 179 acres .....	37	5 789	31	4 862	3 254	6	921	526	41	6 423	32	2 757
180 to 219 acres .....	26	5 168	24	4 765	3 937	7	1 390	468	23	4 448	21	2 266
220 to 259 acres .....	19	4 540	19	4 540	3 849	5	1 203	625	25	5 993	25	4 475
260 to 499 acres .....	77	28 271	66	24 016	18 888	24	9 257	2 840	97	35 133	89	24 522
500 to 999 acres .....	108	75 212	107	74 669	56 151	58	42 218	9 147	97	68 421	94	47 442
1,000 to 1,999 acres .....	45	59 285	43	57 037	42 328	29	38 593	6 299	48	65 844	44	39 184
2,000 acres and over .....	31	91 677	31	91 677	65 429	23	68 040	9 527	31	90 923	31	44 799

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 .....	780	958	249	357	Under 25 years .....	8	11	—	(NA)
..... farms .....	290 310	302 885	16 874	24 038	25 to 34 years .....	67	73	11	(NA)
Harvested cropland .....	652	765	226	319	35 to 44 years .....	124	175	27	(NA)
..... farms .....	204 350	177 315	11 431	14 829	45 to 54 years .....	234	300	45	(NA)
..... acres .....					55 to 64 years .....	217	250	82	(NA)
Full owners .....	365	435	127	160	65 years and over .....	130	149	84	(NA)
..... farms .....	60 550	64 128	5 166	6 574	Average age .....	52.2	51.9	58.0	(NA)
Harvested cropland .....	250	255	108	124	Farm operators by place of residence:				
..... farms .....	29 076	22 857	2 903	2 924	On farm operated .....	488	778	154	(NA)
..... acres .....					Not on farm operated .....	190	(NA)	58	(NA)
Part owners .....	196	188	69	68	Farm operators reporting days of work				
..... farms .....	105 811	104 015	8 704	10 330	off farm .....	314	332	105	(NA)
Harvested cropland .....	189	187	69	68	1 to 49 days .....	77	108	34	(NA)
..... farms .....	72 209	61 876	6 275	6 865	50 to 99 days .....	34		19	(NA)
..... acres .....					100 to 199 days .....	47	224	21	(NA)
Tenants .....	219	319	53	128	200 days and over .....	156		31	(NA)
..... farms .....	123 949	97 420	3 004	6 891					
Harvested cropland .....	213	307	49	126					
..... farms .....	103 065	73 256	2 253	4 972					
..... acres .....									
Percent of tenancy .....	28.0	33.3	21.2	35.9					

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		
Class 1—Sales of \$40,000 and over .....	136	174	products sold (see text) .....	19 822 828	21 869 804
Class 2— " \$20,000 to \$39,999 .....	79	80	Average per farm .....	25 413	22 829
Class 3— " \$10,000 to \$19,999 .....	75	81	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	78	68	products and hay .....	635	(NA)
Class 5— " \$2,500 to \$4,999 .....	108	121	..... farms .....		
Class 6 (see text) .....	91	141	..... dollars .....	17 409 037	20 820 438
Part time (see text) .....	132	178	Forest products .....	20	37
Part retirement (see text) .....	78	112	..... farms .....		
Abnormal (see text) .....	3	3	..... dollars .....	60 793	42 442
			Livestock, poultry, and		
			their products .....	254	(NA)
			..... farms .....		
			..... dollars .....	2 352 998	1 005 224

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	57	155	Customwork and other		
\$250 to \$499	35	52	agricultural services	83	(NA)
\$500 to \$999	94	80	dollars.	215 388	(NA)
\$1,000 to \$1,499	49	60	Recreational services	9	3
\$1,500 to \$1,999	45	40	dollars.	24 506	(D)
\$2,000 to \$2,499	31	44	Government farm programs	361	(NA)
\$2,500 and over	469	527	dollars.	2 823 470	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	17 012 574	958 (NA)	Seeds, bulbs, plants, and trees	742 439	595 771
Number of farms with expenditures of--			dollars.		507 125
\$1 to \$499	78	(NA)	Commercial fertilizer	613	705
\$500 to \$999	95	(NA)	dollars.	1 014 306	1 044 850
\$1,000 to \$1,999	112	(NA)	Lime	53	92
\$2,000 to \$2,999	62	(NA)	dollars.	39 799	(NA)
\$3,000 to \$4,999	73	(NA)	Other agricultural chemicals (see text)	521	(NA)
\$5,000 to \$9,999	78	(NA)	dollars.	1 724 277	(NA)
\$10,000 and over	282	(NA)	Gasoline and other petroleum fuel and oil for the farm business	753	741
Items reported both years	8 844 012	6 502 270	dollars.	1 494 879	1 417 950
Livestock and poultry	439 012	363 945	Hired farm labor	535	556
dollars.	288	484	dollars.	3 640 054	2 252 050
Feed for livestock and poultry	904 648	535 865	Contract labor, machine hire, and customwork	423	476
dollars.			dollars.	608 674	380 485
Commercially mixed formula feeds	145	299	All other production expenses	693	(NA)
farms.	8 494	5 448	dollars.	6 404 486	(NA)
tons.	677 102	455 815			
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	745	15 432 108	302	757 081	88	590 542		
By value groups:			88	590 542	94	1 225 469		
\$1 to \$999	53	24 200	208	12 834 816				
	Equipment manufactured--							
	1969		1964 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	447	637	334	453	152	184	641	1 041
Motortrucks including pickups	619	1 174	456	689	323	485	643	1 131
Tractors other than garden tractors and motor tillers	642	1 884	356	839	459	1 045	661	2 101
Riding garden tractors 7 hp and over	76	82	56	58	21	24	(NA)	(NA)
Grain and bean combines, self propelled	242	388	166	238	119	150	180	292
Cornpickers, corn heads, and picker shellers	22	30	10	14	13	16	9	9
Pickup balers	66	68	42	42	25	26	62	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	276	(X)	233	(X)	599	(NA)	(NA)	(NA)
Cattle and calves	228	12 937	196	7 064	470	17 078	264	5 804
Farms with--								
1 to 4	40	92	53	129	263	(NA)	(NA)	(NA)
5 to 9	29	197	42	293	(NA)	(NA)	(NA)	(NA)
10 to 19	47	661	36	446	73	(NA)	(NA)	(NA)
20 and over	112	11 987	65	6 196	134	(NA)	(NA)	(NA)
Cows and heifers that had calved	200	7 094	(X)	(X)	445	8 442	(NA)	(NA)
Milk cows	45	277	(X)	(X)	205	545	(NA)	(NA)
Farms with--								
1 or 2	29	43	(X)	(X)	156	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	6	195	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	108	5 558	65	27 203	287	2 342	71	1 661
Farms with--								
1 to 4	55	123	15	30	228	(NA)	32	(NA)
5 to 9	20	122	10	75	(NA)	(NA)	(NA)	(NA)
10 to 24	13	173	16	224	43	(NA)	(NA)	(NA)
25 and over	20	5 140	24	26 874	16	(NA)	39	(NA)
Feeder pigs	(X)	(X)	12	23 582	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	61	3 061	(X)	(X)	154	371	(X)	(X)
December 1 of preceding year and May 31	52	1 471	(X)	(X)	99	176	(X)	(X)
June 1 and November 30	43	1 590	(X)	(X)	100	195	(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	140	3	58	4	60	1	7
Horses and ponies .....	109	493	15	60	(NA)	(NA)	20	67
Chickens 3 months old or older .....	117	117 893	21	204 229	383	55 158	(NA)	20 942
Farms with-								
1 to 99 .....	100	2 559	6	116	367	(NA)	(NA)	(NA)
100 to 399 .....	5	836	7	1 628	5	(NA)	(NA)	(NA)
400 to 1,599 .....	5	3 725	2	1 645	4	(NA)	(NA)	(NA)
1,600 and over .....	7	110 773	6	200 840	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	110	68 511	17	53 213	364	42 973	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	110	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry .....	57	(X)	10	(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 .....	62	197	197	83	Hay, excluding sorghum hay .....	4 248	5 432	(NA)	5 432
For grain .....	287	1 161	1 161	6 838	acres .....	6 838	7 799	(NA)	7 799
bushels .....	12 007	34 235	34 235	495	tons .....	495	628	(NA)	628
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	(NA)	52 172	bales .....	52 172	63 832	(NA)	63 832
acres .....	35	149	149	72 334	acres .....	72 334	82 752	(NA)	82 752
Sorghums for all purposes except sirup .....	8	21	21	7	Peanuts for nuts .....	7	3	(NA)	3
For grain or seed .....	3	6	6	4	acres .....	4	1	(NA)	1
bushels .....	167	109	109	3 560	pounds .....	3 560	940	(NA)	940
bushels .....	8 320	2 097	2 097	-	Tobacco .....	-	-	(NA)	-
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	-	acres .....	-	-	(NA)	-
acres .....	285	652	652	38	pounds .....	38	(NA)	(NA)	77
Wheat for grain .....	23	40	40	159 492	Irish potatoes and sweetpotatoes .....	159 492	(NA)	(NA)	77
acres .....	1 765	2 750	2 750	30	acres .....	30	21	(NA)	21
bushels .....	46 201	82 635	82 635	661	acres .....	661	236	(NA)	236
Other small grains for grain .....	99	(NA)	(NA)	-	acres .....	-	2	(NA)	2
acres .....	17 710	17 123	17 123	16	acres .....	16	38	(NA)	38
Soybeans for beans .....	515	496	496	469	Land in orchards (see text) .....	469	329	(NA)	329
acres .....	130 387	87 363	87 363	24	acres .....	24	(NA)	(NA)	(NA)
bushels .....	2 675 872	1 634 350	1 634 350	322	Other crops .....	322	(NA)	(NA)	(NA)
				5	Greenhouse products under glass or other protection .....	5	8 780	(NA)	8 780
				16 801	acres .....	16 801	(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 .....	476	524	524	247	Total woodland .....	157	247	(NA)	247
Land in farms .....	268 210	270 727	270 727	26 451	acres .....	26 451	49 367	(NA)	49 367
Average size of farm .....	563.4	516.6	516.6	62	Woodland pastured .....	62	74	(NA)	74
Value of land and buildings .....	95 025 586	(NA)	(NA)	9 671	acres .....	9 671	15 083	(NA)	15 083
Average per farm .....	199 633	(NA)	(NA)	113	Woodland not pastured .....	113	206	(NA)	206
Average per acre .....	354.29	(NA)	(NA)	16 780	acres .....	16 780	34 284	(NA)	34 284
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	54	95	(NA)	95
Total cropland .....	464	(NA)	(NA)	7 452	acres .....	7 452	11 199	(NA)	11 199
acres .....	219 536	194 366	194 366	Improved pastureland and rangeland .....	31	19	(NA)	19	
Harvested cropland .....	448	509	509	acres .....	5 351	2 832	(NA)	2 832	
acres .....	196 435	171 627	171 627	Pastureland and rangeland not improved .....	28	(NA)	(NA)	(NA)	
Number of farms by acres harvested:				2 101	acres .....	2 101	8 367	(NA)	8 367
1 to 49 acres .....	78	(NA)	(NA)	236	All other land (see text) .....	236	412	(NA)	412
50 to 99 acres .....	65	(NA)	(NA)	14 771	acres .....	14 771	15 792	(NA)	15 792
100 to 199 acres .....	68	(NA)	(NA)	172	Irrigated land .....	172	225	(NA)	225
200 to 499 acres .....	101	(NA)	(NA)	29 403	acres .....	29 403	38 526	(NA)	38 526
500 to 999 acres .....	86	(NA)	(NA)	171	Total pastureland (all types) .....	171	(NA)	(NA)	(NA)
1,000 acres and over .....	50	(NA)	(NA)	28 929	acres .....	28 929	34 533	(NA)	34 533
1,000 to 1,999 acres .....	37	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	13	(NA)	(NA)		Grain or row crops farmed on the contour .....	4	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	130	91	91	1 536	acres .....	1 536	(NA)	(NA)	
acres .....	11 806	8 251	8 251	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	15	28	28		acres .....	-	(NA)	(NA)	
acres .....	1 888	2 739	2 739	Cropland and pastureland having terraces .....	5	(NA)	(NA)	(NA)	
Cropland on which all crops failed .....	29	111	111	1 387	acres .....	1 387	(NA)	(NA)	
acres .....	2 021	7 818	7 818						
Cropland in cultivated summer fallow .....	17	-	-						
acres .....	1 667	-	-						
Cropland idle .....	53	53	53						
acres .....	5 719	3 931	3 931						



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	476	524	268 210	448	262 068	196 435	172	157 703	29 403
Farms with—									
1 to 9 acres	14	5	21	9	9	9	-	-	-
10 to 49 acres	44	81	1 417	38	1 276	1 064	7	200	103
50 to 69 acres	17	38	986	16	921	683	2	120	46
70 to 99 acres	43	48	3 537	42	3 457	2 433	8	663	241
100 to 139 acres	37	38	4 356	34	4 052	3 024	6	736	201
140 to 179 acres	30	23	4 680	29	4 540	3 217	6	921	526
180 to 219 acres	24	16	4 749	23	4 552	3 915	7	1 390	468
220 to 259 acres	18	22	4 319	18	4 319	3 829	5	1 203	625
260 to 499 acres	71	86	26 016	63	23 061	18 751	22	8 569	2 820
500 to 999 acres	103	92	72 117	103	72 117	56 103	58	42 218	9 147
1,000 to 1,999 acres	45	45	59 285	43	57 037	42 328	29	38 593	6 299
2,000 acres and over	30	30	86 727	30	86 727	61 079	22	63 090	8 927

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	182	Irrigated land—Continued	172
Proportion of all class 1-5 farms	percent	38.2	Cropland	29 403
Land in farms	acres	161 001	Harvested	172
Cropland	acres	134 331	Used only for pasture	29 185
Class 1-5 farms irrigated in 1969	number	172	Pasture, other than cropland pasture	1
Proportion of all class 1-5 farms	percent	36.1	Water used	34 694
Land in farms	acres	157 703	Class 1-5 farms with artificial drainage	147
Average per farm	acres	916.8	Proportion of class 1-5 farms	30.8
Cropland	acres	131 714	Land in farms	126 847
Harvested cropland	acres	120 545	Average per farm	862.9
Irrigated land	acres	29 403	Drained land	108 713
Average per farm	acres	170.9	Average per farm	739.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	81
			Land in farms	97 414

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	476	96	524	2	owned	28	2	(NA)	(NA)
acres	268 210	12 047	270 727	107	acres	49 497	107	(NA)	(NA)
Harvested cropland	448	94	509	1	10 or fewer shareholders	25	1	(NA)	(NA)
acres	196 435	9 249	171 627	42	acres	46 023	42	(NA)	(NA)
Full owners	131	22	111	1	More than 10 shareholders	3	1	(NA)	(NA)
acres	42 410	2 078	(NA)	65	acres	3 474	65	(NA)	(NA)
Harvested cropland	106	21	(NA)	1	Other	4	1	(NA)	(NA)
acres	22 391	1 579	(NA)	50	acres	1 525	50	(NA)	(NA)
Part owners	169	52	166	-	Farm operators by age groups:				
acres	103 212	7 745	(NA)	4	Under 25 years	51	4	52	52
Harvested cropland	167	52	(NA)	18	25 to 34 years	93	18	112	112
acres	71 715	5 847	(NA)	17	35 to 44 years	142	17	191	191
Tenants	176	22	234	36	45 to 54 years	134	36	126	126
acres	122 588	2 224	(NA)	21	55 to 64 years	52	21	37	37
Harvested cropland	175	21	(NA)	55.0	65 years and over	50.2	55.0	(NA)	(NA)
acres	102 329	1 823	(NA)		Average age				
Percent of tenancy	36.9	22.9	44.6		Farm operators by place of residence:				
Farms by type of organization					On farm operated	309	65	400	400
Individual or family	358	77	(NA)		Not on farm operated	112	15	112	112
acres	151 740	9 764	(NA)		Farm operators reporting days of work off farm				
Partnership	86	16	(NA)		1 to 49 days	132	29	95	95
acres	65 448	2 126	(NA)		50 to 99 days	48	11	38	38
					100 to 199 days	17	6	18	18
					200 days and over	12	1	14	14
						55	11	25	25

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		136	174	\$1 to \$2,499 (see text)	10	(X)
Class 2— " \$20,000 to \$39,999		79	80	\$2,500 to \$4,999	98	121
Class 3— " \$10,000 to \$19,999		75	81	\$5,000 to \$7,499	46	47
Class 4— " \$5,000 to \$9,999		78	68	\$7,500 to \$9,999	32	21
Class 5— " \$2,500 to \$4,999		108	121	\$10,000 to \$14,999	29	50
Market value of all agricultural products sold (see text)	farms	476	524	\$15,000 to \$19,999	46	31
dollars		19 139 807	21 120 032	\$20,000 to \$29,999	48	49
Average per farm	dollars	40 209	40 305	\$30,000 to \$39,999	31	33
				\$40,000 to \$59,999	40	65
				\$60,000 and over	96	110
				\$80,000 to \$79,999	22	(NA)
				\$80,000 and over	74	(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	53	(X)	15	(X)	Turkeys	3	18	-	-
Chickens 3 months old or older	53	115 194	14	203 467	Turkey hens kept for breeding	3	16	-	-
Farms with--	46	(D)	8	(D)	Other turkeys	1	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	6	56	-	-
1,600 to 3,199	2	(D)	2	(D)					
3,200 to 9,999	5	99 500	4	186 000	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	48	66 040	10	52 451	Chickens 4 months old or older	182	49 315	(NA)	20 088
Pullets not yet of laying age	12	49 116	3	151 000	Broilers and other meat-type chickens	(NA)	(NA)	2	108 800
Other chickens	7	38	2	16	Turkeys	(NA)	(NA)	7	35
Broilers and other meat-type chickens less than 3 months old	-	-	1	185 600					

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	178	(X)	143	(X)	(X)	(X)
Any cattle, hogs, or sheep	158	(X)	136	(X)	(X)	(X)
Cattle and calves	129	11 106	117	6 156	4	474
Farms with--	40	358	58	438	-	-
1 to 19	32	1 086	28	983	1	39
20 to 49	-	-	-	-	-	-
50 to 99	24	1 506	19	1 384	2	(D)
100 to 199	13	1 582	6	978	-	-
200 and over	20	6 574	6	2 373	1	(D)
200 to 499	16	4 384	4	(D)	1	(D)
500 and over	4	2 190	2	(D)	-	-
Cattle	(X)	(X)	88	2 245	1	(D)
Farms with--	(X)	(X)	46	178	-	-
1 to 9	(X)	(X)	19	271	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	16	465	-	-
50 to 99	(X)	(X)	3	219	-	-
100 and over	(X)	(X)	4	1 112	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	109	3 911	3	184
Farms with--	(X)	(X)	47	204	-	-
1 to 9	(X)	(X)	18	228	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	26	857	1	39
50 to 99	(X)	(X)	8	520	2	(D)
100 and over	(X)	(X)	10	2 102	-	-
100 to 199	(X)	(X)	7	1 036	-	-
200 and over	(X)	(X)	3	1 066	-	-
Heifers and heifer calves	94	2 593	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	2 580	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	269	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	202	13 710	124	4 871	(NA)	553
Cattle	(NA)	(NA)	64	1 743	5	208
Calves	(NA)	(NA)	105	3 128	11	345

	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	121	5 933	128	10 923	22	183	110	5 750
Farms with--	54	406	41	321	18	43	47	370
1 to 19	34	1 030	33	1 095	2	(D)	32	985
20 to 49	12	777	21	1 351	2	(D)	10	675
50 to 99	21	3 720	33	8 156	-	-	21	3 720
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	187	6 777	(NA)	13 504	72	206	(NA)	6 571

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	62	4 396	36	25 142	139	1 042	32	665
Farms with—								
1 to 24 .....	50	290	21	187	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	4	132	4	142	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	3	189	3	204	(NA)	(NA)	(NA)	(NA)
100 and over .....	5	3 785	8	24 609	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	2	225	1	160	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	3 560	7	24 449	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	37	2 195	(X)	(X)	64	149	(X)	(X)
Other hogs and pigs .....	60	2 201	(X)	(X)	136	893	(X)	(X)
Feeder pigs sold .....	(X)	(X)	8	23 217	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	39	2 769	(X)	(X)	73	162	(X)	(X)
December 1 of preceding year								
and May 31 .....	34	1 325	(X)	(X)	49	87	(X)	(X)
June 1 and November 30 .....	29	1 444	(X)	(X)	45	75	(X)	(X)
Sheep and lambs .....	2	102	2	46	1	9	-	-
Any goats .....	4	290	4	66	-	-	-	-
All other livestock .....	68	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms .. 450	dollars .. 2 680 781	farms .. 7
Commercial fertilizer .....	farms .. 421	acres on which used .. 99 680	dollars .. 5 392
Lime .....	farms .. 44	acres on which used .. 2 640	dollars .. 7
Insects on hay crops .....	farms .. 2	acres on which used .. 16	dollars .. 295
Insects on other crops .....	farms .. 332	acres on which used .. 95 902	dollars .. 2 756
Nematodes in crops .....	farms .. 7	acres on which used .. 518	dollars .. 392
Diseases in crops and orchards .....	farms .. 7	acres on which used .. 295	dollars .. 2 756
Weeds or grass in crops .....	farms .. 269	acres on which used .. 120 992	dollars .. 876 537
Weeds or brush in pasture .....	farms .. 8	acres on which used .. 798	dollars .. 2 097
Chemicals for defoliation or for growth	farms .. 217	control of crops or thinning of fruit .. 38 216	dollars .. 107 688
Insect control on livestock and poultry .....	farms .. 38	dollars .. 6 576	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	130	11 806	1	218	28	2 828	28	287	-	-
Improved pasture .....	31	5 351	-	-	10	1 310	9	308	1	15
Field corn for all purposes .....	37	248	6	82	26	189	20	27	9	7
Sorghums for all purposes .....	6	237	1	32	6	232	6	26	-	-
All small grains .....	108	18 836	78	15 527	104	18 443	98	1 497	26	461
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	416	176 689	120	13 327	376	75 243	319	7 056	156	4 511
Hay or grass silage .....	60	3 903	2	100	10	1 209	9	144	1	16
Field seeds .....	6	153	-	-	1	9	1	1	-	-
Vegetables, sweet corn, or melons for sale .....	15	116	-	-	9	74	9	8	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	14	449	-	-	6	141	5	10	1	1
Nursery or greenhouse products .....	6	3	-	-	2	2	2	2	-	-
All other crops .....	2	120	2	120	-	-	-	-	-	-

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) .....	36	218	9 028	5	52	109	932	29 721	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	1	20	130	-	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	30	(X)	1	30	(NA)	113	(NA)	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	3	167	8 320	1	32	5	106	2 017	-	-	-	-
For silage (tons, green weight) .....	3	70	1 150	-	-	10	484	5 346	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	12	255	577	-	-	10	297	896	-	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	10	524	641	2	100	8	1 174	1 787	-	-	-	-
Small grain hay (tons, dry) .....	2	80	293	-	-	3	58	41	-	-	-	-
Other hay (tons, dry) .....	44	3 044	4 815	-	-	(NA)	3 289	4 261	-	-	-	-
Grass silage (tons, green) .....	-	-	-	-	-	1	70	60	-	-	-	-
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	-	-	-	-	-	1	1	2 250	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	1 736	45 469	-	-	19	1 610	129	-	39	2 720	81 635
Winter wheat (bushels)	22	1 736	45 469	-	-	19	1 610	129	-	-	-	-
Oats for grain (bushels)	23	1 558	71 399	-	-	21	1 452	158	-	44	2 320	124 538
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	15	450	-	-	1	15	(2)	-	-	-	-
Soybeans for beans (bushels)	378	125 349	2 613 770	42	2 664	105	25 154	1 278	904	425	85 835	1 615 514
Peanuts for nuts (pounds)	2	-	400	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	27	1 827	-	-	4	26	7	-	9	1	56
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	364	51 199	71 326	107	10 662	361	49 972	5 755	3 608	471	62 119	80 985

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	116	-	-	9	129
Selected vegetables:						
Tomatoes	3	2	-	-	2	1
Sweet corn	3	1	-	-	2	4
Cucumbers and pickles	5	3	-	-	-	-
Watermelons	6	26	-	-	4	16
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						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	449	(X)	(X)	(X)	(X)	(X)	(X)	
	1964..	20	261	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	2	(NA)	10	1	4	2	6	2	
Peaches, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	3	(NA)	40	3	37	1	3	1	
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969..	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	3	(NA)	10	2	6	2	4	2	
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	1	(NA)	6	1	6	-	-	-	
Tart (pounds)	1969..	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	3	(NA)	11	2	7	2	4	1	
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969..	-	-	-	-	-	-	-	-	
	1964..	2	(NA)	32	1	4	2	28	2	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	16 000	2	22 800	2	5 500	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	1	800	-	1 000	2	1 000	-	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	8	33 700	13	17 107
Firewood and fuelwood	1	500	(NA)	(NA)
Sawlogs and veneer logs	4	7 104	(NA)	(NA)
Pulpwood	7	14 906	(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 . . . . .	695		920		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	123 723		140 575		50 to 99 acres . . . . .	58		60
Average size of farm . . . . . acres . . . . .	178.0		152.8		100 to 199 acres . . . . .	26		24
Approximate land area . . . . . acres . . . . .	430 464		432 645		200 to 499 acres . . . . .	24		16
Proportion in farms . . . . . percent . . . . .	28.7		32.4		500 to 999 acres . . . . .	1		2
					1,000 acres and over . . . . .	1		-
Value of land and buildings . . . . . dollars . . . . .	21 240 210		(NA)		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per farm . . . . . dollars . . . . .	30 561		14 003			453		384
Average per acre . . . . . dollars . . . . .	171.67		87.12			40 609		21 422
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	615		716			92		(NA)
acres . . . . .	66 298		47 601			3 955		4 649
Harvested cropland . . . . . farms . . . . .	413		577		Woodland including woodland pasture . . . . . farms . . . . .			
acres . . . . .	21 734		21 530			437		633
Number of farms by acres harvested:						31 072		47 854
1 to 9 acres . . . . .	88		163		All other land (see text) . . . . . farms . . . . .			
10 to 19 acres . . . . .	71		120			459		(NA)
20 to 29 acres . . . . .	67		103			26 353		45 130
30 to 49 acres . . . . .	77		89		Irrigated land . . . . . farms . . . . .			
						26		5
						2 450		154

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 . . . . .	695	123 723	413	94 578	21 734	26	9 156	2 450	920	140 575	577	21 530
Farms with-												
1 to 9 acres . . . . .	23	91	3	5	3	-	-	-	24	121	5	9
10 to 49 acres . . . . .	142	4 539	64	2 088	631	1	26	3	230	6 958	90	760
50 to 69 acres . . . . .	36	2 096	9	540	209	2	120	2	73	4 330	42	641
70 to 99 acres . . . . .	93	7 678	45	3 695	797	4	332	4	133	10 761	75	1 132
100 to 199 acres . . . . .	92	10 838	53	6 238	1 243	2	236	2	104	12 144	67	1 551
140 to 179 acres . . . . .	67	10 623	46	7 297	1 086	1	166	12	92	14 580	68	1 931
180 to 219 acres . . . . .	69	13 601	46	9 096	2 304	-	-	-	80	15 892	65	2 378
220 to 259 acres . . . . .	41	9 583	32	7 483	1 620	1	242	10	41	9 623	38	1 259
260 to 499 acres . . . . .	95	33 463	80	28 340	7 806	10	3 774	1 564	98	34 774	87	6 805
500 to 999 acres . . . . .	29	18 988	27	17 573	3 534	3	(D)	(D)	42	27 543	37	4 731
1,000 to 1,999 acres . . . . .	7	(D)	7	(D)	(D)	2	(D)	(D)	3	3 847	3	333
2,000 acres and over . . . . .	1	(D)	1	(D)	(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 . . . . .	695	920	-	-	Under 25 years . . . . .	10	10	-	(NA)
acres . . . . .	123 723	140 575	-	55	25 to 34 years . . . . .	62	80	-	(NA)
Harvested cropland . . . . . farms . . . . .	413	577	-	-	35 to 44 years . . . . .	115	163	-	(NA)
acres . . . . .	21 734	21 530	-	-	45 to 54 years . . . . .	154	218	-	(NA)
Full owners . . . . . farms . . . . .	466	627	-	1	55 to 64 years . . . . .	210	254	-	(NA)
acres . . . . .	64 146	70 026	-	55	65 years and over . . . . .	144	195	-	(NA)
Harvested cropland . . . . . farms . . . . .	255	357	-	-	Average age . . . . .	53.5	53.1	0.0	(NA)
acres . . . . .	7 590	7 714	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	170	204	-	-	On farm operated . . . . .	519	789	-	(NA)
acres . . . . .	50 541	55 128	-	-	Not on farm operated . . . . .	93	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	130	168	-	-	Farm operators reporting days of work				
acres . . . . .	10 976	10 384	-	-	off farm . . . . .	413	480	-	(NA)
Tenants . . . . . farms . . . . .	59	87	-	-	1 to 49 days . . . . .	40			(NA)
acres . . . . .	9 036	14 169	-	-	50 to 99 days . . . . .	34	102		(NA)
Harvested cropland . . . . . farms . . . . .	28	50	-	-	100 to 199 days . . . . .	64			(NA)
acres . . . . .	3 168	3 281	-	-	200 days and over . . . . .	275	378		(NA)
Percent of tenancy . . . . .	8.4	9.5	0.0	0.0					

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 . . . . .	38		24		6 817 033		4 593 350	
Class 2- " \$20,000 to \$39,999 . . . . .	63		54		Average per farm . . . . . dollars . . . . .			
Class 3- " \$10,000 to \$19,999 . . . . .	39		50		9 808		4 993	
Class 4- " \$5,000 to \$9,999 . . . . .	45		48		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5- " \$2,500 to \$4,999 . . . . .	109		70			202		(NA)
Class 6 (see text) . . . . .	83		210			1 176 322		1 111 525
Part time (see text) . . . . .	216		291			43		46
Part retirement (see text) . . . . .	101		172			10 495		18 888
Abnormal (see text) . . . . .	1		1		Livestock, poultry, and their products . . . . . farms . . . . .			
						583		(NA)
					dollars . . . . .			
					5 630 216		3 462 920	

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	252	Customwork and other agricultural services	41	(NA)
\$250 to \$499	56	123	dollars.	52 601	(NA)
\$500 to \$999	125	144	Recreational services	1	1
\$1,000 to \$1,499	61	82	dollars.	25	(D)
\$1,500 to \$1,999	55	50	Government farm programs	140	(NA)
\$2,000 to \$2,499	41	23	dollars.	120 615	(NA)
\$2,500 and over	284	246			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 788 109	920 (NA)	Seeds, bulbs, plants, and trees	204	381
Number of farms with expenditures of--			dollars.	43 285	47 211
\$1 to \$499	132	(NA)	Commercial fertilizer	342	393
\$500 to \$999	122	(NA)	dollars.	132 890	147 645
\$1,000 to \$1,999	129	(NA)	Lime	90	71
\$2,000 to \$2,999	70	(NA)	dollars.	17 428	(NA)
\$3,000 to \$4,999	59	(NA)	Other agricultural chemicals (see text)	201	(NA)
\$5,000 to \$9,999	49	(NA)	dollars.	65 697	(NA)
\$10,000 and over	134	(NA)	Gasoline and other petroleum fuel and oil for the farm business	671	704
Items reported both years	4 626 762	3 640 510	dollars.	259 696	223 735
Livestock and poultry	308	343	Hired farm labor	255	216
dollars	1 026 351	844 235	dollars.	367 643	159 215
Feed for livestock and poultry	595	846	Contract labor, machine hire, and customwork	236	214
dollars.	2 702 503	2 164 850	dollars.	94 394	53 619
Commercially mixed formula feeds	353	689	All other production expenses	538	(NA)
tons	33 101	24 179	dollars.	1 078 222	(NA)
dollars.	2 458 204	1 962 750			

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	668	3 381 870	\$1,000 to \$4,999	383	892 825			
By value groups:			\$5,000 to \$9,999	108	707 540			
\$1 to \$999	97	55 705	\$10,000 to \$19,999	49	638 650			
			\$20,000 and over	31	1 087 150			
					1964			
	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	380	454	215	240	191	214	576	662
Motortrucks including pickups	581	758	310	357	330	401	723	852
Tractors other than garden tractors and motor tillers	500	710	176	234	370	476	501	627
Riding garden tractors 7 hp and over	16	16	13	13	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	28	32	18	18	14	14	16	20
Cornpickers, corn heads, and picker shellers	9	9	2	2	7	7	8	8
Pickup balers	134	135	69	69	66	66	115	115

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	580	(X)	558	(X)	840	(NA)	(NA)	(NA)
Cattle and calves	572	18 487	548	9 857	820	18 380	689	9 153
Farms with--								
1 to 4	32	93	97	270	309	(NA)	(NA)	(NA)
5 to 9	84	591	127	827	(NA)	(NA)	(NA)	(NA)
10 to 19	148	2 108	157	2 185	195	(NA)	(NA)	(NA)
20 and over	308	15 695	167	6 575	316	(NA)	(NA)	(NA)
Cows and heifers that had calved	487	10 095	(X)	(X)	796	11 006	(NA)	(NA)
Milk cows	103	605	(X)	(X)	377	1 206	(NA)	(NA)
Farms with--								
1 or 2	85	111	(X)	(X)	281	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	52	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	11	465	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	92	3 370	65	5 760	227	3 249	132	5 507
Farms with--								
1 to 4	47	107	5	14	151	(NA)	35	(NA)
5 to 9	9	65	13	95	(NA)	(NA)	(NA)	(NA)
10 to 24	13	198	11	189	(NA)	(NA)	(NA)	(NA)
25 and over	23	3 000	36	5 462	31	(NA)	97	(NA)
Feeder pigs	(X)	(X)	29	1 867	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	51	778	(X)	(X)	135	799	(X)	(X)
December 1 of preceding year and May 31	43	366	(X)	(X)	89	397	(X)	(X)
June 1 and November 30	40	412	(X)	(X)	104	402	(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	-	-	15	187	14	131
Horses and ponies .....	161	589	19	73	(NA)	(NA)	34	60
Chickens 3 months old or older .....	114	122 459	27	194 406	399	114 035	(NA)	104 925
Farms with-								
1 to 99 .....	97	1 909	2	45	372	(NA)	(NA)	(NA)
100 to 399 .....	1	300	3	467	8	(NA)	(NA)	(NA)
400 to 1,599 .....	1	700	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	15	119 550	22	193 894	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	106	78 916	16	75 520	365	109 035	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	48	783 532	66	4 565 899	(NA)	(NA)	85	4 316 750
Other livestock and poultry .....	54	(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 .....	35	137	35	137	Hay, excluding sorghum hay .....	327	(NA)	12 037	11 875
For grain .....	35	94	35	94	acres .....	12 037	(NA)	12 170	12 170
acres .....	273	838	273	838	tons .....	17 400	(NA)	21	16
bushels .....	13 488	10 028	13 488	10 028	Cotton .....	21	(NA)	791	807
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	2	(NA)	acres .....	791	(NA)	948	446
acres .....	20	323	20	323	bales .....	948	(NA)	6	2
Sorghums for all purposes except sirup .....	10	38	10	38	acres .....	6	(NA)	6	-
For grain or seed .....	2	8	2	8	pounds .....	6 600	(NA)	2	71
acres .....	104	25	104	25	Tobacco .....	2	(NA)	(2)	-
bushels .....	3 179	1 033	3 179	1 033	acres .....	2	(NA)	200	-
Cut for silage, dry forage or hay, or hogged or grazed .....	8	(NA)	8	(NA)	pounds .....	48	(NA)	48	(NA)
acres .....	49	308	49	308	acres .....	48	(NA)	48	113
Wheat for grain .....	15	24	15	24	Vegetables, sweet corn, or melons for sale .....	17	(NA)	916	104
acres .....	596	1 645	596	1 645	acres .....	916	(NA)	6	10
bushels .....	12 380	50 313	12 380	50 313	farms .....	6	(NA)	47	11
Other small grains for grain .....	3	(NA)	3	(NA)	acres .....	47	(NA)	45	70
acres .....	94	88	94	88	Land in orchards (see text) .....	45	(NA)	985	1 572
Soybeans for beans .....	35	28	35	28	acres .....	985	(NA)	24	(NA)
acres .....	6 233	4 416	6 233	4 416	Other crops .....	17	(NA)	17	(NA)
bushels .....	153 497	107 455	153 497	107 455	Greenhouse products under glass or other protection .....	1	(NA)	4 800	1 815
					farms .....	1	(NA)	4 800	1 815
					sq. ft. .....	4 800	(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 .....	294	246	294	246	Total woodland .....	190	165	18 290	17 241
Land in farms .....	81 788	61 484	81 788	61 484	acres .....	18 290	165	11 899	9 098
Average size of farm .....	278.1	249.9	278.1	249.9	Woodland pastured .....	129	118	11 899	9 098
Value of land and buildings .....	14 447 391	(NA)	14 447 391	(NA)	acres .....	129	118	102	86
Average per farm .....	49 140	(NA)	49 140	(NA)	Woodland not pastured .....	102	86	6 391	8 143
Average per acre .....	176.64	(NA)	176.64	(NA)	acres .....	6 391	8 143	108	143
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	15 623	18 325	15 623	18 325
Total cropland .....	265	(NA)	265	(NA)	Improved pastureland and rangeland .....	79	60	7 235	3 132
acres .....	46 068	23 793	46 068	23 793	acres .....	79	60	7 235	3 132
Harvested cropland .....	217	189	217	189	Pastureland and rangeland not improved .....	74	(NA)	8 388	15 193
acres .....	18 298	13 836	18 298	13 836	acres .....	8 388	15 193	177	215
Number of farms by acres harvested:					All other land (see text) .....	177	215	1 807	2 129
1 to 49 acres .....	119	(NA)	119	(NA)	acres .....	1 807	2 129	17	5
50 to 99 acres .....	46	(NA)	46	(NA)	Irrigated land .....	17	5	2 439	154
100 to 199 acres .....	26	(NA)	26	(NA)	acres .....	2 439	154	257	(NA)
200 to 499 acres .....	24	(NA)	24	(NA)	Total pastureland (all types) .....	53 038	35 231	53 038	35 231
500 to 999 acres .....	1	(NA)	1	(NA)	acres .....	53 038	35 231		
1,000 acres and over .....	1	(NA)	1	(NA)	Conservation Practices				
1,000 to 1,999 acres .....	1	(NA)	1	(NA)	Grain or row crops farmed on the contour .....	5	(NA)	114	(NA)
2,000 acres and over .....	-	(NA)	-	(NA)	acres .....	5	(NA)	114	(NA)
Cropland used only for pasture or grazing .....	181	95	181	95	Stripcropping systems to control erosion .....	1	(NA)	40	(NA)
acres .....	25 516	7 808	25 516	7 808	acres .....	1	(NA)	40	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	14	15	14	15	Cropland and pastureland having terraces .....	22	(NA)	22	(NA)
acres .....	470	450	470	450	acres .....	22	(NA)	1 137	(NA)
Cropland on which all crops failed .....	-	9	-	9					
acres .....	-	279	-	279					
Cropland in cultivated summer fallow .....	5	-	5	-					
acres .....	121	-	121	-					
Cropland idle .....	24	31	24	31					
acres .....	1 663	1 420	1 663	1 420					



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	294	246	81 788	217	70 056	18 298	17	8 442	2 439
Farms with--									
1 to 9 acres	8	9	48	-	-	-	-	-	-
10 to 49 acres	25	33	759	12	362	96	-	-	-
50 to 69 acres	4	5	222	1	62	62	-	-	-
70 to 99 acres	24	22	1 926	16	1 269	355	-	-	-
100 to 139 acres	34	27	4 008	25	2 937	831	-	-	-
140 to 179 acres	32	18	5 159	21	3 436	619	1	166	12
180 to 219 acres	31	27	6 167	22	4 366	1 686	-	-	-
220 to 259 acres	26	20	6 114	22	5 154	1 283	1	242	10
260 to 499 acres	74	54	26 694	64	23 194	7 351	10	3 774	1 564
500 to 999 acres	28	28	18 468	26	17 053	3 514	3	(D)	(D)
1,000 to 1,999 acres	7	3	(D)	7	(D)	(D)	2	(D)	(D)
2,000 acres and over	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	21	Irrigated land--Continued
Proportion of all class 1-5 farms	7.1	Cropland
Land in farms	9 350	Harvested
Cropland	6 302	Used only for pasture
Class 1-5 farms irrigated in 1969	17	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	5.7	Water used
Land in farms	8 442	Class 1-5 farms with artificial drainage
Average per farm	496.5	Proportion of class 1-5 farms
Cropland	5 873	Land in farms
Harvested cropland	4 725	Average per farm
Irrigated land	2 439	Drained land
Average per farm	143.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms
		Irrigated land
		Harvested cropland
		Used only for pasture
		Pasture, other than cropland pasture
		Water used
		Class 1-5 farms with artificial drainage
		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
		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	294	-	246	-	owned	3	-	(NA)	(NA)
Harvested cropland	81 788	-	61 484	-	10 or fewer shareholders	4 159	-	(NA)	(NA)
Full owners	217	-	189	-	More than 10 shareholders	2	-	(NA)	(NA)
Part owners	18 298	-	13 836	-	Other	4 115	-	(NA)	(NA)
Tenants	166	-	132	-	Farm operators by age groups:				
Harvested cropland	35 294	-	(NA)	-	Under 25 years	2	-	2	2
Part owners	112	-	(NA)	-	25 to 34 years	35	-	25	25
Tenants	5 145	-	(NA)	-	35 to 44 years	56	-	52	52
Harvested cropland	109	-	91	-	45 to 54 years	70	-	75	75
Part owners	41 089	-	(NA)	-	55 to 64 years	88	-	69	69
Tenants	91	-	(NA)	-	65 years and over	43	-	23	23
Harvested cropland	10 183	-	(NA)	-	Average age	51.2	0.0	(NA)	(NA)
Part owners	19	-	22	-	Farm operators by place of residence:				
Tenants	5 405	-	(NA)	-	On farm operated	213	-	198	198
Harvested cropland	14	-	(NA)	-	Not on farm operated	50	-	36	36
Percent of tenancy	2 970	0.0	(NA)	-	Farm operators reporting days of				
Percent of tenancy	6.4	0.0	8.9	-	work off farm	134	-	107	107
					1 to 49 days	21	-	18	18
Farms by type of organization:					50 to 99 days	13	-	12	12
Individual or family	261	-	(NA)	-	100 to 199 days	18	-	22	22
Harvested cropland	66 834	-	(NA)	-	200 days and over	82	-	55	55
Partnership	28	-	(NA)	-					
Harvested cropland	10 456	-	(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	38	24	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	63	54	\$2,500 to \$4,999	98	70
Class 3-- " \$10,000 to \$19,999	39	50	\$5,000 to \$7,499	31	31
Class 4-- " \$5,000 to \$9,999	45	48	\$7,500 to \$9,999	14	17
Class 5-- " \$2,500 to \$4,999	109	70	\$10,000 to \$14,999	22	30
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	17	20
farms	294	246	\$20,000 to \$29,999	35	40
dollars	6 460 745	4 193 139	\$30,000 to \$39,999	28	14
Average per farm	21 975	17 045	\$40,000 to \$59,999	13	19
			\$60,000 and over	25	5
			\$60,000 to \$79,999	11	(NA)
			\$80,000 and over	14	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	111	1 120 380	Livestock, poultry, and their products sold	270	5 332 195
Grains	40	377 118	Poultry and poultry products	95	3 966 865
Tobacco	-	-	Dairy products	12	197 796
Cotton and cottonseed	20	102 088	Dairy cattle and calves	17	36 050
Field seeds, hay, forage, and silage	64	88 345	Other cattle and calves	229	892 329
Other field crops	7	6 765	Hogs, sheep, and goats	48	228 945
Vegetables, sweet corn, and melons	5	200 850	Other livestock and livestock products	18	10 210
Fruits, nuts, and berries	15	341 214	Farms with farm-related income from—		
Nursery and greenhouse products	1	4 000	Customwork and other agricultural services	27	37 413
Forest products sold	23	8 170	Recreational services	1	25
			Government farm programs	77	100 035

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)	5 353 967	294 246	Commercial fertilizer	117 570	176 136	dollars.	84 877	136
Number of farms with expenditures of—		(NA)	Lime	14 122	54 23	dollars.	(NA)	(NA)
\$1 to \$1,999	28	(NA)	Other agricultural chemicals (see text)	60 428	109 (NA)	dollars.	(NA)	(NA)
\$2,000 to \$2,999	46	(NA)	Gasoline and other petroleum fuel and oil for the farm business	207 295	294 246	dollars.	162 323	246
\$3,000 to \$4,999	43	(NA)	Gasoline	100 214	278 220	dollars.	85 294	220
\$5,000 to \$9,999	43	(NA)	Diesel oil	32 343	100 36	dollars.	7 822	36
\$10,000 to \$19,999	43	(NA)	LP gas, butane, and propane	35 034	86 115	dollars.	48 680	115
\$20,000 to \$39,999	61	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	39 704	294 246	dollars.	20 527	246
\$40,000 and over	30	(NA)	Hired farm labor	345 516	166 123	dollars.	136 151	123
Items reported both years	4 320 392	3 192 233	Workers by number of days worked:		37 9	dollars.		9
Livestock and poultry	178	(NA)	150 days or more	56	20	dollars.		20
Feed for livestock and poultry	956 641	776 449	Less than 150 days	155	(NA)	dollars.		(NA)
Commercially mixed formula feeds	223 208	(NA)	Contract labor	15 593	27 (NA)	dollars.		(NA)
Feed ingredients	76 (NA)	(NA)	Machine hire and customwork	58 190	107 84	dollars.		84
Whole grains	52 92	92 (NA)	All other production expenses	959 025	291 (NA)	dollars.		(NA)
Hay, green chop, and silage	1 612 (NA)	63 890 (NA)			959 025 (NA)	dollars.		(NA)
Seeds, bulbs, plants, and trees	109 141	30 397 (NA)				dollars.		(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	289	2 506 130	\$10,000 to \$19,999	45	588 370			
By value groups:			\$20,000 to \$29,999	15	342 140			
\$1 to \$4,999	137	340 700	\$30,000 to \$49,999	8	311 660			
\$5,000 to \$9,999	77	512 560	\$50,000 and over	7	410 700			

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	175	212	122	138	67	74	173	187
2 or 3	30	61	15	31	7	14	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	258	410	164	208	144	202	220	314
2 and over	94	246	38	82	35	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	241	399	111	157	165	242	191	273
2 or 3	93	210	32	74	50	121	(NA)	(NA)
4 and over	10	51	1	5	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	238	388	108	149	163	239	191	263
Crawler tractors	11	11	8	8	3	3	10	10
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	28	32	18	18	14	14	16	20
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	95	96	52	52	44	44	(NA)	(NA)
Windrowers, pull and self-propelled	45	47	23	23	23	24	(NA)	(NA)
Field forage harvesters, shear bar	9	9	5	5	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	84	(X)	94	(X)	Turkeys	-	-	5	190 141
Chickens 3 months old or older	40	121 077	27	194 406	Turkey hens kept for breeding	-	-	-	-
Farms with--	25	1 527	5	5 512	Other turkeys	-	-	5	190 141
1 to 1,599	-	-	2	5 472	Ducks, geese, and other poultry	1	1	-	-
1,600 to 3,199	12	78 150	12	74 622	1964				
3,200 to 9,999	3	41 400	8	113 800	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	84	106 168	(NA)	104 521
Hens and pullets of laying age excluding started pullets	33	77 623	16	75 520	Broilers and other meat-type chickens	(NA)	(NA)	85	4 316 716
Pullets not yet of laying age	6	39 024	10	101 744	Turkeys	(NA)	(NA)	3	37 020
Other chickens	14	4 430	8	17 142					
Broilers and other meat-type chickens less than 3 months old	44	783 460	66	4 565 899					

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	248	(X)	250	(X)	(X)	(X)
Any cattle, hogs, or sheep	239	(X)	248	(X)	(X)	(X)
Cattle and calves	235	12 693	243	7 222	22	694
Farms with--	42	491	98	1 147	9	(D)
1 to 19	95	3 128	109	3 382	11	408
20 to 49						
50 to 99	66	4 535	31	2 088	2	(D)
100 to 199	29	3 887	5	605	-	-
200 and over	3	652	-	-	-	-
200 to 499	3	652	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	151	1 327	2	3
Farms with--	(X)	(X)	114	426	2	3
1 to 9	(X)	(X)	16	(D)	-	-
10 to 19						
20 to 49	(X)	(X)	20	598	-	-
50 to 99	(X)	(X)	-	-	-	-
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)	232	5 895	20	691
Farms with--	(X)	(X)	42	221	-	-
1 to 9	(X)	(X)	77	1 142	7	(D)
10 to 19						
20 to 49	(X)	(X)	85	2 524	11	408
50 to 99	(X)	(X)	25	1 646	2	(D)
100 and over	(X)	(X)	3	362	-	-
100 to 199	(X)	(X)	3	362	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	189	2 763	(X)	(X)	(X)	(X)
Bulls and steers, including calves	215	2 537	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	202	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	192	8 691	179	4 934	(NA)	269
Cattle	(NA)	(NA)	112	1 441	5	15
Calves	(NA)	(NA)	170	3 493	18	254

	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	213	7 393	234	12 177	39	516	202	6 877
Farms with--	77	873	46	517	30	77	74	820
1 to 19	91	2 918	96	3 175	3	92	90	2 890
20 to 49	32	2 074	62	4 229	6	347	26	1 751
50 to 99	13	1 528	30	4 256	-	-	12	1 416
100 and over								
1964								
Total on place	184	5 349	(NA)	8 044	89	647	(NA)	4 702

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	46	3 104	47	5 320	63	1 744	39	3 168
Farms with—								
1 to 24	27	212	18	211	(NA)	(NA)	(NA)	(NA)
25 to 49	4	136	7	224	(NA)	(NA)	(NA)	(NA)
50 to 99	7	472	8	594	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 284	14	4 291	(NA)	(NA)	(NA)	(NA)
100 to 199	4	473	9	1 287	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 811	5	3 004	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	578	(X)	(X)	36	301	(X)	(X)
Other hogs and pigs	39	2 526	(X)	(X)	59	1 443	(X)	(X)
Feeder pigs sold	(X)	(X)	20	1 752	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	714	(X)	(X)	40	451	(X)	(X)
December 1 of preceding year and May 31	30	336	(X)	(X)	29	226	(X)	(X)
June 1 and November 30	31	378	(X)	(X)	32	225	(X)	(X)
Sheep and lambs	1	6	-	-	5	67	5	38
Any goats	1	30	-	-	-	-	-	-
All other livestock	94	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	195	192 120	Nematodes in crops	-	-
Commercial fertilizer	151	9 685	Diseases in crops and orchards	7	472
acres on which used	1 580	117 570	acres on which used	8 060	8 060
tons	54	117 570	Weeds or grass in crops	20	20
dollars	1 278	117 570	acres on which used	3 403	3 403
Lime	2 383	14 122	Weeds or brush in pasture	18	11 234
acres on which used	14 122	14 122	acres on which used	471	471
tons	1	14 122	dollars	679	679
dollars	6	14 122	Chemicals for defoliation or for growth control of crops or thinning of fruit	11	390
Sprays, dusts, fumigants, etc. to control—	5	30	acres on which used	938	938
Insects on hay crops	30	1 689	Insect control on livestock and poultry	73	73
Insects on other crops	36 265	36 265	dollars	2 849	2 849

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	181	25 516	1	121	61	2 819	61	392	-	-
Improved pasture	79	7 235	-	-	35	1 552	35	225	-	-
Field corn for all purposes	13	211	2	69	11	204	11	43	-	-
Sorghums for all purposes	3	110	-	-	2	20	2	4	-	-
All small grains	14	668	1	16	14	668	14	61	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	52	7 002	9	1 521	30	1 670	30	207	-	-
Hay or grass silage	180	9 071	1	10	43	1 557	43	269	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	893	1	873	5	363	5	223	-	-
Berries for sale	2	35	-	-	1	35	1	7	-	-
Land in orchards (see text)	18	798	4	388	17	792	17	149	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	1	6	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	13	211	11 407	2	69		23	290	3 356
For silage (tons, green weight)	-	-	-	-	-		5	91	325
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-		(NA)	73	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	104	3 179	-	-		1	2	8
For silage (tons, green weight)	-	-	-	-	-		3	100	700
Cut for dry forage or hay (tons, dry weight)	1	6	40	-	-		(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	18	831	1 737	1	10		10	170	590
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	61	2 384	3 763	-	-		21	523	677
Small grain hay (tons, dry)	32	756	1 641	-	-		27	365	562
Other hay (tons, dry)	118	5 100	6 322	-	-		(NA)	4 593	4 551
Grass silage (tons, green)	-	-	-	-	-		1	10	120
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	1	(Z)	300	-	-		2	3	3 600

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	13	574	11 860	-	-	13	574	46	-	21	1 509	49 633
Winter wheat (bushels)	13	574	11 860	-	-	13	574	46	-	-	-	-
Oats for grain (bushels)	3	94	8 343	1	16	3	94	15	-	6	59	3 045
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	33	6 173	152 297	8	1 275	7	898	70	-	27	4 391	106 951
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	21 36	1605 2 730	-	-	11	20 35	7 11	-	27	30	1 719
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	21	791	948	6	246	18	736	126	-	16	807	446

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	893	1	873	8	35
Selected vegetables:						
Tomatoes	5	8	1	6	4	7
Sweet corn	1	15	1	15	-	-
Cucumbers and pickles	1	32	1	32	-	-
Watermelons	1	18	-	-	4	13
Snap beans, bush, pole	1	10	1	10	2	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								
			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..	18	798	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	38	1 388	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	3	23	1 155	3	1 155	-	-	-	-	-
	1964..	2	(NA)	34	-	-	2	34	-	-	-
Peaches, all (pounds)	1969..	13	721	63 149	7	8 687	13	54 462	11	4 867	380
	1964..	35	(NA)	133 745	11	22 045	35	111 700	34	7 003	008
Clingstone (pounds)	1969..	7	102	8 557	2	375	7	8 182	6	668	180
Freestone (pounds)	1969..	11	619	54 592	5	8 312	11	46 280	9	4 199	200
Pears, all (pounds)	1969..	1	8	500	-	-	1	500	-	-	-
	1964..	1	(NA)	2	-	-	1	2	-	-	-
Bartlett (pounds)	1969..	1	8	500	-	-	1	500	-	-	-
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..	-	(NA)	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	5	37	22 140	3	14 997	4	7 143	3	135	000
	1964..	3	(NA)	1 760	1	500	3	1 260	3	5	850

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	-	(X)	-	-	-	(X)	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	4 800	-	4 000	(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	2	400	9	2 585
Firewood and fuelwood	3	1 000	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	17	6 361	(NA)	(NA)
Other forest products	2	409	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	425	595	Number of farms by acres harvested:		
Land in farms .....	126 021	141 985	50 to 99 acres .....	33	26
Average size of farm .....	296.5	238.6	100 to 199 acres .....	17	32
Approximate land area .....	334 464	336 645	200 to 499 acres .....	25	31
Proportion in farms .....	37.7	42.1	500 to 999 acres .....	11	6
Value of land and buildings .....	26 223 669	(NA)	1,000 acres and over .....	5	4
Average per farm .....	61 702	28 877	Cropland used only for pasture		
Average per acre .....	208.08	131.19	or grazing .....	259	217
Land in Farms According to Use			acres .....	27 048	21 310
Total cropland .....	355	472	All other cropland (see text) .....	99	(NA)
Harvested cropland .....	64 026	57 349	acres .....	9 002	6 527
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	60	114	pasture .....	245	408
10 to 19 acres .....	32	71	acres .....	32 167	49 394
20 to 29 acres .....	19	50	All other land (see text) .....	284	(NA)
30 to 49 acres .....	21	28	acres .....	29 828	35 242
			Irrigated land .....	36	36
			acres .....	5 933	4 250

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 .....	425	126 021	223	100 206	27 976	36	43 029	5 933	595	141 985	362	29 512
Farms with—												
1 to 9 acres .....	16	52	3	16	16	—	—	—	37	160	16	93
10 to 49 acres .....	92	2 808	46	1 171	384	3	51	51	179	5 070	91	961
50 to 99 acres .....	43	2 470	6	348	174	—	—	—	55	3 180	26	414
70 to 99 acres .....	37	2 990	14	1 103	412	1	77	52	62	5 182	35	623
100 to 139 acres .....	35	4 175	15	1 826	441	2	240	150	56	6 474	28	551
140 to 179 acres .....	45	7 090	25	4 002	888	1	145	95	43	6 658	31	918
180 to 219 acres .....	26	5 137	10	2 030	462	1	200	120	19	3 762	12	699
220 to 259 acres .....	13	3 159	9	2 226	340	2	490	265	22	5 266	19	876
260 to 499 acres .....	59	21 014	42	15 319	4 711	4	1 864	438	55	19 268	41	4 184
500 to 999 acres .....	30	20 075	26	17 214	5 345	8	5 301	1 426	43	29 665	40	7 951
1,000 to 1,999 acres .....	22	29 406	20	27 306	9 928	9	12 418	1 539	15	20 048	14	3 707
2,000 acres and over .....	7	27 645	7	27 645	4 875	5	22 243	1 797	9	37 251	9	8 535

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 .....	425	595	57	135	Under 25 years .....	2	9	—	(NA)
Harvested cropland .....	126 021	141 985	5 348	7 840	25 to 34 years .....	39	32	3	(NA)
Full owners .....	278	348	41	63	35 to 44 years .....	54	94	6	(NA)
Harvested cropland .....	54 891	52 197	3 035	3 689	45 to 54 years .....	97	152	6	(NA)
Part owners .....	106	166	9	36	55 to 64 years .....	145	164	20	(NA)
Harvested cropland .....	60 803	68 441	1 863	3 529	65 years and over .....	88	144	22	(NA)
Tenants .....	41	80	7	36	Average age .....	54.3	54.9	59.4	(NA)
Harvested cropland .....	10 327	10 130	450	622	Farm operators by place of residence:				
Percent of tenancy .....	9.6	13.4	12.2	26.7	On farm operated .....	269	532	39	(NA)
					Not on farm operated .....	101	(NA)	10	(NA)
					Farm operators reporting days of work				
					off farm .....	248	305	34	(NA)
					1 to 49 days .....	39	71	10	(NA)
					50 to 99 days .....	16		7	(NA)
					100 to 199 days .....	31		4	(NA)
					200 days and over .....	162	234	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) .....	5 998 717	4 074 250
Class 1—Sales of \$40,000 and over .....	43	23	Average per farm .....	14 114	6 847
Class 2— " \$20,000 to \$39,999 .....	36	31	Crops including nursery products and hay .....	168	(NA)
Class 3— " \$10,000 to \$19,999 .....	31	39	dollars .....	1 728 551	2 199 212
Class 4— " \$5,000 to \$9,999 .....	56	36	Forest products .....	51	73
Class 5— " \$2,500 to \$4,999 .....	54	52	dollars .....	106 188	120 695
Class 6 (see text) .....	43	112	Livestock, poultry, and their products .....	337	(NA)
Part time (see text) .....	114	177	dollars .....	4 163 978	1 749 368
Part retirement (see text) .....	48	125			
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	72	170	Customwork and other		
\$250 to \$499	27	70	agricultural services	85	637
\$500 to \$999	42	89			
\$1,000 to \$1,499	23	44	Recreational services	2	7
\$1,500 to \$1,999	35	25		3	033
\$2,000 to \$2,499	14	16	Government farm programs	150	(NA)
\$2,500 and over	212	181		789	287

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 952 168	595 (NA)	Seeds, bulbs, plants, and trees	114 684	99 997
Number of farms with expenditures of--			Commercial fertilizer	270	345
\$1 to \$499	65	(NA)	Lime	37	31
\$500 to \$999	68	(NA)	Other agricultural chemicals (see text)	13 914	(NA)
\$1,000 to \$1,999	54	(NA)	Gasoline and other petroleum fuel and oil for the farm business	210 315	(NA)
\$2,000 to \$2,999	30	(NA)	Hired farm labor	399	379
\$3,000 to \$4,999	44	(NA)	Contract labor, machine hire, and customwork	291 359	241 465
\$5,000 to \$9,999	50	(NA)	All other production expenses	517 019	443 005
\$10,000 and over	114	(NA)		187 691	121 805
Items reported both years	4 147 747	2 505 027		326	(NA)
Livestock and poultry	187	123		1 580 192	(NA)
Feed for livestock and poultry	1 158 133	541 695			
Commercially mixed formula feeds	321	483			
	1 604 397	830 935			

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	392	4 034 986	203	477 720	64	394 242
By value group:			64	394 242	30	378 794
\$1 to \$999	34	18 850	61	2 765 380		
	1969				1964	
	Equipment manufactured--					
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	240	294	193	225	60	69
Motortrucks including pickups	303	409	218	275	108	134
Tractors other than garden tractors and motor tillers	296	559	162	278	181	281
Riding garden tractors 7 hp and over	19	20	15	16	4	4
Grain and bean combines, self-propelled	26	29	21	23	5	6
Cornpickers, corn heads, and picker shellers	11	14	4	6	7	8
Pickup balers	76	83	50	54	27	29

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	339	(X)	324	(X)	527	(NA)	(NA)	(NA)
Cattle and calves	330	21 204	312	13 805	494	23 696	398	10 320
Farms with--								
1 to 4	21	48	58	142	170	(NA)	(NA)	(NA)
5 to 9	45	305	62	427	(NA)	(NA)	(NA)	(NA)
10 to 19	61	862	50	665	105	(NA)	(NA)	(NA)
20 and over	203	19 989	142	12 571	219	(NA)	(NA)	(NA)
Cows and heifers that had calved	281	10 447	(X)	(X)	485	12 179	(NA)	(NA)
Milk cows	52	595	(X)	(X)	148	1 260	(NA)	(NA)
Farms with--								
1 or 2	39	53	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	8	517	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	44	2 180	33	3 061	125	1 518	57	1 800
Farms with--								
1 to 4	18	33	6	18	93	(NA)	(NA)	(NA)
5 to 9	6	36	5	37	(NA)	(NA)	(NA)	(NA)
10 to 24	14	200	17	257	20	(NA)	(NA)	(NA)
25 and over	6	1 911	5	2 749	12	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	143	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	30	266	(X)	(X)	79	278	(X)	(X)
December 1 of preceding year and May 31	21	138	(X)	(X)	51	131	(X)	(X)
June 1 and November 30	22	128	(X)	(X)	52	147	(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	108	5	54	1	3	-	-
Horses and ponies .....	89	268	6	28	(NA)	(NA)	14	98
Chickens 3 months old or older .....	58	7 455	3	(D)	266	21 588	(NA)	7 166
Farms with-								
1 to 99 .....	54	(D)	2	40	258	(NA)	(NA)	(NA)
100 to 399 .....	3	350	-	-	2	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	3	(NA)	(NA)	(NA)
1,800 and over .....	1	(D)	1	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	54	7 159	3	5 440	263	19 634	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	41	1 012 268	39	3 535 326	(NA)	(NA)	24	1 118 850
Other livestock and poultry .....	59	(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 .....	40	128	5	136	Hay, excluding sorghum hay .....	5 229	8 696	(NA)	(NA)
For grain .....	34	109	5	109	acres .....	9 663	17 832		
bushels .....	18 123	30 051	1	176	tons .....	10 115	11 849		
bushels .....	18 123	30 051	1	176	bales .....	10 737	10 689		
Cut for silage, green or dry fodder, or hogged or grazed .....	7	(NA)	(NA)	273	Peanuts for nuts .....	3	5		
acres .....	88	273	(NA)	273	acres .....	3	6		
Sorghums for all purposes except sirup .....	12	20	5	20	pounds .....	1 200	2 470		
For grain or seed .....	10	5	5	5	Tobacco .....	-	-		
bushels .....	17 129	12 708	12	708	acres .....	-	-		
bushels .....	17 129	12 708	12	708	pounds .....	-	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	4	(NA)	(NA)	204	Irish potatoes and sweetpotatoes .....	12	(NA)		
acres .....	524	204	(NA)	204	acres .....	4	8		
Wheat for grain .....	6	1	1	1	Vegetables, sweet corn, or melons for sale .....	7	23		
acres .....	149	10	10	10	acres .....	9	87		
bushels .....	2 995	300	300	300	Berries for sale .....	-	3		
Other small grains for grain .....	9	(NA)	(NA)	(NA)	acres .....	-	(Z)		
acres .....	1 548	1 410	1	410	Land in orchards (see text) .....	11	36		
Soybeans for beans .....	61	41	41	41	acres .....	134	274		
acres .....	9 160	3 817	3	817	Other crops .....	12	(NA)		
bushels .....	128 051	79 761	79	761	acres .....	427	(NA)		
					Greenhouse products under glass or other protection .....	-	(NA)		
					farms .....	-	(NA)		
					sq. ft. .....	-	880		

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 .....	220	181	181	181	Total woodland .....	27 521	124	33 744	124
Land in farms .....	108 311	104 218	104 218	104 218	acres .....	27 521	124	33 744	124
Average size of farm .....	492.3	575.7	575.7	575.7	Woodland pastured .....	10 194	99	25 975	99
Value of land and buildings .....	22 778 857	(NA)	(NA)	(NA)	acres .....	10 194	99	25 975	99
Average per farm .....	103 540	(NA)	(NA)	(NA)	Woodland not pastured .....	17 327	44	7 769	44
Average per acre .....	210.30	(NA)	(NA)	(NA)	acres .....	17 327	44	7 769	44
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	74	104	22 336	104
Total cropland .....	194	(NA)	(NA)	(NA)	farms .....	74	104	22 336	104
acres .....	55 070	45 133	45 133	45 133	acres .....	21 115	22 336	22 336	22 336
Harvested cropland .....	158	150	150	150	Improved pastureland and rangeland .....	44	69	11 654	69
acres .....	27 216	26 891	26 891	26 891	farms .....	44	69	11 654	69
acres .....	27 216	26 891	26 891	26 891	acres .....	13 616	11 654	11 654	11 654
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	36	(NA)	10 682	(NA)
1 to 49 acres .....	67	(NA)	(NA)	(NA)	farms .....	36	(NA)	10 682	(NA)
50 to 99 acres .....	33	(NA)	(NA)	(NA)	acres .....	7 499	10 682	10 682	10 682
100 to 199 acres .....	17	(NA)	(NA)	(NA)	All other land (see text) .....	139	166	3 006	166
200 to 499 acres .....	25	(NA)	(NA)	(NA)	farms .....	139	166	3 006	166
500 to 999 acres .....	11	(NA)	(NA)	(NA)	acres .....	4 605	3 006	3 006	3 006
1,000 acres and over .....	5	(NA)	(NA)	(NA)	Irrigated land .....	33	33	4 226	33
1,000 to 1,999 acres .....	5	(NA)	(NA)	(NA)	acres .....	33	33	4 226	33
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Total pastureland (all types) .....	180	(NA)	63 861	(NA)
Cropland used only for pasture or grazing .....	124	72	72	72	farms .....	180	(NA)	63 861	(NA)
acres .....	19 788	15 550	15 550	15 550	acres .....	51 097	63 861	63 861	63 861
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	17	20	20	20	Conservation Practices				
acres .....	774	1 218	1 218	1 218	Grain or row crops farmed on the contour .....	1	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	19	9	9	9	farms .....	1	(NA)	(NA)	(NA)
acres .....	2 920	239	239	239	acres .....	5	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow .....	21	-	-	-	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
acres .....	2 544	-	-	-	farms .....	-	(NA)	(NA)	(NA)
acres .....	2 544	-	-	-	acres .....	-	(NA)	(NA)	(NA)
Cropland idle .....	29	24	24	24	Cropland and pastureland having terraces .....	4	(NA)	(NA)	(NA)
acres .....	1 828	1 235	1 235	1 235	farms .....	4	(NA)	(NA)	(NA)
acres .....	1 828	1 235	1 235	1 235	acres .....	431	(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					
	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	220	181	108 311	158	95 729	27 216	33	42 978	5 882
Farms with--									
1 to 9 acres	6	8	19	-	-	-	-	-	-
10 to 49 acres	14	14	411	7	201	58	-	-	-
50 to 69 acres	7	5	416	2	125	82	-	-	-
70 to 99 acres	14	16	1 127	10	790	342	1	77	52
100 to 139 acres	15	9	1 783	10	1 244	371	2	240	150
140 to 179 acres	31	13	4 975	21	3 403	814	1	145	95
180 to 219 acres	16	11	3 189	7	1 440	424	1	200	120
220 to 259 acres	10	10	2 446	9	2 226	340	2	490	265
260 to 499 acres	50	37	17 974	40	14 730	4 657	4	1 864	438
500 to 999 acres	28	34	18 920	25	16 619	5 325	8	5 301	1 426
1,000 to 1,999 acres	22	15	29 406	20	27 306	9 928	9	12 418	1 539
2,000 acres and over	7	9	27 645	7	27 645	4 875	5	22 243	1 797

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.. 15.0	Cropland
Land in farms	acres.. 42 978	Harvested
Cropland	acres.. 24 409	Used only for pasture
Class 1-5 farms irrigated in 1969	number.. 33	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.. 15.0	Water used
Land in farms	acres.. 42 978	Class 1-5 farms with artificial drainage
Average per farm	acres.. 1 302.3	Proportion of class 1-5 farms
Cropland	acres.. 24 409	Land in farms
Harvested cropland	acres.. 15 420	Average per farm
Irrigated land	acres.. 5 882	Drained land
Average per farm	acres.. 178.2	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 24
		Land in farms
		acres.. 37 613

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.. 220	16	181		farms.. 3	-	(NA)		
acres.. 108 311	3 555	8	104 218		acres.. 13 505	-	(NA)		
Harvested cropland	farms.. 158	8	150		10 or fewer shareholders	farms.. 3	-	(NA)	
acres.. 27 216	814	26 891			acres.. 13 505	-	(NA)		
Full owners	farms.. 109	11	69		More than 10 shareholders	farms.. -	-	(NA)	
acres.. 39 737	1 810	(NA)			acres.. -	-	(NA)		
Harvested cropland	farms.. 60	3	(NA)		Other	farms.. -	-	(NA)	
acres.. 5 633	139	(NA)			acres.. -	-	(NA)		
Part owners	farms.. 91	5	90		Farm operators by age groups:				
acres.. 59 318	1 745	(NA)			Under 25 years	2	-	2	
Harvested cropland	farms.. 84	5	(NA)		25 to 34 years	20	3	15	
acres.. 18 930	675	(NA)			35 to 44 years	33	1	37	
Tenants	farms.. 20	-	21		45 to 54 years	53	1	58	
acres.. 9 256	-	(NA)			55 to 64 years	72	4	50	
Harvested cropland	farms.. 14	-	(NA)		65 years and over	40	7	19	
acres.. 2 653	-	(NA)			Average age	53.0	58.2	(NA)	
Percent of tenancy	9.0	0.0	11.6		Farm operators by place of residence:				
Farms by type of organization					On farm operated	151	11	157	
Individual or family	farms.. 188	15	(NA)		Not on farm operated	48	3	22	
acres.. 74 001	3 495	(NA)			Farm operators reporting days of work off farm				
Partnership	farms.. 29	1	(NA)		1 to 49 days	89	7	66	
acres.. 20 805	60	(NA)			50 to 99 days	16	2	11	
					100 to 199 days	7	1	10	
					200 days and over	19	-	12	
						47	4	33	

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	43	23	\$1 to \$2,499 (see text)	8	(X)
Class 2-- " \$20,000 to \$39,999	36	31	\$2,500 to \$4,999	46	52
Class 3-- " \$10,000 to \$19,999	31	39	\$5,000 to \$7,499	37	21
Class 4-- " \$5,000 to \$9,999	56	36	\$7,500 to \$9,999	19	15
Class 5-- " \$2,500 to \$4,999	54	52	\$10,000 to \$14,999	15	23
Market value of all agricultural products sold (see text)	farms.. 220	181	\$15,000 to \$19,999	16	16
dollars.. 5 845 923	3 832 113		\$20,000 to \$29,999	21	18
Average per farm	dollars.. 26 572	21 171	\$30,000 to \$39,999	15	13
			\$40,000 to \$59,999	16	10
			\$60,000 and over	27	13
			\$60,000 to \$79,999	12	(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	44	(X)	41	(X)	Turkeys	1	3	1	1
Chickens 3 months old or older	11	(D)	1	(D)	Turkey hens kept for breeding	1	3	1	1
Farms with-	10	235	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	1	(D)	1	(D)	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	43	15 601	(NA)	6 315
Hens and pullets of laying age excluding started pullets	11	6 188	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	24	1 118 835
Pullets not yet of laying age	2	6	-	-	Turkeys	(NA)	(NA)	2	23
Other chickens	7	41	-	-					
Broilers and other meat-type chickens less than 3 months old	35	1 012 192	39	3 535 326					

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	184	(X)	186	(X)	(X)	(X)
Any cattle, hogs, or sheep	182	(X)	186	(X)	(X)	(X)
Cattle and calves	177	18 791	181	12 769	4	120
Farms with-	21	286	51	448	1	18
1 to 19	55	1 994	73	2 443	2	50
20 to 49	53	3 892	32	2 059	1	52
50 to 99	30	3 871	19	2 498	-	-
100 to 199	18	8 748	6	5 321	-	-
200 and over	14	3 598	3	647	-	-
200 to 499	4	5 150	3	4 674	-	-
500 and over	(X)	(X)	125	6 486	1	42
Cattle	(X)	(X)	68	290	-	-
Farms with-	(X)	(X)	26	314	-	-
1 to 9	(X)	(X)	15	429	1	42
10 to 19	(X)	(X)	10	719	-	-
20 to 49	(X)	(X)	6	4 734	-	-
50 to 99	(X)	(X)	3	310	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	3	4 424	-	-
200 to 499	(X)	(X)	171	6 283	4	78
500 and over	(X)	(X)	35	201	-	-
Calves	(X)	(X)	25	348	2	28
Farms with-	(X)	(X)	69	2 277	2	50
1 to 9	(X)	(X)	34	2 181	-	-
10 to 19	(X)	(X)	8	1 276	-	-
20 to 49	(X)	(X)	6	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	133	3 217	(X)	(X)	(X)	(X)
100 to 199	161	6 265	(X)	(X)	(X)	(X)
200 and over	8	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	159	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	154	17 575	144	8 411	(NA)	159
Cattle	(NA)	(NA)	79	4 027	1	4
Calves	(NA)	(NA)	135	4 384	10	155

	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	163	9 309	176	18 241	20	550	155	8 759
Farms with-	28	301	22	265	15	78	27	287
1 to 19	71	2 309	57	2 034	2	72	67	2 195
20 to 49	37	2 416	52	3 823	2	(D)	35	2 252
50 to 99	27	4 283	45	12 119	1	(D)	26	4 025
100 and over								
1964								
Total on place	150	8 626	(NA)	16 532	30	1 043	(NA)	7 583

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	17	1 918	17	2 797	27	928	20	1 368
Farms with—								
1 to 24 .....	13	112	13	118	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	1	27	1	49	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	1	80	(NA)	(NA)	(NA)	(NA)
100 and over .....	3	1 779	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	13	281	(X)	(X)	15	162	(X)	(X)
Other hogs and pigs .....	16	1 637	(X)	(X)	27	766	(X)	(X)
Feeder pigs sold .....	(X)	(X)	3	33	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	14	216	(X)	(X)	18	182	(X)	(X)
December 1 of preceding year								
and May 31 .....	8	108	(X)	(X)	12	82	(X)	(X)
June 1 and November 30 .....	14	108	(X)	(X)	15	100	(X)	(X)
Sheep and lambs .....	-	-	1	50	-	-	3	17
Any goats .....	4	99	2	38	-	-	-	-
All other livestock .....	43	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	165	478 921	Nematodes in crops .....	1	50
Commercial fertilizer .....	139	24 150	Diseases in crops and orchards .....	2	224
Lime .....	17	260 344	Weeds or grass in crops .....	57	13 296
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	12	86 317
Insects on hay crops .....	17	10 869	Chemicals for defoliation or for growth		
Insects on other crops .....	741	4 046	control of crops or thinning of fruit .....	39	5 654
Insect control on livestock and poultry .....	58	10 330	control of crops or thinning of fruit .....	13	483
	92	340	Insect control on livestock and poultry .....	50	50
				6	137

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used				
	Total		Dry		Liquid				
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons	
Cropland used only for pasture .....	124	19 788	1	100	44	3 638	44	641	-
Improved pasture .....	44	13 616	-	-	16	5 561	16	653	3
Field corn for all purposes .....	13	428	2	60	9	236	7	36	5
Sorghums for all purposes .....	11	1 277	-	-	9	1 163	6	32	4
All small grains .....	13	1 697	4	1 260	11	1 499	7	137	5
Field crops other than corn, sorghums,									
small grains, silage, and field seeds .....	93	18 848	26	4 198	78	10 945	65	1 443	37
Hay or grass silage .....	113	4 974	5	256	30	941	30	184	1
Field seeds .....	4	411	1	50	1	50	1	5	-
Vegetables, sweet corn, or melons for sale .....	2	4	-	-	1	2	1	(2)	-
Berries for sale .....	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	6	127	-	-	3	115	3	25	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested					
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	10	396	16 203	2	60		37	732	24 262			
For silage (tons, green weight) .....	-	-	-	-	-		2	140	1 330			
Cut for green or dry fodder,												
hogged or grazed .....	3	32	(X)	-	-		(NA)	22	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	9	753	17 113	-	-		4	665	12 698			
For silage (tons, green weight) .....	1	39	468	-	-		1	103	1 515			
Cut for dry forage or												
hay (tons, dry weight) .....	3	485	423	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	45	2 023	4 200	1	35		52	2 732	7 812			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	24	585	821	-	-		25	816	879			
Small grain hay (tons, dry) .....	5	125	269	-	-		8	273	265			
Other hay (tons, dry) .....	58	2 239	3 814	4	221		(NA)	4 044	7 858			
Grass silage (tons, green) .....	1	2	6	-	-		2	15	18			
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	-	-	-	-	-		1	-	135			

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	149	2 995	-	-	6	149	7	6	-	-	-
Winter wheat (bushels)	6	149	2 995	-	-	6	149	7	6	-	-	-
Oats for grain (bushels)	4	138	5 140	-	-	3	130	13	4	14	743	33 130
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	58	9 082	127 645	7	552	9	1 230	171	-	39	3 786	79 261
Peanuts for nuts (pounds)	1	1	400	-	-	-	-	-	-	1	1	315
Irish potatoes (hundredweight)	3	-	15	-	-	-	-	-	-	8	1	61
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	82	9 757	10 601	26	3 646	78	9 715	1 272	279	98	11 113	10 247

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	3	10
Selected vegetables:						
Tomatoes	1	(2)	-	-	-	-
Sweet corn	1	(2)	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	1
Watermelons	1	1	-	-	2	9
Snap beans, bush, pole	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		
Land in orchards (see text)	6	127	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	161	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	-	-	-	-	-	-	-
1969	2	(NA)	6	2	6	-	-	-	-
1964	3	(NA)	34	1	2	2	32	1	48
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-	-
1969	3	(NA)	27	1	6	2	21	2	2 750
1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	2	(NA)	2	1	1	1	1	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(NA)	3	-	-	1	3	1	30
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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber, or trees	5	8 884	26	55 249
1969	1	28	(NA)	(NA)
1964	9	43 158	(NA)	(NA)
Firewood and fuelwood	26	32 189	(NA)	(NA)
Sawlogs and veneer logs	3	18 342	(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 . . . . .	1 063	1 213	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	299 783	294 225	50 to 99 acres . . . . .	117	185
Average size of farm . . . . . acres . . . . .	282.0	242.6	100 to 199 acres . . . . .	149	231
Approximate land area . . . . . acres . . . . .	377 536	378 885	200 to 499 acres . . . . .	229	182
Proportion in farms . . . . . percent . . . . .	79.4	77.6	500 to 999 acres . . . . .	78	49
Value of land and buildings . . . . . dollars . . . . .	77 896 763	(NA)	1,000 acres and over . . . . .	15	4
Average per farm . . . . . dollars . . . . .	73 280	41 835	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	259.84	176.98	or grazing . . . . . farms . . . . .	436	460
Land in Farms According to Use			acres . . . . .	34 146	24 049
Total cropland . . . . . farms . . . . .	1 003	1 139	All other cropland (see text) . . . . . farms . . . . .	279	(NA)
acres . . . . .	224 580	186 240	acres . . . . .	10 883	13 876
Harvested cropland . . . . . farms . . . . .	869	1 029	Woodland including woodland		
acres . . . . .	179 551	148 315	pasture . . . . . farms . . . . .	529	827
Number of farms by acres harvested:			acres . . . . .	46 108	64 614
1 to 9 acres . . . . .	53	102	All other land (see text) . . . . . farms . . . . .	640	(NA)
10 to 19 acres . . . . .	82	78	acres . . . . .	29 095	43 370
20 to 29 acres . . . . .	63	76	Irrigated land . . . . . farms . . . . .	141	150
30 to 49 acres . . . . .	83	122	acres . . . . .	15 962	15 006

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 . . . . .	1 063	299 783	869	274 822	179 551	141	75 666	15 962	1 213	294 225	1 029	148 315
Farms with—												
1 to 9 acres . . . . .	33	94	10	46	34	-	-	-	22	87	9	32
10 to 49 acres . . . . .	128	3 900	74	2 330	1 378	4	80	24	180	5 510	114	1 989
50 to 99 acres . . . . .	56	3 247	33	1 939	1 233	2	117	117	69	4 081	54	1 612
100 to 139 acres . . . . .	93	7 644	68	5 535	3 645	1	83	10	123	10 086	92	4 112
140 to 179 acres . . . . .	110	12 883	88	10 255	5 442	7	855	166	151	17 728	129	8 095
180 to 219 acres . . . . .	103	16 370	91	14 511	7 673	12	1 917	390	133	21 111	122	11 072
220 to 259 acres . . . . .	67	13 261	61	12 061	8 299	6	1 215	255	97	19 196	93	11 995
260 to 299 acres . . . . .	64	15 253	57	13 495	9 081	8	1 893	392	76	18 181	71	9 322
300 to 399 acres . . . . .	236	82 717	219	76 865	50 952	45	16 292	3 119	224	79 185	209	39 724
400 to 499 acres . . . . .	139	93 224	138	92 679	63 129	46	32 244	7 688	109	73 164	109	43 048
500 to 999 acres . . . . .	31	37 114	28	(0)	(0)	8	(0)	(0)	25	34 767	23	14 661
1,000 to 1,999 acres . . . . .	3	14 076	2	(0)	(0)	2	(0)	(0)	4	11 131	4	2 654
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—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	1 063	1 213	2	-	Under 25 years . . . . .	25	25	-	(NA)
acres . . . . .	299 783	294 225	175	-	25 to 34 years . . . . .	145	137	1	(NA)
Harvested cropland . . . . . farms . . . . .	869	1 029	2	-	35 to 44 years . . . . .	224	267	1	(NA)
acres . . . . .	179 551	148 315	175	-	45 to 54 years . . . . .	277	344	-	(NA)
Full owners . . . . . farms . . . . .	511	522	-	-	55 to 64 years . . . . .	280	304	-	(NA)
acres . . . . .	99 363	83 186	-	-	65 years and over . . . . .	112	136	-	(NA)
Harvested cropland . . . . . farms . . . . .	339	361	-	-	Average age . . . . .	49.2	49.3	30.5	(NA)
acres . . . . .	33 815	21 677	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	340	341	-	-	On farm operated . . . . .	717	974	1	(NA)
acres . . . . .	141 586	127 885	-	-	Not on farm operated . . . . .	224	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	326	333	-	-	Farm operators reporting days of work				
acres . . . . .	96 845	71 069	-	-	off farm . . . . .	527	490	1	(NA)
Tenants . . . . . farms . . . . .	212	347	2	-	1 to 49 days . . . . .	141	-	-	(NA)
acres . . . . .	58 834	75 747	175	-	50 to 99 days . . . . .	71	237	-	(NA)
Harvested cropland . . . . . farms . . . . .	204	332	2	-	100 to 199 days . . . . .	96	-	-	(NA)
acres . . . . .	48 891	55 050	175	-	200 days and over . . . . .	219	253	-	(NA)
Percent of tenancy . . . . .	19.9	28.6	100.0	0.0				1	(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 . . . . .	52	49	products sold (see text) . . . . . dollars . . . . .	11 510 542	11 391 500
Class 2— " \$20,000 to \$39,999 . . . . .	104	99	Average per farm . . . . . dollars . . . . .	10 828	9 392
Class 3— " \$10,000 to \$19,999 . . . . .	179	217	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	185	217	products and hay . . . . . farms . . . . .	790	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	204	176	dollars . . . . .	9 673 985	10 142 174
Class 6 (see text) . . . . .	85	184	Forest products . . . . . farms . . . . .	55	80
Part time (see text) . . . . .	184	170	dollars . . . . .	45 273	38 428
Part retirement (see text) . . . . .	70	101	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	556	(NA)
			dollars . . . . .	1 791 284	1 206 972

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	53	103	Customwork and other	110	(NA)
\$250 to \$499	34	75	agricultural services	151 016	(NA)
\$500 to \$999	86	107			
\$1,000 to \$1,499	71	53	Recreational services	10	5
\$1,500 to \$1,999	63	65		5 977	(D)
\$2,000 to \$2,499	48	52	Government farm programs	534	(NA)
\$2,500 and over	708	758		854 882	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 063 7 638 266	1 213 (NA)	Seeds, bulbs, plants, and trees	738 425 501	989 356 135
Number of farms with expenditures of--			Commercial fertilizer	817 666 188	930 505 605
\$1 to \$499	101	(NA)	Lime	171 61 340	240 (NA)
\$500 to \$999	116	(NA)	Other agricultural chemicals (see text)	518 232 979	(NA) (NA)
\$1,000 to \$1,999	170	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 037 912 902	1 109 791 655
\$2,000 to \$2,999	122	(NA)	Hired farm labor	569 861 897	707 813 195
\$3,000 to \$4,999	150	(NA)	Contract labor, machine hire, and customwork	483 326 470	575 349 045
\$5,000 to \$9,999	188	(NA)	All other production expenses	939 3 357 867	(NA) (NA)
\$10,000 and over	216	(NA)			
Items reported both years	3 986 080	3 378 105			
Livestock and poultry	239 276 949	312 224 665			
Feed for livestock and poultry	509 516 173	794 337 805			
Commercially mixed formula feeds	324 3 426	600 2 067			
	275 881	153 805			

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	1 017	10 245 610	\$1,000 to \$4,999	422	1 124 235	\$5,000 to \$9,999	172	1 140 935
By value groups			\$10,000 to \$19,999	160	2 062 527	\$20,000 and over	168	5 868 998
\$1 to \$999	95	48 915						
	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	648	754	388	440	293	314	758	914
Motortrucks including pickups	865	1 224	514	628	492	596	979	1 294
Tractors other than garden tractors and motor tillers	906	1 738	375	590	701	1 148	993	1 762
Riding garden tractors 7 hp and over	40	45	29	29	14	16	(NA)	(NA)
Grain and bean combines, self-propelled	370	439	163	193	221	246	316	370
Cornpickers, corn heads, and picker-shellers	69	72	14	14	55	58	91	95
Pickup balers	83	84	34	34	50	50	134	139

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	547	(X)	527	(X)	837	(NA)	(NA)	(NA)
Cattle and calves	471	16 090	451	8 495	779	19 951	652	8 608
Farms with--								
1 to 4	31	78	94	256	288	(NA)	(NA)	(NA)
5 to 9	48	347	101	693	(NA)	(NA)	(NA)	(NA)
10 to 19	142	1 934	129	1 813	184	(NA)	(NA)	(NA)
20 and over	250	13 731	127	5 733	307	(NA)	(NA)	(NA)
Cows and heifers that had calved	411	8 957	(X)	(X)	752	10 881	(NA)	(NA)
Milk cows	111	671	(X)	(X)	334	885	(NA)	(NA)
Farms with--								
1 or 2	78	104	(X)	(X)	267	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	6	36	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	20	508	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	242	6 218	240	13 299	372	6 836	337	12 061
Farms with--								
1 to 4	57	131	13	32	176	(NA)	74	(NA)
5 to 9	27	181	24	166	(NA)	(NA)	(NA)	(NA)
10 to 24	89	1 372	64	1 072	103	(NA)	(NA)	(NA)
25 and over	69	4 534	139	12 029	93	(NA)	263	(NA)
Feeder pigs	(X)	(X)	141	6 667	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	218	1 798	(X)	(X)	329	1 631	(X)	(X)
December 1 of preceding year and May 31	191	978	(X)	(X)	273	850	(X)	(X)
June 1 and November 30	164	820	(X)	(X)	249	781	(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	62	4	138	14	269	8	186
Horses and ponies .....	148	458	18	26	(NA)	(NA)	24	38
Chickens 3 months old or older .....	187	24 731	10	33 691	587	35 669	(NA)	18 943
Farms with-								
1 to 99 .....	179	3 996	6	91	568	(NA)	(NA)	(NA)
100 to 399 .....	6	(D)	1	(D)	14	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	400	3	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	183	24 524	10	33 691	553	33 024	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	5	170	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	62	(X)	15	(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 .....	98		355		Hay, excluding sorghum hay .....	263		(NA)	
For grain .....	91		335		acres .....	7 114		7 611	
acres .....	1 281		5 274		tons .....	11 436		11 049	
bushels .....	46 148		143 185		Cotton .....	496		637	
acres .....					acres .....	17 336		18 481	
bushels .....					bales .....	17 053		18 528	
Cut for silage, green or dry fodder, or hogged or grazed .....	9		(NA)		Peanuts for nuts .....	1		4	
acres .....	169		668		acres .....	1		1	
Sorghums for all purposes except sirup .....	63		60		pounds .....	200		632	
For grain or seed .....	59		5		Tobacco .....	-		-	
acres .....	2 550		58		acres .....	-		-	
bushels .....	149 330		1 013		pounds .....	-		-	
Cut for silage, dry forage or hay, or hogged or grazed .....	7		(NA)		Irish potatoes and sweetpotatoes .....	26		(NA)	
acres .....	158		732		acres .....	7		9	
Wheat for grain .....	165		205		Vegetables, sweet corn, or melons for sale .....	55		113	
acres .....	6 600		5 824		acres .....	393		574	
bushels .....	186 375		156 465		acres .....	8		10	
Other small grains for grain .....	125		(NA)		acres .....	13		14	
acres .....	11 000		8 580		Land in orchards (see text) .....	9		40	
Soybeans for beans .....	646		728		acres .....	222		104	
acres .....	136 889		105 075		Other crops .....	31		(NA)	
bushels .....	2 430 543		1 981 450		acres .....	877		(NA)	
					Greenhouse products under glass or other protection .....	6		(NA)	
					acres .....	39 595		9 484	
					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	
	acres	dollars	acres	dollars		acres	dollars	acres	dollars
Class 1-5 farms .....	724		758		Total woodland .....	340		480	
Land in farms .....	265 965		242 282		acres .....	35 701		43 215	
Average size of farm .....	367.3		319.6		Woodland pastured .....	203		249	
Value of land and buildings .....	71 947 593		(NA)		acres .....	15 321		21 203	
Average per farm .....	99 375		(NA)		Woodland not pastured .....	187		323	
Average per acre .....	270.51		(NA)		acres .....	20 380		22 012	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	120		243	
Total cropland .....	704		(NA)		acres .....	16 963		20 485	
acres .....	207 222		167 833		Improved pastureland and rangeland .....	75		138	
Harvested cropland .....	674		749		acres .....	8 479		6 919	
acres .....	175 601		143 054		Pastureland and rangeland not improved .....	79		(NA)	
Number of farms by acres harvested:					acres .....	8 484		13 566	
1 to 49 acres .....	92		(NA)		All other land (see text) .....	402		702	
50 to 99 acres .....	111		(NA)		acres .....	6 079		10 752	
100 to 199 acres .....	149		(NA)		Irrigated land .....	135		147	
200 to 499 acres .....	229		(NA)		acres .....	15 942		14 976	
500 to 999 acres .....	78		(NA)		Total pastureland (all types) .....	344		(NA)	
1,000 acres and over .....	15		(NA)		acres .....	55 390		56 521	
1,000 to 1,999 acres .....	14		(NA)		Conservation Practices				
2,000 acres and over .....	1		(NA)		Grain or row crops farmed on the contour .....	7		(NA)	
Cropland used only for pasture or grazing .....	240		249		acres .....	298		(NA)	
acres .....	23 106		14 833		Stripcropping systems to control erosion .....	4		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	68		138		acres .....	60		(NA)	
acres .....	2 008		5 753		Cropland and pastureland having terraces .....	17		(NA)	
Cropland on which all crops failed .....	12		89		acres .....	1 144		(NA)	
acres .....	180		2 432						
Cropland in cultivated summer fallow .....	37		-						
acres .....	1 842		-						
Cropland idle .....	108		72						
acres .....	4 485		1 761						



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	724	758	265 965	674	253 934	175 601	135	74 926	15 942
Farms with--									
1 to 9 acres	9	1	20	2	8	4	-	-	-
10 to 49 acres	15	33	431	6	181	155	2	40	20
50 to 99 acres	22	26	1 290	17	1 008	774	2	117	117
70 to 99 acres	54	62	4 425	50	4 109	3 244	1	83	10
100 to 139 acres	60	87	7 080	57	6 688	4 826	7	855	166
140 to 179 acres	71	93	11 238	66	10 461	7 196	8	1 217	374
180 to 219 acres	54	79	10 648	53	10 448	8 057	6	1 215	255
220 to 259 acres	55	58	13 081	52	12 335	8 974	8	1 893	392
260 to 499 acres	216	188	75 971	207	72 999	50 702	45	16 292	3 119
500 to 999 acres	134	104	90 591	134	90 591	62 984	46	32 244	7 688
1,000 to 1,999 acres	31	23	37 114	28	(D)	(D)	8	(D)	(D)
2,000 acres and over	3	4	14 076	2	(D)	(D)	2	(D)	(D)

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	150	20.7	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	134	134
Land in farms	80 433		Harvested	132	15 714
Cropland	69 232		Used only for pasture	3	80
Class 1-5 farms irrigated in 1969	135		Pasture, other than cropland pasture	1	48
Proportion of all class 1-5 farms	18.6		Water used	17 819	
Land in farms	74 926		Class 1-5 farms with artificial drainage	200	
Average per farm	555.0		Proportion of class 1-5 farms	27.6	
Cropland	64 464		Land in farms	91 816	
Harvested cropland	61 166		Average per farm	459.0	
Irrigated land	15 942		Drained land	64 535	
Average per farm	118.0		Average per farm	322.6	
			Class 1-5 farms reporting both irrigation and drainage in 1969	68	
			Land in farms	45 008	

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	724	2	758	-	10 or fewer shareholders	2 454	-	(NA)	(NA)
Harvested cropland	265 965	175	242 282	-	More than 10 shareholders	5	-	(NA)	(NA)
Full owners	674	2	749	-	Other	2 454	-	(NA)	(NA)
Part owners	175 601	175	143 054	-	Farm operators by age groups:				
Tenants	227	-	172	-	Under 25 years	18	1	22	
Harvested cropland	72 009	-	(NA)	-	25 to 34 years	114	-	104	
Part owners	187	-	(NA)	-	35 to 44 years	158	1	186	
Tenants	30 801	-	(NA)	-	45 to 54 years	204	-	239	
Harvested cropland	313	-	289	-	55 to 64 years	188	-	172	
Part owners	136 033	-	(NA)	-	65 years and over	42	-	35	
Tenants	305	-	(NA)	-	Average age	47.7	30.5	(NA)	
Harvested cropland	96 402	-	(NA)	-	Farm operators by place of residence:				
Part owners	184	2	294	-	On farm operated	514	1	609	
Tenants	57 923	175	(NA)	-	Not on farm operated	138	1	113	
Harvested cropland	182	2	(NA)	-	Farm operators reporting days of work off farm				
Part owners	48 398	175	(NA)	-	1 to 49 days	286	1	242	
Tenants	25.4	100.0	38.7	-	50 to 99 days	110	-	110	
Harvested cropland	222 530	175	(NA)	-	100 to 199 days	50	-	52	
Part owners	95	-	(NA)	-	200 days and over	47	-	40	
Tenants	39 446	-	(NA)	-	Farm operators reporting days of work off farm	79	1	40	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	Acres	Number	Acres		Number	Acres	Number	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	52		49		\$1 to \$2,499 (see text)	16		(X)	
Class 2-- " \$20,000 to \$39,999	104		99		\$2,500 to \$4,999	188		176	
Class 3-- " \$10,000 to \$19,999	179		217		\$5,000 to \$7,499	104		115	
Class 4-- " \$5,000 to \$9,999	185		217		\$7,500 to \$9,999	81		102	
Class 5-- " \$2,500 to \$4,999	204		176		\$10,000 to \$14,999	116		153	
Class 5-- " \$2,500 to \$4,999	204		176		\$15,000 to \$19,999	63		64	
Market value of all agricultural products sold (see text)					\$20,000 to \$29,999	73		67	
farms	724		758		\$30,000 to \$39,999	31		32	
dollars	11 154 569		10 984 631		\$40,000 to \$59,999	25		29	
Average per farm	15 406		14 491		\$60,000 and over	27		20	
					\$60,000 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, listing farm income and sales in dollars for various categories like crops, livestock, and other products.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, listing farm production expenses (fertilizer, lime, chemicals, fuel, labor, etc.) and hired farm workers.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, listing machinery and equipment on place, categorized by value groups and equipment manufactured (1965 or later vs 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 .....	113	(X)	9	(X)	Turkeys .....	1	1	-	-
Chickens 3 months old or older .....	111	23 062	6	33 611	Turkey hens kept for breeding .....	1	1	-	-
Farms with--	109	3 062	4	(D)	Other turkeys .....	-	-	-	-
1 to 1,599 .....	1	(D)	-	-	Ducks, geese, and other poultry .....	16	273	3	60
1,600 to 3,199 .....	-	-	-	-	1964				
3,200 to 9,999 .....	1	(D)	2	(D)	Any poultry .....	(NA)	(NA)	(NA)	(NA)
10,000 and over .....	-	-	-	-	Chickens 4 months old or older .....	336	28 779	(NA)	17 841
Hens and pullets of laying age excluding started pullets .....	109	22 899	6	33 611	Broilers and other meat-type chickens .....	(NA)	(NA)	-	-
Pullets not yet of laying age .....	3	49	-	-	Turkeys .....	(NA)	(NA)	9	85
Other chickens .....	23	114	-	-					
Broilers and other meat-type chickens less than 3 months old .....	1	50	-	-					

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 .....	355	(X)	333	(X)	(X)	(X)		
Any cattle, hogs, or sheep .....	338	(X)	327	(X)	(X)	(X)		
Cattle and calves .....	297	13 061	283	7 127	9	63		
Farms with--	110	1 132	160	1 474	8	40		
1 to 19 .....	102	3 181	92	2 735	1	23		
20 to 49 .....	54	3 553	20	1 253	-	-		
50 to 99 .....	27	3 528	8	941	-	-		
100 to 199 .....	4	1 667	3	724	-	-		
200 and over .....	3	(D)	3	724	-	-		
500 and over .....	1	(D)	-	-	-	-		
Cattle .....	(X)	(X)	163	1 273	1	4		
Farms with--	(X)	(X)	126	430	1	4		
1 to 9 .....	(X)	(X)	26	361	-	-		
10 to 19 .....	(X)	(X)	7	167	-	-		
20 to 49 .....	(X)	(X)	3	195	-	-		
50 to 99 .....	(X)	(X)	1	(D)	-	-		
100 and over .....	(X)	(X)	1	(D)	-	-		
100 to 199 .....	(X)	(X)	-	-	-	-		
200 to 499 .....	(X)	(X)	-	-	-	-		
500 and over .....	(X)	(X)	-	-	-	-		
Calves .....	(X)	(X)	266	5 854	9	59		
Farms with--	(X)	(X)	89	453	8	36		
1 to 9 .....	(X)	(X)	79	1 107	-	-		
10 to 19 .....	(X)	(X)	76	2 332	1	23		
20 to 49 .....	(X)	(X)	15	964	-	-		
50 to 99 .....	(X)	(X)	7	998	-	-		
100 and over .....	(X)	(X)	5	(D)	-	-		
100 to 199 .....	(X)	(X)	2	(D)	-	-		
200 and over .....	(X)	(X)	-	-	-	-		
Heifers and heifer calves .....	223	3 212	(X)	(X)	(X)	(X)		
Bulls and steers, including calves .....	264	2 483	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers .....	24	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep .....	456	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves .....	421	14 096	362	6 227	(NA)	589		
Cattle .....	(NA)	(NA)	209	1 638	16	263		
Calves .....	(NA)	(NA)	321	4 589	32	326		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place .....	269	7 366	291	12 440	83	621	237	6 745
Farms with--	140	1 214	116	1 171	70	206	120	1 084
1 to 19 .....	91	2 722	96	3 022	12	352	83	2 497
20 to 49 .....	30	2 036	50	3 278	1	63	26	1 774
50 to 99 .....	8	1 394	29	4 969	-	-	8	1 390
100 and over .....								
1964								
Total on place .....	405	7 499	(NA)	13 490	181	606	(NA)	6 893

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	158	4 997	157	10 880	226	4 987	206	8 034
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	104	1 088	55	662	(NA)	(NA)	(NA)	(NA)
25 to 49	28	964	31	1 081	(NA)	(NA)	(NA)	(NA)
50 to 99	15	975	37	2 501	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 970	34	6 636	(NA)	(NA)	(NA)	(NA)
100 to 199	9	(D)	19	2 644	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	15	3 992	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	1 046	(X)	(X)	168	771	(X)	(X)
Other hogs and pigs	133	3 951	(X)	(X)	205	4 216	(X)	(X)
Feeder pigs sold	(X)	(X)	84	4 886	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	140	1 404	(X)	(X)	197	1 077	(X)	(X)
December 1 of preceding year and May 31	122	778	(X)	(X)	163	563	(X)	(X)
June 1 and November 30	106	626	(X)	(X)	155	514	(X)	(X)
Sheep and lambs	1	10	1	73	4	44	1	22
Any goats	2	15	-	-	-	-	-	-
All other livestock	106	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	646	Nematodes in crops	farms	6
	dollars	929 548		acres on which used	248
Commercial fertilizer	farms	587	Diseases in crops and orchards	farms	8
	acres on which used	83 359		acres on which used	485
	tons	8 889		dollars	2 642
	dollars	642 439	Weeds or grass in crops	farms	339
Lime	farms	144		acres on which used	36 038
	acres on which used	6 710		dollars	162 969
	tons	14 078	Weeds or brush in pasture	farms	17
	dollars	58 732		acres on which used	1 468
Sprays, dusts, fumigants, etc. to control—				dollars	1 628
Insects on hay crops	farms	1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	88
	acres on which used	9		acres on which used	5 096
	dollars	96		dollars	15 640
Insects on other crops	farms	104	Insect control on livestock and poultry	farms	60
	acres on which used	10 868		dollars	2 552
	dollars	38 415			

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	240	23 106	3	80	97	6 010	97	713	-	-
Improved pasture	75	8 479	1	48	35	3 512	35	286	-	-
Field corn for all purposes	81	1 316	3	83	65	1 094	63	178	31	39
Sorghums for all purposes	60	2 672	1	10	42	1 938	39	271	10	35
All small grains	249	17 452	102	10 826	221	16 400	211	1 668	38	218
Field crops other than corn, sorghums, small grains, silage, and field seeds	598	152 244	47	4 920	454	46 720	452	5 116	34	72
Hay or grass silage	166	5 557	3	47	50	1 404	50	216	-	-
Field seeds	11	235	-	-	4	107	4	7	-	-
Vegetables, sweet corn, or melons for sale	42	365	2	4	32	256	32	53	-	-
Berries for sale	4	10	-	-	3	9	3	1	-	-
Land in orchards (see text)	6	219	-	-	2	102	2	13	-	-
Nursery or greenhouse products	4	1	1	1	1	1	1	(Z)	-	-
All other crops	2	520	-	-	-	-	-	-	-	-

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)	74	1 147	43 097	3	83		260	4 529	127 993			
For silage (tons, green weight)	6	146	775	-	-		22	367	2 068			
Cut for green or dry fodder, hogged or grazed	3	23	(X)	-	-		(NA)	81	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	56	2 515	149 108	1	10		5	58	1 013			
For silage (tons, green weight)	1	6	60	-	-		11	251	2 233			
Cut for dry forage or hay (tons, dry weight)	5	151	348	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	-	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	354	748	-	-		9	160	512			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	1 049	2 192	-	-		21	589	1 071			
Small grain hay (tons, dry)	21	587	635	-	-		5	80	87			
Other hay (tons, dry)	123	3 567	5 626	3	47		(NA)	4 943	7 265			
Grass silage (tons, green)	-	-	-	-	-		2	35	122			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	4	10	38 372	-	-		3	6	24 072			

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)	156	6 462	182 456	3	179	129	5 469	569	-	199	5 750	154 097	
Winter wheat (bushels)	156	6 462	182 456	3	179	129	5 469	569	-	-	-	-	
Oats for grain (bushels)	20	274	12 130	-	-	19	252	34	-	12	218	9 805	
Barley for grain (bushels)	1	3	150	-	-	-	-	-	-	1	4	120	
Rye for grain (bushels)	2	25	650	-	-	2	25	4	-	-	-	-	
Soybeans for beans (bushels)	565	135 245	2 400 478	32	3 800	188	30 635	2 382	3	658	103 859	1 958 911	
Peanuts for nuts (pounds)	1	1	200	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	10	2	376	1	(2)	4	2	1	-	113	2	772	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	428	16 922	16 693	32	1 120	395	16 056	2 729	69	567	18 004	18 114	

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	42	365	2	4	69	467
Selected vegetables:						
Tomatoes	1	1	1	1	-	-
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	2	1	-	-	5	10
Watermelons	31	333	-	-	49	415
Snap beans, bush, pole	-	-	-	-	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: 6	219	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 14	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 11	(NA)	162	5	46	8	116	6	4 680	
Peaches, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 9	(NA)	387	3	35	7	352	5	16 464	
Clingstone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969: -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 8	(NA)	33	4	20	5	13	1	500	
Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 3	(NA)	3	1	1	2	2	-	-	
Tart (pounds)	1969: -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 3	(NA)	17	-	-	3	17	1	56	
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: -	-	-	-	-	-	-	-	-	
	1964: 6	(NA)	39	3	13	4	26	2	120	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(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)	1	8 450	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	1	15	-	12	1	-	-	50
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	13	19 170	32	18 896
Firewood and fuelwood	3	715	(NA)	(NA)
Sawlogs and veneer logs	17	19 164	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	9	3 531	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	992	1 423	Number of farms by acres harvested:		
Land in farms .....	290 185	282 525	50 to 99 acres .....	172	235
Average size of farm .....	292.5	198.5	100 to 199 acres .....	100	169
Approximate land area .....	388 992	396 805	200 to 499 acres .....	131	114
Proportion in farms .....	74.6	71.1	500 to 999 acres .....	73	71
Value of land and buildings .....	93 278 889	(NA)	1,000 acres and over .....	45	32
Average per farm .....	94 031	47 469	Cropland used only for pasture or grazing .....	292	284
Average per acre .....	321.44	241.74	acres .....	9 779	8 489
			All other cropland (see text) .....	208	(NA)
			farms .....	9 260	4 655
			acres .....		
<b>Land in Farms According to Use</b>			Woodland including woodland pasture .....	494	748
Total cropland .....	955	1 408	farms .....	35 048	59 823
acres .....	231 903	201 459	acres .....		
Harvested cropland .....	916	1 392	All other land (see text) .....	643	(NA)
acres .....	212 864	188 315	farms .....	23 234	21 249
acres .....			acres .....		
Number of farms by acres harvested:			Irrigated land .....	139	126
1 to 9 acres .....	111	206	farms .....	15 991	17 490
10 to 19 acres .....	113	257	acres .....		
20 to 29 acres .....	77	136			
30 to 49 acres .....	94	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	
	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 .....	992	290 185	916	286 104	212 864	139	98 402	15 991	1 423	282 525	1 392	188 315
Farms with-												
1 to 9 acres .....	63	275	44	240	157	1	9	8	147	821	140	738
10 to 49 acres .....	251	6 790	223	6 064	3 962	8	222	192	496	11 636	480	8 777
50 to 69 acres .....	63	3 683	54	3 160	2 175	3	159	35	89	5 212	88	3 490
70 to 99 acres .....	126	10 343	113	9 235	5 955	8	633	130	154	12 547	152	8 112
100 to 139 acres .....	99	11 374	98	11 274	7 492	6	662	73	110	12 928	108	8 712
140 to 179 acres .....	57	8 958	55	8 658	5 091	9	1 452	487	95	14 806	93	9 543
180 to 219 acres .....	43	8 472	43	8 472	5 808	6	1 181	295	48	9 510	48	6 467
220 to 259 acres .....	34	8 187	33	7 947	5 196	3	700	172	41	9 743	41	6 159
260 to 499 acres .....	111	40 014	108	38 965	29 580	37	13 803	3 051	111	38 616	110	27 566
500 to 999 acres .....	84	57 014	84	57 014	45 876	31	21 049	5 507	69	49 353	69	37 155
1,000 to 1,999 acres .....	42	60 186	42	60 186	47 469	22	31 336	4 525	44	57 600	44	40 458
2,000 acres and over .....	19	74 889	19	74 889	54 103	5	27 196	1 516	19	59 752	19	31 141

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 .....	992	1 423	438	826	Under 25 years .....	27	29	7	(NA)
acres .....	290 185	282 525	39 822	48 638	25 to 34 years .....	98	158	26	(NA)
Harvested cropland .....	916	1 392	401	816	35 to 44 years .....	203	303	73	(NA)
acres .....	212 864	188 315	26 103	32 895	45 to 54 years .....	258	378	101	(NA)
Full owners .....	420	368	226	206	55 to 64 years .....	261	347	128	(NA)
acres .....	60 608	49 862	11 508	10 714	65 years and over .....	145	208	103	(NA)
Harvested cropland .....	363	345	199	199	Average age .....	50.8	50.2	55.2	(NA)
acres .....	37 399	28 977	6 042	5 600	Farm operators by place of residence:				
Part owners .....	340	383	119	167	On farm operated .....	659	1 174	297	(NA)
acres .....	167 627	152 155	20 733	20 753	Not on farm operated .....	208	(NA)	83	(NA)
Harvested cropland .....	332	381	115	167	Farm operators reporting days of work				
acres .....	127 422	100 655	14 153	13 869	off farm .....	371	483	172	(NA)
Tenants .....	232	665	93	453	1 to 49 days .....	110	307	44	(NA)
acres .....	61 950	67 639	7 581	17 171	50 to 99 days .....	58		29	(NA)
Harvested cropland .....	221	659	87	450	100 to 199 days .....	90		56	(NA)
acres .....	48 043	49 929	5 908	13 426	200 days and over .....	113	176	43	(NA)
Percent of tenancy .....	23.3	46.7	21.2	54.8					

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) .....	15 737 727	20 771 500
Class 1-Sales of \$40,000 and over .....	95	136	dollars ..		
Class 2- " \$20,000 to \$39,999 .....	94	96	Average per farm .....	15 864	14 597
Class 3- " \$10,000 to \$19,999 .....	102	135	dollars ..		
Class 4- " \$5,000 to \$9,999 .....	132	259	Crops including nursery products and hay .....	880	(NA)
Class 5- " \$2,500 to \$4,999 .....	203	306	dollars ..	14 632 178	19 883 114
Class 6 (see text) .....	165	262	Forest products .....	42	60
Part time (see text) .....	115	96	dollars ..	41 868	43 413
Part retirement (see text) .....	85	132	Livestock, poultry, and their products .....	380	(NA)
Abnormal (see text) .....	1	1	dollars ..	1 063 681	838 952

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	89		30					
\$250 to \$499	38		54					
\$500 to \$999	98		79					
\$1,000 to \$1,499	68		105					
\$1,500 to \$1,999	60		108					
\$2,000 to \$2,499	41		114					
\$2,500 and over	598		933					
Farms with farm-related income from—								
Customwork and other agricultural services	134				383	760		(NA)
Recreational services	18				54	567		6 269
Government farm programs	576				2 621	188		(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969		1964		1969		1964	
Farm production expenses, total (see text)	13 705	476	1 423	(NA)	515	731	427	655
Number of farms with expenditures of—								
\$1 to \$499	135		(NA)					
\$500 to \$999	114		(NA)					
\$1,000 to \$1,999	115		(NA)					
\$2,000 to \$2,999	113		(NA)					
\$3,000 to \$4,999	122		(NA)					
\$5,000 to \$9,999	139		(NA)					
\$10,000 and over	254		(NA)					
Items reported both years	6 221	507	5 955	465	1 008	811	983	805
Livestock and poultry	175		292		652		921	
Feed for livestock and poultry	245	844	232	425	2 217	761	1 981	750
Commercially mixed formula feeds	213		430		739	236	778	085
Seeds, bulbs, plants, and trees					821		1 376	
Commercial fertilizer					850		1 252	
Lime					109		149	
Other agricultural chemicals (see text)					68	258		(NA)
Gasoline and other petroleum fuel and oil for the farm business					577			(NA)
Hired farm labor					1 149	445		(NA)
Contract labor, machine hire, and customwork					979		1 225	
All other production expenses					1 301	960	1 394	950

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	940	14 279 158			358	795 915		
By value groups					190	1 196 339		
\$1 to \$999	77	48 500			117	1 558 104		
\$1,000 to \$4,999					198	10 680 300		
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured—								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	486	604	354	423	168	181	827	1 085
Motortrucks including pickups	760	1 272	558	796	328	476	968	1 463
Tractors other than garden tractors and motor tillers	811	1 913	467	1 025	501	888	949	2 240
Riding garden tractors 7 hp and over	82	88	63	69	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	235	331	185	233	74	98	254	323
Cornpickers, corn heads, and picker-shellers	27	31	13	13	16	18	27	27
Pickup balers	49	49	32	32	17	17	57	59

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	511	(X)	369	(X)	896	(NA)	(NA)	(NA)
Cattle and calves	388	13 059	278	6 059	620	14 511	311	5 470
Farms with—								
1 to 4	120	298	109	275	404	(NA)	(NA)	(NA)
5 to 9	75	513	47	312	77	(NA)	(NA)	(NA)
10 to 19	52	718	47	610	139	(NA)	(NA)	(NA)
20 and over	141	11 530	75	4 862		(NA)	(NA)	(NA)
Cows and heifers that had calved	343	6 667	(X)	(X)	592	7 784	(NA)	(NA)
Milk cows	112	274	(X)	(X)	330	650	(NA)	(NA)
Farms with—								
1 or 2	81	114	(X)	(X)	264	(NA)	(NA)	(NA)
3 or 4	16	51	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	13	81	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	2	28	(X)	(X)		(NA)	(NA)	(NA)
Hogs and pigs	314	3 702	174	4 166	640	4 850	161	3 474
Farms with—								
1 to 4	137	350	34	83	508	(NA)	78	(NA)
5 to 9	78	521	42	285		(NA)		(NA)
10 to 24	73	956	53	767	103	(NA)	83	(NA)
25 and over	26	1 875	45	3 031	29	(NA)		(NA)
Feeder pigs	(X)	(X)	47	1 059	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	192	685	(X)	(X)	421	887	(X)	(X)
December 1 of preceding year and May 31	150	351	(X)	(X)	307	501	(X)	(X)
June 1 and November 30	123	334	(X)	(X)	220	386	(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	12	2	11	2	28	3	261
Horses and ponies	71	258	5	7	(NA)	(NA)	26	40
Chickens 3 months old or older	230	20 354	9	5 287	830	39 685	(NA)	31 486
Farms with-								
1 to 99	224	5 724	7	147	813	(NA)	(NA)	(NA)
100 to 399	4	(D)	-	-	14	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	5 140	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	206	18 902	9	5 287	818	34 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	122	1	2	(NA)	(NA)	-	-
Other livestock and poultry	106	(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	149 farms	516 farms	Hay, excluding sorghum hay	99 farms	(NA)
For grain	143 farms	449 farms	acres	2 790	4 047
acres	785	3 274	tons	5 101	5 101
bushels	19 766	100 425	Cotton	803 farms	1 281
Cut for silage, green or dry fodder, or hogged or grazed	10 farms	(NA)	acres	47 552	57 193
acres	165	462	bales	45 518	74 353
Sorghums for all purposes except sirup	24 farms	44 farms	Peanuts for nuts	15 farms	-
For grain or seed	19 farms	8 farms	acres	30	-
acres	852	471	pounds	14 730	-
bushels	27 352	21 348	Tobacco	- farms	-
Cut for silage, dry forage or hay, or hogged or grazed	5 farms	(NA)	acres	-	-
acres	124	156	pounds	-	-
Wheat for grain	78 farms	133 farms	Irish potatoes and sweetpotatoes	81 farms	(NA)
acres	4 787	7 876	acres	42	87
bushels	156 565	220 485	Vegetables, sweet corn, or melons for sale	134 farms	175
Other small grains for grain	111 farms	(NA)	acres	315	257
acres	9 789	9 920	Berries for sale	3 farms	1
Soybeans for beans	738 farms	947 farms	acres	(2)	(2)
acres	147 986	110 695	Land in orchards (see text)	44 farms	47
bushels	3 375 848	2 194 350	acres	817	656
			Other crops	54 farms	(NA)
			acres	552	(NA)
			Greenhouse products under glass or other protection	10 farms	(NA)
			sq. ft.	5 142	8 400

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
Class 1-5 farms	626 number	932 number	Total woodland	324 farms	576 farms
Land in farms	274 410 acres	267 810 acres	acres	31 386	55 309
Average size of farm	438.3 acres	287.3 acres	Woodland pastured	159 farms	191 farms
Value of land and buildings	85 827 682 dollars	(NA) dollars	acres	7 365	10 857
Average per farm	137 104 dollars	(NA) dollars	Woodland not pastured	222 farms	494 farms
Average per acre	312.77 dollars	(NA) dollars	acres	24 021	44 452
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	95 farms	216 farms
Total cropland	620 farms	(NA) farms	acres	8 726	9 057
acres	222 899	193 268	Improved pastureland and rangeland	53 farms	79 farms
Harvested cropland	615 farms	929 farms	acres	5 293	5 016
acres	206 784	181 652	Pastureland and rangeland not improved	46 farms	(NA) farms
Number of farms by acres harvested:			acres	3 433	4 041
1 to 49 acres	106	(NA)	All other land (see text)	368 farms	766 farms
50 to 99 acres	161	(NA)	acres	11 399	10 176
100 to 199 acres	100	(NA)	Irrigated land	131 farms	121 farms
200 to 499 acres	131	(NA)	acres	15 707	17 370
500 to 999 acres	72	(NA)	Total pastureland (all types)	304 farms	(NA) farms
1,000 acres and over	45	(NA)	acres	24 104	27 367
1,000 to 1,999 acres	33	(NA)	Conservation Practices		
2,000 acres and over	12	(NA)	Grain or row crops farmed on the contour	12 farms	(NA) farms
Cropland used only for pasture or grazing	189 farms	214 farms	acres	1 277	(NA) acres
acres	8 013	7 453	Stripcropping systems to control erosion	5 farms	(NA) farms
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	24 farms	20 farms	acres	238	(NA) acres
acres	1 562	517	Cropland and pastureland having terraces	11 farms	(NA) farms
Cropland on which all crops failed	48 farms	104 farms	acres	963	(NA) acres
acres	1 214	1 037			
Cropland in cultivated summer fallow	25 farms	- farms			
acres	1 324	-			
Cropland idle	64 farms	88 farms			
acres	4 002	2 609			



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	626	932	274 410	615	274 139	206 784	131	97 314	15 707
Farms with—									
1 to 9 acres	9	2	15	3	8	3	-	-	-
10 to 49 acres	38	220	1 274	35	1 160	972	2	26	16
50 to 69 acres	32	63	1 892	31	1 832	1 337	3	159	35
70 to 99 acres	80	130	6 613	79	6 523	5 029	8	633	130
100 to 139 acres	87	100	9 964	87	9 964	7 141	6	662	73
140 to 179 acres	55	92	8 658	55	8 658	5 091	9	1 452	487
180 to 219 acres	40	48	7 876	40	7 876	5 728	6	1 181	295
220 to 259 acres	33	38	7 947	33	7 947	5 196	3	700	172
260 to 499 acres	108	108	38 965	108	38 965	29 580	37	13 803	3 051
500 to 999 acres	83	68	56 131	83	56 131	45 135	30	20 166	5 407
1,000 to 1,999 acres	42	44	60 186	42	60 186	47 469	22	31 336	4 525
2,000 acres and over	19	19	74 889	19	74 889	54 103	5	27 196	1 516

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 . . . . .	135	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . .	21.5	Cropland
Land in farms	acres . . . . .	99 698	Harvested
Cropland	acres . . . . .	81 825	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	131	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	20.9	Water used
Land in farms	acres . . . . .	97 314	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	742.8	Proportion of class 1-5 farms
Cropland	acres . . . . .	79 478	Land in farms
Harvested cropland	acres . . . . .	75 209	Average per farm
Irrigated land	acres . . . . .	15 707	Drained land
Average per farm	acres . . . . .	119.9	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	12	1	(NA)	(NA)
Class 1-5 farm operators	626	189	932	310	acres	19 637	73	(NA)	(NA)
Harvested cropland	615	188	929	300	10 or fewer shareholders	12	1	(NA)	(NA)
Full owners	179	54	184	54	acres	19 637	73	(NA)	(NA)
Harvested cropland	834	250	(NA)	(NA)	More than 10 shareholders	-	-	(NA)	(NA)
Part owners	163	86	332	86	acres	-	-	(NA)	(NA)
Harvested cropland	286	86	(NA)	(NA)	Other	2	-	(NA)	(NA)
Tenants	159	49	410	49	acres	260	-	(NA)	(NA)
Harvested cropland	809	119	(NA)	(NA)	Farm operators by age groups:				
Percent of tenancy	25.3	25.9	43.9	25.9	Under 25 years	10	2	11	
					25 to 34 years	62	9	113	
					35 to 44 years	139	31	253	
					45 to 54 years	175	51	279	
					55 to 64 years	180	69	220	
					65 years and over	60	27	76	
					Average age	49.8	53.9	(NA)	
					Farm operators by place of residence:				
					On farm operated	443	142	779	
					Not on farm operated	126	29	133	
					Farm operators reporting days of work off farm	185	56	257	
					1 to 49 days	76	20	121	
					50 to 99 days	35	14	57	
					100 to 199 days	18	5	38	
					200 days and over	56	17	41	

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	95	136	\$1 to \$2,499 (see text)	29	(X)
Class 2-- " \$20,000 to \$39,999	94	96	\$2,500 to \$4,999	174	306
Class 3-- " \$10,000 to \$19,999	102	135	\$5,000 to \$7,499	76	162
Class 4-- " \$5,000 to \$9,999	132	259	\$7,500 to \$9,999	56	97
Class 5-- " \$2,500 to \$4,999	203	306	\$10,000 to \$14,999	69	89
Market value of all agricultural products sold (see text)	626	932	\$15,000 to \$19,999	33	46
dollars	15 244 261	19 971 755	\$20,000 to \$29,999	46	67
Average per farm	24 351	21 428	\$30,000 to \$39,999	48	29
			\$40,000 to \$59,999	27	45
			\$60,000 and over	68	92
			\$60,000 to \$79,999	27	(NA)
			\$80,000 and over	41	(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	175	2 945	114	3 431	441	3 913	121	3 067
Farms with—								
1 to 24	149	1 070	75	614	(NA)	(NA)	(NA)	(NA)
25 to 49	12	409	15	532	(NA)	(NA)	(NA)	(NA)
50 to 99	6	430	16	925	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 036	8	1 360	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 036	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	110	452	(X)	(X)	280	660	(X)	(X)
Other hogs and pigs	161	2 493	(X)	(X)	412	3 253	(X)	(X)
Feeder pigs sold	(X)	(X)	29	852	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	115	510	(X)	(X)	296	729	(X)	(X)
December 1 of preceding year and May 31	85	238	(X)	(X)	218	405	(X)	(X)
June 1 and November 30	81	272	(X)	(X)	163	324	(X)	(X)
Sheep and lambs	2	12	-	-	1	14	2	248
Any goats	6	65	1	6	-	-	3	16
All other livestock	59	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 610	Nematodes in crops	farms . . . . . 16
	dollars . . . . . 2 183 527		acres on which used . . . . . 2 181
Commercial fertilizer	farms . . . . . 568	Diseases in crops and orchards	dollars . . . . . 9 134
	acres on which used . . . . . 109 342		acres on which used . . . . . 23
	tons . . . . . 13 724		dollars . . . . . 1 025
	dollars . . . . . 983 558	Weeds or grass in crops	farms . . . . . 334
Lime	farms . . . . . 96		acres on which used . . . . . 104 962
	acres on which used . . . . . 5 163		dollars . . . . . 663 838
	tons . . . . . 10 957	Weeds or brush in pasture	farms . . . . . -
	dollars . . . . . 66 198		acres on which used . . . . . -
Sprays, dusts, fumigants, etc. to control—			dollars . . . . . -
Insects on hay crops	farms . . . . . 1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 156
	acres on which used . . . . . 14		acres on which used . . . . . 25 677
	dollars . . . . . 24		dollars . . . . . 68 616
Insects on other crops	farms . . . . . 329	Insect control on livestock and poultry	farms . . . . . 34
	acres on which used . . . . . 70 179		dollars . . . . . 2 375
	dollars . . . . . 374 989		

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	189	8 013	10	217	66	3 434	66	381	2	22
Improved pasture	53	5 293	5	235	20	2 340	20	202	1	57
Field corn for all purposes	86	552	3	12	35	373	34	56	1	(2)
Sorghums for all purposes	19	824	1	8	10	759	10	97	3	72
All small grains	166	14 545	86	8 529	147	13 213	146	1 647	2	44
Field crops other than corn, sorghums, small grains, silage, and field seeds	603	190 471	73	6 475	549	87 513	525	9 901	68	942
Hay or grass silage	73	2 604	1	25	12	900	11	55	2	144
Field seeds	2	55	1	5	1	50	1	15	-	-
Vegetables, sweet corn, or melons for sale	84	233	3	7	38	104	38	21	-	-
Berries for sale	2	(2)	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	31	753	1	15	21	645	21	59	1	4
Nursery or greenhouse products	8	9	-	-	3	8	3	1	-	-
All other crops	11	422	-	-	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	81	397	8 744	3	12		323	2 636	76 577
For silage (tons, green weight)	3	110	1 370	-	-		7	149	830
Cut for green or dry fodder, hogged or grazed	2	45	(X)	-	-		(NA)	230	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	16	702	21 492	1	8		7	448	19 698
For silage (tons, green weight)	2	22	240	-	-		4	94	509
Cut for dry forage or hay (tons, dry weight)	1	100	400	-	-		(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	632	859	-	-		6	52	86
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	84	108	-	-		4	127	227
Small grain hay (tons, dry)	2	7	7	-	-		3	7	5
Other hay (tons, dry)	62	1 841	3 791	1	25		(NA)	3 694	4 850
Grass silage (tons, green)	1	40	160	-	-		1	360	375
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	2	(2)	360	-	-		1	-	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)	68	4 756	156 011	2	4	51	3 939	340	36	127	7 823	218 917
Winter wheat (bushels)	68	4 756	156 011	2	4	51	3 939	340	36	-	-	-
Oats for grain (bushels)	35	1 254	70 350	-	-	30	797	130	-	38	1 466	65 112
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	103	3 926
Rye for grain (bushels)	1	10	200	-	-	1	10	3	-	-	-	-
Soybeans for beans (bushels)	537	144 669	3 320 157	33	3 850	172	42 260	3 731	6	779	108 461	2 159 783
Peanuts for nuts (pounds)	11	27	13 530	-	-	1	1	(Z)	-	-	-	-
Irish potatoes (hundredweight)	17	8	1 059	-	-	4	5	2	-	52	5	405
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	556	45 700	44 102	59	2 623	527	45 226	6 159	936	891	54 062	70 773

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	84	233	3	7	130	208
Selected vegetables:						
Tomatoes	7	1	1	1	1	1
Sweet corn	8	12	1	2	2	2
Cucumbers and pickles	35	31	1	2	71	81
Watermelons	10	14	-	-	2	1
Snap beans, bush, pole	11	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		
Land in orchards (see text)	1969.. 31	753	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 39	634	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 4	3	164	1	1	4	113	4	
	1964.. 18	(NA)	348	9	132	13	216	10	
Peaches, all (pounds)	1969.. 14	448	32 744	6	5 148	14	27 596	14	
	1964.. 24	(NA)	27 533	16	9 100	17	18 433	12	
Clingstone (pounds)	1969.. 5	200	14 000	3	2 720	5	11 280	5	
Freestone (pounds)	1969.. 12	248	18 744	4	2 428	12	16 316	12	
Pears, all (pounds)	1969.. 1	12	1 720	1	1 700	1	20	1	
	1964.. 8	(NA)	2 427	4	2 405	7	22	4	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	12	1 720	1	1 700	1	20	1	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	2	-	-	1	2	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	2	130	1	130	-	-	-	
	1964.. 6	(NA)	1 465	3	1 432	5	33	2	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. 1	2	130	1	130	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 2	(NA)	7	-	-	2	7	1	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	6 000	-	6 050
Flower seeds, vegetable seeds, and vegetable plants	2	-	8	(D)	1	2 400	-	400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	5	5 123	(X)	3 075	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	3	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	13 551	34	31 022
Firewood and fuelwood	4	440	(NA)	(NA)
Sawlogs and veneer logs	9	13 214	(NA)	(NA)
Pulpwood	12	7 584	(NA)	(NA)
Other forest products	3	3 204	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	630		814		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	211 847		218 475		50 to 99 acres . . . . .	66		88
Average size of farm . . . . . acres . . . . .	336.2		268.4		100 to 199 acres . . . . .	53		60
Approximate land area . . . . . acres . . . . .	360 000		361 605		200 to 499 acres . . . . .	82		76
Proportion in farms . . . . . percent . . . . .	58.8		60.4		500 to 999 acres . . . . .	55		48
Value of land and buildings . . . . . dollars . . . . .	56 575 598		(NA)		1,000 acres and over . . . . .	28		19
Average per farm . . . . . dollars . . . . .	89 802		54 092		Cropland used only for pasture or grazing . . . . . farms . . . . .	219		164
Average per acre . . . . . dollars . . . . .	267.05		202.81		or grazing . . . . . acres . . . . .	19 780		12 377
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .	126		(NA)
Total cropland . . . . . farms . . . . .	582		667		acres . . . . .	9 832		7 183
Harvested cropland . . . . . acres . . . . .	155 555		134 835		Woodland including woodland pasture . . . . . farms . . . . .	288		497
Number of farms by acres harvested:	499		634		acres . . . . .	29 898		51 100
1 to 9 acres . . . . .	125 943		115 275		All other land (see text) . . . . . farms . . . . .	370		(NA)
10 to 19 acres . . . . .	51		100		acres . . . . .	26 394		32 545
20 to 29 acres . . . . .	63		95		Irrigated land . . . . . farms . . . . .	127		179
30 to 49 acres . . . . .	38		74		acres . . . . .	21 860		23 727
	63		74					

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 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 . . . . .	630	211 847	499	197 008	125 943	127	108 037	21 860	814	218 475	634	115 275
Farms with—												
1 to 9 acres . . . . .	22	98	8	63	55	4	32	32	40	214	30	154
10 to 49 acres . . . . .	124	3 435	94	2 593	1 730	14	321	53	214	6 102	155	2 911
50 to 69 acres . . . . .	44	2 483	33	1 851	1 159	—	—	—	58	3 353	46	1 482
70 to 99 acres . . . . .	66	5 326	48	3 870	2 233	3	240	88	88	7 134	55	2 349
100 to 139 acres . . . . .	63	7 354	41	4 853	3 185	2	201	30	94	10 952	74	3 914
140 to 179 acres . . . . .	37	5 817	24	3 779	1 793	4	594	87	47	7 329	35	3 258
180 to 219 acres . . . . .	29	5 804	22	4 478	2 196	—	—	—	31	6 089	26	2 470
220 to 259 acres . . . . .	28	6 753	25	5 991	3 131	5	1 206	351	38	9 011	30	2 650
260 to 499 acres . . . . .	95	32 330	85	29 219	17 131	24	7 953	2 251	102	36 465	84	16 949
500 to 999 acres . . . . .	78	52 973	75	50 837	35 958	41	29 008	6 525	63	42 490	60	29 640
1,000 to 1,999 acres . . . . .	33	42 724	33	42 724	33 150	22	29 968	7 412	26	33 834	26	22 907
2,000 acres and over . . . . .	11	46 750	11	46 750	24 222	8	38 514	5 031	13	55 498	13	26 586

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 . . . . . farms . . . . .	630	814	156	276	Under 25 years . . . . .	8	7	1	(NA)
acres . . . . .	211 847	218 475	16 069	20 347	25 to 34 years . . . . .	30	68	2	(NA)
Harvested cropland . . . . . farms . . . . .	499	634	138	262	35 to 44 years . . . . .	134	156	23	(NA)
acres . . . . .	125 943	115 275	9 693	11 322	45 to 54 years . . . . .	182	237	42	(NA)
Full owners . . . . . farms . . . . .	331	377	78	90	55 to 64 years . . . . .	182	189	51	(NA)
acres . . . . .	70 866	62 689	5 913	5 297	65 years and over . . . . .	94	157	37	(NA)
Harvested cropland . . . . . farms . . . . .	212	215	63	76	Average age . . . . .	52.0	52.2	56.1	(NA)
acres . . . . .	23 699	14 501	2 358	1 783	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	187	202	54	79	On farm operated . . . . .	389	663	90	(NA)
acres . . . . .	102 379	91 693	7 682	9 581	Not on farm operated . . . . .	144	(NA)	43	(NA)
Harvested cropland . . . . . farms . . . . .	177	195	53	79	Farm operators reporting days of work				
acres . . . . .	69 011	57 082	5 427	5 910	off farm . . . . .	278	311	67	(NA)
Tenants . . . . . farms . . . . .	112	232	24	107	1 to 49 days . . . . .	57	103	11	(NA)
acres . . . . .	38 602	44 392	2 474	5 469	50 to 99 days . . . . .	17		8	(NA)
Harvested cropland . . . . . farms . . . . .	110	221	22	107	100 to 199 days . . . . .	53		21	(NA)
acres . . . . .	33 233	33 094	1 908	3 629	200 days and over . . . . .	151	208	27	(NA)
Percent of tenancy . . . . .	17.7	28.5	15.3	38.8					

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 . . . . .	95	97	Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	13 791 723
Class 2— " \$20,000 to \$39,999 . . . . .	45	67	Average per farm . . . . . dollars . . . . .	21 891
Class 3— " \$10,000 to \$19,999 . . . . .	79	67	Crops including nursery products and hay . . . . . farms . . . . .	470
Class 4— " \$5,000 to \$9,999 . . . . .	68	85	dollars . . . . .	10 186 812
Class 5— " \$2,500 to \$4,999 . . . . .	126	121	Forest products . . . . . farms . . . . .	24
Class 6 (see text) . . . . .	51	121	dollars . . . . .	13 137
Part time (see text) . . . . .	113	143	Livestock, poultry, and their products . . . . . farms . . . . .	290
Part retirement (see text) . . . . .	53	112	dollars . . . . .	3 591 774
Abnormal (see text) . . . . .	—	1		2 748 964

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	34	101	Customwork and other agricultural services	62	(NA)
\$250 to \$499	25	54	dollars	171 693	(NA)
\$500 to \$999	72	84	Recreational services	6	8
\$1,000 to \$1,499	42	53	dollars	25 711	3 806
\$1,500 to \$1,999	22	46	Government farm programs	291	(NA)
\$2,000 to \$2,499	37	38	dollars	1 734 640	(NA)
\$2,500 and over	398	438			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	630	814	Seeds, bulbs, plants, and trees	469	579
dollars	11 624 497	(NA)	dollars	483 240	393 525
Number of farms with expenditures of--			Commercial fertilizer	496	550
\$1 to \$499	77	(NA)	dollars	649 527	525 415
\$500 to \$999	56	(NA)	Lime	61	76
\$1,000 to \$1,999	74	(NA)	dollars	28 953	(NA)
\$2,000 to \$2,999	62	(NA)	Other agricultural chemicals (see text)	398	(NA)
\$3,000 to \$4,999	90	(NA)	dollars	882 272	(NA)
\$5,000 to \$9,999	71	(NA)	Gasoline and other petroleum fuel and oil for the farm business	621	613
\$10,000 and over	200	(NA)	dollars	856 250	867 065
Items reported both years	6 355 967	4 914 365	Hired farm labor	406	498
Livestock and poultry	110	168	dollars	1 628 008	1 138 650
dollars	657 270	439 025	Contract labor, machine hire, and customwork	311	411
Feed for livestock and poultry	275	504	dollars	426 854	304 835
dollars	1 654 818	1 245 850	All other production expenses	545	(NA)
Commercially mixed formula feeds	194	364	dollars	4 357 305	(NA)
dollars	19 530	13 375			
tons	1 519 271	1 131 550			

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	609	9 637 904	\$1,000 to \$4,999	254	595 670
By value groups:			\$5,000 to \$9,999	99	644 203
\$1 to \$999	48	24 250	\$10,000 to \$19,999	58	760 696
			\$20,000 and over	150	7 613 085

	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										
Automobiles	364	494	255	333	145	161	516	683		
Motortrucks including pickups	495	893	354	513	250	380	610	1 029		
Tractors other than garden tractors and motor tillers	521	1 343	273	597	371	746	505	1 344		
Riding garden tractors 7 hp and over	45	48	37	40	8	8	(NA)	(NA)		
Grain and bean combines, self propelled	180	244	122	162	77	82	159	217		
Cornpickers, corn heads, and picker-shellers	21	23	14	15	8	8	6	6		
Pickup balers	42	47	27	29	17	18	53	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	308	(X)	278	(X)	556	(NA)	(NA)	(NA)
Cattle and calves	281	12 895	257	5 887	478	13 296	309	5 047
Farms with--								
1 to 4	32	84	64	156	225	(NA)	(NA)	(NA)
5 to 9	41	285	50	348	96	(NA)	(NA)	(NA)
10 to 19	73	961	75	985	157	(NA)	(NA)	(NA)
20 and over	135	11 565	68	4 398	467	7 358	(NA)	(NA)
Cows and heifers that had calved	239	7 416	(X)	(X)	187	660	(NA)	(NA)
Milk cows	69	531	(X)	(X)				
Farms with--								
1 or 2	43	54	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	7	40	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	6	395	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	76	1 340	47	2 946	234	2 850	56	3 021
Farms with--								
1 to 4	33	80	13	31	201	(NA)	21	(NA)
5 to 9	21	135	8	59	26	(NA)	35	(NA)
10 to 24	17	235	10	134	7	(NA)	(NA)	(NA)
25 and over	5	890	16	2 722				
Feeder pigs	(X)	(X)	9	470	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	53	419	(X)	(X)	128	567	(X)	(X)
December 1 of preceding year and May 31	44	240	(X)	(X)	112	306	(X)	(X)
June 1 and November 30	28	179	(X)	(X)	68	261	(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	41	1	25
Horses and ponies	93	365	6	149	(NA)	(NA)	12	15
Chickens 3 months old or older	62	122 522	17	280 854	360	140 295	(NA)	83 142
Farms with-								
1 to 99	53	1 012	4	44	341	(NA)	(NA)	(NA)
100 to 399	1	110	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 500	2	(NA)	(NA)	(NA)
1,600 and over	8	121 400	11	279 310	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	82 257	15	80 854	351	118 605	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	448 030	17	2 378 332	(NA)	(NA)	16	2 070 050
Other livestock and poultry	57	(X)	8	(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	54	169	54	169	Hay, excluding sorghum hay	89	(NA)	(NA)	(NA)
For grain	51	162	51	162	acres	2 256	3 048	3 048	3 048
acres	812	2 181	812	2 181	tons	3 405	5 210	5 210	5 210
bushels	55 903	56 770	55 903	56 770	Cotton	406	492	492	492
Cut for silage, green or dry fodder, or hogged or grazed	6	(NA)	6	(NA)	acres	29 403	31 181	31 181	31 181
acres	209	234	209	234	bales	36 387	42 073	42 073	42 073
Sorghums for all purposes except sirup	19	26	19	26	Peanuts for nuts	10	2	2	2
For grain or seed	10	3	10	3	acres	88	41	41	41
acres	532	43	532	43	pounds	115 130	75 000	75 000	75 000
bushels	19 278	2 050	19 278	2 050	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	11	(NA)	11	(NA)	acres	-	-	-	-
acres	485	317	485	317	pounds	-	-	-	-
Wheat for grain	7	9	7	9	Irish potatoes and sweetpotatoes	36	(NA)	(NA)	(NA)
acres	395	490	395	490	acres	129	109	109	
bushels	10 350	13 764	10 350	13 764	Vegetables, sweet corn, or melons for sale	23	55	55	55
Other small grains for grain	58	(NA)	58	(NA)	acres	1 108	1 161	1 161	
acres	13 238	11 307	13 238	11 307	acres	-	3	3	
Soybeans for beans	357	422	357	422	acres	-	82	82	
acres	78 604	66 104	78 604	66 104	Land in orchards (see text)	15	22	22	
bushels	1 583 833	1 112 950	1 583 833	1 112 950	acres	254	192	192	
					Other crops	31	(NA)	(NA)	
					acres	407	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	(NA)	(NA)	
					sq.ft.	-	5 222	5 222	

Class 1-5 Farms

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	413	437	413	437	Total woodland	173	235	235	235
Land in farms	190 902	168 509	190 902	168 509	acres	20 722	30 980	30 980	30 980
Average size of farm	462.2	385.6	462.2	385.6	Woodland pastured	93	94	94	94
Value of land and buildings	51 570 856	(NA)	51 570 856	(NA)	acres	8 407	12 215	12 215	12 215
Average per farm	124 868	(NA)	124 868	(NA)	Woodland not pastured	115	180	180	180
Average per acre	270.14	(NA)	270.14	(NA)	acres	12 315	18 765	18 765	18 765
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	49	81	81	81
Total cropland	389	(NA)	389	(NA)	acres	12 763	6 720	6 720	
acres	147 914	117 562	147 914	117 562	Improved pastureland and rangeland	30	24	24	24
Harvested cropland	370	406	370	406	acres	9 519	1 495	1 495	
acres	123 895	104 522	123 895	104 522	Pastureland and rangeland not improved	28	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	3 244	5 225	5 225	
1 to 49 acres	87	(NA)	87	(NA)	All other land (see text)	220	373	373	
50 to 99 acres	65	(NA)	65	(NA)	acres	9 503	13 250	13 250	
100 to 199 acres	53	(NA)	53	(NA)	Irrigated land	111	165	165	
200 to 499 acres	82	(NA)	82	(NA)	acres	21 805	22 065	22 065	
500 to 999 acres	55	(NA)	55	(NA)	Total pastureland (all types)	183	(NA)	(NA)	
1,000 acres and over	28	(NA)	28	(NA)	acres	36 348	26 239	26 239	
1,000 to 1,999 acres	26	(NA)	26	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	2	(NA)	Grain or row crops farmed on the contour	6	(NA)	(NA)	
Cropland used only for pasture or grazing	124	100	124	100	acres	1 253	(NA)	(NA)	
acres	15 178	7 304	15 178	7 304	Stripcropping systems to control erosion	1	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	21	11	21	acres	50	(NA)	(NA)	
acres	557	979	557	979	Cropland and pastureland having terraces	6	(NA)	(NA)	
Cropland on which all crops failed	20	49	20	49	acres	185	(NA)	(NA)	
acres	1 713	1 364	1 713	1 364					
Cropland in cultivated summer fallow	15	-	15	-					
acres	1 201	-	1 201	-					
Cropland idle	57	42	57	42					
acres	5 370	3 393	5 370	3 393					



Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	413	437	190 902	370	184 661	123 895	111	107 037	21 805
Farms with--									
1 to 9 acres	6	8	21	-	-	-	-	-	-
10 to 49 acres	40	71	1 365	29	1 000	766	3	73	32
50 to 69 acres	23	31	1 342	21	1 222	930	-	-	-
70 to 99 acres	42	37	3 414	40	3 249	2 098	3	240	88
100 to 139 acres	42	49	4 929	35	4 141	3 070	2	201	30
140 to 179 acres	20	31	3 187	18	2 857	1 690	4	594	87
180 to 219 acres	16	17	3 185	14	2 816	2 060	-	-	-
220 to 259 acres	26	24	6 257	23	5 495	3 116	5	1 206	351
260 to 499 acres	79	72	26 697	73	24 852	16 887	24	7 953	2 251
500 to 999 acres	75	59	51 031	73	49 555	35 906	40	28 288	6 523
1,000 to 1,999 acres	33	26	42 724	33	42 724	33 150	22	29 968	7 412
2,000 acres and over	11	12	46 750	11	46 750	24 222	8	38 514	5 031

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	117	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	28.3	Cropland	farms	111
Land in farms	acres	108 046	Harvested	farms	110
Cropland	acres	86 244	Used only for pasture	farms	2
Class 1-5 farms irrigated in 1969	number	111	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	26.8	Water used	acre-feet	24 726
Land in farms	acres	107 037	Class 1-5 farms with artificial drainage	number	128
Average per farm	acres	964.2	Proportion of class 1-5 farms	percent	30.9
Cropland	acres	85 410	Land in farms	acres	83 116
Harvested cropland	acres	75 343	Average per farm	acres	649.3
Irrigated land	acres	21 805	Drained land	acres	65 335
Average per farm	acres	196.4	Average per farm	acres	510.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	58
			Land in farms	acres	60 153

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 413	farms 85	farms 437	farms 85	farms 9	farms 2	(NA)	
Harvested cropland	acres 190 902	acres 12 597	acres 168 509	acres 83	acres 13 728	acres 110	(NA)	
Full owners	farms 161	farms 28	farms 110	farms 26	farms 9	farms 2	(NA)	
Part owners	farms 158	farms 41	farms 168	farms 41	farms 13 728	farms 110	(NA)	
Tenants	farms 94	farms 16	farms 157	farms 16	farms 6	farms 2	(NA)	
Percent of tenancy	22.7	18.8	35.9	18.8	16 359	54	(NA)	
Harvested cropland	acres 123 895	acres 8 777	acres 104 522	acres 8 777	acres 16 359	acres 54	(NA)	
Full owners	farms 54 175	farms 3 486	farms (NA)	farms 26	farms 6	farms 2	(NA)	
Part owners	farms 155	farms 41	farms (NA)	farms 41	farms 16 359	farms 54	(NA)	
Tenants	farms 68 533	farms 5 192	farms (NA)	farms 5 192	farms 41	farms 18	(NA)	
Percent of tenancy	22.7	18.8	35.9	18.8	50.7	55.2	(NA)	
Farms by type of organization:								
Individual or family	farms 336	farms 73	farms (NA)	farms 73	farms 130	farms 26	farms 114	
Partnership	farms 48 050	farms 1 725	farms (NA)	farms 1 725	farms 38	farms 10	farms 40	
Average per farm	dollars 32 874	dollars 32 874	dollars 30 007	dollars 30 007	farms 12	farms 3	farms 14	
					farms 25	farms 6	farms 19	
					farms 55	farms 7	farms 41	

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 class 1-5 farms by economic class:								
Class 1--Sales of \$40,000 and over	95	97	97	97	15	(X)	(X)	
Class 2-- "\$20,000 to \$39,999"	45	67	67	67	111	121	121	
Class 3-- "\$10,000 to \$19,999"	79	67	67	67	44	58	58	
Class 4-- "\$5,000 to \$9,999"	68	85	85	85	24	27	27	
Class 5-- "\$2,500 to \$4,999"	126	121	121	121	41	30	30	
Market value of all agricultural products sold (see text)	dollars 13 576 963	dollars 413 437	dollars 13 113 127	dollars 437 437	dollars 34	dollars 31	dollars 31	
Average per farm	dollars 32 874	dollars 32 874	dollars 30 007	dollars 30 007	dollars 61	dollars 67	dollars 67	
					dollars 15	dollars 15	dollars (NA)	
					dollars 46	dollars 46	dollars (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	44	(X)	27	(X)	Turkeys	3	11	-	-
Chickens 3 months old or older	34	122 026	13	280 810	Turkey hens kept for breeding	3	6	-	-
Farms with--					Other turkeys	2	5	-	-
1 to 1,599	26	626	2	1 500	Ducks, geese, and other poultry	8	95	2	12
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	2	(D)	4	22 460	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	104 000	7	256 850	Chickens 4 months old or older	184	133 925	(NA)	80 507
Hens and pullets of laying age excluding started pullets	27	81 859	11	(D)	Broilers and other meat-type chickens	(NA)	(NA)	16	2 070 000
Pullets not yet of laying age	6	40 084	2	(D)	Turkeys	(NA)	(NA)	8	36
Other chickens	13	83	-	-					
Broilers and other meat-type chickens less than 3 months old	9	448 006	13	2 378 300					

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	184	(X)	158	(X)	(X)	(X)
Any cattle, hogs, or sheep	173	(X)	155	(X)	(X)	(X)
Cattle and calves	152	10 751	139	4 931	5	185
Farms with--						
1 to 19	57	546	77	655	4	(D)
20 to 49	37	1 262	44	1 316	-	-
50 to 99	34	2 308	11	742	-	-
100 to 199	15	2 028	5	673	1	(D)
200 and over	9	4 607	2	1 545	-	-
200 to 499	8	(D)	1	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	87	1 864	1	30
Farms with--						
1 to 9	(X)	(X)	59	192	-	-
10 to 19	(X)	(X)	16	200	-	-
20 to 49	(X)	(X)	9	229	1	30
50 to 99	(X)	(X)	2	143	-	-
100 and over	(X)	(X)	1	1 100	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	1 100	-	-
Calves	(X)	(X)	133	3 067	5	155
Farms with--						
1 to 9	(X)	(X)	51	224	3	11
10 to 19	(X)	(X)	31	413	1	15
20 to 49	(X)	(X)	38	1 139	-	-
50 to 99	(X)	(X)	8	503	-	-
100 and over	(X)	(X)	5	788	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	130	2 518	(X)	(X)	(X)	(X)
Bulls and steers, including calves	135	1 878	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	253	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	208	7 997	130	3 277	(NA)	475
Cattle	(NA)	(NA)	66	584	4	161
Calves	(NA)	(NA)	116	2 693	10	314
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	144	6 355	151	10 308	32	443
Farms with--						
1 to 19	66	468	56	475	30	99
20 to 49	48	1 507	38	1 265	1	(D)
50 to 99	20	1 406	33	2 253	-	-
100 and over	10	2 974	24	6 315	1	(D)
1964						
Total on place	201	4 634	(NA)	7 860	75	137
Cattle and calves other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	144	6 355	151	10 308	32	443
Farms with--						
1 to 19	66	468	56	475	30	99
20 to 49	48	1 507	38	1 265	1	(D)
50 to 99	20	1 406	33	2 253	-	-
100 and over	10	2 974	24	6 315	1	(D)
1964						
Total on place	201	4 634	(NA)	7 860	75	137
Cows other than milk cows						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	144	6 355	151	10 308	32	443
Farms with--						
1 to 19	66	468	56	475	30	99
20 to 49	48	1 507	38	1 265	1	(D)
50 to 99	20	1 406	33	2 253	-	-
100 and over	10	2 974	24	6 315	1	(D)
1964						
Total on place	201	4 634	(NA)	7 860	75	137

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	1 241	35	2 729	130	865	37	910
Farms with—								
1 to 24	48	351	23	187	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	80	(NA)	(NA)	(NA)	(NA)
50 to 99	2	149	2	121	(NA)	(NA)	(NA)	(NA)
100 and over	3	741	8	2 341	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	267	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	6	2 074	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	204	(X)	(X)	67	161	(X)	(X)
Other hogs and pigs	51	1 037	(X)	(X)	118	704	(X)	(X)
Feeder pigs sold	(X)	(X)	7	457	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	375	(X)	(X)	74	186	(X)	(X)
December 1 of preceding year and May 31	30	204	(X)	(X)	63	105	(X)	(X)
June 1 and November 30	21	171	(X)	(X)	38	81	(X)	(X)
Sheep and lambs	-	-	-	-	1	30	1	25
Any goats	3	50	1	4	-	-	-	-
All other livestock	63	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	383		Nematodes in crops	farms	18	
	dollars	1 540 851			acres on which used	1 142	
Commercial fertilizer	farms	359			dollars	9 013	
	acres on which used	67 656		Diseases in crops and orchards	farms	8	
	tons	8 828			acres on which used	236	
	dollars	636 428			dollars	1 741	
Lime	farms	46		Weeds or grass in crops	farms	213	
	acres on which used	2 293			acres on which used	64 078	
	tons	4 628			dollars	392 295	
	dollars	28 378		Weeds or brush in pasture	farms	11	
Sprays, dusts, fumigants, etc. to control—					acres on which used	1 425	
Insects on hay crops	farms	2			dollars	2 157	
	acres on which used	10		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	178	
	dollars	60			acres on which used	21 269	
Insects on other crops	farms	273			dollars	72 256	
	acres on which used	61 373		Insect control on livestock and poultry	farms	51	
	dollars	391 344			dollars	5 432	

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	15 178	2	280	39	4 003	38	366	1	8
Improved pasture	30	9 519	-	-	12	1 337	11	201	1	20
Field corn for all purposes	41	977	6	94	21	908	21	178	-	-
Sorghums for all purposes	17	1 015	2	37	11	811	10	88	2	1
All small grains	62	13 616	51	12 390	61	13 253	60	1 188	5	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	350	106 918	74	8 391	320	45 801	280	5 328	61	1 198
Hay or grass silage	53	1 711	-	-	17	425	17	55	-	-
Field seeds	3	68	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	1 084	1	576	6	1 084	6	157	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	9	245	-	-	4	35	4	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	199	-	-	-	-	-	-	-	-

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)	38	768	55 063	5	24		108	917	21 832			
For silage (tons, green weight)	4	200	4 080	1	70		2	51	801			
Cut for green or dry fodder, hogged or grazed	2	9	(X)	-	-		(NA)	12	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	9	531	19 225	-	-		3	43	2 050			
For silage (tons, green weight)	7	444	11 235	2	37		9	300	2 304			
Cut for dry forage or hay (tons, dry weight)	2	32	44	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	8	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	96	205	-	-		6	112	340			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	590	800	-	-		4	67	114			
Small grain hay (tons, dry)	2	58	87	-	-		5	133	234			
Other hay (tons, dry)	46	967	1 596	-	-		(NA)	1 388	1 873			
Grass silage (tons, green)	-	-	-	-	-		-	-	-			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	395	10 350	-	-	7	395	37	-	8	175	4 314
Winter wheat (bushels)	7	395	10 350	-	-	7	395	37	-	-	-	-
Oats for grain (bushels)	8	556	33 110	-	-	6	193	29	-	13	369	19 465
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100
Rye for grain (bushels)	2	275	5 650	-	-	2	275	27	-	-	-	-
Soybeans for beans (bushels)	303	77 829	1 570 415	31	2 171	93	17 382	1 386	73	339	63 169	1 056 395
Peanuts for nuts (pounds)	7	85	111 630	-	-	1	1	(Z)	-	1	1	1 000
Irish potatoes (hundredweight)	13	74	3 060	-	-	6	72	16	-	73	12	839
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	325	28 803	35 771	72	6 220	311	28 303	3 914	1 125	362	28 668	37 808

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	1 084	1	576	23	47
Selected vegetables:						
Tomatoes	5	137	1	131	14	19
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	1	150	1	150	8	5
Watermelons	4	13	-	-	4	4
Snap beans, bush, pole	-	-	-	-	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	245	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	49	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	73	4	19	4	54	3 1 305	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	946	4	241	6	705	5 30 768	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	10	-	-	3	10	3 400	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	14	-	-	1	14	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	33	1	4	5	29	2 336	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	51	2	11	1	40	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	3 800	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	800	-	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	3	1 286	10	3 264
Firewood and fuelwood	1	352	(NA)	(NA)
Sawlogs and veneer logs	7	5 318	(NA)	(NA)
Pulpwood	13	4 191	(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 . . . . .	463		618					
Land in farms . . . . . acres . . . . .	169 814		180 335					
Average size of farm . . . . . acres . . . . .	366.7		291.8					
Approximate land area . . . . . acres . . . . .	311 040		348 165					
Proportion in farms . . . . . percent . . . . .	54.6		51.7					
Value of land and buildings . . . . . dollars . . . . .	27 407 892		(NA)					
Average per farm . . . . . dollars . . . . .	59 196		31 084		41 817		41 963	
Average per acre . . . . . dollars . . . . .	161.39		108.15					
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . . . .	384		482					
acres . . . . .	86 159		72 562					
Harvested cropland . . . . . farms . . . . .	238		362					
acres . . . . .	34 574		25 451					
Number of farms by acres harvested:								
1 to 9 acres . . . . .	29		83					
10 to 19 acres . . . . .	40		58					
20 to 29 acres . . . . .	34		42					
30 to 49 acres . . . . .	30		51					
Number of farms by acres harvested:								
50 to 99 acres . . . . .					39		58	
100 to 199 acres . . . . .					17		31	
200 to 499 acres . . . . .					30		33	
500 to 999 acres . . . . .					14		6	
1,000 acres and over . . . . .					5		-	
Cropland used only for pasture or grazing . . . . . farms . . . . .					272		311	
acres . . . . .					41 817		41 963	
All other cropland (see text) . . . . . farms . . . . .					88		(NA)	
acres . . . . .					9 768		5 148	
Woodland including woodland pasture . . . . . farms . . . . .					281		492	
acres . . . . .					42 721		68 856	
All other land (see text) . . . . . farms . . . . .					292		(NA)	
acres . . . . .					40 934		38 911	
Irrigated land . . . . . farms . . . . .					5		8	
acres . . . . .					794		910	

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 . . . . .	463	169 814	238	126 265	34 574	5	10 136	794	618	180 335	362	25 451
Farms with—												
1 to 9 acres . . . . .	3	7	-	-	-	-	-	-	16	83	11	63
10 to 49 acres . . . . .	76	2 455	29	840	400	-	-	-	162	4 832	65	679
50 to 69 acres . . . . .	26	1 484	5	300	110	-	-	-	33	1 926	14	249
70 to 99 acres . . . . .	42	3 468	14	1 124	423	-	-	-	67	5 413	31	546
100 to 139 acres . . . . .	52	6 153	16	1 871	390	-	-	-	52	6 218	27	584
140 to 179 acres . . . . .	42	6 392	23	3 562	438	-	-	-	36	5 752	20	631
180 to 219 acres . . . . .	38	7 440	19	3 718	547	-	-	-	42	8 352	20	569
220 to 259 acres . . . . .	23	5 527	10	2 407	975	-	-	-	31	7 296	23	1 363
260 to 499 acres . . . . .	73	26 946	51	19 238	4 083	-	-	-	91	32 010	72	6 001
500 to 999 acres . . . . .	46	30 349	33	22 747	5 685	1	(0)	(0)	52	35 113	46	5 055
1,000 to 1,999 acres . . . . .	31	40 839	29	38 007	12 339	3	4 361	580	26	33 590	23	5 840
2,000 acres and over . . . . .	11	38 754	9	32 451	9 184	1	(0)	(0)	10	39 750	10	3 871

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 . . . . .	463	618	42	97				
acres . . . . .	169 814	180 335	2 852	5 789				
Harvested cropland . . . . . farms . . . . .	238	362	18	68				
acres . . . . .	34 574	25 451	239	2 004				
Full owners . . . . . farms . . . . .	327	403	29	51				
acres . . . . .	94 317	96 900	1 589	2 431				
Harvested cropland . . . . . farms . . . . .	147	208	13	27				
acres . . . . .	13 737	12 055	160	291				
Part owners . . . . . farms . . . . .	95	150	6	16				
acres . . . . .	63 222	70 532	703	2 688				
Harvested cropland . . . . . farms . . . . .	72	107	4	12				
acres . . . . .	15 513	10 823	74	1 169				
Tenants . . . . . farms . . . . .	41	63	7	30				
acres . . . . .	12 275	8 250	560	670				
Harvested cropland . . . . . farms . . . . .	19	45	1	29				
acres . . . . .	5 324	2 328	5	544				
Percent of tenancy . . . . .	8.8	10.2	16.6	30.9				
Farm operators by age groups:								
Under 25 years . . . . .								
25 to 34 years . . . . .					41	61		(NA)
35 to 44 years . . . . .					95	117	3	(NA)
45 to 54 years . . . . .					110	163	9	(NA)
55 to 64 years . . . . .					144	160	16	(NA)
65 years and over . . . . .					73	111	14	(NA)
Average age . . . . .					52.5	52.3	60.4	(NA)
Farm operators by place of residence:								
On farm operated . . . . .					259	487	19	(NA)
Not on farm operated . . . . .					147	(NA)	14	(NA)
Farm operators reporting days of work off farm . . . . .					305	371	30	(NA)
1 to 49 days . . . . .					19	73		(NA)
50 to 99 days . . . . .					17			(NA)
100 to 199 days . . . . .					46			(NA)
200 days and over . . . . .					223	298	1	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over . . . . .	24		10	
Class 2— " \$20,000 to \$39,999 . . . . .	25		14	
Class 3— " \$10,000 to \$19,999 . . . . .	29		21	
Class 4— " \$5,000 to \$9,999 . . . . .	49		32	
Class 5— " \$2,500 to \$4,999 . . . . .	83		67	
Class 6 (see text) . . . . .	52		133	
Part time (see text) . . . . .	154		247	
Part retirement (see text) . . . . .	47		94	
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	48	165	Customwork and other agricultural services	42	(NA)
\$250 to \$499	25	80	dollars	64 086	(NA)
\$500 to \$999	60	100	Recreational services	-	6
\$1,000 to \$1,499	39	64	dollars	-	(D)
\$1,500 to \$1,999	49	39	Government farm programs	134	(NA)
\$2,000 to \$2,499	37	26	dollars	266 721	(NA)
\$2,500 and over	205	144			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 080 494	612 (NA)	Seeds, bulbs, plants, and trees	93 475	49 584
Number of farms with expenditures of—			Commercial fertilizer	262	331
\$1 to \$499	75	(NA)	dollars	204 025	129 955
\$500 to \$999	51	(NA)	Lime	62	70
\$1,000 to \$1,999	89	(NA)	dollars	12 853	(NA)
\$2,000 to \$2,999	61	(NA)	Other agricultural chemicals (see text)	143	(NA)
\$3,000 to \$4,999	64	(NA)	dollars	132 306	(NA)
\$5,000 to \$9,999	47	(NA)	Gasoline and other petroleum fuel and oil for the farm business	434	431
\$10,000 and over	76	(NA)	dollars	277 727	171 895
Items reported both years	2 725 156	1 277 880	Hired farm labor	186	203
Livestock and poultry	147	116	dollars	414 325	241 285
dollars	694 406	254 705	Contract labor, machine hire, and customwork	180	184
Feed for livestock and poultry	378	543	dollars	154 920	63 261
dollars	886 278	367 195	All other production expenses	366	(NA)
Commercially mixed formula feeds	225	490	dollars	1 210 179	(NA)
tons	8 188	2 786			
dollars	612 494	199 405			

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	430	3 704 425	\$1,000 to \$4,999	219	590 040			
By value groups			\$5,000 to \$9,999	89	592 074			
\$1 to \$999	28	13 895	\$10,000 to \$19,999	46	580 410			
			\$20,000 and over	48	1 928 006			
	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	270	312	209	224	78	88	423	516
Motortrucks including pickups	353	486	251	304	145	182	451	556
Tractors other than garden tractors and motor tillers	347	594	195	315	194	279	335	559
Riding garden tractors 7 hp and over	15	16	12	13	3	3	(NA)	(NA)
Grain and bean combines, self propelled	32	41	22	29	11	12	19	20
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	4	4
Pickup balers	84	88	57	60	28	28	83	91

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	384	(X)	373	(X)	582	(NA)	(NA)	(NA)
Cattle and calves	379	29 131	369	16 516	564	29 795	482	12 098
Farms with—								
1 to 4	10	30	47	128	132	(NA)	(NA)	(NA)
5 to 9	38	263	54	344	(NA)	(NA)	(NA)	(NA)
10 to 19	73	1 046	96	1 357	132	(NA)	(NA)	(NA)
20 and over	258	27 792	172	14 687	300	(NA)	(NA)	(NA)
Cows and heifers that had calved	334	16 514	(X)	(X)	552	16 768	(NA)	(NA)
Milk cows	39	311	(X)	(X)	108	510	(NA)	(NA)
Farms with—								
1 or 2	34	47	(X)	(X)	79	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	3	255	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	24	778	16	554	102	822	23	767
Farms with—								
1 to 4	11	23	3	11	85	(NA)	6	(NA)
5 to 9	3	20	1	5	(NA)	(NA)	(NA)	(NA)
10 to 24	6	102	7	116	10	(NA)	(NA)	(NA)
25 and over	4	633	5	422	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	5	188	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	140	(X)	(X)	54	129	(X)	(X)
December 1 of preceding year and May 31	12	86	(X)	(X)	27	65	(X)	(X)
June 1 and November 30	7	54	(X)	(X)	37	64	(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	219	3	23	1	17
Horses and ponies	136	477	12	24	(NA)	(NA)	11	49
Chickens 3 months old or older	43	6 809	3	(D)	197	22 192	(NA)	9 250
Farms with-								
1 to 99	41	(D)	-	-	189	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	37	6 601	2	4 100	184	21 140	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	85 500	8	885 846	(NA)	(NA)	2	(D)
Other livestock and poultry	29	(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	20	94	94	94	Hay, excluding sorghum hay	166	(NA)	9 488	14 026
For grain	18	90	90	90	acres	9 488	14 026	18 881	18 881
bushels	11 555	24 698	944	944	tons	15 178	18 881	24	66
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	141	141	Cotton	24	66	2 330	3 384
acres	2	(NA)	141	141	acres	2 330	3 384	2 300	2 137
Sorghums for all purposes except sirup	10	27	27	27	bales	2 300	2 137	1	3
For grain or seed	10	3	3	3	Peanuts for nuts	1	3	45	2
acres	1 336	189	189	189	acres	45	2	67 500	418
bushels	45 303	10 605	10 605	10 605	pounds	67 500	418	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	1	056	Tobacco	-	-	-	-
acres	-	(NA)	1	056	acres	-	-	-	-
Wheat for grain	5	1	1	20	pounds	-	-	-	-
acres	100	20	20	20	Irish potatoes and sweetpotatoes	7	(NA)	4	4
bushels	1 190	600	600	600	acres	4	(NA)	4	4
Other small grains for grain	10	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	13	19	124	113
acres	961	1 117	1 117	1 117	acres	124	113	-	2
Soybeans for beans	63	46	46	46	bushels	-	2	-	(2)
acres	18 367	4 111	4 111	4 111	Land in orchards (see text)	26	24	1 969	748
bushels	316 293	86 793	86 793	86 793	acres	26	24	8	(NA)
					Other crops	331	(NA)	331	(NA)
					acres	331	(NA)	-	-
					Greenhouse products under glass or other protection	-	(NA)	-	-
					sq. ft.	-	(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	210	144	144	144	Total woodland	135	114	33 091	38 134
Land in farms	137 945	109 848	109 848	109 848	acres	33 091	38 134	106	105
Average size of farm	656.8	762.8	762.8	762.8	Woodland pastured	106	105	22 941	31 376
Value of land and buildings	22 008 833	(NA)	(NA)	(NA)	acres	22 941	31 376	58	32
Average per farm	104 803	(NA)	(NA)	(NA)	Woodland not pastured	58	32	10 150	6 758
Average per acre	159.54	(NA)	(NA)	(NA)	acres	10 150	6 758	86	63
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	86	63	28 727	21 351
Total cropland	185	(NA)	(NA)	(NA)	acres	28 727	21 351	59	34
acres	70 563	47 851	47 851	47 851	Improved pastureland and rangeland	59	34	15 958	12 333
Harvested cropland	143	129	129	129	acres	15 958	12 333	41	(NA)
acres	32 646	19 864	19 864	19 864	Pastureland and rangeland not improved	41	(NA)	12 769	9 018
Number of farms by acres harvested:					acres	12 769	9 018	100	117
1 to 49 acres	47	(NA)	(NA)	(NA)	All other land (see text)	100	117	5 564	2 510
50 to 99 acres	30	(NA)	(NA)	(NA)	acres	5 564	2 510	5	7
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	5	7	794	892
200 to 499 acres	30	(NA)	(NA)	(NA)	acres	794	892	186	(NA)
500 to 999 acres	14	(NA)	(NA)	(NA)	Total pastureland (all types)	186	(NA)	81 978	77 362
1,000 acres and over	5	(NA)	(NA)	(NA)	acres	81 978	77 362	-	-
1,000 to 1,999 acres	4	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	126	74	74	74	acres	-	(NA)	-	(NA)
acres	30 310	24 635	24 635	24 635	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	12	12	12	acres	-	(NA)	-	(NA)
acres	1 319	1 522	1 522	1 522	Cropland and pastureland having terraces	4	(NA)	4	(NA)
Cropland on which all crops failed	23	3	3	3	acres	4	(NA)	233	(NA)
acres	3 449	79	79	79					
Cropland in cultivated summer fallow	4	-	-	-					
acres	520	-	-	-					
Cropland idle	15	10	10	10					
acres	2 319	1 751	1 751	1 751					



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	210	144	137 945	143	113 741	32 646	5	10 136	794
Farms with--									
1 to 9 acres	2	-	6	-	-	-	-	-	-
10 to 49 acres	7	6	229	-	-	-	-	-	-
50 to 69 acres	4	2	264	2	138	50	-	-	-
70 to 99 acres	10	3	801	6	475	171	-	-	-
100 to 139 acres	9	3	1 094	2	237	54	-	-	-
140 to 179 acres	10	7	1 571	7	1 119	120	-	-	-
180 to 219 acres	20	8	3 893	9	1 767	403	-	-	-
220 to 259 acres	13	10	3 101	6	1 419	840	-	-	-
260 to 499 acres	53	42	20 179	41	15 896	3 820	-	-	-
500 to 999 acres	40	32	27 214	32	22 232	5 665	1	(D)	(D)
1,000 to 1,999 acres	31	21	40 839	29	38 007	12 339	3	4 361	580
2,000 acres and over	11	10	38 754	9	32 451	9 184	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	6	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	2.8	Cropland	farms	5
Land in farms	acres	10 351	Harvested	farms	794
Cropland	acres	5 845	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	5	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	2.3	Water used	acre-feet	1 282
Land in farms	acres	10 136	Class 1-5 farms with artificial drainage	number	53
Average per farm	acres	2 027.2	Proportion of class 1-5 farms	percent	25.2
Cropland	acres	5 795	Land in farms	acres	53 738
Harvested cropland	acres	4 185	Average per farm	acres	1 013.9
Irrigated land	acres	794	Drained land	acres	28 368
Average per farm	acres	158.8	Average per farm	acres	535.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
			Land in farms	acres	7 880

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	137 945	757	109 848	1	10 or fewer shareholders	2 893	-	(NA)	(NA)
Harvested cropland	32 646	40	19 864	1	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	69 535	317	(NA)	(NA)	Other	790	-	(NA)	(NA)
Harvested cropland	12 261	-	(NA)	(NA)	Farm operators by age groups:				
Part owners	57 937	440	(NA)	15	Under 25 years	-	-	-	1
Harvested cropland	15 209	40	(NA)	(NA)	25 to 34 years	22	-	-	17
Tenants	10 473	-	(NA)	(NA)	35 to 44 years	44	1	-	30
Harvested cropland	5 176	-	(NA)	(NA)	45 to 54 years	53	1	-	37
Percent of tenancy	7.1	0.0	10.4	(NA)	55 to 64 years	65	-	-	42
					65 years and over	26	1	-	17
					Average age	51.4	51.3	-	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	102 438	757	(NA)	(NA)	On farm operated	125	2	-	92
Partnership	32 614	-	(NA)	(NA)	Not on farm operated	69	1	-	48
					Farm operators reporting days of work off farm	112	1	-	63
					1 to 49 days	7	-	-	12
					50 to 99 days	6	-	-	7
					100 to 199 days	19	-	-	11
					200 days and over	80	1	-	33

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	10	\$1 to \$2,499 (see text)		5	(X)
Class 2-- "\$20,000 to \$39,999"		25	14	\$2,500 to \$4,999		78	67
Class 3-- "\$10,000 to \$19,999"		29	21	\$5,000 to \$7,499		32	22
Class 4-- "\$5,000 to \$9,999"		49	32	\$7,500 to \$9,999		17	10
Class 5-- "\$2,500 to \$4,999"		83	67	\$10,000 to \$14,999		20	12
Market value of all agricultural products sold (see text)	farms	210	144	\$15,000 to \$19,999		9	9
	dollars	4 233 218	1 827 708	\$20,000 to \$29,999		10	8
Average per farm	dollars	20 158	12 692	\$30,000 to \$39,999		15	6
				\$40,000 to \$59,999		7	5
				\$60,000 and over		17	5
				\$60,000 to \$79,999		6	(NA)
				\$80,000 and over		11	(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 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, and sub-columns for Farms reporting and 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 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 year manufactured.

Ark.-Little River 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	16	(X)	11	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	12	6 266	3	(D)	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	10	266	-	-	Ducks, geese, and other poultry	2	525	1	400
1,600 to 3,199	1	(D)	2	4 100	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	1	(D)	Chickens 4 months old or older	26	18 044	(NA)	8 709
Hens and pullets of laying age excluding started pullets	11	6 165	2	4 100	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	1	50	1	(D)	Turkeys	(NA)	(NA)	1	45
Other chickens	6	51	-	-					
Broilers and other meat type chickens less than 3 months old	3	85 500	8	885 846					

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	Farms reporting	Number
1969						
Any livestock	186	(X)	186	(X)	(X)	(X)
Any cattle, hogs, or sheep	179	(X)	184	(X)	(X)	(X)
Cattle and calves	177	24 621	180	14 582	3	843
Farms with-						
1 to 19	12	106	27	343	1	18
20 to 49	53	1 844	86	2 668	-	-
50 to 99	53	3 533	44	3 029	-	-
100 to 199	31	4 112	12	1 690	-	-
200 and over	28	15 026	11	6 852	2	(D)
200 to 499	21	6 202	5	1 858	1	(D)
500 and over	7	8 824	6	4 994	1	(D)
Cattle	(X)	(X)	140	5 545	1	(D)
Farms with-						
1 to 9	(X)	(X)	64	278	-	-
10 to 19	(X)	(X)	37	492	-	-
20 to 49	(X)	(X)	26	766	-	-
50 to 99	(X)	(X)	7	537	-	-
100 and over	(X)	(X)	6	3 472	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	3	2 875	1	(D)
Calves	(X)	(X)	171	9 037	2	(D)
Farms with-						
1 to 9	(X)	(X)	7	35	-	-
10 to 19	(X)	(X)	32	466	1	18
20 to 49	(X)	(X)	85	2 407	-	-
50 to 99	(X)	(X)	33	2 171	-	-
100 and over	(X)	(X)	14	3 958	1	(D)
100 to 199	(X)	(X)	8	1 020	-	-
200 and over	(X)	(X)	6	2 938	1	(D)
Heifers and heifer calves	153	4 038	(X)	(X)	(X)	(X)
Bulls and steers, including calves	166	6 579	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	131	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	129	19 342	126	8 638	(NA)	680
Cattle	(NA)	(NA)	92	2 196	5	24
Calves	(NA)	(NA)	121	6 442	17	656
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	161	14 004	177	24 338	19	283
Farms with-						
1 to 19	25	250	12	102	16	28
20 to 49	71	2 284	53	1 833	-	-
50 to 99	28	1 862	54	3 598	2	(D)
100 and over	37	9 608	58	18 805	1	(D)
1964						
Total on place	126	10 621	(NA)	19 002	24	340

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	670	9	461	18	286	8	239
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	5	37	5	78	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(0)	2	122	(NA)	(NA)	(NA)	(NA)
100 and over	1	(0)	1	231	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	1	231	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	177	(X)	(X)	9	44	(X)	(X)
Other hogs and pigs	8	493	(X)	(X)	18	242	(X)	(X)
Feeder pigs sold	(X)	(X)	4	151	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	115	(X)	(X)	9	35	(X)	(X)
December 1 of preceding year and May 31	7	68	(X)	(X)	4	23	(X)	(X)
June 1 and November 30	6	47	(X)	(X)	6	12	(X)	(X)
Sheep and lambs	2	21	1	15	-	-	1	30
Any goats	-	-	1	15	-	-	-	-
All other livestock	70	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	156	322 378	Nematodes in crops	-	-
Commercial fertilizer	122	20 731	Diseases in crops and orchards	3	1 125
Lime	29	1 098	Weeds or grass in crops	38	14 438
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	23	51 911
Insects on hay crops	-	9 062	Chemicals for defoliation or for growth control of crops or thinning of fruit	9	4 221
Insects on other crops	30	49 103	Insect control on livestock and poultry	62	7 326

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	126	30 310	-	-	57	7 499	57	720	2	46
Improved pasture	59	15 958	-	-	22	3 234	22	315	3	16
Field corn for all purposes	7	157	-	-	6	132	6	30	-	-
Sorghums for all purposes	10	1 336	-	-	7	859	3	31	5	37
All small grains	13	1 032	3	594	10	894	10	118	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	20 380	2	160	38	4 777	30	342	20	198
Hay or grass silage	100	8 003	1	40	33	2 813	32	286	4	10
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	110	-	-	6	74	6	34	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	1 948	-	-	6	447	6	52	1	10
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	314	-	-	-	-	-	-	-	-

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)	7	157	10 815	-	24	591	
For silage (tons, green weight)	-	-	-	-	1	100	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	(NA)	18	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	10	1 336	45 303	-	1	175	
For silage (tons, green weight)	-	-	-	-	3	71	
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)	19	1 746	4 624	-	19	1 462	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	1 173	1 685	-	14	893	
Small grain hay (tons, dry)	9	477	1 461	-	7	283	
Other hay (tons, dry)	63	4 607	5 481	1	(NA)	7 300	
Grass silage (tons, green)	-	-	-	-	1	20	
Hay crops cut and fed green (tons, green)	-	-	-	-	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	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)	4	80	990	-	-	3	60	6	-	1	20	600
Winter wheat (bushels)	4	80	990	-	-	3	60	6	-	-	-	-
Oats for grain (bushels)	6	358	16 280	-	-	4	240	34	-	10	687	33 600
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	150
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	48	18 003	308 912	1	60	15	2 450	148	58	37	3 872	82 883
Peanuts for nuts (pounds)	1	45	67 500	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	2 12	298 798	-	-	4	2 12	2 4	-	3	-	21
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	23	2 317	2 292	1	100	22	2 313	188	141	35	2 988	1 911

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	110	-	-	7	73
Selected vegetables:						
Tomatoes	3	5	-	-	2	10
Sweet corn	3	8	-	-	-	-
Cucumbers and pickles	3	6	-	-	2	9
Watermelons	5	16	-	-	4	20
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						
			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	22	1 948	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	526	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(Z)	12	1	12	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	1	(Z)	14	1	14	-	-	-	-
1964	1	(NA)	2 800	1	1 400	1	1 400	1	96 000
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	14	1	14	-	-	-	-
Pears, all (pounds)									
1969	1	(Z)	11	1	11	-	-	-	-
1964	1	(NA)	36	-	-	1	36	-	-
Bartlett (pounds)									
1969	1	(Z)	6	1	6	-	-	-	-
1964	1	(Z)	5	1	5	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	10	1	10	-	-	-	-
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	9	47 855	21	15 187
Firewood and fuelwood	2	348	(NA)	(NA)
Sawlogs and veneer logs	14	25 610	(NA)	(NA)
Pulpwood	14	10 586	(NA)	(NA)
Other forest products	2	1 029	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	1 050		1 437		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	210 987		264 605		50 to 99 acres . . . . .	95		96
Average size of farm . . . . . acres . . . . .	200.9		184.1		100 to 199 acres . . . . .	37		42
Approximate land area . . . . . acres . . . . .	459 200		463 365		200 to 499 acres . . . . .	22		25
Proportion in farms . . . . . percent . . . . .	45.9		57.1		500 to 999 acres . . . . .	1		4
					1,000 acres and over . . . . .	-		-
Value of land and buildings . . . . . dollars . . . . .	37 803 011		(NA)		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per farm . . . . . dollars . . . . .	36 002		20 444			642		442
Average per acre . . . . . dollars . . . . .	179.17		108.97			59 109		33 912
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	861		991			88		(NA)
Harvested cropland . . . . . farms . . . . .	89 256		72 774			3 722		6 692
Harvested cropland . . . . . acres . . . . .	593		814		Woodland including woodland pasture . . . . . farms . . . . .			
Number of farms by acres harvested:						567		889
1 to 9 acres . . . . .	68		209			50 235		80 865
10 to 19 acres . . . . .	138		207		All other land (see text) . . . . . farms . . . . .			
20 to 29 acres . . . . .	119		126			742		(NA)
30 to 49 acres . . . . .	113		105			71 496		110 948
					Irrigated land . . . . . farms . . . . .			
						3		7
						79		244

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 . . . . .	1 050	210 987	593	138 438	26 425	3	702	79	1 437	264 605	814	32 170
Farms with—												
1 to 9 acres . . . . .	26	62	-	-	-	-	-	-	35	155	11	18
10 to 49 acres . . . . .	148	4 406	56	1 635	748	-	-	-	302	8 999	100	785
50 to 99 acres . . . . .	79	4 593	39	2 301	548	-	-	-	132	7 734	69	998
100 to 139 acres . . . . .	155	12 782	84	6 835	1 797	1	80	19	224	18 212	120	1 812
140 to 179 acres . . . . .	160	19 048	88	10 696	2 372	-	-	-	175	20 333	117	2 954
180 to 219 acres . . . . .	112	17 660	70	11 098	2 468	-	-	-	153	24 015	108	2 705
220 to 259 acres . . . . .	71	14 060	43	8 573	1 541	-	-	-	92	18 207	61	2 405
260 to 499 acres . . . . .	49	11 726	30	7 243	1 607	-	-	-	63	14 907	44	2 452
500 to 999 acres . . . . .	173	62 182	126	45 476	9 019	2	622	60	173	61 304	117	8 466
1,000 to 1,999 acres . . . . .	60	38 959	46	30 168	4 386	-	-	-	60	40 863	48	5 226
2,000 acres and over . . . . .	15	(0)	11	14 413	1 939	-	-	-	25	32 310	17	(0)
	2	(0)	-	-	-	-	-	-	3	17 567	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 . . . . .	1 050	1 437	-	9	Under 25 years . . . . .	18	10	-	(NA)
Harvested cropland . . . . . farms . . . . .	210 987	264 605	-	627	25 to 34 years . . . . .	75	117	-	(NA)
Harvested cropland . . . . . acres . . . . .	593	814	-	7	35 to 44 years . . . . .	208	258	-	(NA)
Full owners . . . . . farms . . . . .	704	963	-	6	45 to 54 years . . . . .	292	380	-	(NA)
Harvested cropland . . . . . farms . . . . .	99 437	128 485	-	274	55 to 64 years . . . . .	298	369	-	(NA)
Harvested cropland . . . . . acres . . . . .	365	499	-	4	65 years and over . . . . .	159	303	-	(NA)
Part owners . . . . . farms . . . . .	268	349	-	3	Average age . . . . .	51.6	53.0	0.0	(NA)
Harvested cropland . . . . . farms . . . . .	93 219	101 195	-	353	Farm operators by place of residence:				
Harvested cropland . . . . . acres . . . . .	13 541	18 934	-	3	On farm operated . . . . .	761	1 230	-	(NA)
Tenants . . . . . farms . . . . .	78	123	-	158	Not on farm operated . . . . .	120	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	18 331	23 324	-	-	Farm operators reporting days of work				
Harvested cropland . . . . . acres . . . . .	2 706	2 465	-	-	off farm . . . . .	629	780	-	(NA)
Percent of tenancy . . . . .	7.4	8.6	0.0	0.0	1 to 49 days . . . . .	95	137	-	(NA)
					50 to 99 days . . . . .	38	-	-	(NA)
					100 to 199 days . . . . .	98	-	-	(NA)
					200 days and over . . . . .	398	643	-	(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 . . . . .	68		30		11 069 533		7 150 250	
Class 2— " \$20,000 to \$39,999 . . . . .	127		78		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	85		97		10 542		4 976	
Class 4— " \$5,000 to \$9,999 . . . . .	99		85		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	143		133		219		(NA)	
Class 6 (see text) . . . . .	115		239				755 258	
Part time (see text) . . . . .	313		512		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	98		261		54		63	
Abnormal (see text) . . . . .	2		2		Livestock, poultry, and their products . . . . . farms . . . . .			
						30 341		20 042
					Livestock, poultry, and their products . . . . . dollars . . . . .			
					974		(NA)	
					10 499 326		6 372 690	

All Farms

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

	<u>1969</u>		<u>1964</u>	
Farms by value of agricultural products sold				
\$1 to \$249	87	361		
\$250 to \$499	66	192		
\$500 to \$999	125	211		
\$1,000 to \$1,499	94	138		
\$1,500 to \$1,999	81	66		
\$2,000 to \$2,499	82	44		
\$2,500 and over	515	425		
Farms with farm-related income from--				
Customwork and other agricultural services	74	265	63	(NA)
Recreational services			3	6
Government farm programs	102	713	149	2 219

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	<u>1969</u>		<u>1964</u>	
Farm production expenses, total (see text)	9 280	595	1 425	(NA)
Number of farms with expenditures of--				
\$1 to \$499	114	(NA)		
\$500 to \$999	156	(NA)		
\$1,000 to \$1,999	198	(NA)		
\$2,000 to \$2,999	107	(NA)		
\$3,000 to \$4,999	102	(NA)		
\$5,000 to \$9,999	114	(NA)		
\$10,000 and over	259	(NA)		
Items reported both years	7 710	532	5 065	270
Livestock and poultry	1 811	752	1 145	050
Feed for livestock and poultry	4 762	090	3 006	650
Commercially mixed formula feeds	661		1 114	
	59 696		31 226	
	4 246	819	2 470	950
Seeds, bulbs, plants, and trees	55	134	224	496
Commercial fertilizer	187	926	422	484
Lime	21	199	75	92
Other agricultural chemicals (see text)	30	372	292	(NA)
Gasoline and other petroleum fuel and oil for the farm business	403	857	376	296
Hired farm labor	286	909	286	303 415
Contract labor, machine hire, and customwork	202	864	441	497
All other production expenses	1 518	492	202	864 121 695

All Farms

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

	<u>1969</u>		<u>1969</u>		<u>1964</u>	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	976	4 477 709			568	1 379 903
By value groups					179	1 155 158
\$1 to \$999	121	65 760			78	1 009 643
					30	867 245
			Equipment manufactured--			
			1969		1964	
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	600	682	349	380	284	302
Motortrucks including pickups	835	1 023	488	520	429	503
Tractors other than garden tractors and motor tillers	748	996	262	299	530	697
Riding garden tractors 7 hp and over	27	28	23	24	4	4
Grain and bean combines, self propelled	34	36	10	10	24	26
Cornpickers, corn heads, and picker-shellers	12	12	3	3	9	9
Pickup balers	176	182	97	97	81	85

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	<u>1969</u>				<u>1964</u>			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	944	(X)	934	(X)	1 349	(NA)	(NA)	(NA)
Cattle and calves	933	39 052	933	19 806	1 341	37 520	1 157	18 263
Farms with--								
1 to 4	39	105	128	338	407	(NA)	(NA)	(NA)
5 to 9	61	413	194	1 302	(NA)	(NA)	(NA)	(NA)
10 to 19	194	2 689	248	3 385	339	(NA)	(NA)	(NA)
20 and over	639	35 845	363	14 781	595	(NA)	(NA)	(NA)
Cows and heifers that had calved	773	21 655	(X)	(X)	1 278	21 452	(NA)	(NA)
Milk cows	280	6 019	(X)	(X)	609	5 904	(NA)	(NA)
Farms with--								
1 or 2	108	139	(X)	(X)	339	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	19	140	(X)	(X)	59	(NA)	(NA)	(NA)
10 and over	142	5 704	(X)	(X)	164	(NA)	(NA)	(NA)
Hogs and pigs	79	935	36	1 468	258	1 747	70	2 564
Farms with--								
1 to 4	56	120	12	29	234	(NA)	34	(NA)
5 to 9	9	56	4	30	(NA)	(NA)	(NA)	(NA)
10 to 24	7	106	9	146	14	(NA)	36	(NA)
25 and over	7	653	11	1 263	10	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	9	791	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	29	159	(X)	(X)	59	380	(X)	(X)
December 1 of preceding year and May 31	17	72	(X)	(X)	49	185	(X)	(X)
June 1 and November 30	27	87	(X)	(X)	42	195	(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	75	1	50	9	189	6	199
Horses and ponies .....	230	755	26	103	(NA)	(NA)	31	62
Chickens 3 months old or older .....	154	70 560	13	134 871	581	163 675	(NA)	124 185
Farms with—	144	3 160	2	65	547	(NA)	(NA)	(NA)
1 to 99 .....	3	400	-	-	11	(NA)	(NA)	(NA)
100 to 399 .....	1	600	1	498	3	(NA)	(NA)	(NA)
400 to 1,599 .....	6	66 400	10	134 308	20	(NA)	(NA)	(NA)
1,600 and over .....								
Hens and pullets of laying age excluding started pullets .....	140	69 517	12	91 476	529	126 665	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	87	1 693 573	146	9 509 058	(NA)	(NA)	114	6 283 050
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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	32	152	32	152	Hay, excluding sorghum hay .....	552	(NA)	552	(NA)
For grain .....	28	90	28	90	acres .....	18 893	21 334	18 893	21 334
bushels .....	293	540	293	540	tons .....	33 137	26 801	33 137	26 801
bushels .....	10 537	11 647	10 537	11 647	Cotton .....	18	25	18	25
bushels .....	4	(NA)	4	(NA)	acres .....	645	947	645	947
acres .....	163	526	163	526	bales .....	527	535	527	535
Sorghums for all purposes except sirup .....	28	64	28	64	Peanuts for nuts .....	5	3	5	3
For grain or seed .....	10	7	10	7	acres .....	5	3	5	3
acres .....	115	46	115	46	pounds .....	4 950	2 275	4 950	2 275
bushels .....	3 116	582	3 116	582	Tobacco .....	4	-	4	-
bushels .....	19	(NA)	19	(NA)	acres .....	(2)	-	(2)	-
acres .....	271	958	271	958	pounds .....	80	-	80	-
Wheat for grain .....	23	49	23	49	Irish potatoes and sweetpotatoes .....	60	(NA)	60	(NA)
acres .....	670	1 912	670	1 912	acres .....	20 39	33	20 39	33
bushels .....	14 245	57 406	14 245	57 406	Vegetables, sweet corn, or melons for sale .....	8	6	8	6
Other small grains for grain .....	29	(NA)	29	(NA)	acres .....	3	69	3	69
acres .....	552	814	552	814	Berries for sale .....	7	8	7	8
Soybeans for beans .....	52	98	52	98	acres .....	1	3	1	3
acres .....	5 417	6 503	5 417	6 503	Land in orchards (see text) .....	9	57	9	57
bushels .....	102 481	136 965	102 481	136 965	acres .....	22	34	22	34
					Other crops .....	4	(NA)	4	(NA)
					acres .....	68	(NA)	68	(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 .....	522	423	522	423	Total woodland .....	275	265	275	265
Land in farms .....	139 336	119 036	139 336	119 036	acres .....	30 805	32 041	30 805	32 041
Average size of farm .....	266.9	281.4	266.9	281.4	Woodland pastured .....	224	219	224	219
Value of land and buildings .....	27 017 616	(NA)	27 017 616	(NA)	acres .....	23 725	22 585	23 725	22 585
Average per farm .....	51 757	(NA)	51 757	(NA)	Woodland not pastured .....	101	90	101	90
Average per acre .....	193.90	(NA)	193.90	(NA)	acres .....	7 080	9 456	7 080	9 456
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	213	296	213	296
Total cropland .....	438	(NA)	438	(NA)	acres .....	43 835	41 828	43 835	41 828
acres .....	58 506	41 030	58 506	41 030	Improved pastureland and rangeland .....	145	128	145	128
Harvested cropland .....	368	331	368	331	acres .....	24 833	9 555	24 833	9 555
acres .....	21 926	22 141	21 926	22 141	Pastureland and rangeland not improved .....	120	(NA)	120	(NA)
Number of farms by acres harvested:					acres .....	19 002	32 273	19 002	32 273
1 to 49 acres .....	219	(NA)	219	(NA)	All other land (see text) .....	327	392	327	392
50 to 99 acres .....	90	(NA)	90	(NA)	acres .....	6 190	4 133	6 190	4 133
100 to 199 acres .....	37	(NA)	37	(NA)	Irrigated land .....	2	6	2	6
200 to 499 acres .....	21	(NA)	21	(NA)	acres .....	60	242	60	242
500 to 999 acres .....	1	(NA)	1	(NA)	Total pastureland (all types) .....	465	(NA)	465	(NA)
1,000 acres and over .....	-	(NA)	-	(NA)	acres .....	101 511	80 494	101 511	80 494
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 .....	1	(NA)	1	(NA)
Cropland used only for pasture or grazing .....	299	158	299	158	acres .....	8	(NA)	8	(NA)
acres .....	33 951	16 081	33 951	16 081	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	20	33	20	33	acres .....	-	(NA)	-	(NA)
acres .....	1 293	927	1 293	927	Cropland and pastureland having terraces .....	33	(NA)	33	(NA)
Cropland on which all crops failed .....	2	47	2	47	acres .....	1 795	(NA)	1 795	(NA)
acres .....	25	820	25	820					
Cropland in cultivated summer fallow .....	10	-	10	-					
acres .....	291	-	291	-					
Cropland idle .....	23	27	23	27					
acres .....	1 020	1 061	1 020	1 061					



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	522	423	139 336	368	105 654	21 926	2	622	60
Farms with--									
1 to 9 acres	15	15	49	-	-	-	-	-	-
10 to 49 acres	53	39	1 778	23	731	375	-	-	-
50 to 69 acres	32	24	1 845	19	1 102	299	-	-	-
70 to 99 acres	46	42	3 807	33	2 716	1 048	-	-	-
100 to 139 acres	63	45	7 474	41	4 890	1 524	-	-	-
140 to 179 acres	55	44	8 692	47	7 457	1 999	-	-	-
180 to 219 acres	41	41	8 198	28	5 625	1 226	-	-	-
220 to 259 acres	34	30	8 186	26	6 302	1 550	-	-	-
260 to 499 acres	114	84	40 976	97	35 040	8 063	2	622	60
500 to 999 acres	53	41	34 427	44	28 983	4 314	-	-	-
1,000 to 1,999 acres	14	17	(D)	10	12 808	1 528	-	-	-
2,000 acres and over	2	1	(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	6	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	1.1	Cropland
Land in farms	acres	5 217	Harvested
Cropland	acres	1 318	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	.3	Water used
Land in farms	acres	622	Class 1-5 farms with artificial drainage
Average per farm	acres	311.0	Proportion of class 1-5 farms
Cropland	acres	542	Land in farms
Harvested cropland	acres	450	Average per farm
Irrigated land	acres	60	Drained land
Average per farm	acres	30.0	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	farms 522	-	farms 423	-	10 or fewer shareholders	farms 1	-	farms (NA)	-
Harvested cropland	farms 368	-	farms 331	-	More than 10 shareholders	farms 1	-	farms (NA)	-
acres	21 926	-	22 141	-	Other	farms 1	-	farms (NA)	-
Full owners	farms 309	-	215	-		acres 387	-	acres (NA)	-
Harvested cropland	farms 157	-	(NA)	-	Farm operators by age groups:				
acres	7 212	-	(NA)	-	Under 25 years	farms 7	-	farms 2	-
Part owners	farms 185	-	178	-	25 to 34 years	farms 38	-	farms 43	-
Harvested cropland	farms 157	-	(NA)	-	35 to 44 years	farms 122	-	farms 84	-
acres	12 288	-	(NA)	-	45 to 54 years	farms 140	-	farms 126	-
Tenants	farms 28	-	30	-	55 to 64 years	farms 154	-	farms 126	-
Harvested cropland	farms 18	-	(NA)	-	65 years and over	farms 61	-	farms 42	-
acres	2 426	-	(NA)	-	Average age	farms 50.7	0.0	farms (NA)	-
Percent of tenancy	5.3	0.0	7.0	-	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms 403	-	farms 380	-
Individual or family	farms 476	-	(NA)	-	Not on farm operated	farms 43	-	farms 29	-
acres	124 123	-	(NA)	-	Farm operators reporting days of work off farm				
Partnership	farms 43	-	(NA)	-	1 to 49 days	farms 51	-	farms 33	-
acres	13 906	-	(NA)	-	50 to 99 days	farms 14	-	farms 23	-
					100 to 199 days	farms 39	-	farms 35	-
					200 days and over	farms 121	-	farms 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	68	30	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	127	78	\$2,500 to \$4,999	134	133
Class 3-- " \$10,000 to \$19,999	85	97	\$5,000 to \$7,499	57	56
Class 4-- " \$5,000 to \$9,999	99	85	\$7,500 to \$9,999	42	29
Class 5-- " \$2,500 to \$4,999	143	133	\$10,000 to \$14,999	49	52
Market value of all agricultural products sold (see text)	farms 522	farms 423	\$15,000 to \$19,999	36	45
dollars	10 380 980	6 401 186	\$20,000 to \$29,999	72	58
Average per farm	dollars 19 886	dollars 15 132	\$30,000 to \$39,999	55	21
			\$40,000 to \$59,999	40	18
			\$60,000 and over	28	13
			\$60,000 to \$79,999	20	(NA)
			\$80,000 and over	8	(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 (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: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1969 Farms reporting, 1969 Number, 1969 Farms reporting, 1969 Number, 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, 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, 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	43	517	25	689	106	601	36	1 200
Farms with—								
1 to 24	39	159	17	143	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	4	166	(NA)	(NA)	(NA)	(NA)
50 to 99	3	195	3	220	(NA)	(NA)	(NA)	(NA)
100 and over	1	163	1	160	(NA)	(NA)	(NA)	(NA)
100 to 199	1	163	1	160	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	68	(X)	(X)	24	87	(X)	(X)
Other hogs and pigs	37	449	(X)	(X)	101	514	(X)	(X)
Feeder pigs sold	(X)	(X)	4	200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	85	(X)	(X)	31	154	(X)	(X)
December 1 of preceding year and May 31	9	31	(X)	(X)	26	72	(X)	(X)
June 1 and November 30	18	54	(X)	(X)	21	82	(X)	(X)
Sheep and lambs	1	75	1	50	5	130	3	129
Any goats	1	1	—	—	—	—	—	—
All other livestock	112	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	Farms reporting	Acres	1969		Farms reporting	Acres on which used	1969
			dollars	dollars			
Total	309	200	309	368			
Commercial fertilizer	208	13	208	194			
acres on which used	2	359	2	688			
tons	155	688					
Lime	57	2	57	019			
acres on which used	2	748	2	881			
tons	16	881					
Sprays, dusts, fumigants, etc. to control—	5	—	5	—			
Insects on hay crops	159	—	159	—			
acres on which used	310	—	310	—			
dollars	14	—	14	—			
Insects on other crops	499	—	499	—			
acres on which used	3	790	3	790			
dollars	—	—	—	—			
Nematodes in crops	—	—	—	—			
acres on which used	—	—	—	—			
dollars	—	—	—	—			
Diseases in crops and orchards	—	—	—	—			
acres on which used	—	—	—	—			
dollars	—	—	—	—			
Weeds or grass in crops	31	—	31	—			
acres on which used	3	145	3	145			
dollars	10	037	10	037			
Weeds or brush in pasture	59	—	59	—			
acres on which used	3	026	3	026			
dollars	3	614	3	614			
Chemicals for defoliation or for growth control of crops or thinning of fruit	13	—	13	—			
acres on which used	609	—	609	—			
dollars	1	688	1	688			
Insect control on livestock and poultry	123	—	123	—			
dollars	7	693	7	693			

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	299	33 951	—	—	100	3 944	100	537	—	—
Improved pasture	145	24 833	—	—	48	3 954	48	1 070	—	—
Field corn for all purposes	23	439	—	—	10	233	10	28	3	5
Sorghums for all purposes	18	294	—	—	15	263	15	37	—	—
All small grains	29	1 064	—	—	21	936	21	98	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	74	5 972	4	61	36	937	36	186	—	—
Hay or grass silage	347	14 830	—	—	76	2 904	76	391	—	—
Field seeds	1	20	—	—	1	20	1	3	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—	—	—
Berries for sale	5	1	—	—	—	—	—	—	—	—
Land in orchards (see text)	1	(2)	—	—	—	—	—	—	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	1	40	—	—	—	—	—	—	—	—

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	276	9 970	—	—	—	38	293	7 624	—	—	—
For silage (tons, green weight)	4	163	1 008	—	—	—	12	191	831	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	162	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	47	1 534	—	—	—	1	15	250	—	—	—
For silage (tons, green weight)	9	166	1 972	—	—	—	23	495	4 679	—	—	—
Cut for dry forage or hay (tons, dry weight)	4	66	140	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	15	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	49	1 304	3 949	—	—	—	65	1 339	4 500	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	1 848	3 734	—	—	—	25	1 116	1 533	—	—	—
Small grain hay (tons, dry)	96	2 608	5 062	—	—	—	71	870	1 619	—	—	—
Other hay (tons, dry)	224	8 727	13 685	—	—	—	(NA)	9 269	10 664	—	—	—
Grass silage (tons, green)	7	214	1 036	—	—	—	6	119	273	—	—	—
Hay crops cut and fed green (tons, green)	6	129	339	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	5	1	952	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	627	12 895	-	-	16	539	64	-	44	1 879	56 823
Winter wheat (bushels)	22	627	12 895	-	-	16	539	64	-	-	-	-
Oats for grain (bushels)	18	437	18 935	-	-	15	397	34	-	35	496	24 910
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	127	4 605
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	43	5 286	100 858	-	-	3	303	92	-	74	6 149	130 921
Peanuts for nuts (pounds)	1	1	550	-	-	1	1	(2)	-	1	-	400
Irish potatoes (hundredweight)	42	14 22	1306 1506	2	1	11	6 21	2 17	-	99	16	1 410
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	18	645	527	2	60	15	609	75	-	22	922	521

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	62
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	5
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	
			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	1	(Z)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	12	7	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	(Z)	4	-	-	1	4	-	-
	1964	5	(NA)	55	4	20	3	35	3	3 150
Peaches, all (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
	1964	3	(NA)	38	1	10	2	28	1	2 400
Clingstone (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
	1964	3	(NA)	10	1	3	2	7	2	800
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	26	1	20	1	6	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	55	-	-	2	55	1	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	40	-	-	1	40	-	-
	1964	8	(NA)	251	2	100	6	151	7	2 492

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	3	5 700	16	4 593
Firewood and fuelwood	9	2 334	(NA)	(NA)
Sawlogs and veneer logs	9	4 033	(NA)	(NA)
Pulpwood	15	11 249	(NA)	(NA)
Other forest products	10	2 085	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 306	1 492	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	433 565	425 785	50 to 99 acres . . . . .	137	172
Average size of farm . . . . . acres . . . . .	331.9	285.4	100 to 199 acres . . . . .	159	145
Approximate land area . . . . . acres . . . . .	509 376	512 005	200 to 499 acres . . . . .	241	228
Proportion in farms . . . . . percent . . . . .	85.1	83.1	500 to 999 acres . . . . .	145	98
Value of land and buildings . . . . . dollars . . . . .	152 224 846	(NA)	1,000 acres and over . . . . .	51	35
Average per farm . . . . . dollars . . . . .	116 558	72 579	Cropland used only for pasture or grazing . . . . . farms . . . . .	474	375
Average per acre . . . . . dollars . . . . .	351.10	253.68	acres . . . . .	39 509	24 980
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	285	(NA)
Total cropland . . . . . farms . . . . .	1 252	1 336	acres . . . . .	15 131	23 138
acres . . . . .	342 005	280 953	Woodland including woodland pasture . . . . . farms . . . . .	621	955
Harvested cropland . . . . . farms . . . . .	1 120	1 260	acres . . . . .	48 984	69 826
acres . . . . .	287 365	232 835	All other land (see text) . . . . . farms . . . . .	781	(NA)
Number of farms by acres harvested:			acres . . . . .	42 576	74 995
1 to 9 acres . . . . .	69	145	Irrigated land . . . . . farms . . . . .	523	585
10 to 19 acres . . . . .	127	174	acres . . . . .	123 468	110 885
20 to 29 acres . . . . .	79	117			
30 to 49 acres . . . . .	112	146			

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 . . . . .	1 306	433 565	1 120	415 051	287 365	523	304 662	123 468	1 492	425 785	1 260	232 835
Farms with—												
1 to 9 acres . . . . .	26	112	15	91	67	4	24	12	53	278	38	217
10 to 49 acres . . . . .	194	5 732	141	4 340	2 604	20	574	305	286	8 027	194	2 936
50 to 69 acres . . . . .	91	5 320	63	3 645	1 949	8	468	286	81	4 795	57	1 657
70 to 99 acres . . . . .	126	10 252	99	8 056	3 808	13	1 093	467	204	16 766	164	5 258
100 to 139 acres . . . . .	124	14 536	99	11 738	6 750	33	3 928	1 732	132	15 571	111	5 499
140 to 179 acres . . . . .	106	16 822	87	13 907	7 459	23	3 703	1 429	111	17 541	97	6 842
180 to 219 acres . . . . .	64	12 546	56	10 993	6 220	15	2 880	1 295	83	16 399	77	7 467
220 to 259 acres . . . . .	87	20 896	84	20 179	12 411	38	9 124	4 341	74	17 684	69	7 676
260 to 499 acres . . . . .	206	74 584	197	71 290	50 207	126	46 787	20 042	227	82 401	214	47 289
500 to 999 acres . . . . .	190	130 779	187	128 826	98 059	163	113 395	49 137	156	109 085	155	70 272
1,000 to 1,999 acres . . . . .	75	99 475	75	99 475	71 444	64	84 075	30 561	70	94 767	70	60 232
2,000 acres and over . . . . .	17	42 511	17	42 511	26 387	16	38 611	13 861	15	42 473	14	17 491

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 . . . . .	1 306	1 492	108	164	Under 25 years . . . . .	26	27	1	(NA)
acres . . . . .	433 565	425 785	10 128	10 209	25 to 34 years . . . . .	148	152	13	(NA)
Harvested cropland . . . . . farms . . . . .	1 120	1 260	101	153	35 to 44 years . . . . .	282	367	4	(NA)
acres . . . . .	287 365	232 835	6 690	6 366	45 to 54 years . . . . .	399	422	23	(NA)
Full owners . . . . . farms . . . . .	647	709	60	49	55 to 64 years . . . . .	304	325	27	(NA)
acres . . . . .	117 030	122 485	3 751	2 957	65 years and over . . . . .	147	199	40	(NA)
Harvested cropland . . . . . farms . . . . .	480	520	53	41	Average age . . . . .	49.5	49.7	58.1	(NA)
acres . . . . .	48 896	42 210	1 499	1 341	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	373	388	29	35	On farm operated . . . . .	855	1 278	59	(NA)
acres . . . . .	198 987	176 325	4 984	5 063	Not on farm operated . . . . .	295	(NA)	27	(NA)
Harvested cropland . . . . . farms . . . . .	362	368	29	34	Farm operators reporting days of work				
acres . . . . .	139 702	102 985	4 124	3 351	off farm . . . . .	577	637	64	(NA)
Tenants . . . . . farms . . . . .	286	392	19	80	1 to 49 days . . . . .	120	172	25	(NA)
acres . . . . .	117 548	122 085	1 393	2 189	50 to 99 days . . . . .	48	7	7	(NA)
Harvested cropland . . . . . farms . . . . .	278	370	19	78	100 to 199 days . . . . .	86	22	22	(NA)
acres . . . . .	98 767	86 579	1 067	1 674	200 days and over . . . . .	323	465	10	(NA)
Percent of tenancy . . . . .	21.8	26.3	17.5	48.8					

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 . . . . .	30 571 343	28 076 500
Class 1—Sales of \$40,000 and over . . . . .	264	231	Average per farm . . . . . dollars . . . . .	23 408	18 818
Class 2— " \$20,000 to \$39,999 . . . . .	193	189	Crops including nursery products and hay . . . . . farms . . . . .	981	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	121	151	dollars . . . . .	24 782 938	24 762 443
Class 4— " \$5,000 to \$9,999 . . . . .	139	107	Forest products . . . . . farms . . . . .	22	55
Class 5— " \$2,500 to \$4,999 . . . . .	156	136	dollars . . . . .	22 255	21 530
Class 6 (see text) . . . . .	100	182	Livestock, poultry, and their products . . . . . farms . . . . .	546	(NA)
Part time (see text) . . . . .	240	343	dollars . . . . .	5 766 150	3 285 719
Part retirement (see text) . . . . .	93	153			
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	61	216	Customwork and other		
\$250 to \$499	73	110	agricultural services	114	(NA)
\$500 to \$999	159	129	dollars	282 275	(NA)
\$1,000 to \$1,499	71	95	Recreational services	7	9
\$1,500 to \$1,999	59	72	dollars	20 908	6 901
\$2,000 to \$2,499	44	56	Government farm programs	409	(NA)
\$2,500 and over	839	814	dollars	1 973 235	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 306	1 492	Seeds, bulbs, plants, and trees	941	1 142
dollars	23 272 446	(NA)	dollars	1 165 621	851 955
Number of farms with expenditures of—			Commercial fertilizer	1 068	1 186
\$1 to \$499	121	(NA)	dollars	1 972 197	1 661 350
\$500 to \$999	127	(NA)	Lime	167	219
\$1,000 to \$1,999	168	(NA)	dollars	99 485	(NA)
\$2,000 to \$2,999	87	(NA)	Other agricultural chemicals (see text)	734	(NA)
\$3,000 to \$4,999	118	(NA)	dollars	1 322 693	(NA)
\$5,000 to \$9,999	168	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 280	1 359
\$10,000 and over	517	(NA)	dollars	2 125 366	1 976 750
Items reported both years	12 625 763	9 138 045	Hired farm labor	747	892
Livestock and poultry	292	434	dollars	3 126 919	2 168 550
dollars	1 134 671	461 445	Contract labor, machine hire, and customwork	671	905
Feed for livestock and poultry	563	820	dollars	908 608	688 645
dollars	2 192 381	1 329 350	All other production expenses	1 139	(NA)
Commercially mixed formula feeds	361	735	dollars	9 224 505	(NA)
tons	28 458	18 246			
dollars	1 926 065	1 173 850			

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	1 259	21 987 835	\$1,000 to \$4,999	441	1 125 354	
By value groups:			\$5,000 to \$9,999	248	1 597 311	
\$1 to \$999	52	27 654	\$10,000 to \$19,999	146	1 851 766	
			\$20,000 and over	372	17 385 750	
	1969				1964	
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	897	1 212	725	922	245	290
Motortrucks including pickups	1 093	2 098	824	1 186	534	912
Tractors other than garden tractors and motor tillers	1 123	2 812	653	1 355	716	1 457
Riding garden tractors 7 hp and over	168	180	131	138	40	42
Grain and bean combines, self propelled	435	583	267	340	206	243
Cornpickers, corn heads, and picker shellers	31	38	14	18	17	20
Pickup balers	121	131	73	76	52	55

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	579	(X)	521	(X)	946	(NA)	(NA)	(NA)
Cattle and calves	549	27 658	503	13 143	869	30 360	681	12 795
Farms with—								
1 to 4	64	149	135	352	304	(NA)	(NA)	(NA)
5 to 9	53	372	80	570	(NA)	(NA)	(NA)	(NA)
10 to 19	107	1 435	105	1 480	187	(NA)	(NA)	(NA)
20 and over	325	25 702	183	10 741	378	(NA)	(NA)	(NA)
Cows and heifers that had calved	470	15 792	(X)	(X)	811	17 184	(NA)	(NA)
Milk cows	135	5 242	(X)	(X)	293	6 185	(NA)	(NA)
Farms with—								
1 or 2	61	76	(X)	(X)	153	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	64	5 126	(X)	(X)	96	(NA)	(NA)	(NA)
Hogs and pigs	87	890	46	1 035	213	1 214	60	1 209
Farms with—								
1 to 4	46	119	4	11	181	(NA)	28	(NA)
5 to 9	12	83	13	84	(NA)	(NA)	(NA)	(NA)
10 to 24	18	268	15	254	25	(NA)	32	(NA)
25 and over	11	420	14	686	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	330	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	45	139	(X)	(X)	88	209	(X)	(X)
December 1 of preceding year and May 31	30	72	(X)	(X)	61	108	(X)	(X)
June 1 and November 30	30	67	(X)	(X)	54	101	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	2	240	2	156	2	37	2	37
Horses and ponies .....	221	791	15	41	(NA)	(NA)	15	76
Chickens 3 months old or older .....	135	212 950	21	185 335	353	55 659	(NA)	16 335
Farms with-								
1 to 99 .....	114	2 626	-	-	332	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	8	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	21	210 324	21	185 335	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	129	207 751	21	185 335	346	54 057	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	6	24	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry .....	56	(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 .....	78	222	222	222	Hay, excluding sorghum hay .....	295	(NA)	(NA)	(NA)
For grain .....	71	192	192	192	acres .....	11 180	13 154	13 154	13 154
acres .....	604	1 255	1 255	1 255	tons .....	20 442	16 517	16 517	16 517
bushels .....	20 829	26 878	26 878	26 878	Cotton .....	42 362	49 063	49 063	49 063
bushels .....	20 829	26 878	26 878	26 878	acres .....	49 163	58 968	58 968	58 968
bushels .....	20 829	26 878	26 878	26 878	bales .....	49 163	58 968	58 968	58 968
bushels .....	20 829	26 878	26 878	26 878	Peanuts for nuts .....	5	7	7	7
bushels .....	20 829	26 878	26 878	26 878	acres .....	21	4	4	4
bushels .....	20 829	26 878	26 878	26 878	pounds .....	35 725	2 570	2 570	2 570
bushels .....	20 829	26 878	26 878	26 878	Tobacco .....	-	-	-	-
bushels .....	20 829	26 878	26 878	26 878	acres .....	-	-	-	-
bushels .....	20 829	26 878	26 878	26 878	pounds .....	-	-	-	-
bushels .....	20 829	26 878	26 878	26 878	Irish potatoes and sweetpotatoes .....	26	(NA)	(NA)	(NA)
bushels .....	20 829	26 878	26 878	26 878	acres .....	69	45	45	45
bushels .....	20 829	26 878	26 878	26 878	Vegetables, sweet corn, or melons for sale .....	25	45	45	45
bushels .....	20 829	26 878	26 878	26 878	acres .....	157	240	240	240
bushels .....	20 829	26 878	26 878	26 878	acres .....	10	11	11	11
bushels .....	20 829	26 878	26 878	26 878	acres .....	15	25	25	25
bushels .....	20 829	26 878	26 878	26 878	Land in orchards (see text) .....	30	56	56	56
bushels .....	20 829	26 878	26 878	26 878	acres .....	425	568	568	568
bushels .....	20 829	26 878	26 878	26 878	acres .....	26	(NA)	(NA)	(NA)
bushels .....	20 829	26 878	26 878	26 878	acres .....	730	(NA)	(NA)	(NA)
bushels .....	20 829	26 878	26 878	26 878	Other crops .....	-	-	-	-
bushels .....	20 829	26 878	26 878	26 878	Greenhouse products under glass or other protection .....	-	(NA)	(NA)	(NA)
bushels .....	20 829	26 878	26 878	26 878	sq. ft. .....	-	1 766	1 766	1 766

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 .....	873	814	814	814	Total woodland .....	413	477	477	477
Land in farms .....	399 320	363 003	363 003	363 003	acres .....	40 415	49 662	49 662	49 662
Average size of farm .....	457.4	445.9	445.9	445.9	Woodland pastured .....	179	206	206	206
Value of land and buildings .....	143 490 084	(NA)	(NA)	(NA)	acres .....	11 126	15 302	15 302	15 302
Average per farm .....	164 364	(NA)	(NA)	(NA)	Woodland not pastured .....	296	347	347	347
Average per acre .....	359.33	(NA)	(NA)	(NA)	acres .....	29 289	34 360	34 360	34 360
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	130	215	215	215
Total cropland .....	846	(NA)	(NA)	(NA)	acres .....	15 579	25 960	25 960	25 960
acres .....	324 212	260 478	260 478	260 478	Improved pastureland and rangeland .....	89	120	120	120
Harvested cropland .....	827	791	791	791	acres .....	9 827	12 102	12 102	12 102
acres .....	281 359	223 933	223 933	223 933	Pastureland and rangeland not improved .....	71	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	5 752	13 858	13 858	13 858
1 to 49 acres .....	109	(NA)	(NA)	(NA)	All other land (see text) .....	483	711	711	711
50 to 99 acres .....	124	(NA)	(NA)	(NA)	acres .....	19 114	26 903	26 903	26 903
100 to 199 acres .....	157	(NA)	(NA)	(NA)	Irrigated land .....	501	531	531	531
200 to 499 acres .....	241	(NA)	(NA)	(NA)	acres .....	123 115	110 447	110 447	110 447
500 to 999 acres .....	145	(NA)	(NA)	(NA)	Total pastureland (all types) .....	375	(NA)	(NA)	(NA)
1,000 acres and over .....	51	(NA)	(NA)	(NA)	acres .....	56 656	59 478	59 478	59 478
1,000 to 1,999 acres .....	47	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	29	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	243	177	177	177	acres .....	3 230	(NA)	(NA)	(NA)
acres .....	29 951	18 216	18 216	18 216	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	29	32	32	32	acres .....	-	(NA)	(NA)	(NA)
acres .....	1 627	2 362	2 362	2 362	Cropland and pastureland having terraces .....	40	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	40	130	130	130	acres .....	3 727	(NA)	(NA)	(NA)
acres .....	2 234	8 880	8 880	8 880					
Cropland in cultivated summer fallow .....	35	-	-	-					
acres .....	2 187	-	-	-					
Cropland idle .....	125	143	143	143					
acres .....	6 854	7 087	7 087	7 087					



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	873	814	399 320	827	392 389	281 359	501	303 848	123 115
Farms with--									
1 to 9 acres	6	3	10	1	1	1	1	1	1
10 to 49 acres	25	47	858	20	709	524	8	309	194
50 to 69 acres	24	19	1 366	19	1 100	871	3	173	84
70 to 99 acres	48	66	4 010	45	3 745	2 426	13	1 093	467
100 to 139 acres	87	63	10 150	77	9 024	6 400	31	3 697	1 703
140 to 179 acres	78	65	12 456	72	11 531	7 051	23	3 703	1 429
180 to 219 acres	56	65	10 954	52	10 206	6 012	15	2 880	1 295
220 to 259 acres	74	54	17 778	74	17 778	12 216	38	9 124	4 341
260 to 499 acres	197	197	71 768	190	69 038	49 993	126	46 787	20 042
500 to 999 acres	186	151	127 984	185	127 271	98 034	163	113 395	49 137
1,000 to 1,999 acres	75	70	99 475	75	99 475	71 444	64	84 075	30 561
2,000 acres and over	17	14	42 511	17	42 511	26 387	16	38 611	13 861

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	510	501
Proportion of all class 1-5 farms	58.4	61.5
Land in farms	305 783	299 320
Cropland	263 567	259 320
Class 1-5 farms irrigated in 1969	501	249
Proportion of all class 1-5 farms	57.3	28.5
Land in farms	303 848	156 110
Average per farm	606.4	626.9
Cropland	262 026	125 704
Harvested cropland	241 852	504.8
Irrigated land	123 115	211
Average per farm	245.7	145 606
Irrigated land--Continued		
Cropland		122 915
Harvested		500
Used only for pasture		9
Pasture, other than cropland pasture		3
Water used		200
acre-feet		142 488
Class 1-5 farms with artificial drainage		249
Proportion of class 1-5 farms		28.5
Land in farms		156 110
Average per farm		626.9
Drained land		125 704
Average per farm		504.8
Class 1-5 farms reporting both irrigation and drainage in 1969		211
Land in farms		145 606

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	873	29	814	23	9	-	(NA)	
acres	399 320	6 581	363 003	791	9 113	-	(NA)	
Harvested cropland	827	29	791	29	8	-	(NA)	
acres	281 359	5 537	223 933	9	8 263	-	(NA)	
Full owners	294	9	223	9	1	-	(NA)	
acres	89 034	1 150	(NA)	9	850	-	(NA)	
Harvested cropland	254	9	(NA)	9	5	-	(NA)	
acres	44 540	872	(NA)	9	1 612	455	(NA)	
Part owners	336	16	303	16	18	-	19	
acres	195 320	4 491	(NA)	16	106	1	92	
Harvested cropland	333	16	(NA)	16	193	1	220	
acres	138 913	3 774	(NA)	16	282	9	263	
Tenants	243	4	286	4	220	14	174	
acres	114 966	940	(NA)	4	54	5	46	
Harvested cropland	240	4	(NA)	4	48.1	58.4	(NA)	
acres	97 906	891	(NA)	4	577	18	674	
Percent of tenancy	27.8	13.7	35.1	4	192	1	135	
Farms by type of organization								
Individual or family	760	26	(NA)	26	265	9	203	
acres	333 228	5 596	(NA)	26	81	3	55	
Partnership	99	2	(NA)	2	27	3	32	
acres	55 367	530	(NA)	2	31	-	43	
acres				2	126	3	73	
Corporation, including family owned								
acres								
10 or fewer shareholders								
acres								
More than 10 shareholders								
acres								
Other								
acres								
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	264	231		
Class 2-- " \$20,000 to \$39,999	193	189		
Class 3-- " \$10,000 to \$19,999	121	151		
Class 4-- " \$5,000 to \$9,999	139	107		
Class 5-- " \$2,500 to \$4,999	156	136		
Market value of all agricultural products sold (see text)	873	814		
dollars	30 195 524	27 553 430		
Average per farm	34 588	33 849		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	34	(X)		
\$2,500 to \$4,999	122	136		
\$5,000 to \$7,499	80	63		
\$7,500 to \$9,999	59	44		
\$10,000 to \$14,999	70	89		
\$15,000 to \$19,999	51	62		
\$20,000 to \$29,999	121	114		
\$30,000 to \$39,999	72	75		
\$40,000 to \$59,999	109	96		
\$60,000 and over	155	135		
\$60,000 to \$79,999	60	(NA)		
\$80,000 and over	95	(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	754	24 588 182	Livestock, poultry, and their products sold	318	5 588 987
Grains	702	19 185 378	Poultry and poultry products	29	1 535 226
Tobacco	-	-	Dairy products	65	2 630 608
Cotton and cottonseed	387	5 197 304	Dairy cattle and calves	73	265 686
Field seeds, hay, forage, and silage	67	124 355	Other cattle and calves	232	1 120 704
Other field crops	12	14 328	Hogs, sheep, and goats	31	29 779
Vegetables, sweet corn, and melons	20	43 539	Other livestock and livestock products	17	6 984
Fruits, nuts, and berries	14	23 278	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	95	269 587
Forest products sold	15	18 355	Recreational services	5	20 568
			Government farm programs	332	1 944 262

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)	22 777 067	873	Commercial fertilizer	1 927	798		771	
Number of farms with expenditures of—		814	dollars		240	1 594	797	
\$1 to \$1,999	49	(NA)	Lime	94	130		155	
\$2,000 to \$2,999	48	(NA)	dollars		364		(NA)	
\$3,000 to \$4,999	95	(NA)	Other agricultural chemicals (see text)	1 313	606		(NA)	
\$5,000 to \$9,999	164	(NA)	dollars		187	1 313	187	
\$10,000 to \$19,999	165	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 055	873		814	
\$20,000 to \$39,999	180	(NA)	dollars		237	2 055	345	
\$40,000 and over	172	(NA)	Gasoline	685	831		768	
Items reported both years	12 286 534	8 644 661	dollars		299	685	039	
Livestock and poultry	1 069 818	168	Diesel oil	441	372		262	
dollars		(NA)	dollars		753	441	782	
Feed for livestock and poultry	2 098 472	308	LP gas, butane, and propane	729	637		623	
dollars		341	dollars		251	729	382	
Commercially mixed formula feeds	249	299	Motor oil, grease, piped gas, kerosene, and fuel oil	198	873		814	
tons		(NA)	dollars		934	198	142	
dollars	1 889 473	1 088 357	Hired farm labor	3 110	640		662	
Feed ingredients	75	(NA)	dollars		579	3 110	684	
tons	1 164	(NA)	Workers by number of days worked:					
dollars	81 344	(NA)	150 days or more		349		351	
Whole grains	51	109	workers		740		918	
tons	1 324	(NA)	Less than 150 days		487		(NA)	
dollars	80 332	41 151	workers		2 067		(NA)	
Hay, green chop, and silage	65	139	Contract labor		46		(NA)	
tons	2 303	(NA)	dollars		605		(NA)	
dollars	47 323	71 259	Machine hire and customwork		510		554	
Seeds, bulbs, plants, and trees	715	734	dollars		163		643 385	
dollars	1 145 420	826 301	All other production expenses	9 082	863		(NA)	
			dollars		982		(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	862	20 567 854	\$10,000 to \$19,999	136	1 716 410
By value groups:			\$20,000 to \$29,999	115	2 708 620
\$1 to \$4,999	177	480 394	\$30,000 to \$49,999	117	4 165 324
\$5,000 to \$9,999	183	1 196 311	\$50,000 and over	134	10 300 795

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	660	907	562	729	144	178	638	1 019
2 or 3	162	358	124	275	22	50	(NA)	(NA)
4 and over	15	66	5	21	2	8	(NA)	(NA)
Motortrucks including pickups	803	1 782	636	990	418	792	741	1 516
2 and over	436	1 415	201	555	227	601	(NA)	(NA)
Tractors other than garden tractors and motor tillers	806	2 434	535	1 221	515	1 213	762	2 491
2 or 3	376	920	235	561	286	662	(NA)	(NA)
4 and over	256	1 340	90	450	85	407	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	805	2 350	535	1 195	512	1 155	762	2 394
Crawler tractors	66	84	24	26	44	58	76	97
Riding garden tractors 7 hp and over	137	149	109	116	31	33	(NA)	(NA)
Grain and bean combines, self-propelled	415	562	260	333	193	229	338	449
Cornpickers, corn heads, and picker-shellers	31	38	14	18	17	20	(NA)	(NA)
Corn heads for combines	5	5	1	1	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	26	33	13	17	13	16	(NA)	(NA)
Pickup balers	110	120	67	70	47	50	(NA)	(NA)
Windrowers, pull and self-propelled	62	63	33	33	30	30	(NA)	(NA)
Field forage harvesters, shear bar	28	30	19	20	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	75	(X)	27	(X)	Turkeys	9	60	2	(D)
Chickens 3 months old or older	73	211 600	21	185 335	Turkey hens kept for breeding	9	56	1	15
Farms with-	52	1 276	-	-	Other turkeys	4	4	1	(D)
1 to 1,599	1	2 800	1	2 100	Ducks, geese, and other poultry	7	1 220	4	15 206
1,600 to 3,199	12	86 224	14	94 352					
3,200 to 9,999	8	121 300	6	88 883	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	67	206 444	21	185 335	Chickens 4 months old or older	160	50 471	(NA)	16 072
Pullets not yet of laying age	7	5 027	-	-	Broilers and other meat-type chickens	(NA)	(NA)	1	5 600
Other chickens	16	129	-	-	Turkeys	(NA)	(NA)	5	35 045
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	347	(X)	305	(X)	(X)	(X)
Any cattle, hogs, or sheep	323	(X)	301	(X)	(X)	(X)
Cattle and calves	301	23 789	292	11 703	11	215
Farms with-	60	519	117	1 139	4	12
1 to 19	107	3 298	110	3 306	7	203
20 to 49						
50 to 99	72	5 131	40	2 673	-	-
100 to 199	38	5 169	21	2 835	-	-
200 and over	24	9 672	4	1 750	-	-
200 to 499	17	5 089	3	(D)	-	-
500 and over	7	4 583	1	(D)	-	-
Cattle	(X)	(X)	225	4 719	4	118
Farms with-	(X)	(X)	130	526	-	-
1 to 9	(X)	(X)	43	553	-	-
10 to 19						
20 to 49	(X)	(X)	35	1 125	4	118
50 to 99	(X)	(X)	11	735	-	-
100 and over	(X)	(X)	6	1 780	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	3	682	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	267	6 984	7	97
Farms with-	(X)	(X)	66	270	4	12
1 to 9	(X)	(X)	74	999	-	-
10 to 19						
20 to 49	(X)	(X)	88	2 627	3	85
50 to 99	(X)	(X)	31	1 998	-	-
100 and over	(X)	(X)	8	1 090	-	-
100 to 199	(X)	(X)	8	1 090	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	241	6 226	(X)	(X)	(X)	(X)
Bulls and steers, including calves	268	3 516	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	63	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	384	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	356	22 507	306	9 802	(NA)	436
Cattle	(NA)	(NA)	186	2 674	5	152
Calves	(NA)	(NA)	280	7 128	23	284

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	282	14 047	292	18 613	93	5 176	219	8 871
Farms with-	113	1 009	82	733	29	50	110	1 021
1 to 19	77	2 460	115	3 516	22	810	60	1 806
20 to 49	55	3 813	56	3 758	26	1 783	31	2 177
50 to 99	37	6 765	39	10 606	16	2 533	18	3 867
100 and over								
1964			(NA)	16 565	163	5 942	(NA)	7 360
Total on place	344	13 302	(NA)	16 565	163	5 942	(NA)	7 360

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	54	662	28	743	99	617	24	630
Farms with—	46	322	18	217	(NA)	(NA)	(NA)	(NA)
1 to 24	6	198	6	217	(NA)	(NA)	(NA)	(NA)
25 to 49	2	142	4	309	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	127	(X)	(X)	37	95	(X)	(X)
Other hogs and pigs	44	535	(X)	(X)	97	522	(X)	(X)
Feeder pigs sold	(X)	(X)	10	190	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	30	93	(X)	(X)	39	101	(X)	(X)
December 1 of preceding year and May 31	18	54	(X)	(X)	30	54	(X)	(X)
June 1 and November 30	19	39	(X)	(X)	22	47	(X)	(X)
Sheep and lambs	2	240	2	156	1	27	1	27
Any goats	1	2	1	1	-	-	2	78
All other livestock	127	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms..	820	Nematodes in crops	farms..	11
	dollars..	3 334 791		acres on which used..	731
Commercial fertilizer	farms..	772		dollars..	8 718
	acres on which used..	197 240	Diseases in crops and orchards	farms..	6
	tons..	26 097		acres on which used..	1 667
	dollars..	1 927 240		dollars..	13 726
Lime	farms..	130	Weeds or grass in crops	farms..	382
	acres on which used..	9 082		acres on which used..	121 687
	tons..	18 278		dollars..	653 897
	dollars..	94 364	Weeds or brush in pasture	farms..	34
Sprays, dusts, fumigants, etc. to control—				acres on which used..	2 864
Insects on hay crops	farms..	2		dollars..	6 829
	acres on which used..	20	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	217
	dollars..	200		acres on which used..	31 389
Insects on other crops	farms..	381		dollars..	80 243
	acres on which used..	93 240	Insect control on livestock and poultry	farms..	85
	dollars..	537 750		dollars..	9 104

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	243	29 951	9	582	91	8 820	90	1 074	1	5
Improved pasture	89	9 827	3	200	38	3 276	38	430	-	-
Field corn for all purposes	36	613	10	146	29	573	26	77	4	9
Sorghums for all purposes	38	1 536	3	220	30	1 349	30	208	3	14
All small grains	353	54 202	321	49 032	344	52 820	333	7 272	34	635
Field crops other than corn, sorghums, small grains, silage, and field seeds	703	220 001	373	72 509	599	125 975	535	12 851	117	2 833
Hay or grass silage	168	8 591	6	258	71	3 870	71	554	1	10
Field seeds	10	365	3	120	3	170	3	10	-	-
Vegetables, sweet corn, or melons for sale	18	146	3	2	14	128	14	32	-	-
Berries for sale	6	9	-	-	1	2	1	1	-	-
Land in orchards (see text)	23	408	1	4	14	255	13	80	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	243	-	-	-	-	-	-	-	-

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)	30	382	14 630	6	48		85	659	16 206			
For silage (tons, green weight)	4	225	2 190	2	92		7	419	3 267			
Cut for green or dry fodder, hogged or grazed	2	6	(X)	2	6		(NA)	48	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	9	593	27 036	2	55		10	432	10 230			
For silage (tons, green weight)	17	686	8 722	1	165		30	987	7 260			
Cut for dry forage or hay (tons, dry weight)	12	216	1 085	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	3	41	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	255	529	2	126		3	333	798			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	776	1 341	2	48		8	251	426			
Small grain hay (tons, dry)	16	507	1 400	-	-		8	226	351			
Other hay (tons, dry)	146	6 893	13 192	4	84		(NA)	8 912	11 797			
Grass silage (tons, green)	1	160	1 600	-	-		3	75	181			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	6	9	34 599	-	-		6	14	39 888			

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)	17	685	20 487	1	65	11	501	48	3	28	1 079	33 665	
Winter wheat (bushels)	17	685	20 487	1	65	11	501	48	3	-	-	-	
Oats for grain (bushels)	81	4 936	408 109	6	455	71	4 542	597	-	50	2 246	143 276	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	120	10 600	
Rye for grain (bushels)	3	89	3 115	1	20	2	69	8	-	-	-	-	
Soybeans for beans (bushels)	668	178 073	3 839 028	279	43 722	348	84 298	7 821	301	597	120 335	2 497 464	
Peanuts for nuts (pounds)	4	21	35 700	-	-	3	19	3	-	2	1	530	
Irish potatoes (hundredweight)	11	55	2 667	-	-	10	54	27	-	38	9	561	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	385	41 826	48 708	256	28 787	378	41 593	4 996	2 532	462	47 658	57 810	

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	146	3	2	12	108
Selected vegetables:						
Tomatoes	7	-	1	(2)	3	2
Sweet corn	2	49	-	-	3	6
Cucumbers and pickles	-	2	-	-	-	-
Watermelons	6	16	-	-	5	43
Snap beans, bush, pole	5	8	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	
			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	23	408	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	358	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	48	4	25	6	23	2	405
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	67	4	44	5	23	2	1 152
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	2	48	3 360	2	1 920	2	1 440	2	2 000
	1964	8	(NA)	239	4	21	5	218	2	2 150
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	48	3 360	2	1 920	2	1 440	2	2 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	1	3	1	1	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	33	3	8	2	25	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	142	2	50	4	92	3	392

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	700	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	850	-	1 090
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	12 495	21	8 237
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	4 989	(NA)	(NA)
Pulpwood	5	871	(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 .....	1 057	1 392	Number of farms by acres harvested:		
Land in farms .....	234 267	271 595	50 to 99 acres .....	112	127
Average size of farm .....	221.6	195.1	100 to 199 acres .....	40	19
Approximate land area .....	532 480	532 485	200 to 499 acres .....	2	7
Proportion in farms .....	44.0	51.0	500 to 999 acres .....	-	-
Value of land and buildings .....	38 050 472	(NA)	1,000 acres and over .....	-	-
Average per farm .....	35 998	18 602	Cropland used only for pasture		
Average per acre .....	162.42	96.07	or grazing .....	727	810
Land in Farms According to Use			acres .....	53 159	45 703
Total cropland .....	911	1 180	All other cropland (see text) .....	126	(NA)
Harvested cropland .....	80 348	79 679	acres .....	4 776	6 925
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	86	208	pasture .....	792	1 185
10 to 19 acres .....	147	235	acres .....	97 870	133 872
20 to 29 acres .....	110	156	All other land (see text) .....	741	(NA)
30 to 49 acres .....	150	193	acres .....	56 049	58 028
			Irrigated land .....	14	6
			acres .....	273	229

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 .....	1 057	234 267	647	170 440	22 413	14	3 616	273	1 392	271 595	945	27 051
Farms with-												
1 to 9 acres .....	35	100	2	16	3	-	-	-	35	164	1	2
10 to 49 acres .....	107	3 433	28	932	286	-	-	-	192	5 879	73	548
50 to 69 acres .....	59	3 453	26	1 479	344	-	-	-	72	4 359	43	485
70 to 99 acres .....	131	10 758	68	5 655	1 044	4	306	8	205	16 954	124	1 919
100 to 139 acres .....	121	14 296	79	9 463	1 984	-	-	-	198	23 620	135	2 518
140 to 179 acres .....	147	23 072	103	16 067	2 728	3	515	22	206	32 483	167	3 798
180 to 219 acres .....	101	20 161	72	14 516	2 538	1	180	10	120	23 634	97	3 057
220 to 259 acres .....	64	14 994	48	11 206	1 840	-	-	-	69	16 253	58	1 648
260 to 499 acres .....	198	67 509	158	54 015	6 801	5	1 555	133	192	65 573	160	6 978
500 to 999 acres .....	9	52 344	5	32 944	3 377	-	-	-	85	55 267	71	4 461
1,000 to 1,999 acres .....	9	12 247	9	12 247	1 120	1	1 060	100	14	16 449	13	1 332
2,000 acres and over .....	3	11 900	3	11 900	348	-	-	-	4	10 958	3	305

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 .....	1 057	1 392	-	2	Under 25 years .....	20	25	-	(NA)
acres .....	234 267	271 595	-	2 520	25 to 34 years .....	117	127	-	(NA)
Harvested cropland .....	647	945	-	1	35 to 44 years .....	215	255	-	(NA)
acres .....	22 413	27 051	-	205	45 to 54 years .....	287	380	-	(NA)
Full owners .....	930	1 144	-	2	55 to 64 years .....	268	346	-	(NA)
acres .....	192 840	197 275	-	2 520	65 years and over .....	150	259	-	(NA)
Harvested cropland .....	560	750	-	1	Average age .....	50.2	52.1	0.0	(NA)
acres .....	18 395	19 287	-	205	Farm operators by place of residence:				
Part owners .....	101	161	-	-	On farm operated .....	820	1 276	-	(NA)
acres .....	34 585	57 493	-	-	Not on farm operated .....	96	(NA)	-	(NA)
Harvested cropland .....	77	142	-	-	Farm operators reporting days of work				
acres .....	3 524	6 061	-	-	off farm .....	633	745	-	(NA)
Tenants .....	26	83	-	-	1 to 49 days .....	120	212	-	(NA)
acres .....	6 842	15 337	-	-	50 to 99 days .....	65	-	-	(NA)
Harvested cropland .....	10	49	-	-	100 to 199 days .....	108	-	-	(NA)
acres .....	494	1 588	-	-	200 days and over .....	340	533	-	(NA)
Percent of tenancy .....	2.4	6.0	0.0	0.0					

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		
Class 1-Sales of \$40,000 and over .....	147	64	products sold (see text) .....	20 393 966	11 629 500
Class 2- " \$20,000 to \$39,999 .....	138	132	Average per farm .....	19 294	8 354
Class 3- " \$10,000 to \$19,999 .....	72	89	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	112	88	products and hay .....	239	(NA)
Class 5- " \$2,500 to \$4,999 .....	155	147	dollars .....	319 176	233 009
Class 6 (see text) .....	125	287	Forest products .....	119	112
Part time (see text) .....	222	367	dollars .....	86 562	38 037
Part retirement (see text) .....	86	218	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	1 010	(NA)
			dollars .....	19 988 228	11 356 272

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	285	Customwork and other		
\$250 to \$499	42	148	agricultural services . . . . . farms	67	(NA)
\$500 to \$999	108	192	dollars	161 899	(NA)
\$1,000 to \$1,499	75	110	Recreational services . . . . . farms	3	4
\$1,500 to \$1,999	72	81	dollars	424	2 001
\$2,000 to \$2,499	65	56	Government farm programs . . . farms	207	(NA)
\$2,500 and over	622	520	dollars	68 746	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 057	1 386	Seeds, bulbs, plants, and trees . . . . . farms	275	628
dollars	17 969 847	(NA)	dollars	26 106	74 114
Number of farms with expenditures of--			Commercial fertilizer . . . . . farms	566	667
\$1 to \$499	77	(NA)	dollars	197 083	176 555
\$500 to \$999	119	(NA)	Lime . . . . . farms	90	227
\$1,000 to \$1,999	185	(NA)	dollars	11 040	(NA)
\$2,000 to \$2,999	128	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	114	(NA)	(see text) . . . . . farms	198	(NA)
\$5,000 to \$9,999	91	(NA)	dollars	10 193	(NA)
\$10,000 and over	343	(NA)	Gasoline and other petroleum fuel		
Items reported both years	16 045 782	11 879 504	and oil for the farm business . . . farms	1 034	1 094
dollars			dollars	687 904	421 585
Livestock and poultry	655	650	Hired farm labor . . . . . farms	423	445
dollars	4 304 812	3 001 850	dollars	426 460	257 435
Feed for livestock and poultry	957	1 296	Contract labor, machine hire,		
dollars	10 130 944	7 801 350	and customwork . . . . . farms	489	549
Commercially mixed formula	725	1 105	dollars	272 473	146 615
feeds	113 956	82 758	All other production expenses . . . farms	913	(NA)
tons	9 322 451	7 221 950	dollars	1 902 832	(NA)
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	1 021	4 490 162	\$1,000 to \$4,999 . . . . .	570	1 386 901
By value groups			\$5,000 to \$9,999 . . . . .	195	1 218 615
\$1 to \$999	150	89 256	\$10,000 to \$19,999 . . . . .	83	1 032 240
			\$20,000 and over . . . . .	23	763 150

	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	546	647	303	333	275	314	840	1 023
Motortrucks including pickups	901	1 097	575	624	395	473	1 064	1 276
Tractors other than garden tractors and motor tillers	734	906	281	342	496	564	769	910
Riding garden tractors 7 hp and over	20	23	15	18	5	5	(NA)	(NA)
Grain and bean combines, self propelled	2	2	1	1	1	1	-	-
Cornpickers, corn heads, and picker shellers	11	11	5	5	6	6	16	16
Pickup balers	212	215	123	124	91	91	199	199

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	948	(X)	954	(X)	1 330	(NA)	(NA)	(NA)
Cattle and calves	929	35 790	938	20 918	1 311	30 829	1 148	15 728
Farms with--								
1 to 4	51	135	141	370	422 {	(NA)	(NA)	(NA)
5 to 9	78	543	176	1 203		(NA)	(NA)	(NA)
10 to 19	205	2 863	278	3 988		(NA)	(NA)	(NA)
20 and over	595	32 249	343	15 357		(NA)	(NA)	(NA)
Cows and heifers that had calved	775	18 620	(X)	(X)	1 261	17 808	(NA)	(NA)
Milk cows	336	3 625	(X)	(X)	794	4 811	(NA)	(NA)
Farms with--								
1 or 2	159	215	(X)	(X)	442	(NA)	(NA)	(NA)
3 or 4	23	78	(X)	(X)	78	(NA)	(NA)	(NA)
5 to 9	35	260	(X)	(X)	102	(NA)	(NA)	(NA)
10 and over	119	3 072	(X)	(X)	172	(NA)	(NA)	(NA)
Hogs and pigs	265	5 757	239	13 135	390	6 214	258	12 124
Farms with--								
1 to 4	103	253	21	46	248 {	(NA)	67 {	(NA)
5 to 9	36	238	29	203		(NA)		(NA)
10 to 24	55	810	51	922		(NA)		(NA)
25 and over	71	4 456	138	11 964		(NA)		(NA)
Feeder pigs	(X)	(X)	131	7 920	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	204	1 746	(X)	(X)	265	1 546	(X)	(X)
December 1 of preceding year and May 31	170	940	(X)	(X)	207	789	(X)	(X)
June 1 and November 30	165	806	(X)	(X)	202	757	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	781	22	758	38	856	37	689
Horses and ponies	341	923	40	141	(NA)	(NA)	35	74
Chickens 3 months old or older	193	439 588	40	411 421	592	167 025	(NA)	99 432
Farms with-								
1 to 99	166	4 004	8	220	573	(NA)	(NA)	(NA)
100 to 399	1	130	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	510	1	459	1	(NA)	(NA)	(NA)
1,600 and over	25	434 944	31	410 742	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	176	364 791	32	199 163	551	162 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	205	4 942 590	266	23 908 349	(NA)	(NA)	272	18 576 500
Other livestock and poultry	130	(X)	36	(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	45	148	148	485	Hay, excluding sorghum hay	602	(NA)	23	465
For grain	38	95	95	314	acres	20 347	25	348	
bushels	213	814	213	968	tons	34 061	25	348	
bushels	4 295	21 968	21 968	540	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	9	(NA)	(NA)	498	acres	-	-	-	-
acres	105	498	498	540	bales	-	-	-	-
Sorghums for all purposes except sirup	15	125	125	340	Peanuts for nuts	2	3	2	2
For grain or seed	3	3	3	27	acres	2	2	2	2
acres	48	27	27	540	pounds	2 200	1	500	
bushels	1 073	540	540	540	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	1 331	acres	-	-	-	-
acres	213	1 331	1 331	240	pounds	-	-	-	-
Wheat for grain	10	12	12	249	Irish potatoes and sweetpotatoes	67	(NA)	36	(NA)
acres	239	240	240	249	acres	20 62	36	36	
bushels	5 560	7 249	7 249	249	Vegetables, sweet corn, or melons for sale	13	26	125	17
Other small grains for grain	8	(NA)	(NA)	307	acres	34	125	17	38
acres	155	307	307	307	acres	9	17	38	
Soybeans for beans	-	1	1	7	acres	3	38	38	
acres	-	1	1	7	Land in orchards (see text)	10	63	101	(NA)
bushels	-	7	7	7	acres	115	101	101	(NA)
					Other crops	46	(NA)	(NA)	(NA)
					acres	1 045	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	(NA)	(NA)	(NA)
					sq. ft.	-	(NA)	(NA)	(NA)
						250	(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	624	520	520	481	Total woodland	68 127	66	846	449
Land in farms	166 995	142 367	142 367	127	acres	68 127	66	846	449
Average size of farm	267.6	273.7	273.7	126	Woodland pastured	339	43	177	338
Value of land and buildings	29 280 446	(NA)	(NA)	126	acres	40 126	43	177	338
Average per farm	46 923	(NA)	(NA)	126	Woodland not pastured	266	216	669	216
Average per acre	175.33	(NA)	(NA)	126	acres	28 001	23	669	669
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	250	271	400	271
Total cropland	547	(NA)	(NA)	111	acres	35 273	26	400	400
acres	57 700	43 111	43 111	111	Improved pastureland and rangeland	153	160	11 000	160
Harvested cropland	456	417	417	531	acres	16 952	11	000	11 000
acres	18 397	16 531	16 531	531	Pastureland and rangeland not improved	147	(NA)	15 400	(NA)
Number of farms by acres harvested:					acres	18 321	15	400	(NA)
1 to 49 acres	316	(NA)	(NA)	390	All other land (see text)	390	490	6 003	490
50 to 99 acres	98	(NA)	(NA)	8	acres	5 895	6	003	6 003
100 to 199 acres	40	(NA)	(NA)	8	Irrigated land	8	6	229	6
200 to 499 acres	2	(NA)	(NA)	8	acres	263	229	229	229
500 to 999 acres	-	(NA)	(NA)	8	Total pastureland (all types)	574	(NA)	93 011	(NA)
1,000 acres and over	-	(NA)	(NA)	8	acres	112 109	93	011	(NA)
1,000 to 1,999 acres	-	(NA)	(NA)	8					
2,000 acres and over	-	(NA)	(NA)	8	Conservation Practices				
Cropland used only for pasture or grazing	427	319	319	434	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
acres	36 710	23 434	23 434	434	acres	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	29	51	51	333	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	1 652	1 333	1 333	333	acres	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	2	21	21	391	Cropland and pastureland having terraces	11	(NA)	(NA)	(NA)
acres	8	391	391	391	acres	358	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	10	-	-	-					
acres	213	-	-	-					
Cropland idle	30	41	41	422					
acres	720	1 422	1 422	422					



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	624	520	166 995	456	136 624	18 397	8	2 970	263
Farms with--									
1 to 9 acres	22	17	71	2	16	3	-	-	-
10 to 49 acres	45	33	1 322	17	537	166	-	-	-
50 to 69 acres	14	19	813	8	468	192	-	-	-
70 to 99 acres	55	43	4 558	31	2 629	445	-	-	-
100 to 139 acres	71	64	8 411	55	6 590	1 487	-	-	-
140 to 179 acres	81	74	12 712	66	10 313	1 934	1	175	20
180 to 219 acres	69	54	13 743	56	11 254	2 126	1	180	10
220 to 259 acres	41	38	9 603	36	8 365	1 557	-	-	-
260 to 499 acres	152	100	52 074	130	44 631	5 924	5	1 555	133
500 to 999 acres	62	65	39 541	43	27 674	3 095	-	-	-
1,000 to 1,999 acres	9	10	12 247	9	12 247	1 120	1	1 060	100
2,000 acres and over	3	3	11 900	3	11 900	348	-	-	-

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	12	Irrigated land--Continued	8
Proportion of all class 1-5 farms	percent	1.9	Cropland	223
Land in farms	acres	4 636	Harvested	6
Cropland	acres	1 419	Used only for pasture	3
Class 1-5 farms irrigated in 1969	number	8	Pasture, other than cropland pasture	145
Proportion of all class 1-5 farms	percent	1.2	Water used	145
Land in farms	acres	2 970	Class 1-5 farms with artificial drainage	7
Average per farm	acres	371.2	Proportion of class 1-5 farms	1.1
Cropland	acres	676	Land in farms	1 823
Harvested cropland	acres	181	Average per farm	260.4
Irrigated land	acres	263	Drained land	153
Average per farm	acres	32.8	Average per farm	21.8
			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 624	-	farms 520	-	owned	2	(NA)	
acres	166 995	-	142 367	-	10 or fewer shareholders	2	(NA)	
Harvested cropland	farms 456	-	417	-	acres	(D)	(NA)	
acres	18 397	-	16 531	-	More than 10 shareholders	-	(NA)	
Full owners	farms 538	-	385	-	acres	-	(NA)	
acres	135 710	-	(NA)	-	Other	1	(NA)	
Harvested cropland	farms 387	-	(NA)	-	acres	(D)	(NA)	
acres	14 753	-	(NA)	-	Farm operators by age groups:			
Part owners	farms 75	-	94	-	Under 25 years	10	8	
acres	28 256	-	(NA)	-	25 to 34 years	63	59	
Harvested cropland	farms 63	-	(NA)	-	35 to 44 years	131	115	
acres	3 302	-	(NA)	-	45 to 54 years	203	160	
Tenants	farms 11	-	37	-	55 to 64 years	153	137	
acres	3 029	-	(NA)	-	65 years and over	64	41	
Harvested cropland	farms 6	-	(NA)	-	Average age	49.3	0.0	
acres	342	-	(NA)	-	Farm operators by place of residence:			
Percent of tenancy	1.7	0.0	7.1	-	On farm operated	490	480	
Farms by type of organization.					Not on farm operated	51	18	
Individual or family	farms 574	-	(NA)	-	Farm operators reporting days of work off farm			
acres	145 981	-	(NA)	-	1 to 49 days	323	244	
Partnership	farms 47	-	(NA)	-	50 to 99 days	67	50	
acres	16 287	-	(NA)	-	100 to 199 days	40	40	
					200 days and over	61	38	
						155	116	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	147	64		
Class 2-- "\$20,000 to \$39,999"	138	132		
Class 3-- "\$10,000 to \$19,999"	72	89		
Class 4-- "\$5,000 to \$9,999"	112	88		
Class 5-- "\$2,500 to \$4,999"	155	147		
Market value of all agricultural products sold (see text)	farms 624	farms 520		
dollars	19 934 568	11 013 140		
Average per farm	dollars 31 946	dollars 21 179		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	2	(X)		
\$2,500 to \$4,999	153	147		
\$5,000 to \$7,499	82	58		
\$7,500 to \$9,999	30	30		
\$10,000 to \$14,999	46	46		
\$15,000 to \$19,999	26	43		
\$20,000 to \$29,999	71	90		
\$30,000 to \$39,999	67	42		
\$40,000 to \$59,999	72	36		
\$60,000 and over	75	28		
\$60,000 to \$79,999	32	(NA)		
\$80,000 and over	43	(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	178	287 051	Livestock, poultry, and their products sold	622	19 570 047
Grains	13	7 111	Poultry and poultry products	305	15 674 326
Tobacco	-	-	Dairy products	147	1 120 732
Cotton and cottonseed	-	-	Dairy cattle and calves	140	287 705
Field seeds, hay, forage, and silage	160	256 818	Other cattle and calves	468	1 921 834
Other field crops	7	5 199	Hogs, sheep, and goats	181	318 009
Vegetables, sweet corn, and melons	8	13 425	Other livestock and livestock products	34	247 441
Fruits, nuts, and berries	6	4 498	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	39	114 681
Forest products sold	82	77 470	Recreational services	1	120
			Government farm programs	141	58 670

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)	17 323	535	Commercial fertilizer	332	304	120 508
Number of farms with expenditures of-			Lime	61	99	(NA)
\$1 to \$1,999	64	(NA)	Other agricultural chemicals (see text)	8 059	(NA)	(NA)
\$2,000 to \$2,999	55	(NA)	Gasoline and other petroleum fuel and oil for the farm business	616 858	507	346 170
\$3,000 to \$4,999	81	(NA)	Gasoline	189 061	454	114 881
\$5,000 to \$9,999	81	(NA)	Diesel oil	27 373	55	10 984
\$10,000 to \$19,999	72	(NA)	LP gas, butane, and propane	316	284	168 488
\$20,000 to \$39,999	135	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	196 490	507	51 817
\$40,000 and over	136	(NA)	Hired farm labor	294	251	219 420
Items reported both years	15 575	098	Workers by number of days worked:			
Livestock and poultry	4	466	150 days or more	39	30	84
Feed for livestock and poultry	9 971	066	Less than 150 days	101	276	(NA)
Commercially mixed formula feeds	535	482	Contract labor	56 039	71	(NA)
Feed ingredients	113 041	(NA)	Machine hire and customwork	305	284	112 536
Whole grains	8 240	190	All other production expenses	1 732	031	(NA)
Hay, green chop, and silage	388 835	302 708				(NA)
Seeds, bulbs, plants, and trees	4 892	180				(NA)
	86 042	85 265				(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	Equipment manufactured ---		Farms reporting	Dollars	Farms reporting	Dollars
			1965 or later	1964 or earlier				
Estimated market value of all machinery and equipment, total	612	3 532 552			77	958 220		
By value groups:					12	271 920		
\$1 to \$4,999	357	880 002			8	(D)		
\$5,000 to \$9,999	157	981 180			1	(D)		
Automobiles	323	385	212	235	135	150	324	404
2 or 3	57	119	22	45	15	30	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	555	691	398	441	207	250	467	562
2 and over	102	238	28	71	35	78	(NA)	(NA)
Tractors other than garden tractors and motor tillers	491	642	221	280	305	362	375	460
2 or 3	124	261	44	92	50	107	(NA)	(NA)
4 and over	4	18	3	14	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	483	621	215	270	298	351	375	451
Crawler tractors	19	21	10	10	11	11	5	9
Riding garden tractors 7 hp and over	9	12	8	11	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	10	10	4	4	6	6	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	4	4	6	6	(NA)	(NA)
Pickup balers	179	182	104	105	77	77	(NA)	(NA)
Windrowers, pull and self-propelled	69	72	37	38	33	34	(NA)	(NA)
Field forage harvesters, shear bar	22	24	9	11	13	13	(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 . . . . .	266	(X)	298	(X)	Turkeys . . . . .	2	4	9	197 481
Chickens 3 months old or older . . . . .	80	437 121	32	411 201	Turkey hens kept for breeding . . . . .	1	1	-	-
Farms with—					Other turkeys . . . . .	2	3	9	197 481
1 to 1,599 . . . . .	55	2 177	1	459	Ducks, geese, and other poultry . . . . .	7	40 102	3	94 052
1,600 to 3,199 . . . . .	1	2 750	2	5 020					
3,200 to 9,999 . . . . .	16	110 710	20	126 222	1964				
10,000 and over . . . . .	8	321 484	9	279 500	Any poultry . . . . .	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	75	362 647	24	198 943	Chickens 4 months old or older . . . . .	180	157 317	(NA)	97 515
Pullets not yet of laying age . . . . .	7	67 033	7	159 000	Broilers and other meat-type chickens . . . . .	(NA)	(NA)	270	18 567 919
Other chickens . . . . .	21	7 441	10	53 258	Turkeys . . . . .	(NA)	(NA)	12	95 209
Broilers and other meat-type chickens less than 3 months old . . . . .	193	4 941 810	266	23 908 349					

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 . . . . .	569	(X)	574	(X)	(X)	(X)
Any cattle, hogs, or sheep . . . . .	567	(X)	573	(X)	(X)	(X)
Cattle and calves . . . . .	561	28 958	568	17 692	19	395
Farms with—						
1 to 19 . . . . .	101	1 214	248	2 859	10	86
20 to 49 . . . . .	260	8 399	229	6 904	8	229
50 to 99 . . . . .	146	10 058	67	4 114	1	80
100 to 199 . . . . .	43	5 427	17	2 117	-	-
200 and over . . . . .	11	3 860	7	1 698	-	-
200 to 499 . . . . .	9	(O)	7	1 698	-	-
500 and over . . . . .	2	(D)	-	-	-	-
Cattle . . . . .	(X)	(X)	395	5 516	5	54
Farms with—						
1 to 9 . . . . .	(X)	(X)	271	1 025	3	14
10 to 19 . . . . .	(X)	(X)	54	735	1	10
20 to 49 . . . . .	(X)	(X)	50	1 511	1	30
50 to 99 . . . . .	(X)	(X)	12	805	-	-
100 and over . . . . .	(X)	(X)	8	1 440	-	-
100 to 199 . . . . .	(X)	(X)	4	495	-	-
200 to 499 . . . . .	(X)	(X)	4	945	-	-
500 and over . . . . .	(X)	(X)	-	-	-	-
Calves . . . . .	(X)	(X)	539	12 176	18	341
Farms with—						
1 to 9 . . . . .	(X)	(X)	132	748	5	15
10 to 19 . . . . .	(X)	(X)	177	2 552	4	50
20 to 49 . . . . .	(X)	(X)	184	5 204	8	226
50 to 99 . . . . .	(X)	(X)	37	2 290	1	50
100 and over . . . . .	(X)	(X)	9	1 382	-	-
100 to 199 . . . . .	(X)	(X)	6	695	-	-
200 and over . . . . .	(X)	(X)	3	687	-	-
Heifers and heifer calves . . . . .	437	7 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves . . . . .	484	6 124	(X)	(X)	(X)	(X)
Milk sold to plants or dealers . . . . .	142	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep . . . . .	488	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves . . . . .	482	18 104	471	10 030	(NA)	238
Cattle . . . . .	(NA)	(NA)	288	2 725	-	-
Calves . . . . .	(NA)	(NA)	448	7 305	16	238

	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 . . . . .	508	15 720	550	25 560	241	3 398	416	12 322
Farms with—								
1 to 19 . . . . .	195	2 085	148	1 554	174	1 006	180	1 681
20 to 49 . . . . .	233	7 177	229	7 073	57	1 656	169	5 223
50 to 99 . . . . .	66	4 133	124	8 512	9	(O)	56	3 445
100 and over . . . . .	14	2 325	49	8 421	1	(O)	11	1 973
1964								
Total on place . . . . .	470	10 517	(NA)	14 701	317	3 403	(NA)	7 114

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	175	4 881	169	11 189	177	3 970	121	8 025
Farms with—								
1 to 24	112	778	63	801	(NA)	(NA)	(NA)	(NA)
25 to 49	30	1 068	34	1 209	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 685	39	2 498	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 350	33	6 681	(NA)	(NA)	(NA)	(NA)
100 to 199	4	578	18	2 469	(NA)	(NA)	(NA)	(NA)
200 and over	3	772	15	4 212	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	132	1 443	(X)	(X)	108	771	(X)	(X)
Other hogs and pigs	139	3 438	(X)	(X)	151	3 199	(X)	(X)
Feeder pigs sold	(X)	(X)	87	6 438	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	145	1 484	(X)	(X)	126	946	(X)	(X)
December 1 of preceding year and May 31	125	799	(X)	(X)	101	477	(X)	(X)
June 1 and November 30	125	685	(X)	(X)	99	469	(X)	(X)
Sheep and lambs	13	621	16	606	19	516	19	441
Any goats	19	246	8	168	—	—	8	183
All other livestock	231	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	375	178 963	Nematodes in crops	—	—
Commercial fertilizer	250	15 665	acres on which used	—	—
acres on which used	15 665	2 168	Diseases in crops and orchards	1	8
tons	2 168	162 557	acres on which used	—	200
dollars	162 557	—	Weeds or grass in crops	5	98
Lime	61	1 324	acres on which used	—	457
acres on which used	1 324	1 823	dollars	42	—
tons	1 823	8 347	Weeds or brush in pasture	—	600
dollars	8 347	—	acres on which used	—	1 664
Sprays, dusts, fumigants, etc. to control—	—	—	dollars	—	—
Insects on hay crops	—	—	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	11
acres on which used	—	—	farms	—	29
dollars	—	—	acres on which used	—	87
Insects on other crops	7	34	dollars	—	—
acres on which used	34	579	Insect control on livestock and poultry	—	4 518
dollars	579	—	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	427	36 710	3	145	147	7 466	147	1 118	—	—
Improved pasture	153	16 952	1	40	54	3 617	54	433	1	2
Field corn for all purposes	28	237	—	—	18	159	18	21	—	—
Sorghums for all purposes	9	171	—	—	3	18	3	2	—	—
All small grains	13	345	—	—	9	207	9	35	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	42	50	2	5	17	44	17	42	—	—
Hay or grass silage	427	16 620	3	62	97	3 507	97	422	—	—
Field seeds	27	985	1	10	13	516	13	59	—	—
Vegetables, sweet corn, or melons for sale	8	27	—	—	6	25	6	7	—	—
Berries for sale	4	2	—	—	—	—	—	—	—	—
Land in orchards (see text)	2	104	—	—	2	102	2	26	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	2	4	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	21	136	2 900	—	—	—	46	547	15 750	—	—	—
For silage (tons, green weight)	4	90	350	—	—	—	17	179	1 177	—	—	—
Cut for green or dry fodder, hogged or grazed	3	11	(X)	—	—	—	(NA)	142	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	13	400	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	4	123	904	—	—	—	11	199	1 644	—	—	—
Cut for dry forage or hay (tons, dry weight)	2	15	130	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	20	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	109	2 645	6 369	1	12	—	69	945	2 374	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	263	9 372	16 298	1	15	—	190	6 076	6 549	—	—	—
Small grain hay (tons, dry)	36	1 347	1 992	—	—	—	118	1 812	2 740	—	—	—
Other hay (tons, dry)	98	3 179	4 885	2	35	—	(NA)	5 186	5 663	—	—	—
Grass silage (tons, green)	2	75	315	—	—	—	4	62	206	—	—	—
Hay crops cut and fed green (tons, green)	1	2	20	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	4	2	5 130	—	—	—	7	22	43 692	—	—	—

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	198	4 890	-	-	6	116	25	-	9	182	5 399
Winter wheat (bushels)	8	198	4 890	-	-	6	116	25	-	-	-	-
Oats for grain (bushels)	4	32	1 550	-	-	3	26	3	-	11	142	6 746
Barley for grain (bushels)	2	100	6 000	-	-	1	50	5	-	1	20	500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	2	2 200	-	-	-	-	-	-	2	1	800
Irish potatoes (hundredweight)	42	14 46	1140	2	5	13	11 43	10 42	-	220	9	1 797
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	27	-	-	16	105
Selected vegetables	-	-	-	-	-	-
Tomatoes	7	23	-	-	14	51
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	2	-	-	1	4
Snap beans, bush, pole	1	(2)	-	-	2	46

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	104	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	21	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	81	9 895	2	9 795	1	100	1	20 000
	1964	16	(NA)	370	6	112	12	258	9	29 475
Peaches, all (pounds)	1969	1	20	2 000	1	1 200	1	800	1	60 000
	1964	13	(NA)	130	7	52	11	78	3	2 496
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	20	2 000	1	1 200	1	800	1	60 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	8	(NA)	45	5	24	5	21	3	800
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	32	4	22	5	10	3	26
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	3	300	1	300	-	-	-	-
	1964	5	(NA)	16	-	-	5	16	2	224
Plums (pounds, fresh)	1969	1	3	300	1	300	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	121	1	5	3	116	2	700

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	38 984	23	14 791
Firewood and fuelwood	19	20 383	(NA)	(NA)
Sawlogs and veneer logs	22	12 266	(NA)	(NA)
Pulpwood	1	250	(NA)	(NA)
Other forest products	19	5 587	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	554	737	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	151 853	159 965	50 to 99 acres . . . . .	34	27
Average size of farm . . . . . acres . . . . .	274.1	217.1	100 to 199 acres . . . . .	3	3
Approximate land area . . . . . acres . . . . .	373 632	371 205	200 to 499 acres . . . . .	2	1
Proportion in farms . . . . . percent . . . . .	40.6	43.0	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	17 501 213	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	31 590	15 413	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	115.25	66.55	or grazing . . . . . farms . . . . .	402	224
Land in Farms According to Use			acres . . . . .	45 640	12 712
Total cropland . . . . . farms . . . . .	472	473	All other cropland (see text) . . . . . farms . . . . .	70	(NA)
acres . . . . .	64 829	23 721	acres . . . . .	12 151	3 410
Harvested cropland . . . . . farms . . . . .	251	386	Woodland including woodland		
acres . . . . .	7 038	7 599	pasture . . . . . farms . . . . .	390	644
Number of farms by acres harvested:			acres . . . . .	49 026	75 781
1 to 9 acres . . . . .	44	135	All other land (see text) . . . . . farms . . . . .	340	(NA)
10 to 19 acres . . . . .	73	113	acres . . . . .	37 998	60 456
20 to 29 acres . . . . .	51	62	Irrigated land . . . . . farms . . . . .	8	-
30 to 49 acres . . . . .	44	45	acres . . . . .	228	-

All Farms

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	554	151 853	251	87 403	7 038	8	3 301	228	737	159 965	386	7 599
Farms with—												
1 to 9 acres . . . . .	15	57	1	8	8	2	2	2	12	43	2	4
10 to 49 acres . . . . .	56	1 897	13	419	86	-	-	-	123	3 876	28	154
50 to 69 acres . . . . .	29	1 711	13	746	195	-	-	-	51	3 016	19	240
70 to 99 acres . . . . .	42	3 481	11	939	191	-	-	-	81	6 532	30	252
100 to 139 acres . . . . .	68	7 990	22	2 643	265	-	-	-	101	11 742	52	558
140 to 179 acres . . . . .	65	10 288	38	6 029	653	-	-	-	85	13 384	48	731
180 to 219 acres . . . . .	46	9 086	27	5 407	682	2	399	36	55	10 981	34	660
220 to 259 acres . . . . .	54	12 869	22	5 148	489	-	-	-	38	8 803	29	460
260 to 499 acres . . . . .	123	41 648	69	24 224	2 423	2	(0)	(0)	131	45 279	96	2 573
500 to 999 acres . . . . .	36	23 535	22	13 801	1 235	-	-	-	43	28 124	37	1 252
1,000 to 1,999 acres . . . . .	16	20 495	10	12 043	468	2	(0)	(0)	13	18 246	9	595
2,000 acres and over . . . . .	4	18 796	3	15 996	343	-	-	-	4	9 941	2	120

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	737	-	-	Under 25 years . . . . .	12	20	-	(NA)
acres . . . . .	151 853	159 965	-	-	25 to 34 years . . . . .	43	69	-	(NA)
Harvested cropland . . . . . farms . . . . .	251	386	-	-	35 to 44 years . . . . .	78	158	-	(NA)
acres . . . . .	7 038	7 599	-	-	45 to 54 years . . . . .	157	195	-	(NA)
Full owners . . . . . farms . . . . .	434	562	-	-	55 to 64 years . . . . .	172	186	-	(NA)
acres . . . . .	107 403	89 457	-	-	65 years and over . . . . .	92	109	-	(NA)
Harvested cropland . . . . . farms . . . . .	182	267	-	-	Average age . . . . .	52.3	50.6	0.0	(NA)
acres . . . . .	4 028	3 987	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	100	126	-	-	On farm operated . . . . .	418	678	-	(NA)
acres . . . . .	39 911	53 711	-	-	Not on farm operated . . . . .	61	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	57	96	-	-	Farm operators reporting days of work				
acres . . . . .	2 652	3 238	-	-	off farm . . . . .	330	443	-	(NA)
Tenants . . . . . farms . . . . .	20	47	-	-	1 to 49 days . . . . .	60	119	-	(NA)
acres . . . . .	4 539	12 920	-	-	50 to 99 days . . . . .	40	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	12	21	-	-	100 to 199 days . . . . .	69	-	-	(NA)
acres . . . . .	358	216	-	-	200 days and over . . . . .	161	324	-	(NA)
Percent of tenancy . . . . .	3.6	6.4	0.0	0.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	4	-	products sold (see text) . . . . . dollars . . . . .	2 632 503	1 451 950
Class 2— " \$20,000 to \$39,999 . . . . .	15	4	Average per farm . . . . . dollars . . . . .	4 751	1 970
Class 3— " \$10,000 to \$19,999 . . . . .	40	10	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	90	64	products and hay . . . . . farms . . . . .	82	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	113	89	dollars . . . . .	102 742	55 474
Class 6 (see text) . . . . .	96	191	Forest products . . . . . farms . . . . .	57	96
Part time (see text) . . . . .	125	277	dollars . . . . .	30 350	36 946
Part retirement (see text) . . . . .	71	102	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	532	(NA)
			dollars . . . . .	2 499 411	1 353 045

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	35	154	Customwork and other agricultural services	30	(NA)
\$250 to \$499	40	81	dollars	30 928	(NA)
\$500 to \$999	58	143			
\$1,000 to \$1,499	68	72	Recreational services	-	6
\$1,500 to \$1,999	52	69	dollars	-	6 500
\$2,000 to \$2,499	44	51	Government farm programs	137	(NA)
\$2,500 and over	257	167	dollars	35 991	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 498 570	737 (NA)	Seeds, bulbs, plants, and trees	23 646	38 063
Number of farms with expenditures of--			Commercial fertilizer	137 463	71 251
\$1 to \$499	51	(NA)	dollars	52	60
\$500 to \$999	70	(NA)	Lime	7 242	(NA)
\$1,000 to \$1,999	129	(NA)	dollars		
\$2,000 to \$2,999	85	(NA)	Other agricultural chemicals (see text)	152	(NA)
\$3,000 to \$4,999	87	(NA)	dollars	11 733	(NA)
\$5,000 to \$9,999	76	(NA)	Gasoline and other petroleum fuel and oil for the farm business	158 397	104 365
\$10,000 and over	56	(NA)	dollars		
Items reported both years	1 922 648	1 355 101	Hired farm labor	73 308	71 263
Livestock and poultry	686 470	468 865	dollars		
Feed for livestock and poultry	716 386	550 905	Contract labor, machine hire, and customwork	126 978	50 389
Commercially mixed formula feeds	496 645	429 315	dollars		
			All other production expenses	556 947	(NA)
			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	522	2 066 150		\$1,000 to \$4,999	330	790 534		
By value groups				\$5,000 to \$9,999	83	527 700		
\$1 to \$999	57	29 868		\$10,000 to \$19,999	43	529 908		
				\$20,000 and over	9	188 140		
	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	328	377	186	191	167	186	459	595
Motortrucks including pickups	450	558	258	287	229	271	544	656
Tractors other than garden tractors and motor tillers	393	473	139	154	271	319	430	479
Riding garden tractors 7 hp and over	15	15	11	11	4	4	(NA)	(NA)
Grain and bean combines, self propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker shellers	10	11	5	5	5	6	22	22
Pickup balers	92	95	49	50	45	45	76	76

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964		1969		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	517	(X)	524	(X)	714	(NA)	(NA)	(NA)
Cattle and calves	503	22 172	507	12 864	703	18 517	620	9 948
Farms with--								
1 to 4	9	27	63	205	222	(NA)	(NA)	(NA)
5 to 9	45	324	94	664	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 617	134	1 851	157	(NA)	(NA)	(NA)
20 and over	336	20 204	216	10 144	324	(NA)	(NA)	(NA)
Cows and heifers that had calved	419	10 783	(X)	(X)	673	10 097	(NA)	(NA)
Milk cows	131	1 654	(X)	(X)	418	2 499	(NA)	(NA)
Farms with--								
1 or 2	50	65	(X)	(X)	239	(NA)	(NA)	(NA)
3 or 4	15	48	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	11	75	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	55	1 466	(X)	(X)	98	(NA)	(NA)	(NA)
Hogs and pigs	106	3 246	102	6 331	214	3 087	149	6 219
Farms with--								
1 to 4	30	66	6	18	139	(NA)	(NA)	(NA)
5 to 9	18	134	16	117	(NA)	(NA)	(NA)	(NA)
10 to 24	22	335	24	417	39	(NA)	(NA)	(NA)
25 and over	36	2 711	56	5 779	36	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	62	4 562	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	92	853	(X)	(X)	159	909	(X)	(X)
December 1 of preceding year and May 31	79	426	(X)	(X)	116	433	(X)	(X)
June 1 and November 30	69	427	(X)	(X)	123	476	(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	46	1	10	7	109	6	98
Horses and ponies .....	167	522	14	39	(NA)	(NA)	36	58
Chickens 3 months old or older .....	125	7 590	7	2 642	444	13 980	(NA)	3 924
Farms with—	121	2 890	3	18	423	(NA)	(NA)	(NA)
1 to 99 .....	-	-	1	328	20	(NA)	(NA)	(NA)
100 to 399 .....	3	(0)	3	2 296	1	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(0)	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....								
Hens and pullets of laying age excluding started pullets .....	121	5 897	7	2 642	430	11 589	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	19	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	72	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	18	76	Hay, excluding sorghum hay .....	219	(NA)
For grain .....	15	48	farms .....	6 089	4 684
acres .....	170	508	acres .....	11 466	5 713
bushels .....	2 735	10 842	tons .....	-	1
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	Cotton .....	-	6
farms .....	21	303	acres .....	-	5
acres .....			bales .....	-	5
Sorghums for all purposes except sirup .....	31	171	Peanuts for nuts .....	1	1
For grain or seed .....	4	3	farms .....	1	-
acres .....	50	26	acres .....	1	2
bushels .....	1 484	650	pounds .....	1 100	-
Cut for silage, dry forage or hay, or hogged or grazed .....	28	(NA)	Tobacco .....	-	-
farms .....	344	1 860	farms .....	-	-
acres .....			acres .....	-	-
Wheat for grain .....	4	2	pounds .....	-	-
farms .....	135	6	Irish potatoes and sweetpotatoes .....	26	(NA)
acres .....	3 540	142	farms .....	5	2
bushels .....			acres .....		
Other small grains for grain .....	1	(NA)	Vegetables, sweet corn, or melons for sale .....	10	14
farms .....	6	6	farms .....	76	86
acres .....			acres .....	2	7
Soybeans for beans .....	-	-	acres .....	3	12
farms .....	-	-	Land in orchards (see text) .....	9	38
acres .....	-	-	farms .....	61	133
bushels .....	-	-	acres .....	8	(NA)
			Other crops .....	161	(NA)
			farms .....		
			acres .....		
			Greenhouse products under glass or other protection .....	-	(NA)
			farms .....	-	312
			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
Class 1-5 farms .....	262	167	Total woodland .....	33 467	28 352
Land in farms .....	106 324	65 766	farms .....	197	156
Average size of farm .....	405.8	393.8	acres .....	28 765	26 551
Value of land and buildings .....	11 963 582	(NA)	Woodland not pastured .....	51	36
Average per farm .....	45 662	(NA)	farms .....	4 702	1 801
Average per acre .....	112.52	(NA)	acres .....		
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	105	143
Total cropland .....	235	(NA)	farms .....	25 508	23 248
acres .....	45 271	11 987	acres .....		
Harvested cropland .....	157	139	Improved pastureland and rangeland .....	73	95
farms .....	5 675	4 306	farms .....	11 155	9 475
acres .....			acres .....		
Number of farms by acres harvested:			Pastureland and rangeland not improved .....	55	(NA)
1 to 49 acres .....	118	(NA)	farms .....	14 353	13 773
50 to 99 acres .....	34	(NA)	acres .....		
100 to 199 acres .....	3	(NA)	All other land (see text) .....	142	165
200 to 499 acres .....	2	(NA)	farms .....	2 078	2 173
500 to 999 acres .....	-	(NA)	acres .....		
1,000 acres and over .....	-	(NA)	Irrigated land .....	3	-
1,000 to 1,999 acres .....	-	(NA)	farms .....	172	-
2,000 acres and over .....	-	(NA)	acres .....		
Cropland used only for pasture or grazing .....	196	75	Total pastureland (all types) .....	251	(NA)
farms .....	29 772	5 954	farms .....	84 045	55 753
acres .....			acres .....		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	11	29	Conservation Practices		
farms .....	144	889	Grain or row crops farmed on the contour .....	1	(NA)
acres .....			farms .....	5	(NA)
Cropland on which all crops failed .....	3	18	acres .....		
farms .....	33	478	Stripcropping systems to control erosion .....	-	(NA)
acres .....			farms .....	-	(NA)
Cropland in cultivated summer fallow .....	5	-	acres .....		
farms .....	103	-	Cropland and pastureland having terraces .....	8	(NA)
acres .....			farms .....	255	(NA)
Cropland idle .....	14	17	acres .....		
farms .....	9 544	360			
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	262	167	106 324	157	72 144	5 675	3	2 416	172
Farms with--									
1 to 9 acres	6	1	21	1	8	8	-	-	-
10 to 49 acres	8	1	234	2	50	50	-	-	-
50 to 69 acres	6	5	353	1	50	49	-	-	-
70 to 99 acres	14	6	1 159	6	512	117	-	-	-
100 to 139 acres	26	19	3 177	13	1 600	182	-	-	-
140 to 179 acres	19	23	3 079	13	2 103	253	-	-	-
180 to 219 acres	20	15	3 946	16	3 148	505	1	(0)	(0)
220 to 259 acres	33	14	7 898	17	3 986	402	-	-	-
260 to 499 acres	82	50	28 993	55	20 007	2 090	-	-	-
500 to 999 acres	28	20	18 173	20	12 641	1 208	-	-	-
1,000 to 1,999 acres	16	10	20 495	10	12 043	468	2	(0)	(0)
2,000 acres and over	4	3	18 796	3	15 996	343	-	-	-

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	3
Proportion of all class 1-5 farms	percent	1.5	Cropland	acres	172
Land in farms	acres	2 821	Harvested	acres	32
Cropland	acres	1 126	Used only for pasture	acres	2
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	acres	140
Proportion of all class 1-5 farms	percent	1.1	Water used	acre-feet	83
Land in farms	acres	2 416	Class 1-5 farms with artificial drainage	number	1
Average per farm	acres	805.3	Proportion of class 1-5 farms	percent	.3
Cropland	acres	721	Land in farms	acres	677
Harvested cropland	acres	169	Average per farm	acres	677.0
Irrigated land	acres	172	Drained land	acres	108
Average per farm	acres	57.3	Average per farm	acres	108.0
			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	262	farms	167	10 or fewer shareholders	farms	-	farms	(NA)
Harvested cropland	acres	106 324	acres	65 766	More than 10 shareholders	acres	-	acres	(NA)
Full owners	farms	157	farms	139	Other	farms	-	farms	(NA)
Harvested cropland	acres	5 675	acres	4 306	Farm operators by age groups:				
Part owners	farms	197	farms	97	Under 25 years	farms	1	farms	2
Harvested cropland	acres	71 073	acres	(NA)	25 to 34 years	farms	20	farms	20
Tenants	farms	107	farms	(NA)	35 to 44 years	farms	57	farms	44
Harvested cropland	acres	2 980	acres	(NA)	45 to 54 years	farms	85	farms	53
Percent of tenancy		1.9	Percent of tenancy	0.0	55 to 64 years	farms	78	farms	41
					65 years and over	farms	21	farms	7
Farms by type of organization					Average age	years	50.2	years	0.0
Individual or family	farms	232	farms	(NA)	Farm operators by place of residence:				
Partnership	acres	97 099	acres	(NA)	On farm operated	farms	208	farms	161
					Not on farm operated	farms	24	farms	3
					Farm operators reporting days of work off farm				
					1 to 49 days	farms	146	farms	87
					50 to 99 days	farms	31	farms	27
					100 to 199 days	farms	22	farms	14
					200 days and over	farms	27	farms	21
						farms	66	farms	25

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	4	farms	-	\$1 to \$2,499 (see text)	farms	5	farms	(X)
Class 2-- " \$20,000 to \$39,999	farms	15	farms	4	\$2,500 to \$4,999	farms	108	farms	89
Class 3-- " \$10,000 to \$19,999	farms	40	farms	10	\$5,000 to \$7,499	farms	57	farms	49
Class 4-- " \$5,000 to \$9,999	farms	90	farms	64	\$7,500 to \$9,999	farms	33	farms	15
Class 5-- " \$2,500 to \$4,999	farms	113	farms	89	\$10,000 to \$14,999	farms	21	farms	8
Market value of all agricultural products sold (see text)	farms	262	farms	167	\$15,000 to \$19,999	farms	19	farms	2
dollars	dollars	2 305 322	dollars	988 648	\$20,000 to \$29,999	farms	10	farms	2
Average per farm	dollars	8 798	Average per farm	dollars	\$30,000 to \$39,999	farms	5	farms	2
					\$40,000 to \$59,999	farms	1	farms	-
					\$60,000 and over	farms	3	farms	-
					\$60,000 to \$79,999	farms	2	farms	(NA)
					\$80,000 and over	farms	1	farms	(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with columns for Inventory and Sales, split by year (1969 and 1964) and sub-categories like 'Any poultry', 'Chickens', 'Turkeys', etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with columns for Inventory and Sales, split by year (1969 and 1964) and sub-categories like 'Any livestock', 'Cattle', 'Calves', 'Milk cows', 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 .....	61	2 527	60	5 362	66	1 448	50	2 923
Farms with—								
1 to 24 .....	32	242	17	222	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	12	428	15	500	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	11	804	8	596	(NA)	(NA)	(NA)	(NA)
100 and over .....	6	1 053	20	4 044	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	5	(D)	10	1 231	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(D)	10	2 813	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	51	769	(X)	(X)	45	291	(X)	(X)
Other hogs and pigs .....	50	1 758	(X)	(X)	52	1 157	(X)	(X)
Feeder pigs sold .....	(X)	(X)	34	3 865	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	58	713	(X)	(X)	49	434	(X)	(X)
December 1 of preceding year								
and May 31 .....	51	375	(X)	(X)	40	222	(X)	(X)
June 1 and November 30 .....	46	338	(X)	(X)	37	212	(X)	(X)
Sheep and lambs .....	2	46	1	10	2	43	3	42
Any goats .....	8	385	4	92	-	-	7	159
All other livestock .....	99	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	128	882	Nematodes in crops .....	-	-
Commercial fertilizer .....	13	582	acres on which used .....	-	-
acres on which used .....	1	606	Diseases in crops and orchards .....	2	50
tons .....	113	335	acres on which used .....	130	130
dollars .....			Weeds or grass in crops .....	3	53
Lime .....	29	29	acres on which used .....	168	168
acres on which used .....	541	541	Weeds or brush in pasture .....	16	16
tons .....	857	857	acres on which used .....	1 024	1 024
dollars .....	4 975	4 975	Chemicals for defoliation or for growth		
Sprays, dusts, fumigants, etc. to control—			control of crops or thinning of fruit .....	2	170
Insects on hay crops .....	20	432	acres on which used .....	182	182
acres on which used .....	432	432	Insect control on livestock and poultry .....	67	67
dollars .....	891	891	farms .....	3 739	3 739
dollars .....	4	4	dollars .....		
Insects on other crops .....	4	4			
acres on which used .....	42	42			
dollars .....	475	475			

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 .....	196	29 772	2	140	116	7 725	116	924	-	-
Improved pasture .....	73	11 155	-	-	45	3 290	43	296	2	20
Field corn for all purposes .....	8	75	-	-	7	63	7	9	-	-
Sorghums for all purposes .....	18	296	-	-	14	244	14	33	-	-
All small grains .....	5	141	-	-	2	10	2	2	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	14	5	1	(2)	5	2	5	1	-	-
Hay or grass silage .....	145	4 930	-	-	64	2 109	64	299	-	-
Field seeds .....	4	160	-	-	1	26	1	2	-	-
Vegetables, sweet corn, or melons for sale .....	5	69	1	32	4	62	4	8	-	-
Berries for sale .....	2	3	-	-	1	2	1	(2)	-	-
Land in orchards (see text) .....	4	54	-	-	4	49	4	11	-	-
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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	7	60	1 855	-	-	-	21	340	8 330	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	8	93	706	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	15	(X)	-	-	-	(NA)	134	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	3	43	1 234	-	-	-	2	23	575	-	-	-
For silage (tons, green weight) .....	6	116	1 360	-	-	-	14	301	1 782	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	11	106	317	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	3	31	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	54	1 310	3 438	-	-	-	41	586	1 384	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	81	2 051	3 919	-	-	-	16	329	299	-	-	-
Small grain hay (tons, dry) .....	25	408	683	-	-	-	43	579	622	-	-	-
Other hay (tons, dry) .....	39	1 144	1 681	-	-	-	(NA)	1 096	1 190	-	-	-
Grass silage (tons, green) .....	-	-	-	-	-	-	1	15	45	-	-	-
Hay crops cut and fed green (tons, green) .....	1	17	145	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	1	2	7 000	-	-	-	1	4	14 400	-	-	-

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)	4	135	3 540	-	-	2	10	2	-	1	5	120
Winter wheat (bushels)	4	135	3 540	-	-	2	10	2	-	-	-	-
Oats for grain (bushels)	1	6	360	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	1	1	1 100	-	-	-	-	-	-	1	-	2
Irish potatoes (hundredweight)	14	3	207	-	-	3	1	(2)	-	46	-	261
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	69	1	32	10	78
Selected vegetables						
Tomatoes	1	7	-	-	5	8
Sweet corn	-	-	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	3	30	-	-	6	70
Snap beans, bush, pole	-	-	-	-	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
Land in orchards (see text)									
1969	4	54	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	30	3 019	2	3 005	1	14	-	-
1964	10	(NA)	122	3	19	8	103	6	8 190
Peaches, all (pounds)									
1969	1	(Z)	14	-	-	1	14	-	-
1964	10	(NA)	130	2	17	9	113	6	2 496
Clingstone (pounds)									
1969	1	(Z)	6	-	-	1	6	-	-
1964	1	(Z)	8	-	-	1	8	-	-
Pears, all (pounds)									
1969	1	1	50	1	50	-	-	-	-
1964	5	(NA)	24	1	1	4	23	1	500
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	1	50	1	50	-	-	-	-
Other than Bartlett (pounds)									
1969	1	1	22	1	4	1	18	-	-
1964	5	(NA)	10	2	5	3	5	4	325
Tart (pounds)									
1969	1	1	16	1	4	1	12	-	-
1964	1	(Z)	6	-	-	1	6	-	-
Sweet (pounds)									
1969	1	1	16	-	-	1	16	-	-
1964	3	(NA)	29	1	1	3	28	1	56
Plums and prunes, all (pounds)									
1969	1	1	16	-	-	1	16	-	-
1964	1	(NA)	16	-	-	1	16	-	-
Plums (pounds, fresh)									
1969	1	1	16	-	-	1	16	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	1	(Z)	6	-	-	1	6	-	-
1964	5	(NA)	87	2	23	4	64	3	1 635

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	312	-	187
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	14 079	13	4 150
Firewood and fuelwood	4	425	(NA)	(NA)
Sawlogs and veneer logs	16	9 602	(NA)	(NA)
Pulpwood	2	630	(NA)	(NA)
Other forest products	10	1 702	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms .....	572		943		Number of farms by acres harvested:			
Land in farms .....	185 712		211 265		50 to 99 acres .....	35		43
Average size of farm .....	324.6		224.0		100 to 199 acres .....	33		34
Approximate land area .....	398 656		401 285		200 to 499 acres .....	24		30
Proportion in farms .....	46.6		52.6		500 to 999 acres .....	11		11
					1,000 acres and over .....	11		2
Value of land and buildings .....	47 529 181		(NA)		Cropland used only for pasture			
Average per farm .....	83 092		31 175		or grazing .....	farms..	370	405
Average per acre .....	255.92		142.58		acres..	42 765		45 877
Land in Farms According to Use					All other cropland (see text) .....			
Total cropland .....	497		652		farms..	95		(NA)
Harvested cropland .....	103 615		84 308		acres..	10 537		7 893
Number of farms by acres harvested:					Woodland including woodland			
1 to 9 acres .....	73		149		pasture .....	farms..	345	648
10 to 19 acres .....	62		79		acres..	33 233		70 381
20 to 29 acres .....	38		40		All other land (see text) .....			
30 to 49 acres .....	46		43		farms..	377		(NA)
					acres..	48 864		56 571
					Irrigated land .....			
					farms..	18		27
					acres..	1 079		2 502

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 .....	572	185 712	333	149 112	50 313	18	14 593	1 079	943	211 265	431	30 538
Farms with—												
1 to 9 acres .....	16	65	6	22	22	2	6	6	33	125	6	18
10 to 49 acres .....	103	3 319	33	1 173	486	—	—	—	305	8 293	74	550
50 to 69 acres .....	47	2 709	21	1 181	347	—	—	—	82	4 624	35	505
70 to 99 acres .....	68	5 346	37	2 933	439	1	70	5	130	10 587	57	977
100 to 139 acres .....	66	7 618	37	4 320	729	1	118	14	96	11 124	43	1 154
140 to 179 acres .....	49	7 651	33	5 202	1 173	1	168	40	67	10 465	48	1 532
180 to 219 acres .....	45	8 920	31	6 199	1 398	1	212	55	40	7 822	22	888
220 to 259 acres .....	24	5 789	12	2 853	441	—	—	—	24	5 722	17	1 105
260 to 499 acres .....	76	26 010	60	21 004	5 948	3	1 085	231	85	29 452	60	4 394
500 to 999 acres .....	43	30 028	33	23 233	7 019	3	2 154	210	42	29 947	34	6 208
1,000 to 1,999 acres .....	20	26 478	16	22 220	8 059	3	4 130	435	27	35 891	24	7 354
2,000 acres and over .....	15	61 779	14	58 772	24 252	3	6 650	83	12	57 212	11	5 853

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 .....	572	943	31	85	Under 25 years .....	3	11	—	(NA)
Harvested cropland .....	185 712	211 265	3 556	6 409	25 to 34 years .....	55	74	1	(NA)
Full owners .....	389	683	21	60	35 to 44 years .....	113	187	—	(NA)
Harvested cropland .....	90 959	98 960	2 155	4 199	45 to 54 years .....	142	257	3	(NA)
Part owners .....	144	160	6	13	55 to 64 years .....	169	244	10	(NA)
Harvested cropland .....	76 901	62 624	1 055	1 498	65 years and over .....	90	170	17	(NA)
Tenants .....	39	94	4	12	Average age .....	52.0	52.3	65.8	(NA)
Harvested cropland .....	17 852	14 767	346	712	Farm operators by place of residence:				
Percent of tenancy .....	6.8	10.0	12.9	14.1	On farm operated .....	412	830	29	(NA)
					Not on farm operated .....	102	(NA)	2	(NA)
					Farm operators reporting days of work				
					off farm .....	380	579	11	(NA)
					1 to 49 days .....	44	72	2	(NA)
					50 to 99 days .....	24	—	—	(NA)
					100 to 199 days .....	58	—	—	(NA)
					200 days and over .....	254	507	7	(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 .....	49		24		products sold (see text) .....	dollars..	7 577 744		4 092 850
Class 2— " \$20,000 to \$39,999 .....	26		32		Average per farm .....	dollars..	13 247		4 340
Class 3— " \$10,000 to \$19,999 .....	35		40		Crops including nursery				
Class 4— " \$5,000 to \$9,999 .....	66		38		products and hay .....	farms..	183		(NA)
Class 5— " \$2,500 to \$4,999 .....	91		71		dollars..	2 014 861		1 536 060	
Class 6 (see text) .....	48		159		Forest products .....	farms..	46		92
Part time (see text) .....	207		440		dollars..	20 736		48 610	
Part retirement (see text) .....	50		139		Livestock, poultry, and				
Abnormal (see text) .....	—		—		their products .....	farms..	496		(NA)
					dollars..	5 542 147		2 506 065	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	58	359		
\$250 to \$499	30	120		
\$500 to \$999	82	134		
\$1,000 to \$1,499	68	70		
\$1,500 to \$1,999	42	33		
\$2,000 to \$2,499	35	22		
\$2,500 and over	257	205		
Farms with farm-related income from—				
Customwork and other agricultural services	39		64	347
Recreational services	7			3
Government farm programs	5 682		132	
	306	490		

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969		1964	
Farm production expenses, total (see text)	7 017	255	(NA)	943
Number of farms with expenditures of—				
\$1 to \$499	57		(NA)	
\$500 to \$999	89		(NA)	
\$1,000 to \$1,999	107		(NA)	
\$2,000 to \$2,999	74		(NA)	
\$3,000 to \$4,999	59		(NA)	
\$5,000 to \$9,999	66		(NA)	
\$10,000 and over	120		(NA)	
Items reported both years	4 906	048	3 181	600
Livestock and poultry	1 633	255	710	191
Feed for livestock and poultry	1 460	429	1 089	915
Commercially mixed formula feeds	16	484	10	846
Seeds, bulbs, plants, and trees	158	564		233
Commercial fertilizer	330	990		394
Lime	24	309		69
Other agricultural chemicals (see text)	179	108		204
Gasoline and other petroleum fuel and oil for the farm business	367	070		543
Hired farm labor	600	310		252
Contract labor, machine hire, and customwork	355	152		246
All other production expenses	1 907	790		450

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	543		4 989 980	263		656 890
By value groups						
\$1 to \$999	64		39 914	87		556 234
				64		809 320
				65		2 927 622
Selected Machinery and Equipment	1969		1969		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	344	411	255	291	111	120
Motortrucks including pickups	464	642	295	361	228	281
Tractors other than garden tractors and motor tillers	455	830	235	404	286	426
Riding garden tractors 7 hp and over	45	48	38	41	7	7
Grain and bean combines, self propelled	42	60	29	40	17	20
Cornpickers, corn heads, and picker-shellers	8	9	2	3	6	6
Pickup balers	148	157	91	95	61	62

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	490	(X)	486	(X)	877	(NA)	(NA)	(NA)
Cattle and calves	481	38 106	473	24 301	860	40 972	670	17 620
Farms with—								
1 to 4	19	51	67	170	331	(NA)	(NA)	(NA)
5 to 9	55	390	87	601	(NA)	(NA)	(NA)	(NA)
10 to 19	118	1 689	116	1 534	186	(NA)	(NA)	(NA)
20 and over	289	35 976	203	21 996	343	(NA)	(NA)	(NA)
Cows and heifers that had calved	400	16 752	(X)	(X)	823	20 040	(NA)	(NA)
Milk cows	62	1 018	(X)	(X)	259	1 403	(NA)	(NA)
Farms with—								
1 or 2	46	64	(X)	(X)	217	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	14	946	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	51	1 089	38	1 601	144	1 090	60	1 119
Farms with—								
1 to 4	21	43	6	15	116	(NA)	27	(NA)
5 to 9	13	94	9	62	(NA)	(NA)	(NA)	(NA)
10 to 24	10	168	9	149	19	(NA)	(NA)	(NA)
25 and over	7	784	14	1 375	9	(NA)	33	(NA)
Feeder pigs	(X)	(X)	13	424	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	121	(X)	(X)	73	180	(X)	(X)
December 1 of preceding year and May 31	25	62	(X)	(X)	47	89	(X)	(X)
June 1 and November 30	23	59	(X)	(X)	49	91	(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	85	1	33	3	115
Horses and ponies .....	174	594	24	71	(NA)	(NA)	31	51
Chickens 3 months old or older .....	63	19 165	8	14 032	372	34 533	(NA)	14 603
Farms with-		(D)		232	352	(NA)	(NA)	(NA)
1 to 99 .....	61	-	5	300	12	(NA)	(NA)	(NA)
100 to 399 .....	-	-	1	(D)	1	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	(D)	7	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	1	(D)				
Hens and pullets of laying age excluding started pullets .....	55	19 029	7	14 000	340	32 945	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	433 729	17	2 191 556	(NA)	(NA)	11	1 072 550
Other livestock and poultry .....	38	(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 .....	23	109	109	245	Hay, excluding sorghum hay .....	farms	245	(NA)	(NA)
For grain .....	22	100	100	14 966	acres	14 966	11 861	11 861	
bushels .....	5 793	14 942	14 942	31 240	tons	31 240	20 434	20 434	
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	(NA)	69	Cotton .....	farms	69	96	96
acres .....	44	153	153	5 331	acres	5 331	6 716	6 716	
Sorghums for all purposes except sirup .....	8	22	22	4 508	bales	4 508	5 342	5 342	
For grain or seed .....	4	45	45	3	Peanuts for nuts .....	farms	3	-	-
bushels .....	155 029	1 265	1 265	5	acres	5	-	-	
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	2 400	pounds	2 400	-	-	
acres .....	783	1 103	1 103	Tobacco .....	farms	-	-	-	
Wheat for grain .....	2	6	6	acres	-	-	-	-	
acres .....	30	130	130	pounds	-	-	-	-	
bushels .....	710	2 952	2 952	Irish potatoes and sweetpotatoes .....	farms	9	(NA)	(NA)	
Other small grains for grain .....	10	(NA)	(NA)	acres	3	6	6	6	
acres .....	1 282	1 422	1 422	Vegetables, sweet corn, or melons for sale .....	farms	17	35	35	
Soybeans for beans .....	73	47	47	acres	50	128	128	128	
acres .....	22 146	6 439	6 439	Berries for sale .....	farms	4	4	4	
bushels .....	333 970	121 515	121 515	acres	3	2	2	2	
				Land in orchards (see text) .....	farms	30	33	33	
				acres	755	822	822	822	
				Other crops .....	farms	20	(NA)	(NA)	
				acres	345	(NA)	(NA)	(NA)	
				Greenhouse products under glass or other protection .....	farms	-	(NA)	(NA)	
				sq. ft.	-	976	976	976	

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 .....	267	205	205	Total woodland .....	farms	163	130	130	
Land in farms .....	155 180	141 188	141 188	acres	22 393	38 706	38 706	38 706	
Average size of farm .....	581.1	688.7	688.7	Woodland pastured .....	farms	109	95	95	
Value of land and buildings .....	40 697 343	(NA)	(NA)	acres	12 970	30 037	30 037	30 037	
Average per farm .....	152 424	(NA)	(NA)	Woodland not pastured .....	farms	79	53	53	
Average per acre .....	262.25	(NA)	(NA)	acres	9 423	8 669	8 669	8 669	
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture) .....	farms	93	97	97	
Total cropland .....	235	(NA)	(NA)	acres	39 992	32 475	32 475	32 475	
acres .....	89 120	66 158	66 158	Improved pastureland and rangeland .....	farms	66	55	55	
Harvested cropland .....	199	162	162	acres	12 051	22 321	22 321	22 321	
acres .....	48 439	26 971	26 971	Pastureland and rangeland not improved .....	farms	43	(NA)	(NA)	
Number of farms by acres harvested:				acres	27 941	10 154	10 154	10 154	
1 to 49 acres .....	88	(NA)	(NA)	All other land (see text) .....	farms	159	182	182	
50 to 99 acres .....	32	(NA)	(NA)	acres	3 675	3 846	3 846	3 846	
100 to 199 acres .....	33	(NA)	(NA)	Irrigated land .....	farms	16	23	23	
200 to 499 acres .....	24	(NA)	(NA)	acres	1 073	2 469	2 469	2 469	
500 to 999 acres .....	11	(NA)	(NA)	Total pastureland (all types) .....	farms	224	(NA)	(NA)	
1,000 acres and over .....	11	(NA)	(NA)	acres	84 720	96 345	96 345	96 345	
1,000 to 1,999 acres .....	7	(NA)	(NA)	Conservation Practices					
2,000 acres and over .....	4	(NA)	(NA)	Grain or row crops farmed on the contour .....	farms	1	(NA)	(NA)	
Cropland used only for pasture or grazing .....	159	98	98	acres	227	(NA)	(NA)	(NA)	
acres .....	31 758	33 833	33 833	Stripcropping systems to control erosion .....	farms	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	5	13	13	acres	-	(NA)	(NA)	(NA)	
acres .....	584	2 696	2 696	Cropland and pastureland having terraces .....	farms	6	(NA)	(NA)	
Cropland on which all crops failed .....	39	19	19	acres	599	(NA)	(NA)	(NA)	
acres .....	6 910	1 177	1 177						
Cropland in cultivated summer fallow .....	12	-	-						
acres .....	754	-	-						
Cropland idle .....	17	17	17						
acres .....	675	1 481	1 481						



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	Total acres in farms			
Class 1-5 farms	267	205	155 180	199	133 693	48 439	16	14 587	1 073
Farms with—									
1 to 9 acres	5	4	8	2	2	2	-	-	-
10 to 49 acres	12	12	347	3	114	91	-	-	-
50 to 69 acres	9	5	558	7	428	201	-	-	-
70 to 99 acres	11	10	844	9	684	153	1	70	5
100 to 139 acres	25	18	2 867	17	1 950	383	1	118	14
140 to 179 acres	29	16	4 497	19	2 950	924	1	168	40
180 to 219 acres	28	12	5 569	20	4 031	1 205	1	212	55
220 to 259 acres	11	11	2 601	10	2 373	399	-	-	-
260 to 499 acres	63	47	21 932	51	18 076	5 799	3	1 085	231
500 to 999 acres	39	35	27 700	31	22 093	6 971	3	2 154	210
1,000 to 1,999 acres	20	23	26 478	16	22 220	8 059	3	4 130	435
2,000 acres and over	15	12	61 779	14	58 772	24 252	3	6 650	83

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	16	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	5.9	Cropland	farms	16
Land in farms	acres	14 587	Harvested	acres	1 073
Cropland	acres	8 940	Used only for pasture	acres	998
Class 1-5 farms irrigated in 1969	number	16	Pasture, other than cropland pasture	farms	7
Proportion of all class 1-5 farms	percent	5.9	Water used	acre-feet	693
Land in farms	acres	14 587	Class 1-5 farms with artificial drainage	number	70
Average per farm	acres	911.6	Proportion of class 1-5 farms	percent	26.2
Cropland	acres	8 940	Land in farms	acres	57 548
Harvested cropland	acres	4 689	Average per farm	acres	822.1
Irrigated land	acres	1 073	Drained land	acres	41399
Average per farm	acres	67.0	Average per farm	acres	591.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	11
			Land in farms	acres	11 816

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 267	10	205		owned	farms 8	-	(NA)	
Harvested cropland	acres 155 180	1 711	141 188		10 or fewer shareholders	farms 7	-	(NA)	
Full owners	farms 148	3	111		More than 10 shareholders	farms (D)	-	(NA)	
Harvested cropland	acres 69 696	410	(NA)		Other	farms 2	-	(NA)	
Part owners	farms 98	4	65		Farm operators by age groups:				
Harvested cropland	acres 19 818	179	(NA)		Under 25 years	farms 3	-	4	
Tenants	farms 21	3	23		25 to 34 years	farms 24	1	23	
Harvested cropland	acres 15 555	336	(NA)		35 to 44 years	farms 43	-	37	
Percent of tenancy	farms 6 136	252	(NA)		45 to 54 years	farms 71	1	59	
	acres 7.8	30.0	11.2		55 to 64 years	farms 86	2	51	
					65 years and over	farms 40	6	31	
Farms by type of organization					Average age	farms 52.0	63.5	(NA)	
Individual or family	farms 233	10	(NA)		Farm operators by place of residence:				
Partnership	acres 119 938	1 711	(NA)		On farm operated	farms 189	9	167	
	farms 24	-	(NA)		Not on farm operated	farms 53	1	34	
	acres 20 078	-	(NA)		Farm operators reporting days of work off farm				
					1 to 49 days	farms 119	1	78	
					50 to 99 days	farms 24	1	14	
					100 to 199 days	farms 3	-	8	
					200 days and over	farms 82	-	44	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms	Value	Number of class 1-5 farms	Value		Number of class 1-5 farms	Value	Number of class 1-5 farms	Value
Class 1—Sales of \$40,000 and over	49	24	24		\$1 to \$2,499 (see text)	10	(X)		
Class 2— " \$20,000 to \$39,999	26	32	32		\$2,500 to \$4,999	81	71		
Class 3— " \$10,000 to \$19,999	35	40	40		\$5,000 to \$7,499	39	26		
Class 4— " \$5,000 to \$9,999	66	38	38		\$7,500 to \$9,999	27	12		
Class 5— " \$2,500 to \$4,999	91	71	71		\$10,000 to \$14,999	24	22		
					\$15,000 to \$19,999	11	18		
Market value of all agricultural products sold (see text)	farms 267	205	205		\$20,000 to \$29,999	21	17		
dollars	7 293 574	3 737 539	3 737 539		\$30,000 to \$39,999	5	15		
Average per farm	dollars 27 316	18 231	18 231		\$40,000 to \$59,999	15	10		
					\$60,000 and over	34	14		
					\$60,000 to \$79,999	8	(NA)		
					\$80,000 and over	26	(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	31	(X)	23	(X)	Turkeys	2	10	-	-
Chickens 3 months old or older	18	18 377	5	13 900	Turkey hens kept for breeding	2	4	-	-
Farms with-	16	377	4	1 900	Other turkeys	2	6	-	-
1 to 1,599	1	(0)	-	-	Ducks, geese, and other poultry	2	10	1	59
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(0)	1	(0)	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	18 370	5	13 900	Chickens 4 months old or older	54	27 226	(NA)	13 139
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	11	1 072 518
Other chickens	3	7	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	13	433 729	17	2 191 556					

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	236	(X)	233	(X)	(X)	(X)
Any cattle, hogs, or sheep	230	(X)	233	(X)	(X)	(X)
Cattle and calves	228	33 484	231	22 017	9	453
Farms with-	24	265	50	520	1	7
1 to 19	62	2 049	104	3 356	5	168
20 to 49						
50 to 99	71	4 811	38	2 469	2	(0)
100 to 199	39	4 912	18	2 177	1	(0)
200 and over	32	21 447	21	13 495	-	-
200 to 499	22	6 270	13	3 701	-	-
500 and over	10	15 177	8	9 794	-	-
Cattle	(X)	(X)	169	7 592	4	172
Farms with-	(X)	(X)	94	425	3	(0)
1 to 9	(X)	(X)	29	379	-	-
10 to 19	(X)	(X)	27	(0)	-	-
20 to 49	(X)	(X)	2	(0)	-	-
50 to 99	(X)	(X)	17	5 845	1	(0)
100 and over	(X)	(X)	6	820	1	(0)
100 to 199	(X)	(X)	8	2 375	-	-
200 to 499	(X)	(X)	3	2 650	-	-
500 and over	(X)	(X)	220	14 425	8	281
Calves	(X)	(X)	27	138	1	(0)
Farms with-	(X)	(X)	46	659	-	-
1 to 9	(X)	(X)	94	2 874	5	162
10 to 19	(X)	(X)	28	1 825	2	(0)
20 to 49	(X)	(X)	25	8 929	-	-
50 to 99	(X)	(X)	19	2 558	-	-
100 and over	(X)	(X)	6	6 371	-	-
100 to 199	(X)	(X)				
200 and over	(X)	(X)				
Heifers and heifer calves	197	8 306	(X)	(X)	(X)	(X)
Bulls and steers, including calves	203	10 625	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	179	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	177	29 305	172	13 616	(NA)	1 134
Cattle	(NA)	(NA)	128	4 571	4	104
Calves	(NA)	(NA)	160	9 045	15	1 030

	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	206	14 553	227	32 502	38	982	197	13 571
Farms with-	44	483	28	325	26	59	45	474
1 to 19	83	2 705	65	2 151	4	157	80	2 560
20 to 49	47	3 173	70	4 859	4	308	45	3 013
50 to 99	32	8 192	64	25 167	4	458	27	7 524
100 and over								
1964								
Total on place	171	13 806	(NA)	28 232	47	1 073	(NA)	12 733

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	25	858	20	1 208	30	411	15	570
Farms with—								
1 to 24	19	158	10	135	(NA)	(NA)	(NA)	(NA)
25 to 49	2	64	4	124	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	3	561	5	874	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	37	(X)	(X)	17	116	(X)	(X)
Other hogs and pigs	23	821	(X)	(X)	28	295	(X)	(X)
Feeder pigs sold	(X)	(X)	4	264	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	65	(X)	(X)	18	82	(X)	(X)
December 1 of preceding year and May 31	10	33	(X)	(X)	13	39	(X)	(X)
June 1 and November 30	11	32	(X)	(X)	12	43	(X)	(X)
Sheep and lambs	-	-	1	85	-	-	1	87
Any goats	3	36	1	10	-	-	-	-
All other livestock	97	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	493	262	Nematodes in crops	370	4
Commercial fertilizer	32	843	acres on which used	2	903
acres on which used	4	010	Diseases in crops and orchards	41	1
tons	297	517	acres on which used	1	940
dollars			Weeds or grass in crops	18	55
Lime		33	acres on which used	89	525
acres on which used	1	716	dollars		458
tons	2	859	Weeds or brush in pasture	1	23
dollars	18	627	acres on which used	1	807
Sprays, dusts, fumigants, etc. to control—			dollars	3	553
Insects on hay crops	2	754	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	29
acres on which used	5	819	farms	9	202
dollars			acres on which used	1	054
Insects on other crops	12	653	dollars		71
acres on which used	55	842	Insect control on livestock and poultry	8	860
dollars			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	159	31 758	7	75	85	10 714	84	1 073	2	104
Improved pasture	66	12 051	-	-	32	3 188	32	386	-	-
Field corn for all purposes	9	174	1	68	5	152	4	15	2	24
Sorghums for all purposes	8	5 733	-	-	6	5 510	5	445	1	34
All small grains	11	1 312	3	337	11	1 187	9	34	2	85
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	27 299	7	557	64	7 907	61	1 111	10	87
Hay or grass silage	145	13 440	3	34	48	4 060	47	388	1	200
Field seeds	4	100	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	21	1	(Z)	4	11	4	11	-	-
Barries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	23	730	1	1	6	99	6	11	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	5	234	-	-	3	14	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	8	130	4 385	1	68		22	320	7 345			
For silage (tons, green weight)	1	35	275	-	-		1	30	195			
Cut for green or dry fodder, hogged or grazed	1	9	(X)	-	-		(NA)	80	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	4 950	155 029	-	-		1	40	1 125			
For silage (tons, green weight)	3	575	8 525	-	-		1	35	350			
Cut for dry forage or hay (tons, dry weight)	2	208	112	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	36	6 746	18 792	-	-		50	2 748	7 096			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	1 451	1 878	-	-		6	628	864			
Small grain hay (tons, dry)	9	505	2 088	-	-		8	321	243			
Other hay (tons, dry)	81	4 718	6 840	3	34		(NA)	6 012	9 519			
Grass silage (tons, green)	-	-	-	-	-		2	212	1 181			
Hay crops cut and fed green (tons, green)	1	20	200	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	2	1	840	-	-		-	-	-			

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	30	710	-	-	2	30	3	-	4	120	2 735
Winter wheat (bushels)	2	30	710	-	-	2	30	3	-	-	-	-
Oats for grain (bushels)	8	945	38 850	-	-	7	820	21	67	11	229	8 970
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	150
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	69	22 065	332 395	2	145	13	2 823	268	-	42	6 317	120 002
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	5	1	66
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	57	5 234	4 455	4	412	55	5 084	842	87	60	6 307	5 141

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	21	1	(2)	6	88
Selected vegetables:						
Tomatoes	3	11	1	(2)	4	1
Sweet corn	-	-	-	-	3	18
Cucumbers and pickles	2	1	-	-	1	1
Watermelons	1	1	-	-	2	21
Snap beans, bush, pole	1	8	-	-	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Trees or vines								
	Farms reporting	Acres in trees or vines of all ages	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)	23	730	(X)	(X)	(X)	(X)	(X)	(X)	
1964	19	783	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	-	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	2	49	3 300	1	700	2	2 600	2	10 650
1969	1	(NA)	200	-	-	1	200	1	9 600
1964	2	5	350	-	-	2	350	2	575
Clingstone (pounds)	2	44	2 950	1	700	2	2 250	2	10 075
1969	2	44	2 950	1	700	2	2 250	2	10 075
Pears, all (pounds)	1	(2)	6	-	-	1	6	1	400
1969	1	(2)	6	-	-	1	6	1	400
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1	(2)	3	-	-	1	3	1	200
Other than Bartlett (pounds)	1	(2)	3	-	-	1	3	1	200
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(2)	50	-	-	1	50	1	500
1969	1	(2)	50	-	-	1	50	1	500
1964	1	(NA)	18	-	-	1	18	1	1 008
Plums (pounds, fresh)	1	(2)	50	-	-	1	50	1	500
1969	1	(2)	50	-	-	1	50	1	500
1964	1	(NA)	18	-	-	1	18	1	1 008
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
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	8	2 543	14	4 574
Firewood and fuelwood	2	654	(NA)	(NA)
Sawlogs and veneer logs	9	7 996	(NA)	(NA)
Pulpwood	11	3 845	(NA)	(NA)
Other forest products	1	82	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres
All farms	1 194	526 218	1 828	525 905				
Land in farms	526 218	440.7	525 905	287.7				
Average size of farm	440.7		287.7					
Approximate land area	578 304		589 445					
Proportion in farms	91.0		89.2					
Value of land and buildings	245 409 930		(NA)					
Average per farm	205 535		123 365					
Average per acre	466.36		430.06					
Land in Farms According to Use								
Total cropland	1 182	490 890	1 813	488 513				
Harvested cropland	1 175	475 173	1 811	469 095				
Number of farms by acres harvested:								
1 to 9 acres	46		226					
10 to 19 acres	53		270					
20 to 29 acres	28		74					
30 to 49 acres	133		131					
Number of farms by acres harvested:								
1 to 9 acres	46		226					
10 to 19 acres	53		270					
20 to 29 acres	28		74					
30 to 49 acres	133		131					
Number of farms by acres harvested:								
1 to 9 acres	46		226					
10 to 19 acres	53		270					
20 to 29 acres	28		74					
30 to 49 acres	133		131					

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	1 194	526 218	1 175	524 545	475 173	52	55 806	6 284	1 828	525 905	1 811	469 095
Farms with—												
1 to 9 acres	40	205	33	187	156	-	-	-	225	1 294	211	1 260
10 to 49 acres	200	6 357	197	6 262	5 540	4	131	107	463	10 009	461	9 171
50 to 69 acres	40	2 355	37	2 183	1 882	1	55	3	71	4 125	71	3 751
70 to 99 acres	96	7 972	96	7 972	7 051	7	572	150	120	9 932	120	9 086
100 to 139 acres	80	9 423	79	9 323	8 251	-	-	-	122	14 013	122	12 265
140 to 179 acres	97	15 446	96	15 286	14 159	3	455	290	119	18 737	119	17 221
180 to 219 acres	65	12 796	63	12 393	11 282	-	-	-	98	19 435	98	17 945
220 to 259 acres	50	11 920	50	11 920	11 235	2	445	172	60	14 186	60	13 100
260 to 499 acres	217	78 220	215	77 495	69 990	11	4 192	610	237	85 557	237	79 790
500 to 999 acres	174	122 004	174	122 004	114 808	10	7 553	1 547	195	136 795	195	123 905
1,000 to 1,999 acres	98	138 756	98	138 756	126 676	6	9 576	1 482	91	124 965	91	111 995
2,000 acres and over	37	120 764	37	120 764	104 143	8	32 827	1 923	27	86 863	26	69 607

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	1 194	1 828	53	376	Farm operators by age groups:		23	35	(NA)
Harvested cropland	526 218	525 905	3 845	8 248	Under 25 years		112	224	(NA)
	1 175	1 811	53	375	25 to 34 years		-	-	(NA)
Full owners	242	261	15	17	35 to 44 years		259	442	(NA)
Harvested cropland	45 365	53 012	652	913	45 to 54 years		325	564	(NA)
	230	246	15	16	55 to 64 years		350	421	(NA)
Part owners	433	430	8	12	65 years and over		125	142	(NA)
Harvested cropland	290 793	233 435	804	742	Average age		50.1	48.1	56.2
	431	430	8	12	Farm operators by place of residence:		785	1 416	(NA)
Tenants	519	1 092	30	346	On farm operated		317	(NA)	13
Harvested cropland	190 060	175 665	2 389	6 165	Not on farm operated		(NA)	(NA)	(NA)
	514	1 090	30	346	Farm operators reporting days of work		394	620	33
Percent of tenancy	43.4	59.7	56.6	92.0	off farm		142	346	9
	174 108	163 935	2 156	5 835	1 to 49 days		48	4	(NA)
	43.4	59.7	56.6	92.0	50 to 99 days		61	274	9
	43.4	59.7	56.6	92.0	100 to 199 days		143	11	(NA)
	43.4	59.7	56.6	92.0	200 days and over		143	11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
	Number	Dollars	Number	Dollars
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	263		409	
Class 2— " \$20,000 to \$39,999	188		267	
Class 3— " \$10,000 to \$19,999	231		284	
Class 4— " \$5,000 to \$9,999	196		196	
Class 5— " \$2,500 to \$4,999	159		244	
Class 6 (see text)	52		271	
Part time (see text)	72		118	
Part retirement (see text)	31		38	
Abnormal (see text)	2		1	
Market value of all agricultural products sold (see text) dollars				
Average per farm	37 390 335		56 411 500	
Crops including nursery products and hay	1 175		(NA)	
Forest products	36 542 639		55 898 458	
Livestock, poultry, and their products	2 900		2 670	
	167		(NA)	
	844 796		510 664	

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	8	14	Customwork and other	237	(NA)
\$250 to \$499	21	22	agricultural services	849 306	(NA)
\$500 to \$999	31	65			
\$1,000 to \$1,499	31	89	Recreational services	12	1
\$1,500 to \$1,999	41	128		81 890	(D)
\$2,000 to \$2,499	32	109	Government farm programs	925	(NA)
\$2,500 and over	1 030	1 401		8 404 899	(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 194	1 828	Seeds, bulbs, plants, and trees	1 157	1 746
	34 737 423	(NA)		1 434 639	1 377 950
Number of farms with expenditures of--			Commercial fertilizer	1 151	1 759
\$1 to \$499	29	(NA)		1 817 926	2 240 850
\$500 to \$999	45	(NA)	Lime	34	51
\$1,000 to \$1,999	74	(NA)		25 327	(NA)
\$2,000 to \$2,999	80	(NA)	Other agricultural chemicals (see text)	949	(NA)
\$3,000 to \$4,999	122	(NA)		3 163 136	(NA)
\$5,000 to \$9,999	231	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 157	1 705
\$10,000 and over	613	(NA)		2 923 906	3 410 950
Items reported both years	15 653 359	16 873 530	Hired farm labor	1 037	1 383
Livestock and poultry	92	204		6 762 341	7 841 350
Feed for livestock and poultry	239 776	159 715	Contract labor, machine hire, and customwork	873	1 128
Commercially mixed formula feeds	172	485		2 237 696	1 597 250
	237 075	245 465	All other production expenses	1 152	(NA)
				15 895 601	(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	1 149	27 600 626		
By value groups:				
\$1 to \$999	49	28 080	\$1,000 to \$4,999	279 709 197
			\$5,000 to \$9,999	198 1 327 070
			\$10,000 to \$19,999	201 2 603 379
			\$20,000 and over	422 22 932 900

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	859	1 106	645	800	275	306	1 446	2 248
Motortrucks including pickups	981	2 104	725	1 109	570	995	1 289	2 498
Tractors other than garden tractors and motor tillers	1 062	3 714	585	1 592	801	2 122	1 296	4 762
Riding garden tractors 7 hp and over	88	101	70	82	19	19	(NA)	(NA)
Grain and bean combines, self-propelled	499	642	339	407	201	235	540	684
Cornpickers, corn heads, and picker-shellers	61	69	21	22	43	47	38	47
Pickup balers	41	43	28	28	15	15	60	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	172	(X)	151	(X)	416	(NA)	(NA)	(NA)
Cattle and calves	101	4 947	90	2 895	227	7 506	146	3 064
Farms with--								
1 to 4	19	34	25	66	124	(NA)	(NA)	(NA)
5 to 9	9	64	17	115	(NA)	(NA)	(NA)	(NA)
10 to 19	10	159	13	180	29	(NA)	(NA)	(NA)
20 and over	63	4 690	35	2 534	74	(NA)	(NA)	(NA)
Cows and heifers that had calved	80	2 181	(X)	(X)	179	3 527	(NA)	(NA)
Milk cows	6	32	(X)	(X)	52	72	(NA)	(NA)
Farms with--								
1 or 2	4	4	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	25	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	105	6 332	86	10 985	270	5 429	89	10 249
Farms with--								
1 to 4	35	86	6	16	184	(NA)	(NA)	(NA)
5 to 9	10	71	11	76	(NA)	(NA)	(NA)	(NA)
10 to 24	25	448	28	463	52	(NA)	(NA)	(NA)
25 and over	35	5 727	41	10 430	34	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	23	7 286	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	69	1 498	(X)	(X)	108	1 592	(X)	(X)
December 1 of preceding year and May 31	59	745	(X)	(X)	76	753	(X)	(X)
June 1 and November 30	50	753	(X)	(X)	80	839	(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	-	-	10	49	3	29
Horses and ponies .....	68	199	4	8	(NA)	(NA)	13	20
Chickens 3 months old or older .....	36	4 492	2	1 196	534	17 455	(NA)	5 042
Farms with-								
1 to 99 .....	33	992	1	97	514	(NA)	(NA)	(NA)
100 to 399 .....	2	(0)	-	-	17	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	1	1 099	2	(NA)	(NA)	(NA)
1,600 and over .....	1	(0)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	32	4 333	2	1 196	495	14 376	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	10	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	27	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes .....	farms .	62	farms .	186	Hay, excluding sorghum hay .....	farms .	42	farms .	(NA)
For grain .....	farms .	57	farms .	174	acres .	3 413	acres .	4 124	
acres .	523	acres .	3 219	acres .	14 485	tons .	14 194	tons .	14 194
bushels .	22 703	bushels .	118 965	Cotton .....	farms .	1 143	farms .	1 759	
Cut for silage, green or dry fodder, or hogged or grazed .....	farms .	6	(NA)	acres .	167 453	acres .	176 325		
acres .	435	acres .	350	bales .	183 252	bales .	225 955		
Sorghums for all purposes except sirup .....	farms .	16	farms .	9	Peanuts for nuts .....	farms .	1	farms .	-
For grain or seed .....	farms .	15	farms .	3	acres .	5	acres .	-	
acres .	494	acres .	44	Tobacco .....	farms .	-	farms .	-	
bushels .	24 022	bushels .	1 355	acres .	-	acres .	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	farms .	2	(NA)	pounds .	-	pounds .	-		
acres .	130	acres .	156	Irish potatoes and sweetpotatoes .....	farms .	1	farms .	(NA)	
Wheat for grain .....	farms .	619	farms .	1 073	acres .	(2)	acres .	7	
acres .	41 333	acres .	100 185	Vegetables, sweet corn, or melons for sale .....	farms .	22	farms .	20	
bushels .	1 299 563	bushels .	3 436 250	acres .	506	acres .	511		
Other small grains for grain .....	farms .	21	(NA)	acres .	6	acres .	13		
acres .	1 662	acres .	2 513	Berries for sale .....	farms .	46	farms .	201	
Soybeans for beans .....	farms .	1 053	farms .	1 285	acres .	46	acres .	201	
acres .	277 104	acres .	244 175	Land in orchards (see text) .....	farms .	32	farms .	53	
bushels .	6 753 218	bushels .	5 392 250	acres .	505	acres .	751		
				Other crops .....	farms .	17	farms .	(NA)	
				acres .	561	acres .	(NA)		
				Greenhouse products under glass or other protection .....	farms .	2	farms .	(NA)	
				sq. ft. .	(0)	sq. ft. .	3 643		

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 .	1 037	number .	1 400	Total woodland .....	farms .	100	farms .	127
Land in farms .....	acres .	520 385	acres .	518 585	acres .	14 121	acres .	9 822	
Average size of farm .....	acres .	501.8	acres .	370.4	Woodland pastured .....	farms .	28	farms .	41
Value of land and buildings .....	dollars .	241 734 673	(NA)	(NA)	acres .	3 555	acres .	3 214	
Average per farm .....	dollars .	233 109	(NA)	(NA)	Woodland not pastured .....	farms .	80	farms .	99
Average per acre .....	dollars .	464.53	(NA)	(NA)	acres .	10 566	acres .	6 608	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms .	44	farms .	76
Total cropland .....	farms .	1 034	(NA)	(NA)	acres .	5 991	acres .	2 544	
acres .	486 247	acres .	483 473	Improved pastureland and rangeland .....	farms .	14	farms .	25	
Harvested cropland .....	farms .	1 034	farms .	1 399	acres .	2 619	acres .	469	
acres .	471 304	acres .	464 772	Pastureland and rangeland not improved .....	farms .	31	farms .	(NA)	
Number of farms by acres harvested:					acres .	3 372	acres .	2 075	
1 to 49 acres .....		122	(NA)	(NA)	All other land (see text) .....	farms .	516	farms .	1 017
50 to 99 acres .....		139	(NA)	(NA)	acres .	14 026	acres .	22 739	
100 to 199 acres .....		207	(NA)	(NA)	Irrigated land .....	farms .	49	farms .	56
200 to 499 acres .....		279	(NA)	(NA)	acres .	5 929	acres .	8 191	
500 to 999 acres .....		163	(NA)	(NA)	Total pastureland (all types) .....	farms .	149	farms .	(NA)
1,000 acres and over .....		124	(NA)	(NA)	acres .	14 227	acres .	12 222	
1,000 to 1,999 acres .....		96	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....		28	(NA)	(NA)	Grain or row crops farmed on the contour .....	farms .	1	farms .	(NA)
Cropland used only for pasture or grazing .....	farms .	105	farms .	138	acres .	300	acres .	(NA)	
acres .	4 681	acres .	6 464	Stripcropping systems to control erosion .....	farms .	26	farms .	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms .	8	farms .	31	acres .	2 931	acres .	(NA)	
acres .	779	acres .	2 521	Cropland and pastureland having terraces .....	farms .	2	farms .	(NA)	
Cropland on which all crops failed .....	farms .	29	farms .	54	acres .	8	acres .	(NA)	
acres .	1 299	acres .	2 492						
Cropland in cultivated summer fallow .....	farms .	86	farms .	-					
acres .	3 309	acres .	-						
Cropland idle .....	farms .	180	farms .	135					
acres .	4 875	acres .	7 224						



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	1 037	1 400	520 385	1 034	520 053	471 304	49	54 975	5 929
Farms with--									
1 to 9 acres	1	3	2	-	-	-	-	-	-
10 to 49 acres	97	265	3 730	97	3 730	3 375	2	63	57
50 to 69 acres	32	70	1 893	31	1 843	1 658	1	55	3
70 to 99 acres	96	118	7 972	96	7 972	7 051	7	572	150
100 to 139 acres	79	120	9 323	79	9 323	8 251	-	-	-
140 to 179 acres	96	119	15 286	96	15 286	14 159	3	455	290
180 to 219 acres	63	97	12 393	63	12 393	11 282	-	-	-
220 to 259 acres	50	60	11 920	50	11 920	11 235	2	445	172
260 to 499 acres	216	237	77 775	215	77 495	69 990	11	4 192	610
500 to 999 acres	172	194	120 571	172	120 571	113 484	9	6 790	1 242
1,000 to 1,999 acres	98	91	138 756	98	138 756	126 676	6	9 576	1 482
2,000 acres and over	37	26	120 764	37	120 764	104 143	8	32 827	1 923

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... 61	
Proportion of all class 1-5 farms	percent... 5.8	
Land in farms	acres... 73 013	
Cropland	acres... 68 098	
Class 1-5 farms irrigated in 1969	number... 49	
Proportion of all class 1-5 farms	percent... 4.7	
Land in farms	acres... 54 975	
Average per farm	acres... 1 121.9	
Cropland	acres... 50 809	
Harvested cropland	acres... 49 195	
Irrigated land	acres... 5 929	
Average per farm	acres... 121.0	
Irrigated land--Continued		
Cropland	farms... 49	acres... 5 929
Harvested	farms... 49	acres... 5 909
Used only for pasture	farms... 1	acres... 20
Pasture, other than cropland pasture	farms... -	acres... -
Water used	acre-feet... 5 907	
Class 1-5 farms with artificial drainage	number... 423	
Proportion of class 1-5 farms	percent... 40.7	
Land in farms	acres... 276 171	
Average per farm	acres... 652.8	
Drained land	acres... 248 572	
Average per farm	acres... 587.6	
Class 1-5 farms reporting both irrigation and drainage in 1969	number... 33	
Land in farms	acres... 42 274	

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... 1 037	26	1 400	518	owned	farms... 29	-	(NA)	(NA)
Harvested cropland	acres... 471 304	2 851	464 772	(NA)	10 or fewer shareholders	farms... 29	-	(NA)	(NA)
Full owners	farms... 148	3	(NA)	(NA)	More than 10 shareholders	farms... -	-	(NA)	(NA)
Harvested cropland	acres... 38 588	251	(NA)	(NA)	Other	farms... 5	-	(NA)	(NA)
Part owners	farms... 423	5	424	(NA)	Farm operators by age groups:				
Harvested cropland	acres... 259 590	643	(NA)	(NA)	Under 25 years	farms... 13	-	21	181
Tenants	farms... 188 853	2 186	(NA)	(NA)	25 to 34 years	farms... 98	-	355	413
Harvested cropland	acres... 173 126	1 957	(NA)	(NA)	35 to 44 years	farms... 241	5	326	104
Percent of tenancy	acres... 44.9	69.2	53.0	(NA)	45 to 54 years	farms... 293	8	104	(NA)
Farms by type of organization					55 to 64 years	farms... 299	9	(NA)	(NA)
Individual or family	farms... 867	22	(NA)	(NA)	65 years and over	farms... 93	4	(NA)	(NA)
Partnership	acres... 102 611	597	(NA)	(NA)	Average age	farms... 49.7	55.8	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	farms... 711	17	1 087	256
					Not on farm operated	farms... 265	3	(NA)	(NA)
					Farm operators reporting days of				
					work off farm	farms... 293	13	387	139
					1 to 49 days	farms... 125	4	95	70
					50 to 99 days	farms... 37	2	83	(NA)
					100 to 199 days	farms... 38	2	(NA)	(NA)
					200 days and over	farms... 93	5	(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	263	409	\$1 to \$2,499 (see text)	9	(X)
Class 2-- "\$20,000 to \$39,999	188	267	\$2,500 to \$4,999	150	244
Class 3-- "\$10,000 to \$19,999	231	284	\$5,000 to \$7,499	109	103
Class 4-- "\$5,000 to \$9,999	196	196	\$7,500 to \$9,999	87	93
Class 5-- "\$2,500 to \$4,999	159	244	\$10,000 to \$14,999	141	157
Market value of all agricultural products sold (see text)	farms... 1 037	1 400	\$15,000 to \$19,999	90	127
dollars... 37 060 293		55 637 411	\$20,000 to \$29,999	103	162
Average per farm	dollars... 35 737	39 741	\$30,000 to \$39,999	85	105
			\$40,000 to \$59,999	90	136
			\$60,000 and over	173	274
			\$80,000 to \$79,999	50	(NA)
			\$80,000 and over	123	(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	32	(X)	4	(X)	Turkeys	3	27	-	-
Chickens 3 months old or older	29	4 273	2	1 196	Turkey hens kept for breeding	1	5	-	-
Farms with-	28	1 133	2	1 196	Other turkeys	2	22	-	-
1 to 1,599	1	3 140	-	-	Ducks, geese, and other poultry	7	2 529	2	600
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	369	14 095	(NA)	4 995
Hens and pullets of laying age excluding started pullets	25	4 126	2	1 196	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	15	-	-	Turkeys	(NA)	(NA)	15	86
Other chickens	11	132	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	179	(X)	146	(X)	(X)	(X)
Any cattle, hogs, or sheep	154	(X)	137	(X)	(X)	(X)
Cattle and calves	93	4 802	82	2 816	10	(D)
Farms with-	34	235	49	326	8	27
1 to 19	34	1 118	23	701	-	-
20 to 49						
50 to 99	14	905	4	233	-	-
100 to 199	6	860	3	406	-	-
200 and over	5	1 684	3	1 150	2	(D)
200 to 499	4	(D)	2	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	42	1 472	4	882
Farms with-	(X)	(X)	25	84	2	2
1 to 9	(X)	(X)	7	(D)	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	5	167	-	-
50 to 99	(X)	(X)	3	201	-	-
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	71	1 344	8	25
Farms with-	(X)	(X)	36	141	8	25
1 to 9	(X)	(X)	14	(D)	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	16	468	-	-
50 to 99	(X)	(X)	3	197	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	79	1 908	(X)	(X)	(X)	(X)
Bulls and steers, including calves	82	744	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	339	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	207	7 329	135	3 022	(NA)	380
Cattle	(NA)	(NA)	73	1 745	11	245
Calves	(NA)	(NA)	98	1 277	16	135

	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	76	2 150	90	4 771	5	31	72	2 119
Farms with-	43	406	31	232	4	6	40	403
1 to 19	21	612	34	1 093	1	25	20	584
20 to 49	6	369	14	902	-	-	6	369
50 to 99	6	763	11	2 544	-	-	6	763
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	161	3 428	(NA)	7 265	46	64	(NA)	3 364

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	94	6 227	79	10 931	205	5 050	76	10 022
Farms with—								
1 to 24	61	560	38	501	(NA)	(NA)	(NA)	(NA)
25 to 49	16	548	23	825	(NA)	(NA)	(NA)	(NA)
50 to 99	8	492	8	596	(NA)	(NA)	(NA)	(NA)
100 and over	9	4 627	10	9 009	(NA)	(NA)	(NA)	(NA)
100 to 199	4	597	3	356	(NA)	(NA)	(NA)	(NA)
200 and over	5	4 030	7	8 653	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	56	1 004	(X)	(X)	76	979	(X)	(X)
Other hogs and pigs	88	5 223	(X)	(X)	199	4 071	(X)	(X)
Feeder pigs sold	(X)	(X)	23	7 286	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	65	1 486	(X)	(X)	90	1 553	(X)	(X)
December 1 of preceding year and May 31	56	736	(X)	(X)	64	735	(X)	(X)
June 1 and November 30	48	750	(X)	(X)	68	818	(X)	(X)
Sheep and lambs	2	2	-	-	10	49	3	29
Any goats	3	13	2	7	-	-	1	1
All other livestock	66	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	1 032	Nematodes in crops	farms	17
	dollars	4 981 540		acres on which used	1 554
Commercial fertilizer	farms	1 005	Diseases in crops and orchards	farms	14
	acres on which used	232 819		acres on which used	2 870
	tons	24 888		dollars	13 385
	dollars	1 802 808	Weeds or grass in crops	farms	752
Lime	farms	34		acres on which used	331 444
	acres on which used	4 480		dollars	2 279 445
	tons	6 646	Weeds or brush in pasture	farms	2
	dollars	25 327		acres on which used	165
Sprays, dusts, fumigants, etc. to control—				dollars	200
Insects on hay crops	farms	13	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	494
	acres on which used	1 881		acres on which used	99 245
	dollars	3 837		dollars	304 796
Insects on other crops	farms	398	Insect control on livestock and poultry	farms	19
	acres on which used	127 812		dollars	4 327
	dollars	534 528			

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 orly for pasture	105	4 681	1	20	31	1 856	28	186	3	58
Improved pasture	14	2 619	-	-	5	724	5	65	-	-
Field corn for all purposes	51	899	5	336	38	766	28	120	15	32
Sorghums for all purposes	15	618	-	-	10	512	5	53	5	13
All small grains	599	42 746	14	1 582	534	39 516	455	3 339	86	491
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 025	441 154	37	3 901	995	177 560	504	9 161	583	11 066
Hay or grass silage	42	3 413	-	-	12	1 495	11	192	1	10
Field seeds	5	14	-	-	2	4	2	1	-	-
Vegetables, sweet corn, or melons for sale	22	506	4	81	14	332	11	42	3	6
Berries for sale	5	40	3	18	2	13	2	6	-	-
Land in orchards (see text)	32	505	-	-	10	275	10	32	1	10
Nursery or greenhouse products	2	2	2	2	1	1	1	(Z)	-	-
All other crops	6	329	-	-	-	-	-	-	-	-

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)	46	464	21 447	3	56		158	3 172	117 704			
For silage (tons, green weight)	4	419	4 250	2	280		8	318	2 660			
Cut for green or dry fodder, hogged or grazed	2	16	(X)	-	-		(NA)	29	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	14	488	23 748	-	-		3	44	1 355			
For silage (tons, green weight)	2	130	640	-	-		5	108	1 060			
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)	34	3 175	14 000	-	-		50	3 577	13 297			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	22	150	-	-		3	33	33			
Small grain hay (tons, dry)	1	10	30	-	-		1	15	16			
Other hay (tons, dry)	6	126	199	-	-		(NA)	497	845			
Grass silage (tons, green)	1	80	320	-	-		3	12	29			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	5	40	121 216	3	18		12	198	880 208			

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)	596	41 096	1 292 499	8	148	531	37 892	3 135	490	1 045	99 771	3 425 447	
Winter wheat (bushels)	596	41 096	1 292 499	8	148	531	37 892	3 135	490	-	-	-	
Oats for grain (bushels)	2	9	370	-	-	2	9	1	1	5	116	4 680	
Barley for grain (bushels)	2	56	1 680	-	-	1	30	3	-	9	125	3 258	
Rye for grain (bushels)	7	68	1 735	-	-	7	68	6	-	-	-	-	
Soybeans for beans (bushels)	967	275 079	6 706 444	17	1 676	64	13 182	958	103	1 240	243 466	5 374 346	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	1 016	165 890	181 647	29	2 225	994	164 237	8 195	10 960	1 370	172 986	221 903	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	506	4	81	14	497
Selected vegetables:						
Tomatoes	2	41	2	41	2	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	12	149	-	-	10	75
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
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number	
Land in orchards (see text)	1969.. 32	505	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 48	721	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 12	(NA)	199	3	7	11	192	10	23 760
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 11	(NA)	8 374	3	1 212	10	7 162	9	993 168
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 9	(NA)	26	3	6	7	20	5	1 950
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	4	-	-	2	4	1	50
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 4	(NA)	9	1	3	3	6	2	392
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 8	(NA)	120	2	44	7	76	5	763

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	(D)	-	(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	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 900	1	200
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	680		884		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	226 827		231 345		50 to 99 acres . . . . .	92		107
Average size of farm . . . . . acres . . . . .	333.5		261.7		100 to 199 acres . . . . .	83		97
Approximate land area . . . . . acres . . . . .	388 672		394 885		200 to 499 acres . . . . .	142		124
Proportion in farms . . . . . percent . . . . .	58.4		58.5		500 to 999 acres . . . . .	76		60
Value of land and buildings . . . . . dollars . . . . .	64 141 586		(NA)		1,000 acres and over . . . . .	36		27
Average per farm . . . . . dollars . . . . .	94 325		52 010		Cropland used only for pasture or grazing . . . . . farms . . . . .	85		77
Average per acre . . . . . dollars . . . . .	282.77		196.37		or grazing . . . . . acres . . . . .	4 009		3 635
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . . . .	660		864		All other cropland (see text) . . . . . farms . . . . .	119		(NA)
Harvested cropland . . . . . farms . . . . .	183 841		158 832		or grazing . . . . . acres . . . . .	6 452		3 302
Number of farms by acres harvested:	173 380		151 895		Woodland including woodland pasture . . . . . farms . . . . .	282		488
1 to 9 acres . . . . .	52		84		pasture . . . . . acres . . . . .	31 820		63 481
10 to 19 acres . . . . .	62		158		All other land (see text) . . . . . farms . . . . .	318		(NA)
20 to 29 acres . . . . .	39		79		or grazing . . . . . acres . . . . .	11 166		9 034
30 to 49 acres . . . . .	62		121		Irrigated land . . . . . farms . . . . .	186		263
					or grazing . . . . . acres . . . . .	27 786		35 491

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 . . . . .	680	226 827	644	223 598	173 380	186	121 546	27 786	884	231 345	857	151 895
Farms with—												
1 to 9 acres . . . . .	38	185	29	176	157	—	—	—	51	275	44	261
10 to 49 acres . . . . .	143	3 987	127	3 640	2 672	4	124	116	309	7 862	297	5 611
50 to 99 acres . . . . .	38	2 246	36	2 144	1 518	1	67	32	52	3 023	49	1 957
100 to 199 acres . . . . .	46	3 647	45	3 568	2 452	7	595	131	75	6 135	74	3 632
200 to 499 acres . . . . .	49	5 513	49	5 513	3 348	6	703	258	57	6 616	56	4 150
500 to 999 acres . . . . .	44	7 026	44	7 026	5 201	9	1 438	360	42	6 683	41	3 557
1,000 to 1,999 acres . . . . .	33	6 597	30	6 010	4 962	8	1 610	297	39	7 673	38	5 688
2,000 acres and over . . . . .	27	6 386	25	5 936	4 252	4	967	155	26	6 159	26	4 351
	115	42 751	113	41 905	33 439	59	21 639	5 586	100	36 681	99	25 033
	96	65 810	95	65 001	53 628	53	37 189	9 264	76	51 317	76	35 272
	43	58 184	43	58 184	45 254	29	38 899	8 830	40	53 755	40	34 093
	8	24 495	8	24 495	16 497	6	18 315	2 757	17	45 168	17	28 286

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 . . . . .	680	884	216	441	Under 25 years . . . . .	14	18	1	(NA)
Harvested cropland . . . . . farms . . . . .	226 827	231 345	18 947	27 419	25 to 34 years . . . . .	74	100	9	(NA)
Acres . . . . .	644	857	207	430	35 to 44 years . . . . .	141	180	40	(NA)
Full owners . . . . . farms . . . . .	259	207	107	100	45 to 54 years . . . . .	202	266	54	(NA)
Harvested cropland . . . . . farms . . . . .	41 540	31 273	5 314	4 872	55 to 64 years . . . . .	154	217	63	(NA)
Acres . . . . .	233	181	103	89	65 years and over . . . . .	95	103	49	(NA)
Part owners . . . . . farms . . . . .	27 414	18 087	2 601	2 066	Average age . . . . .	49.9	49.6	54.3	(NA)
Harvested cropland . . . . . farms . . . . .	210	251	47	89	Farm operators by place of residence:				
Acres . . . . .	109 701	124 735	8 471	10 907	On farm operated . . . . .	419	648	142	(NA)
Tenants . . . . . farms . . . . .	210	251	47	89	Not on farm operated . . . . .	172	(NA)	40	(NA)
Harvested cropland . . . . . farms . . . . .	81 519	82 302	6 644	6 707	Farm operators reporting days of work				
Acres . . . . .	211	421	62	250	off farm . . . . .	286	271	104	(NA)
Percent of tenancy . . . . .	31.0	47.6	28.7	56.7	1 to 49 days . . . . .	93	177	37	(NA)
					50 to 99 days . . . . .	37		20	(NA)
					100 to 199 days . . . . .	48		26	(NA)
					200 days and over . . . . .	108	94	21	(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 . . . . .	12 401 658		15 690 500	
Class 1—Sales of \$40,000 and over . . . . .	95		116		Average per farm . . . . . dollars . . . . .	18 237		17 750	
Class 2— " \$20,000 to \$39,999 . . . . .	88		88		Crops including nursery products and hay . . . . . farms . . . . .	636		(NA)	
Class 3— " \$10,000 to \$19,999 . . . . .	89		109		dollars . . . . .	12 132 873		15 482 035	
Class 4— " \$5,000 to \$9,999 . . . . .	103		117		Forest products . . . . . farms . . . . .	16		13	
Class 5— " \$2,500 to \$4,999 . . . . .	95		184		dollars . . . . .	35 377		7 465	
Class 6 (see text) . . . . .	74		154		Livestock, poultry, and their products . . . . . farms . . . . .	133		(NA)	
Part time (see text) . . . . .	85		50		dollars . . . . .	233 408		197 408	
Part retirement (see text) . . . . .	51		66						
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 .....	31	32	Customwork and other		
\$250 to \$499 .....	28	23	agricultural services .....	107	(NA)
\$500 to \$999 .....	61	49	dollars .....	255 680	(NA)
\$1,000 to \$1,499 .....	57	49	Recreational services .....	15	5
\$1,500 to \$1,999 .....	28	62	dollars .....	68 244	3 800
\$2,000 to \$2,499 .....	32	55	Government farm programs .....	359	(NA)
\$2,500 and over .....	443	614	dollars .....	1 438 579	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	9 624 862	884 (NA)	Seeds, bulbs, plants, and trees .....	624 357	454 475
Number of farms with expenditures of--			Commercial fertilizer .....	595	776
\$1 to \$499 .....	84	(NA)	dollars .....	838 726	853 235
\$500 to \$999 .....	64	(NA)	Lime .....	98	84
\$1,000 to \$1,999 .....	80	(NA)	dollars .....	57 269	(NA)
\$2,000 to \$2,999 .....	40	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999 .....	69	(NA)	(see text) .....	443	(NA)
\$5,000 to \$9,999 .....	91	(NA)	dollars .....	780 427	(NA)
\$10,000 and over .....	248	(NA)	Gasoline and other petroleum fuel		
Items reported both years .....	4 486 724	3 943 723	and oil for the farm business .....	661	780
Livestock and poultry .....	51	76	dollars .....	1 053 889	1 065 350
dollars .....	28 412	5 300	Hired farm labor .....	447	597
Feed for livestock and poultry .....	131	238	dollars .....	1 460 325	1 170 750
dollars .....	51 022	44 448	Contract labor, machine hire,		
Commercially mixed formula			and customwork .....	358	520
feeds .....	76	137	dollars .....	429 993	350 165
tons .....	321	245	All other production expenses .....	568	(NA)
dollars .....	22 450	20 728	dollars .....	4 300 442	(NA)

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 .....	643	10 609 734	\$1,000 to \$4,999 .....	227	556 635			
By value groups:			\$5,000 to \$9,999 .....	76	502 600			
\$1 to \$999 .....	51	28 300	\$10,000 to \$19,999 .....	116	1 510 660			
			\$20,000 and over .....	173	8 011 539			
	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 .....	381	483	295	362	113	121	523	638
Motortrucks including pickups .....	552	998	391	566	291	432	597	1 048
Tractors other than garden tractors and motor tillers .....	553	1 491	318	654	395	837	563	1 691
Riding garden tractors 7 hp and over .....	55	58	47	50	8	8	(NA)	(NA)
Grain and bean combines, self-propelled .....	248	341	172	218	107	123	208	298
Cornpickers, corn heads, and picker-shellers .....	25	31	12	13	14	18	11	12
Pickup balers .....	16	17	13	13	4	4	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 .....	173	(X)	124	(X)	395	(NA)	(NA)	(NA)
Cattle and calves .....	129	3 237	97	1 531	255	3 658	123	1 622
Farms with--								
1 to 4 .....	38	87	32	78	177	(NA)	(NA)	(NA)
5 to 9 .....	23	171	18	129	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	26	380	24	329	32	(NA)	(NA)	(NA)
20 and over .....	42	2 599	23	995	46	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	111	1 742	(X)	(X)	243	1 936	(NA)	(NA)
Milk cows .....	37	86	(X)	(X)	92	162	(NA)	(NA)
Farms with--								
1 or 2 .....	28	36	(X)	(X)	77	(NA)	(NA)	(NA)
3 or 4 .....	6	19	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9 .....	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over .....	3	31	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs .....	97	1 077	47	945	268	1 320	57	553
Farms with--								
1 to 4 .....	57	144	10	22	234	(NA)	39	(NA)
5 to 9 .....	23	166	11	67	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	14	194	18	338	31	(NA)	18	(NA)
25 and over .....	3	573	8	518	3	(NA)	(NA)	(NA)
Feeder pigs .....	(X)	(X)	7	116	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	51	129	(X)	(X)	125	190	(X)	(X)
December 1 of preceding year and May 31 .....	47	78	(X)	(X)	101	123	(X)	(X)
June 1 and November 30 .....	34	51	(X)	(X)	56	67	(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	9	1	3	-	-	-	-
Horses and ponies .....	50	135	3	4	(NA)	(NA)	2	2
Chickens 3 months old or older .....	92	2 166	8	170	342	15 943	(NA)	7 686
Farms with—								
1 to 99 .....	91	2 040	8	170	338	(NA)	(NA)	(NA)
100 to 399 .....	1	126	-	-	3	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	86	1 943	8	170	336	14 538	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	9	121	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	40	(X)	1	(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 .....	37	190	190	190	Hay, excluding sorghum hay .....	26	(NA)	(NA)	(NA)
For grain .....	36	137	137	137	acres..	412	984	984	984
bushels..	7 763	30 722	30 722	30 722	tons..	739	1 415	1 415	1 415
Cut for silage, green or dry fodder, or hogged or grazed .....	3	(NA)	(NA)	(NA)	Cotton .....	516	736	736	736
acres..	7	232	232	232	acres..	32 250	38 510	38 510	38 510
bushels..					bales..	32 356	46 963	46 963	46 963
Sorghums for all purposes except syrup .....	11	16	16	16	Peanuts for nuts .....	3	-	-	-
For grain or seed .....	8	2	2	2	acres..	14	-	-	-
acres..	472	9	9	9	pounds..	5 635	-	-	-
bushels..	20 376	310	310	310	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	3	(NA)	(NA)	(NA)	acres..	-	-	-	-
acres..	23	6	6	6	pounds..	-	-	-	-
Wheat for grain .....	13	13	13	13	Irish potatoes and sweetpotatoes .....	17	(NA)	(NA)	(NA)
acres..	832	483	483	483	acres..	4	9	9	
bushels..	25 135	14 926	14 926	14 926	Vegetables, sweet corn, or melons for sale .....	22	21	21	
Other small grains for grain .....	126	(NA)	(NA)	(NA)	acres..	43	53	53	
acres..	17 396	16 542	16 542	16 542	Berries for sale .....	3	2	2	
Soybeans for beans .....	557	601	601	601	acres..	1	1	1	
acres..	124 459	94 703	94 703	94 703	Land in orchards (see text) .....	6	11	11	
bushels..	2 494 592	1 804 250	1 804 250	1 804 250	acres..	74	151	151	
					Other crops .....	12	(NA)	(NA)	
					acres..	292	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	
					sq. ft..	102	-	-	

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 .....	470	614	614	614	Total woodland .....	211	354	354	354
Land in farms .....	217 255	221 198	221 198	221 198	acres..	29 055	58 929	58 929	58 929
Average size of farm .....	462.2	360.2	360.2	360.2	Woodland pastured .....	76	85	85	85
Value of land and buildings .....	60 757 685	(NA)	(NA)	(NA)	acres..	6 557	5 437	5 437	5 437
Average per farm .....	129 271	(NA)	(NA)	(NA)	Woodland not pastured .....	156	312	312	312
Average per acre .....	279.66	(NA)	(NA)	(NA)	acres..	22 498	53 492	53 492	53 492
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	29	67	67	67
Total cropland .....	470	(NA)	(NA)	(NA)	acres..	3 310	2 380	2 380	2 380
acres..	178 694	154 217	154 217	154 217	Improved pastureland and rangeland .....	15	25	25	25
Harvested cropland .....	466	612	612	612	acres..	2 247	829	829	829
acres..	169 965	148 006	148 006	148 006	Pastureland and rangeland not improved .....	16	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres..	1 063	1 551	1 551	1 551
1 to 49 acres .....	42	(NA)	(NA)	(NA)	All other land (see text) .....	177	364	364	364
50 to 99 acres .....	87	(NA)	(NA)	(NA)	acres..	6 196	5 673	5 673	5 673
100 to 199 acres .....	83	(NA)	(NA)	(NA)	Irrigated land .....	183	250	250	250
200 to 499 acres .....	142	(NA)	(NA)	(NA)	acres..	27 739	35 390	35 390	35 390
500 to 999 acres .....	76	(NA)	(NA)	(NA)	Total pastureland (all types) .....	117	(NA)	(NA)	(NA)
1,000 acres and over .....	36	(NA)	(NA)	(NA)	acres..	13 037	11 241	11 241	11 241
1,000 to 1,999 acres .....	32	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	9	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	54	55	55	55	acres..	2 099	(NA)	(NA)	(NA)
acres..	3 170	3 424	3 424	3 424	Stripcropping systems to control erosion .....	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	16	9	9	9	acres..	-	(NA)	(NA)	(NA)
acres..	562	432	432	432	Cropland and pastureland having terraces .....	3	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	17	19	19	19	acres..	351	(NA)	(NA)	(NA)
acres..	535	757	757	757					
Cropland in cultivated summer fallow .....	10	-	-	-					
acres..	1 115	-	-	-					
Cropland idle .....	46	52	52	52					
acres..	3 347	1 598	1 598	1 598					



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	470	614	217 255	466	216 582	169 965	183	121 357	27 739
Farms with--									
1 to 9 acres	1	1	8	1	8	8	-	-	-
10 to 49 acres	21	147	714	19	654	609	3	92	92
50 to 69 acres	22	32	1 315	22	1 315	1 199	1	67	32
70 to 99 acres	35	53	2 779	35	2 779	2 145	5	438	108
100 to 139 acres	34	50	3 857	34	3 857	2 842	6	703	258
140 to 179 acres	43	37	6 881	43	6 881	5 160	9	1 438	360
180 to 219 acres	31	38	6 197	30	6 010	4 962	8	1 610	297
220 to 259 acres	23	26	5 493	23	5 493	4 222	4	967	155
260 to 499 acres	114	97	42 331	113	41 905	33 439	59	21 639	5 586
500 to 999 acres	95	76	65 001	95	65 001	53 628	53	37 189	9 264
1,000 to 1,999 acres	43	40	58 184	43	58 184	45 254	29	38 899	8 830
2,000 acres and over	8	17	24 495	8	24 495	16 497	6	18 315	2 757

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 . . . . . 197	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 41.9	Cropland
Land in farms	acres . . . . . 131 176	Harvested
Cropland	acres . . . . . 107 585	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 183	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 38.9	Water used
Land in farms	acres . . . . . 121 357	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 663.1	Proportion of class 1-5 farms
Cropland	acres . . . . . 99 484	Land in farms
Harvested cropland	acres . . . . . 95 191	Average per farm
Irrigated land	acres . . . . . 27 739	Drained land
Average per farm	acres . . . . . 151.5	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	farms . . . . . 470	94	614	94	5	-	(NA)	
Harvested cropland	acres . . . . . 217 255	15 353	221 198	15 353	9 109	-	(NA)	
Full owners	farms . . . . . 108	24	79	24	4	-	(NA)	
Part owners	acres . . . . . 35 408	2 977	(NA)	2 977	(D)	-	(NA)	
Tenants	farms . . . . . 188	32	223	32	1	-	(NA)	
Harvested cropland	acres . . . . . 81 051	6 268	(NA)	6 268	48.0	52.6	(NA)	
Partnership	farms . . . . . 62	7	(NA)	7	41	3	21	
Harvested cropland	acres . . . . . 44 675	1 065	(NA)	1 065	58	11	76	
Percent of tenancy		40.4	50.0	40.4	19	7	37	
					20	6	20	
					20	3	20	
					41	3	21	

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	95	116	\$1 to \$2,499 (see text)	27
Class 2-- " \$20,000 to \$39,999	88	88	\$2,500 to \$4,999	68
Class 3-- " \$10,000 to \$19,999	89	109	\$5,000 to \$7,499	52
Class 4-- " \$5,000 to \$9,999	103	117	\$7,500 to \$9,999	51
Class 5-- " \$2,500 to \$4,999	95	184	\$10,000 to \$14,999	50
Market value of all agricultural products sold (see text)	farms . . . . . 470	614	\$15,000 to \$19,999	39
dollars	12 201 308	15 351 054	\$20,000 to \$29,999	53
Average per farm	dollars . . . . . 25 960	25 001	\$30,000 to \$39,999	35
			\$40,000 to \$59,999	43
			\$60,000 and over	52
			\$60,000 to \$79,999	24
			\$80,000 and over	28



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)	2	(X)	Turkeys	3	6	-	-
Chickens 3 months old or older	38	807	1	20	Turkey hens kept for breeding	2	2	-	-
Farms with-					Other turkeys	1	4	-	-
1 to 1,599	38	807	1	20	Ducks, geese, and other poultry	10	51	1	2
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	36	734	1	20	Chickens 4 months old or older	204	12 693	(NA)	6 496
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	4	73	-	-	Turkeys	(NA)	(NA)	10	42
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	117	(X)	85	(X)	(X)	(X)
Any cattle, hogs, or sheep	107	(X)	84	(X)	(X)	(X)
Cattle and calves	86	2 761	69	1 319	4	61
Farms with-						
1 to 19	49	399	50	412	3	37
20 to 49	21	698	12	362	1	24
50 to 99	10	712	5	314	-	-
100 to 199	5	(D)	2	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	50	552	3	12
Farms with-						
1 to 9	(X)	(X)	35	133	3	12
10 to 19	(X)	(X)	9	129	-	-
20 to 49	(X)	(X)	3	91	-	-
50 to 99	(X)	(X)	3	199	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	61	767	4	49
Farms with-						
1 to 9	(X)	(X)	36	149	1	5
10 to 19	(X)	(X)	14	182	2	20
20 to 49	(X)	(X)	8	242	1	24
50 to 99	(X)	(X)	3	194	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	69	746	(X)	(X)	(X)	(X)
Bulls and steers, including calves	66	475	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	239	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	166	3 185	87	1 464	(NA)	184
Cattle	(NA)	(NA)	58	638	1	1
Calves	(NA)	(NA)	74	826	3	183

	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	83	1 540	83	2 703	21	58	68	1 482
Farms with-								
1 to 19	57	369	46	331	21	58	42	311
20 to 49	17	480	21	698	-	-	17	480
50 to 99	7	(D)	10	712	-	-	7	(D)
100 and over	2	(D)	6	962	-	-	2	(D)
1964								
Total on place	158	1 691	(NA)	3 080	61	105	(NA)	1 586

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	881	31	761	157	822	34	348
Farms with—								
1 to 24	48	308	23	243	(NA)	(NA)	(NA)	(NA)
25 to 49	2	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	72	(X)	(X)	63	95	(X)	(X)
Other hogs and pigs	46	809	(X)	(X)	153	727	(X)	(X)
Feeder pigs sold	(X)	(X)	5	88	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	31	88	(X)	(X)	72	110	(X)	(X)
December 1 of preceding year and May 31	28	51	(X)	(X)	56	71	(X)	(X)
June 1 and November 30	23	37	(X)	(X)	33	39	(X)	(X)
Sheep and lambs	1	9	1	3	—	—	—	—
Any goats	1	20	—	—	—	—	—	—
All other livestock	40	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	454 farms, 1 653 951 dollars.	Nematodes in crops	6 farms, 201 acres on which used, 1 664 dollars.
Commercial fertilizer	423 farms, 89 632 acres on which used, 11 329 tons, 822 271 dollars.	Diseases in crops and orchards	9 farms, 2 363 acres on which used, 4 533 dollars.
Lime	90 farms, 5 056 acres on which used, 10 989 tons, 55 860 dollars.	Weeds or grass in crops	275 farms, 68 138 acres on which used, 378 510 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	1 farms, 10 acres on which used, 5 dollars.
Insects on hay crops	— farms, — acres on which used, — dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	179 farms, 20 899 acres on which used, 60 907 dollars.
Insects on other crops	288 farms, 66 773 acres on which used, 327 999 dollars.	Insect control on livestock and poultry	15 farms, 770 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	54	3 170	3	30	12	576	12	64	—	—
Improved pasture	15	2 247	—	—	6	460	6	51	—	—
Field corn for all purposes	30	170	5	27	14	62	14	6	1	1
Sorghums for all purposes	10	493	—	—	4	350	3	33	2	38
All small grains	130	18 178	111	15 729	128	17 394	128	2 236	9	145
Field crops other than corn, sorghums, small grains, silage, and field seeds	459	153 481	104	12 096	394	70 659	383	8 458	38	272
Hay or grass silage	17	368	3	57	3	69	3	13	—	—
Field seeds	5	233	2	10	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	15	32	4	6	11	29	11	5	—	—
Berries for sale	3	1	—	—	2	(2)	2	(2)	—	—
Land in orchards (see text)	5	73	—	—	3	33	3	5	—	—
Nursery or greenhouse products	1	(2)	—	—	—	—	—	—	—	—
All other crops	1	40	—	—	—	—	—	—	—	—

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)	29	165	5 933	5	27	—	90	926	27 558	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	1	2	13	—	—	—
Cut for green or dry fodder, hogged or grazed	1	5	(X)	—	—	—	(NA)	135	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	8	472	20 376	—	—	—	2	9	310	—	—	—
For silage (tons, green weight)	1	1	20	—	—	—	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	20	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	25	50	—	—	—	1	4	7	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	—	—	—	—	—	—	—	—	—	—	—	—
Small grain hay (tons, dry)	1	12	50	—	—	—	1	25	35	—	—	—
Other hay (tons, dry)	15	328	571	3	57	—	(NA)	628	962	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	—	—	—	—	—	—
Hay crops cut and fed green (tons, green)	1	3	6	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	3	1	1 700	—	—	—	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)	11	828	25 035	-	-	9	785	61	-	10	435	13 578	
Winter wheat (bushels)	11	828	25 035	-	-	9	785	61	-	-	-	-	
Oats for grain (bushels)	31	1 586	143 618	2	100	28	1 476	132	6	23	1 141	76 958	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	1	70	1 500	-	-	1	70	7	-	-	-	-	
Soybeans for beans (bushels)	429	122 302	2 458 226	61	5 332	165	39 853	3 618	25	499	93 106	1 781 685	
Peanuts for nuts (pounds)	1	1	400	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	6	2	109	-	-	1	1	1	-	21	1	155	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	373	31 173	31 514	79	6 764	361	30 805	4 838	247	544	36 958	45 403	

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	32	4	6	12	28
Selected vegetables:						
Tomatoes	4	2	1	1	2	-
Sweet corn	1	1	1	1	2	1
Cucumbers and pickles	7	11	-	-	4	5
Watermelons	1	1	-	-	5	6
Snap beans, bush, pole	3	(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						
			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	5	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	15	2	9	1	6	1	270
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	34	2	19	1	15	1	96
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	1	100	(X)	200	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	17 358	8	5 944
Firewood and fuelwood	3	442	(NA)	(NA)
Sawlogs and veneer logs	5	17 247	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	424	666	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	66 709	102 515	50 to 99 acres . . . . .	34	24
Average size of farm . . . . . acres . . . . .	157.3	153.9	100 to 199 acres . . . . .	5	5
Approximate land area . . . . . acres . . . . .	495 936	498 565	200 to 499 acres . . . . .	-	-
Proportion in farms . . . . . percent . . . . .	13.5	20.5	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	12 808 522	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	30 208	14 571	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	192.00	97.73	or grazing . . . . . farms . . . . .	320	104
Land in Farms According to Use			acres . . . . .	26 461	5 521
Total cropland . . . . . farms . . . . .	366	428	All other cropland (see text) . . . . . farms . . . . .	42	(NA)
acres . . . . .	33 908	15 099	acres . . . . .	591	1 394
Harvested cropland . . . . . farms . . . . .	256	380	Woodland including woodland		
acres . . . . .	6 856	8 184	pasture . . . . . farms . . . . .	312	611
Number of farms by acres harvested:			acres . . . . .	22 620	43 941
1 to 9 acres . . . . .	50	124	All other land (see text) . . . . . farms . . . . .	297	(NA)
10 to 19 acres . . . . .	60	101	acres . . . . .	10 181	43 469
20 to 29 acres . . . . .	56	61	Irrigated land . . . . . farms . . . . .	3	11
30 to 49 acres . . . . .	51	63	acres . . . . .	78	382

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 . . . . .	424	66 709	256	47 756	6 856	3	766	78	666	102 515	380	8 184
Farms with—												
1 to 9 acres . . . . .	15	36	2	12	4	-	-	-	11	56	3	5
10 to 49 acres . . . . .	81	2 520	34	1 203	290	-	-	-	128	3 991	43	297
50 to 99 acres . . . . .	30	1 724	23	1 304	386	-	-	-	50	2 946	31	266
70 to 99 acres . . . . .	52	4 272	28	2 310	481	-	-	-	111	9 081	60	760
100 to 139 acres . . . . .	55	6 514	33	3 901	713	-	-	-	92	10 922	59	1 036
140 to 179 acres . . . . .	50	7 772	34	5 216	771	1	153	8	71	11 278	46	840
180 to 219 acres . . . . .	32	6 344	18	3 661	464	-	-	-	46	9 057	25	521
220 to 259 acres . . . . .	33	7 897	23	5 524	860	-	-	-	50	11 742	32	791
260 to 499 acres . . . . .	61	20 232	47	15 787	2 173	2	613	70	90	31 607	67	2 438
500 to 999 acres . . . . .	14	(0)	13	(0)	644	-	-	-	14	7 904	11	1 070
1,000 to 1,999 acres . . . . .	1	(0)	1	(0)	70	-	-	-	3	3 927	3	160
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—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	424	666	-	1	Under 25 years . . . . .	3	3	-	(NA)
acres . . . . .	66 709	102 515	-	10	25 to 34 years . . . . .	30	46	-	(NA)
Harvested cropland . . . . . farms . . . . .	256	380	-	-	35 to 44 years . . . . .	82	114	-	(NA)
acres . . . . .	6 856	8 184	-	-	45 to 54 years . . . . .	96	174	-	(NA)
Full owners . . . . . farms . . . . .	329	527	-	1	55 to 64 years . . . . .	116	183	-	(NA)
acres . . . . .	46 194	71 419	-	10	65 years and over . . . . .	97	146	-	(NA)
Harvested cropland . . . . . farms . . . . .	184	283	-	-	Average age . . . . .	53.3	54.1	0.0	(NA)
acres . . . . .	4 676	5 591	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	78	112	-	-	On farm operated . . . . .	321	608	-	(NA)
acres . . . . .	17 547	27 138	-	-	Not on farm operated . . . . .	51	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	63	82	-	-	Farm operators reporting days of work				
acres . . . . .	1 865	2 252	-	-	off farm . . . . .	265	376	-	(NA)
Tenants . . . . . farms . . . . .	17	27	-	-	1 to 49 days . . . . .	29	81	-	(NA)
acres . . . . .	2 968	3 954	-	-	50 to 99 days . . . . .	23	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	9	15	-	-	100 to 199 days . . . . .	62	-	-	(NA)
acres . . . . .	315	341	-	-	200 days and over . . . . .	151	295	-	(NA)
Percent of tenancy . . . . .	4.0	4.1	0.0	0.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	44	8	products sold (see text) . . . . . dollars . . . . .	4 528 881	2 423 150
Class 2— " \$20,000 to \$39,999 . . . . .	27	27	Average per farm . . . . . dollars . . . . .	10 681	3 638
Class 3— " \$10,000 to \$19,999 . . . . .	14	40	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	30	12	products and hay . . . . . farms . . . . .	93	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	63	41	dollars . . . . .	119 235	55 371
Class 6 (see text) . . . . .	38	162	Forest products . . . . . farms . . . . .	37	136
Part time (see text) . . . . .	129	242	dollars . . . . .	16 777	80 385
Part retirement (see text) . . . . .	79	134	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	375	(NA)
			dollars . . . . .	4 392 869	2 283 420

Ark.—Montgomery County

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	42	176	Customwork and other		
\$250 to \$499	48	88	agricultural services	12	(NA)
\$500 to \$999	62	143	dollars..	18 389	(NA)
\$1,000 to \$1,499	47	76	Recreational services	5	5
\$1,500 to \$1,999	20	33	dollars..	12 503	3 975
\$2,000 to \$2,499	31	22	Government farm programs	72	(NA)
\$2,500 and over	174	128	dollars..	10 049	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 081 573	666 (NA)	Seeds, bulbs, plants, and trees	105	356
dollars.			dollars..	10 587	14 493
Number of farms with expenditures of--			Commercial fertilizer	168	274
\$1 to \$499	65	(NA)	dollars..	67 809	48 343
\$500 to \$999	96	(NA)	Lime	37	78
\$1,000 to \$1,999	85	(NA)	dollars..	5 379	(NA)
\$2,000 to \$2,999	37	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	31	(NA)	(see text)	117	(NA)
\$5,000 to \$9,999	29	(NA)	dollars..	10 111	(NA)
\$10,000 and over	81	(NA)	Gasoline and other petroleum fuel		
Items reported both years	3 642 272	2 520 285	and oil for the farm business	409	522
dollars..			dollars..	156 367	116 885
Livestock and poultry	200	242	Hired farm labor	162	184
dollars	933 005	534 835	dollars..	113 581	48 596
Feed for livestock and poultry	377	645	Contract labor, machine hire,		
dollars	2 309 043	1 732 450	and customwork	151	126
Commercially mixed formula feeds	244	567	dollars..	51 880	24 683
tons..	27 703	18 761	All other production expenses	307	(NA)
dollars.	2 176 589	1 593 350	dollars..	423 811	(NA)

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	410	1 472 204	\$1,000 to \$4,999	263	623 586			
By value groups			\$5,000 to \$9,999	53	328 980			
\$1 to \$999	62	36 401	\$10,000 to \$19,999	26	310 010			
			\$20,000 and over	6	154 227			
	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	240	279	142	148	121	131	430	504
Motortrucks including pickups	351	411	180	199	188	212	498	540
Tractors other than garden tractors and motor tillers	322	420	95	122	235	298	377	453
Riding garden tractors 7 hp and over	14	14	8	8	6	6	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	4	4	3	3	1	1	-	-
Pickup balers	73	75	33	33	42	42	60	61

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	372	(X)	361	(X)	644	(NA)	(NA)	(NA)
Cattle and calves	369	12 453	358	7 143	637	15 197	568	7 892
Farms with--								
1 to 4	17	49	72	229	213	(NA)	(NA)	(NA)
5 to 9	43	291	68	492	(NA)	(NA)	(NA)	(NA)
10 to 19	86	1 227	81	1 122	151	(NA)	(NA)	(NA)
20 and over	223	10 886	137	5 300	273	(NA)	(NA)	(NA)
Cows and heifers that had calved	317	6 791	(X)	(X)	628	9 554	(NA)	(NA)
Milk cows	94	281	(X)	(X)	280	641	(NA)	(NA)
Farms with--								
1 or 2	84	120	(X)	(X)	253	(NA)	(NA)	(NA)
3 or 4	8	24	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	2	137	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	41	363	27	1 184	105	769	43	1 736
Farms with--								
1 to 4	25	57	9	24	82	(NA)	(NA)	(NA)
5 to 9	2	11	5	36	(NA)	(NA)	(NA)	(NA)
10 to 24	8	136	4	62	19	(NA)	(NA)	(NA)
25 and over	6	159	9	1 062	4	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	15	1 012	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	20	143	(X)	(X)	33	186	(X)	(X)
December 1 of preceding year and May 31	17	72	(X)	(X)	24	69	(X)	(X)
June 1 and November 30	17	71	(X)	(X)	22	117	(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	-	-	8	109	7	85
Horses and ponies .....	117	265	15	23	(NA)	(NA)	28	40
Chickens 3 months old or older .....	107	223 139	23	350 671	332	48 430	(NA)	36 676
Farms with-								
1 to 99 .....	90	1 801	4	52	321	(NA)	(NA)	(NA)
100 to 399 .....	1	222	-	-	5	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	16	221 116	19	350 619	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	95	143 371	12	90 719	319	45 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	50	833 650	54	4 534 236	(NA)	(NA)	60	3 246 550
Other livestock and poultry .....	52	(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 .....	14	14	80	58	Hay, excluding sorghum hay .....	232	6 408	(NA)	7 257
For grain .....	83	83	393	393	acres .....	10 816	10 816	6 928	6 928
bushels .....	3 983	3 983	8 245	8 245	Cotton .....	2	80	2	13
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	124	acres .....	34	34	5	5
acres .....	-	-	(NA)	124	bales .....	5	5	-	-
Sorghums for all purposes except sirup .....	11	1	19	3	Peanuts for nuts .....	5	2 700	-	-
For grain or seed .....	12	446	3	25	acres .....	5	5	-	-
bushels .....	446	446	25	25	pounds .....	2 700	2 700	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	10	176	(NA)	153	Tobacco .....	-	-	-	-
acres .....	176	176	(NA)	153	acres .....	-	-	-	-
Wheat for grain .....	-	-	-	-	pounds .....	-	-	-	-
acres .....	-	-	-	-	Irish potatoes and sweetpotatoes .....	19	37	(NA)	8
bushels .....	-	-	-	-	acres .....	37	37	(NA)	8
Other small grains for grain .....	-	-	(NA)	4	Vegetables, sweet corn, or melons for sale .....	7	4	4	4
acres .....	-	-	(NA)	4	acres .....	4	4	6	6
bushels .....	-	-	-	-	acres .....	-	-	5	5
Soybeans for beans .....	-	-	2	16	acres .....	-	-	1	1
acres .....	-	-	2	16	Land in orchards (see text) .....	3	10	3	14
bushels .....	-	-	244	244	acres .....	10	10	22	22
					Other crops .....	10	61	(NA)	(NA)
					acres .....	61	61	(NA)	(NA)
					Greenhouse products under glass or other protection .....	-	-	(NA)	(NA)
					acres .....	-	-	(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 .....	178	39 748	128	30 856	Total woodland .....	124	12 974	118	11 850
Land in farms .....	39 748	223.3	30 856	241.0	acres .....	124	12 974	118	11 850
Average size of farm .....	223.3	223.3	241.0	241.0	Woodland pastured .....	94	7 528	101	7 537
Value of land and buildings .....	7 387 665	41 503	(NA)	(NA)	acres .....	94	7 528	101	7 537
Average per farm .....	41 503	185.86	(NA)	(NA)	Woodland not pastured .....	48	5 446	53	4 313
Average per acre .....	185.86	185.86	(NA)	(NA)	acres .....	48	5 446	53	4 313
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	40	4 799	111	12 740
Total cropland .....	157	21 181	(NA)	5 460	acres .....	40	4 799	111	12 740
Harvested cropland .....	118	4 383	89	3 192	Improved pastureland and rangeland .....	25	2 191	68	3 753
acres .....	4 383	4 383	3 192	3 192	acres .....	25	2 191	68	3 753
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	25	2 608	(NA)	8 987
1 to 49 acres .....	83	30	(NA)	(NA)	acres .....	25	2 608	(NA)	8 987
50 to 99 acres .....	30	5	(NA)	(NA)	All other land (see text) .....	114	794	127	804
100 to 199 acres .....	5	-	(NA)	(NA)	acres .....	114	794	127	804
200 to 499 acres .....	-	-	(NA)	(NA)	Irrigated land .....	3	78	7	357
500 to 999 acres .....	-	-	(NA)	(NA)	acres .....	3	78	7	357
1,000 acres and over .....	-	-	(NA)	(NA)	Total pastureland (all types) .....	166	28 908	(NA)	22 401
1,000 to 1,999 acres .....	-	-	(NA)	(NA)	acres .....	166	28 908	(NA)	22 401
2,000 acres and over .....	-	-	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing .....	140	16 581	19	2 124	Grain or row crops farmed on the contour .....	-	-	(NA)	(NA)
acres .....	16 581	16 581	2 124	2 124	acres .....	-	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	4	32	6	144	Stripcropping systems to control erosion .....	-	-	(NA)	(NA)
acres .....	32	32	6	144	acres .....	-	-	(NA)	(NA)
Cropland on which all crops failed .....	-	-	-	-	Cropland and pastureland having terraces .....	5	170	(NA)	(NA)
acres .....	-	-	-	-	acres .....	5	170	(NA)	(NA)
Cropland in cultivated summer fallow .....	2	2	-	-					
acres .....	2	2	-	-					
Cropland idle .....	10	183	-	-					
acres .....	183	183	-	-					



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	178	128	39 748	118	31 017	4 383	3	766	78
Farms with--									
1 to 9 acres	4	6	12	-	-	-	-	-	-
10 to 49 acres	17	10	387	2	30	12	-	-	-
50 to 69 acres	4	2	271	2	138	20	-	-	-
70 to 99 acres	19	13	1 574	12	1 006	160	-	-	-
100 to 139 acres	15	9	1 791	11	1 312	241	-	-	-
140 to 179 acres	20	12	3 160	16	2 530	536	1	153	8
180 to 219 acres	16	14	3 153	9	1 811	234	-	-	-
220 to 259 acres	26	15	6 212	21	5 039	750	-	-	-
260 to 499 acres	44	37	14 821	33	11 344	1 757	2	613	70
500 to 999 acres	12	8	(D)	11	(D)	603	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	70	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	2.2	Cropland
Land in farms	acres	1 436	farms
Cropland	acres	792	acres
Class 1-5 farms irrigated in 1969	number	3	Harvested
Proportion of all class 1-5 farms	percent	1.6	acres
Land in farms	acres	766	Used only for pasture
Average per farm	acres	255.3	farms
Cropland	acres	527	acres
Harvested cropland	acres	98	Pasture, other than cropland pasture
Irrigated land	acres	78	farms
Average per farm	acres	26.0	acres
			Water used
			acre-feet
			28
			Class 1-5 farms with artificial drainage
			number
			percent
			Land in farms
			acres
			Average per farm
			acres
			Drained land
			acres
			Average per farm
			acres
			0.0
			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				
Class 1-5 farm operators	farms	-	128	-	owned	farms	-	(NA)	-
acres	39 748	-	30 856	-	acres	-	-	(NA)	-
Harvested cropland	farms	-	89	-	10 or fewer shareholders	farms	-	(NA)	-
acres	4 383	-	3 192	-	acres	-	-	(NA)	-
Full owners	farms	-	99	-	More than 10 shareholders	farms	-	(NA)	-
acres	24 748	-	(NA)	-	acres	-	-	(NA)	-
Harvested cropland	farms	-	(NA)	-	Other	farms	-	(NA)	-
acres	2 753	-	(NA)	-	acres	-	-	(NA)	-
Part owners	farms	-	25	-	Farm operators by age groups:				
acres	12 266	-	(NA)	-	Under 25 years	1	-	2	-
Harvested cropland	farms	-	(NA)	-	25 to 34 years	11	-	13	-
acres	1 331	-	(NA)	-	35 to 44 years	37	-	30	-
Tenants	farms	-	4	-	45 to 54 years	52	-	38	-
acres	2 734	-	(NA)	-	55 to 64 years	59	-	33	-
Harvested cropland	farms	-	(NA)	-	65 years and over	18	-	12	-
acres	299	-	(NA)	-	Average age	50.9	0.0	(NA)	-
Percent of tenancy	6.1	0.0	3.1	-	Farm operators by place of residence:				
Farms by type of organization					On farm operated	145	-	117	-
Individual or family	farms	-	(NA)	-	Not on farm operated	13	-	8	-
acres	34 904	-	(NA)	-	Farm operators reporting days of work off farm				
Partnership	farms	-	(NA)	-	1 to 49 days	88	-	74	-
acres	4 844	-	(NA)	-	50 to 99 days	12	-	15	-
					100 to 199 days	8	-	14	-
					200 days and over	15	-	11	-
						53	-	34	-

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	44	8	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	27	27	\$2,500 to \$4,999	59	41
Class 3-- " \$10,000 to \$19,999	14	40	\$5,000 to \$7,499	21	10
Class 4-- " \$5,000 to \$9,999	30	12	\$7,500 to \$9,999	9	2
Class 5-- " \$2,500 to \$4,999	63	41	\$10,000 to \$14,999	9	21
Market value of all agricultural products sold (see text)	farms	178	\$15,000 to \$19,999	5	19
dollars	4 308 294	2 075 103	\$20,000 to \$29,999	16	18
Average per farm	dollars	24 203	\$30,000 to \$39,999	11	9
			\$40,000 to \$59,999	22	7
			\$60,000 and over	22	1
			\$60,000 to \$79,999	12	(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	46	94 562	175	4 198 142
Grains	2	1 884	74	3 418 847
Tobacco	-	-	4	82 928
Cotton and cottonseed	2	3 910	4	9 140
Field seeds, hay, forage, and silage	41	72 038	156	665 222
Other field crops	1	9 000	20	20 473
Vegetables, sweet corn, and melons	-	-	6	1 532
Fruits, nuts, and berries	1	7 730	6	9 789
Nursery and greenhouse products	-	-	1	19
Forest products sold	28	15 590	42	6 591
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)	3 844	178 033	135	135 (NA)
Number of farms with expenditures of--				
\$1 to \$1,999	26	(NA)	61	(NA)
\$2,000 to \$2,999	18	(NA)	7 036	(NA)
\$3,000 to \$4,999	24	(NA)		
\$5,000 to \$9,999	29	(NA)		
\$10,000 to \$19,999	10	(NA)		
\$20,000 to \$39,999	43	(NA)		
\$40,000 and over	28	(NA)		
Items reported both years	3 455	892 202 255		
Livestock and poultry	901	127 398		
Feed for livestock and poultry	2 239	171 286		
Commercially mixed formula feeds	144	126 (NA)		
Feed ingredients	2 139	27 274 876		
Whole grains	12	45 (NA)		
Hay, green chop, and silage	1 036	28 28 (NA)		
Seeds, bulbs, plants, and trees	7	44 126		
Commercial fertilizer	53	560 68		
Lime	4	346 (NA)		
Other agricultural chemicals (see text)	7	036 (NA)		
Gasoline and other petroleum fuel and oil for the farm business	116	516 165		
Gasoline	57	781 59		
Diesel oil	8	502 75		
LP gas, butane, and propane	37	813 (NA)		
Motor oil, grease, piped gas, kerosene, and fuel oil	12	420 174		
Hired farm labor	101	677 98		
Workers by number of days worked:				
150 days or more	11	22 (NA)		
Less than 150 days	87	469 (NA)		
Contract labor	6	958 57		
Machine hire and customwork	29	371 178		
All other production expenses	376	759 (NA)		

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	Number	Farms reporting	Number
Estimated market value of all machinery and equipment, total	174	881 153						
By value groups:								
\$1 to \$4,999	109	270 996						
\$5,000 to \$9,999	39	250 580						
Automobiles 2 or 3	21	44						
Automobiles 4 and over	-	-						
Motortrucks including pickups 2 and over	146	196 38						
Tractors other than garden tractors and motor tillers 2 or 3	48	105						
Tractors other than garden tractors and motor tillers 4 and over	6	24						
Wheel tractors other than garden tractors and motor tillers	154	223						
Crawler tractors	7	7						
Riding garden tractors 7 hp and over	7	7						
Grain and bean combines, self-propelled	-	-						
Cornpickers, corn heads, and picker-shellers	3	3						
Corn heads for combines	-	-						
Other cornpickers and picker-shellers	3	3						
Pickup balers	49	51						
Windrowers, pull and self-propelled	30	32						
Field forage harvesters, shear bar	10	15						



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	308	19	1 118	30	413	15	1 480
Farms with-								
1 to 24	18	149	10	56	(NA)	(NA)	(NA)	(NA)
25 to 49	6	159	5	177	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	(0)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	63	(X)	(X)	12	119	(X)	(X)
Other hogs and pigs	23	245	(X)	(X)	29	294	(X)	(X)
Feeder pigs sold	(X)	(X)	10	954	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	15	131	(X)	(X)	14	145	(X)	(X)
December 1 of preceding year and May 31	12	64	(X)	(X)	11	49	(X)	(X)
June 1 and November 30	13	67	(X)	(X)	10	96	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	3	63	2	8	-	-	-	-
All other livestock	59	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	91	Nematodes in crops	farms	-
	dollars	64 942		acres on which used	-
Commercial fertilizer	farms	51	Diseases in crops and orchards	farms	-
	acres on which used	3 316		acres on which used	-
	tons	690		dollars	-
	dollars	53 560	Weeds or grass in crops	farms	5
Lime	farms	21		acres on which used	114
	acres on which used	433		dollars	188
	tons	726	Weeds or brush in pasture	farms	16
	dollars	4 346		acres on which used	794
Sprays, dusts, fumigants, etc. to control-				dollars	3 010
Insects on hay crops	farms	1	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-
	acres on which used	20		acres on which used	-
	dollars	80	Insect control on livestock and poultry	farms	51
Insects on other crops	farms	1		dollars	3 628
	acres on which used	8		dollars	-
	dollars	50			-

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
Cropland used only for pasture	140	16 581	1	30	29	1 898	29	453	-	-
Improved pasture	25	2 191	-	-	9	765	9	121	-	-
Field corn for all purposes	4	33	-	-	4	33	4	4	-	-
Sorghums for all purposes	4	68	1	40	4	68	4	12	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	80	-	-	5	80	5	12	-	-
Hay or grass silage	110	4 154	-	-	15	462	15	86	-	-
Field seeds	1	55	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	8	1	8	1	8	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	4	33	2 435	-	-	-	7	91	2 440
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	16	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	60	232	1	40	2	42	395	
Cut for dry forage or hay (tons, dry weight)	1	8	5	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	112	181	-	-	3	64	59	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	889	1 735	-	-	9	295	348	
Small grain hay (tons, dry)	29	1 173	3 438	-	-	11	120	158	
Other hay (tons, dry)	62	1 980	2 589	-	-	(NA)	2 342	2 591	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	2	-	630	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	1	10	174
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	(Z)	33	-	-	3	(Z)	(Z)	-	42	1	328
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	80	34	-	-	2	80	12	-	1	11	3

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964		
	Vegetables harvested		Acres	Irrigated land		Vegetables harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-	
Selected vegetables:							
Tomatoes	-	-	-	-	-	-	
Sweet corn	-	-	-	-	-	-	
Cucumbers and pickles	-	-	-	-	-	-	
Watermelons	-	-	-	-	-	-	
Snap beans, bush, pole	-	-	-	-	-	-	

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	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.. 1	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 2	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	45	-	-	2	45	2	810
Peaches, all (pounds)	1969.. 1	6	300	-	-	1	300	1	26 000
	1964.. -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	6	300	-	-	1	300	1	26 000
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. 1	2	1 600	-	-	1	1 600	1	12 000
Grapes, total (pounds)	1969.. 1	2	1 600	-	-	-	-	-	-
	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	4	1 852	26	18 452
Firewood and fuelwood	1	16	(NA)	(NA)
Sawlogs and veneer logs	4	2 333	(NA)	(NA)
Pulpwood	23	10 217	(NA)	(NA)
Other forest products	4	1 172	(NA)	(NA)

All Farms

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

Table 1: Farms, Land in Farms, and Land Use: 1969 and 1964. Columns include year (1969, 1964), number of farms, land area, value of land, and land use categories like cropland and irrigated land.

All Farms

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

Table 2: Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964. Includes sub-categories for Farms with harvested cropland and Farms with irrigated land, broken down by farm size ranges.

All Farms

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

Table 3: Farm Operators-Tenure and Characteristics: 1969 and 1964. Compares farm operators by tenure (All farms, Negro operated farms) and characteristics (age groups, place of residence, days of work).

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

Table 4: Farm Income and Sales: 1969 and 1964. Details farm income and sales by economic class and agricultural product type (market value, crops, forest products, livestock).

All Farms

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

	1969		1964			1969		1964	
	dollars	farms	dollars	farms		dollars	farms	dollars	farms
Farms by value of agricultural products sold					Farms with farm-related income from--				
\$1 to \$249	63		216		Customwork and other				
\$250 to \$499	55		114		agricultural services	54	441		(NA)
\$500 to \$999	92		123		dollars				(NA)
\$1,000 to \$1,499	45		57		Recreational services			4	2
\$1,500 to \$1,999	51		24		dollars			1	476
\$2,000 to \$2,499	28		36		Government farm programs			129	(NA)
\$2,500 and over	258		225		dollars			66	885
									(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969		1964			1969		1964	
	dollars	farms	dollars	farms		dollars	farms	dollars	farms
Farm production expenses, total (see text)	9 780	592	870	795	Seeds, bulbs, plants, and trees	28	149	29	350
					dollars		096		263
Number of farms with expenditures of--					Commercial fertilizer		299		419
\$1 to \$499	98	(NA)		(NA)	dollars	128	968	113	125
\$500 to \$999	73	(NA)		(NA)	Lime		84		103
\$1,000 to \$1,999	118	(NA)		(NA)	dollars	17	959		(NA)
\$2,000 to \$2,999	54	(NA)		(NA)	Other agricultural chemicals				(NA)
\$3,000 to \$4,999	52	(NA)		(NA)	(see text)		179		(NA)
\$5,000 to \$9,999	41	(NA)		(NA)	dollars		21		015
\$10,000 and over	156	(NA)		(NA)	Gasoline and other petroleum fuel				
Items reported both years	8 618	415	6 861	316	and oil for the farm business		553		542
					dollars		300		627
Livestock and poultry		276		235	Hired farm labor		240		259
dollars	2 306	355	1 831	450	dollars		302		141
Feed for livestock and poultry		519		756	Contract labor, machine hire,				
dollars	5 443	640	4 423	650	and customwork		248		194
Commercially mixed formula		329		657	dollars		108		588
feeds					All other production expenses		467		(NA)
dollars	5 240	295	4 233	150	dollars		1 123		481
									(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	541		2 928 732			285	752 393	
By value groups						98	648 759	
\$1 to \$999	69		40 450			63	824 720	
						26	662 410	
						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	344	413	234	267	137	146	518	597
Motortrucks including pickups	462	572	319	345	176	227	643	691
Tractors other than garden tractors and motor tillers	409	538	179	225	257	313	395	503
Riding garden tractors 7 hp and over	38	42	28	31	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	3	3	4	4	4	4
Cornpickers, corn heads, and picker shellers	2	3	2	3	-	-	4	4
Pickup balers	74	145	46	47	28	98	47	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	511	(X)	504	(X)	738	(NA)	(NA)	(NA)
Cattle and calves	509	21 406	500	11 163	721	19 844	586	7 959
Farms with--								
1 to 4	32	97	94	256	253	(NA)	(NA)	(NA)
5 to 9	41	293	104	723	(NA)	(NA)	(NA)	(NA)
10 to 19	117	1 635	134	1 812	177	(NA)	(NA)	(NA)
20 and over	319	19 381	168	8 372	291	(NA)	(NA)	(NA)
Cows and heifers that had calved	443	12 539	(X)	(X)	714	11 593	(NA)	(NA)
Milk cows	84	550	(X)	(X)	310	1 166	(NA)	(NA)
Farms with--								
1 or 2	64	74	(X)	(X)	239	(NA)	(NA)	(NA)
3 or 4	9	27	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	11	449	(X)	(X)	10	(NA)	(NA)	(NA)
Hogs and pigs	46	731	35	918	175	975	62	1 002
Farms with--								
1 to 4	17	33	7	20	149	(NA)	(NA)	(NA)
5 to 9	15	94	9	68	(NA)	(NA)	(NA)	(NA)
10 to 24	4	46	4	57	19	(NA)	(NA)	(NA)
25 and over	10	558	15	773	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	7	130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	30	137	(X)	(X)	75	146	(X)	(X)
December 1 of preceding year and May 31	24	75	(X)	(X)	56	84	(X)	(X)
June 1 and November 30	22	62	(X)	(X)	32	62	(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	133	404	10	17	(NA)	(NA)	18	46
Chickens 3 months old or older	109	726 186	42	1 450 943	394	328 165	(NA)	208 325
Farms with-								
1 to 99	71	1 157	2	16	348	(NA)	(NA)	(NA)
100 to 399	2	250	-	-	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	36	724 779	40	1 450 927	35	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	89	391 837	25	371 012	381	237 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	70	1 996 790	77	8 298 130	(NA)	(NA)	69	6 390 650
Other livestock and poultry	34	(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	39	182	34	170	Hay, excluding sorghum hay	261	(NA)	7 755	(NA)
For grain	34	170	34	170	acres	7 180	7 755	8 535	7 755
acres	197	1 330	197	1 330	tons	13 128	8 535	49	49
bushels	3 098	20 697	3 098	20 697	Cotton	7	49	1 297	873
Cut for silage, green or dry fodder, or hogged or grazed	5	(NA)	(NA)	(NA)	acres	163	1 297	873	873
acres	212	131	131	131	bales	142	873	18	15
Sorghums for all purposes except sirup	9	34	2	2	Peanuts for nuts	7	18	7	15
For grain or seed	9	2	2	2	acres	7	15	13 044	13 044
acres	125	35	35	35	pounds	2 900	13 044	-	-
bushels	2 178	1 004	1 004	1 004	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	1	103	103	103	pounds	-	-	-	-
Wheat for grain	-	-	-	-	Irish potatoes and sweetpotatoes	21	(NA)	17	17
acres	-	-	-	-	acres	15	(NA)	87	419
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	24	87	131	419
Other small grains for grain	1	(NA)	(NA)	(NA)	acres	131	419	1	2
acres	17	55	55	55	bushels	(2)	4	10	21
Soybeans for beans	23	9	9	9	Land in orchards (see text)	10	21	113	147
acres	3 300	547	547	547	acres	113	147	9	(NA)
bushels	41 318	9 476	9 476	9 476	Other crops	9	(NA)	38	(NA)
					acres	38	(NA)	-	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	8 800
					acres	-	(NA)	-	8 800
					sq.ft.	-	(NA)	-	8 800

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	262	225	225	225	Total woodland	182	182	23 489	24 422
Land in farms	70 667	61 611	61 611	61 611	acres	23 489	24 422	141	148
Average size of farm	269.7	273.8	273.8	273.8	Woodland pastured	141	148	13 974	15 474
Value of land and buildings	14 318 763	(NA)	(NA)	(NA)	acres	141	148	85	83
Average per farm	54 651	(NA)	(NA)	(NA)	Woodland not pastured	85	83	9 515	8 948
Average per acre	202.62	(NA)	(NA)	(NA)	acres	9 515	8 948	94	120
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	94	120	12 744	11 851
Total cropland	228	(NA)	(NA)	(NA)	acres	12 744	11 851	72	8 800
acres	31 477	23 893	23 893	23 893	Improved pastureland and rangeland	72	97	8 419	8 026
Harvested cropland	177	145	145	145	acres	8 419	8 026	45	(NA)
acres	9 134	6 677	6 677	6 677	Pastureland and rangeland not improved	45	(NA)	4 325	3 825
Number of farms by acres harvested:					acres	4 325	3 825	145	218
1 to 49 acres	128	(NA)	(NA)	(NA)	All other land (see text)	145	218	2 957	1 445
50 to 99 acres	29	(NA)	(NA)	(NA)	acres	2 957	1 445	1	4
100 to 199 acres	11	(NA)	(NA)	(NA)	Irrigated land	1	4	10	113
200 to 499 acres	7	(NA)	(NA)	(NA)	acres	10	113	239	(NA)
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	239	(NA)	45 966	39 417
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	45 966	39 417		
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	6	(NA)	112	(NA)
Cropland used only for pasture or grazing	161	95	95	95	acres	112	(NA)	-	(NA)
acres	19 248	12 092	12 092	12 092	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	28	28	28	acres	-	(NA)	-	(NA)
acres	1 376	4 545	4 545	4 545	Cropland and pastureland having terraces	25	(NA)	1 673	(NA)
Cropland on which all crops failed	8	13	13	13	acres	1 673	(NA)	-	(NA)
acres	264	180	180	180					
Cropland in cultivated summer fallow	-	-	-	-					
acres	-	-	-	-					
Cropland idle	33	20	20	20					
acres	1 455	399	399	399					



Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								
	Number			Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	262	225	70 667	177	56 199	9 134	1	313	10
Farms with--									
1 to 9 acres	6	11	19	-	-	-	-	-	-
10 to 49 acres	14	22	450	7	252	60	-	-	-
50 to 69 acres	17	14	1 009	4	251	79	-	-	-
70 to 99 acres	40	20	3 279	26	2 153	545	-	-	-
100 to 139 acres	21	20	2 428	15	1 712	378	-	-	-
140 to 179 acres	25	22	3 947	12	1 865	276	-	-	-
180 to 219 acres	20	22	3 952	15	2 949	503	-	-	-
220 to 259 acres	21	15	4 947	15	3 540	395	-	-	-
260 to 499 acres	57	48	20 651	46	16 665	2 090	1	313	10
500 to 999 acres	34	23	21 728	31	19 613	3 912	-	-	-
1,000 to 1,999 acres	7	7	8 257	6	7 199	896	-	-	-
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	4	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.5	Cropland	farms	1
Land in farms	acres	739	Harvested	acres	10
Cropland	acres	293	Used only for pasture	acres	10
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	.3	Water used	acre-feet	3
Land in farms	acres	313	Class 1-5 farms with artificial drainage	number	1
Average per farm	acres	313.0	Proportion of class 1-5 farms	percent	.3
Cropland	acres	25	Land in farms	acres	185
Harvested cropland	acres	10	Average per farm	acres	185.0
Irrigated land	acres	10	Drained land	acres	80
Average per farm	acres	10.0	Average per farm	acres	80.0
			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 262	5	225		10 or fewer shareholders	farms 327	-	(NA)	
Harvested cropland	acres 70 667	1 107	61 611		More than 10 shareholders	acres 1	-	(NA)	
Full owners	farms 177	5	145		Other	farms 125	-	(NA)	
Harvested cropland	acres 9 134	96	6 677						
Part owners	farms 193	5	147		Farm operators by age groups:				
Harvested cropland	acres 42 840	1 107	(NA)		Under 25 years	-	-	1	
Tenants	farms 121	5	(NA)		25 to 34 years	35	-	29	
Harvested cropland	acres 4 290	96	(NA)		35 to 44 years	42	-	36	
Percent of tenancy	acres 4.5	0.0	5.7		45 to 54 years	60	1	65	
					55 to 64 years	88	2	65	
Farms by type of organization					65 years and over	37	2	29	
Individual or family	farms 240	5	(NA)		Average age	51.7	62.8	(NA)	
Partnership	acres 62 937	1 107	(NA)		Farm operators by place of residence:				
					On farm operated	194	4	198	
					Not on farm operated	39	1	26	
					Farm operators reporting days of				
					work off farm	141	1	111	
					1 to 49 days	31	-	28	
					50 to 99 days	17	-	11	
					100 to 199 days	21	-	12	
					200 days and over	72	1	60	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		82	49	\$1 to \$2,499 (see text)		4	(X)
Class 2-- " \$20,000 to \$39,999		34	46	\$2,500 to \$4,999		66	53
Class 3-- " \$10,000 to \$19,999		25	40	\$5,000 to \$7,499		30	23
Class 4-- " \$5,000 to \$9,999		51	37	\$7,500 to \$9,999		21	14
Class 5-- " \$2,500 to \$4,999		70	53	\$10,000 to \$14,999		18	20
Market value of all agricultural products sold (see text)	farms	262	225	\$15,000 to \$19,999		7	20
dollars		10 494 339	7 721 215	\$20,000 to \$29,999		11	34
Average per farm	dollars	40 054	34 316	\$30,000 to \$39,999		23	12
				\$40,000 to \$59,999		23	15
				\$60,000 and over		59	34
				\$60,000 to \$79,999		21	(NA)
				\$80,000 and over		38	(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	27	640	23	822	30	417	19	539
Farms with—								
1 to 24	17	82	8	49	(NA)	(NA)	(NA)	(NA)
25 to 49	6	193	12	421	(NA)	(NA)	(NA)	(NA)
50 to 99	3	165	2	152	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	1	200	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	23	126	(X)	(X)	13	59	(X)	(X)
Other hogs and pigs	24	514	(X)	(X)	29	358	(X)	(X)
Feeder pigs sold	(X)	(X)	4	101	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	25	121	(X)	(X)	16	56	(X)	(X)
December 1 of preceding year and May 31	20	64	(X)	(X)	11	21	(X)	(X)
June 1 and November 30	18	57	(X)	(X)	11	35	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	2	-	-	-	-	1	6
All other livestock	66	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	139	222	Nematodes in crops	-	-
Commercial fertilizer	8	376	Diseases in crops and orchards	2	60
Lime	108	734	Weeds or grass in crops	4	94
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	2	986
Insects on hay crops	17	550	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	56
Insects on other crops	1	735	Insect control on livestock and poultry	6	890

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	161	19 248	-	-	52	3 568	52	525	-	-
Improved pasture	72	8 419	-	-	30	2 563	30	505	1	2
Field corn for all purposes	18	317	-	-	12	121	12	17	-	-
Sorghums for all purposes	3	60	-	-	3	60	3	10	-	-
All small grains	1	17	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	3 292	-	-	11	366	11	64	-	-
Hay or grass silage	152	5 270	1	10	40	1 535	40	286	-	-
Field seeds	1	15	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	86	-	-	9	78	9	19	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	97	-	-	4	85	4	8	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	1	20	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	13	105	1 420	-	-	-	31	424	8 330	-	-	-
For silage (tons, green weight)	5	212	1 920	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	62	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	60	814	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
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)	6	84	96	-	-	-	3	30	83	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	1 272	3 092	-	-	-	33	1 412	1 920	-	-	-
Small grain hay (tons, dry)	12	273	422	-	-	-	5	79	86	-	-	-
Other hay (tons, dry)	119	3 615	6 838	1	10	-	(NA)	2 790	3 219	-	-	-
Grass silage (tons, green)	1	14	72	-	-	-	2	21	29	-	-	-
Hay crops cut and fed green (tons, green)	1	12	34	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	300	-	-	-	1	4	6 000	-	-	-

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	17	1 020	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	18	3 144	39 821	-	-	5	225	31	-	7	467	8 184
Peanuts for nuts (pounds)	1	1	400	-	-	1	1	(2)	-	2	1	1 005
Irish potatoes (hundredweight)	5	1	104	-	-	3	1	1	-	34	1	225
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	4	139	132	-	-	3	136	32	-	21	1 089	770

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	86	-	-	10	162
Selected vegetables:						
Tomatoes	8	10	-	-	5	6
Sweet corn	4	3	-	-	4	5
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	6	37	-	-	8	95
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							
			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	97	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	5	45	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	21	1 209	4	5	3	1 204	3	60 700
	1964	5	(NA)	153	4	39	4	114	3	9 315
Peaches, all (pounds)	1969	3	60	4 460	3	1 255	3	3 205	3	290 980
	1964	4	(NA)	3 066	2	2 012	3	1 054	3	76 416
Clingstone (pounds)	1969	3	50	3 710	3	1 105	3	2 605	3	236 980
Freestone (pounds)	1969	1	10	750	1	150	1	600	1	54 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	9	1	2	4	7	4	900
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
	1964	2	(NA)	12	1	2	1	10	1	840
Plums (pounds, fresh)	1969	1	(Z)	2	-	-	1	2	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	50	1	4	1	46	-	-
	1964	1	(NA)	25	-	-	1	25	1	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	1	(X)	(Z)	80	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	8 000	-	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	35 740	48	34 457
Firewood and fuelwood	1	10	(NA)	(NA)
Sawlogs and veneer logs	17	13 839	(NA)	(NA)
Pulpwood	34	10 370	(NA)	(NA)
Other forest products	6	2 350	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	475	823	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	93 882	143 775	50 to 99 acres . . . . .	21	31
Average size of farm . . . . . acres . . . . .	197.6	174.7	100 to 199 acres . . . . .	6	3
Approximate land area . . . . . acres . . . . .	526 080	526 085	200 to 499 acres . . . . .	1	-
Proportion in farms . . . . . percent . . . . .	17.8	27.3	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	10 314 093	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	21 713	12 301	Cropland used only for pasture or grazing . . . . . farms . . . . .	371	428
Average per acre . . . . . dollars . . . . .	109.86	73.01	acres . . . . .	23 025	17 920
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	82	(NA)
Total cropland . . . . . farms . . . . .	423	670	acres . . . . .	2 144	1 531
acres . . . . .	31 224	28 504	Woodland including woodland pasture . . . . . farms . . . . .	368	775
Harvested cropland . . . . . farms . . . . .	256	486	acres . . . . .	47 569	94 922
acres . . . . .	6 055	9 053	All other land (see text) . . . . . farms . . . . .	275	(NA)
Number of farms by acres harvested:			acres . . . . .	15 089	20 340
1 to 9 acres . . . . .	55	174	Irrigated land . . . . . farms . . . . .	7	4
10 to 19 acres . . . . .	81	126	acres . . . . .	373	457
20 to 29 acres . . . . .	47	78			
30 to 49 acres . . . . .	45	74			

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 . . . . .	475	93 882	256	60 442	6 055	7	1 385	373	823	143 775	486	9 053
Farms with-												
1 to 9 acres . . . . .	4	4	-	-	-	-	-	-	15	61	3	7
10 to 49 acres . . . . .	70	2 221	15	510	143	-	-	174	5 848	63	470	
50 to 99 acres . . . . .	25	1 484	12	735	140	-	-	69	4 082	29	241	
100 to 139 acres . . . . .	63	5 069	25	2 010	264	4	320	320	119	9 696	73	686
140 to 179 acres . . . . .	86	10 050	56	6 584	961	-	-	-	120	14 009	71	1 156
180 to 219 acres . . . . .	53	8 439	32	5 155	654	-	-	-	89	14 042	66	1 462
220 to 259 acres . . . . .	53	10 248	25	4 866	530	-	-	-	53	10 399	33	586
260 to 499 acres . . . . .	36	8 510	31	7 314	1 192	-	-	-	39	9 324	29	635
500 to 999 acres . . . . .	50	17 620	38	13 437	1 263	3	1 065	53	94	31 878	77	2 082
1,000 to 1,999 acres . . . . .	28	18 502	18	11 976	704	-	-	-	42	27 998	33	1 241
2,000 acres and over . . . . .	4	5 330	1	1 450	50	-	-	-	6	7 610	6	256
	3	6 405	3	6 405	154	-	-	-	3	8 825	3	231

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 . . . . .	475	823	1	-	Under 25 years . . . . .	2	15	-	(NA)
acres . . . . .	93 882	143 775	224	-	25 to 34 years . . . . .	51	92	1	(NA)
Harvested cropland . . . . . farms . . . . .	256	486	1	-	35 to 44 years . . . . .	98	164	-	(NA)
acres . . . . .	6 055	9 053	15	-	45 to 54 years . . . . .	106	220	-	(NA)
Full owners . . . . . farms . . . . .	412	694	-	-	55 to 64 years . . . . .	139	194	-	(NA)
acres . . . . .	75 943	110 125	-	-	65 years and over . . . . .	79	138	-	(NA)
Harvested cropland . . . . . farms . . . . .	213	402	-	-	Average age . . . . .	51.5	51.0	29.0	(NA)
acres . . . . .	4 778	7 048	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	48	78	1	-	On farm operated . . . . .	379	768	-	(NA)
acres . . . . .	15 827	26 146	224	-	Not on farm operated . . . . .	46	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	37	62	1	-	Farm operators reporting days of work				
acres . . . . .	1 162	1 529	15	-	off farm . . . . .	331	494	1	(NA)
Tenants . . . . . farms . . . . .	15	51	-	-	1 to 49 days . . . . .	55	132	-	(NA)
acres . . . . .	2 112	7 504	-	-	50 to 99 days . . . . .	42	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	6	22	-	-	100 to 199 days . . . . .	84	-	-	(NA)
acres . . . . .	115	476	-	-	200 days and over . . . . .	150	362	1	(NA)
Percent of tenancy . . . . .	3.1	6.2	0.0	0.0				-	(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 . . . . .	1 467 741	920 425
Class 1-Sales of \$40,000 and over . . . . .	1	-	Average per farm . . . . . dollars . . . . .	3 089	1 118
Class 2- " \$20,000 to \$39,999 . . . . .	3	1	Crops including nursery products and hay . . . . . farms . . . . .	63	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	19	6	dollars . . . . .	54 281	47 665
Class 4- " \$5,000 to \$9,999 . . . . .	68	25	Forest products . . . . . farms . . . . .	51	120
Class 5- " \$2,500 to \$4,999 . . . . .	94	60	dollars . . . . .	29 849	50 951
Class 6 (see text) . . . . .	93	281	Livestock, poultry, and their products . . . . . farms . . . . .	425	(NA)
Part time (see text) . . . . .	139	321	dollars . . . . .	1 383 611	800 737
Part retirement (see text) . . . . .	58	129			
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	59	272	Customwork and other agricultural services	34	(NA)
\$250 to \$499	21	124	dollars	17 815	(NA)
\$500 to \$999	50	150	Recreational services	6	7
\$1,000 to \$1,499	77	105	dollars	4 135	(D)
\$1,500 to \$1,999	53	50	Government farm programs	105	(NA)
\$2,000 to \$2,499	39	30	dollars	18 502	(NA)
\$2,500 and over	176	92			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	475	823	Seeds, bulbs, plants, and trees	109	401
dollars	1 208 963	(NA)	dollars	9 528	36 647
Number of farms with expenditures of--			Commercial fertilizer	277	312
\$1 to \$499	71	(NA)	dollars	72 634	64 197
\$500 to \$999	92	(NA)	Lime	64	63
\$1,000 to \$1,999	120	(NA)	dollars	7 994	(NA)
\$2,000 to \$2,999	82	(NA)	Other agricultural chemicals (see text)	110	(NA)
\$3,000 to \$4,999	46	(NA)	dollars	4 776	(NA)
\$5,000 to \$9,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	459	498
\$10,000 and over	16	(NA)	dollars	100 940	67 467
Items reported both years	945 261	825 604	Hired farm labor	165	190
Livestock and poultry	220	222	dollars	34 769	34 329
dollars	223 829	78 665	Contract labor, machine hire, and customwork	143	176
Feed for livestock and poultry	443	790	dollars	48 603	25 624
dollars	454 958	518 675	All other production expenses	349	(NA)
Commercially mixed formula feeds	265	671	dollars	250 932	(NA)
tons	4 266	4 084			
dollars	303 190	336 605			

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	454	1 482 661	303	652 425				
By value groups			60	384 206				
\$1 to \$999	72	42 150	12	158 260				
			7	245 620				
	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	203	256	112	121	107	135	427	473
Motortrucks including pickups	392	482	211	239	211	243	557	655
Tractors other than garden tractors and motor tillers	253	326	93	109	181	217	256	287
Riding garden tractors 7 hp and over	7	9	5	7	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	3	5	2	4	1	1	1	1
Pickup balers	76	80	39	41	39	39	61	61

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	449	(X)	424	(X)	811	(NA)	(NA)	(NA)
Cattle and calves	429	12 455	406	6 342	785	13 982	628	6 021
Farms with--								
1 to 4	32	71	79	204	359	(NA)	(NA)	(NA)
5 to 9	46	334	85	548	(NA)	(NA)	(NA)	(NA)
10 to 19	103	1 429	138	1 803	170	(NA)	(NA)	(NA)
20 and over	248	10 621	104	3 787	256	(NA)	(NA)	(NA)
Cows and heifers that had calved	351	6 035	(X)	(X)	765	8 006	(NA)	(NA)
Milk cows	166	623	(X)	(X)	512	1 386	(NA)	(NA)
Farms with--								
1 or 2	136	179	(X)	(X)	415	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	18	394	(X)	(X)	34	(NA)	(NA)	(NA)
Hogs and pigs	206	7 125	205	18 515	483	7 900	394	19 145
Farms with--								
1 to 4	33	76	4	10	248	(NA)	52	(NA)
5 to 9	35	218	12	86	(NA)	(NA)	(NA)	(NA)
10 to 24	65	996	45	725	134	(NA)	342	(NA)
25 and over	73	5 835	144	17 694	101	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	159	14 089	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	195	2 476	(X)	(X)	450	2 854	(X)	(X)
December 1 of preceding year and May 31	173	1 230	(X)	(X)	346	1 386	(X)	(X)
June 1 and November 30	162	1 246	(X)	(X)	364	1 468	(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	304	8	223	8	216	8	105
Horses and ponies .....	158	352	13	21	(NA)	(NA)	25	34
Chickens 3 months old or older .....	161	3 162	-	-	555	14 401	(NA)	5 532
Farms with-								
1 to 99 .....	161	3 162	-	-	549	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	142	2 654	-	-	550	12 507	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	12	215	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	89	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	15 farms	92 farms	Hay, excluding sorghum hay .....	235 farms	(NA) farms
For grain .....	108 acres	66 acres	acres .....	5 774 acres	7 946 acres
bushels .....	1 120 bushels	391 bushels	tons .....	7 758 tons	7 377 tons
Cut for silage, green or dry fodder, or hogged or grazed .....	1 farms	(NA) farms	Cotton .....	- farms	- farms
acres .....	1 acres	145 acres	acres .....	- acres	- acres
Sorghums for all purposes except sirup .....	10 farms	76 farms	bales .....	- bales	- bales
For grain or seed .....	- farms	1 farms	Peanuts for nuts .....	4 farms	- farms
bushels .....	- bushels	1 250 bushels	acres .....	2 acres	- acres
Cut for silage, dry forage or hay, or hogged or grazed .....	10 farms	(NA) farms	pounds .....	2 300 pounds	- pounds
acres .....	143 acres	555 acres	Tobacco .....	- farms	- farms
Wheat for grain .....	- farms	- farms	acres .....	- acres	- acres
acres .....	- acres	- acres	pounds .....	- pounds	- pounds
bushels .....	- bushels	- bushels	Irish potatoes and sweetpotatoes .....	43 farms	(NA) farms
Other small grains for grain .....	- farms	(NA) farms	acres .....	11 acres	17 acres
acres .....	- acres	37 acres	Vegetables, sweet corn, or melons for sale .....	5 farms	6 farms
Soybeans for beans .....	- farms	- farms	acres .....	11 acres	11 acres
acres .....	- acres	- acres	bushels .....	2 bushels	2 bushels
bushels .....	- bushels	- bushels	acres .....	(2) acres	1 acre
			Land in orchards (see text) .....	5 farms	41 farms
			acres .....	9 acres	43 acres
			Other crops .....	13 farms	(NA) farms
			acres .....	32 acres	(NA) acres
			Greenhouse products under glass or other protection .....	2 farms	(NA) farms
			sq. ft. .....	18 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 .....	185 number	92 number	Total woodland .....	153 farms	90 farms
Land in farms .....	56 128 acres	41 837 acres	acres .....	29 918 acres	26 905 acres
Average size of farm .....	303.3 acres	454.7 acres	Woodland pastured .....	117 farms	72 farms
Value of land and buildings .....	5 891 808 dollars	(NA) dollars	acres .....	13 189 acres	12 623 acres
Average per farm .....	31 847 dollars	(NA) dollars	Woodland not pastured .....	89 farms	61 farms
Average per acre .....	104.97 dollars	(NA) dollars	acres .....	16 729 acres	14 282 acres
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	57 farms	46 farms
Total cropland .....	161 farms	(NA) farms	acres .....	9 112 acres	5 315 acres
acres .....	15 754 acres	8 372 acres	Improved pastureland and rangeland .....	48 farms	25 farms
Harvested cropland .....	117 farms	77 farms	acres .....	6 533 acres	3 022 acres
acres .....	3 860 acres	2 777 acres	Pastureland and rangeland not improved .....	25 farms	(NA) farms
Number of farms by acres harvested:			acres .....	2 579 acres	2 293 acres
1 to 49 acres .....	94 farms	(NA) farms	All other land (see text) .....	103 farms	90 farms
50 to 99 acres .....	16 farms	(NA) farms	acres .....	1 344 acres	1 245 acres
100 to 199 acres .....	6 farms	(NA) farms	Irrigated land .....	3 farms	4 farms
200 to 499 acres .....	1 farm	(NA) farms	acres .....	53 acres	457 acres
500 to 999 acres .....	- farms	(NA) farms	Total pastureland (all types) .....	177 farms	(NA) farms
1,000 acres and over .....	- farms	(NA) farms	acres .....	33 650 acres	23 355 acres
1,000 to 1,999 acres .....	- farms	(NA) farms	Conservation Practices		
2,000 acres and over .....	- farms	(NA) farms	Grain or row crops farmed on the contour .....	- farms	(NA) farms
Cropland used only for pasture or grazing .....	136 farms	57 farms	acres .....	- acres	(NA) acres
acres .....	11 349 acres	5 417 acres	Stripcropping systems to control erosion .....	- farms	(NA) farms
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	13 farms	2 farms	acres .....	- acres	(NA) acres
acres .....	230 acres	40 acres	Cropland and pastureland having terraces .....	2 farms	(NA) farms
Cropland on which all crops failed .....	1 farms	4 farms	acres .....	30 acres	(NA) acres
acres .....	26 acres	88 acres			
Cropland in cultivated summer fallow .....	7 farms	- farms			
acres .....	133 acres	- acres			
Cropland idle .....	6 farms	3 farms			
acres .....	156 acres	50 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	185	92	56 128	117	40 103	3 860	3	1 065	53
Farms with--									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	16	2	463	3	120	43	-	-	-
50 to 69 acres	3	1	184	1	68	12	-	-	-
70 to 99 acres	14	3	1 147	5	394	50	-	-	-
100 to 139 acres	20	9	2 312	14	1 618	310	-	-	-
140 to 179 acres	28	10	4 489	18	2 886	474	-	-	-
180 to 219 acres	16	6	3 090	11	2 130	291	-	-	-
220 to 259 acres	22	10	5 141	18	4 200	832	-	-	-
260 to 499 acres	34	24	11 987	26	9 356	980	3	1 065	53
500 to 999 acres	23	20	15 578	17	11 476	664	-	-	-
1,000 to 1,999 acres	4	4	5 330	1	1 450	50	-	-	-
2,000 acres and over	3	3	6 405	3	6 405	154	-	-	-

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	1.6	Cropland	farms.. 3
Land in farms	acres	1 065	Harvested	farms.. 3
Cropland	acres	235	Used only for pasture	farms.. 1
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	percent	1.6	Water used	acre-feet.. 69
Land in farms	acres	1 065	Class 1-5 farms with artificial drainage	number.. 2
Average per farm	acres	355.0	Proportion of class 1-5 farms	percent.. 1.0
Cropland	acres	235	Land in farms	acres.. 442
Harvested cropland	acres	58	Average per farm	acres.. 221.0
Irrigated land	acres	53	Drained land	acres.. 55
Average per farm	acres	17.6	Average per farm	acres.. 27.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 1
			Land in farms	acres.. 400

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.. 185	-	92	-	farms..	-	-	-	(NA)
Harvested cropland	acres.. 56 128	-	41 837	-	acres..	-	-	-	(NA)
Full owners	farms.. 154	-	67	-	10 or fewer shareholders	farms.. -	-	-	(NA)
Harvested cropland	acres.. 43 330	-	(NA)	-	acres..	-	-	-	(NA)
Part owners	farms.. 26	-	(NA)	-	More than 10 shareholders	farms.. -	-	-	(NA)
Harvested cropland	acres.. 11 883	-	(NA)	-	acres..	-	-	-	(NA)
Tenants	farms.. 5	-	4	-	Other	farms.. -	-	-	(NA)
Harvested cropland	acres.. 915	-	(NA)	-	acres..	-	-	-	(NA)
Percent of tenancy	acres.. 1	0.0	(NA)	4.3	Farm operators by age groups:				
Farms by type of organization:					Under 25 years	-	-	-	1
Individual or family	farms.. 164	-	(NA)	-	25 to 34 years	17	-	-	7
Partnership	acres.. 47 629	-	(NA)	-	35 to 44 years	43	-	-	23
					45 to 54 years	54	-	-	28
					55 to 64 years	50	-	-	24
					65 years and over	21	-	-	9
					Average age	50.4	0.0	-	(NA)
					Farm operators by place of residence:				
					On farm operated	160	-	-	82
					Not on farm operated	13	-	-	6
					Farm operators reporting days of work off farm:				
					1 to 49 days	117	-	-	58
					50 to 99 days	19	-	-	16
					100 to 199 days	16	-	-	10
					200 days and over	31	-	-	9
					200 days and over	51	-	-	23

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	1	-	-	-
Class 2-- " \$20,000 to \$39,999	3	1	1	-
Class 3-- " \$10,000 to \$19,999	19	6	6	-
Class 4-- " \$5,000 to \$9,999	68	25	25	-
Class 5-- " \$2,500 to \$4,999	94	60	60	-
Market value of all agricultural products sold (see text)	farms.. 185	92	463	673
dollars..	1 173 699	463 673	5 039	-
Average per farm	dollars.. 6 344	5 039	-	-
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	9	(X)	9	(X)
\$2,500 to \$4,999	85	60	85	60
\$5,000 to \$7,499	49	16	49	16
\$7,500 to \$9,999	19	9	19	9
\$10,000 to \$14,999	13	6	13	6
\$15,000 to \$19,999	6	-	6	-
\$20,000 to \$29,999	3	1	3	1
\$30,000 to \$39,999	-	-	-	-
\$40,000 to \$59,999	1	-	1	-
\$60,000 and over	-	-	-	-
\$60,000 to \$79,999	-	(NA)	-	(NA)
\$80,000 and over	-	(NA)	-	(NA)

Class 1-5 Farms

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

	1969		1969			1969		Dollars
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	33	43 589			Livestock, poultry, and their products sold	185	1 106 691	
Grains	-	-			Poultry and poultry products	2	258	
Tobacco	-	-			Dairy products	25	136 595	
Cotton and cottonseed	-	-			Dairy cattle and calves	23	52 921	
Field seeds, hay, forage, and silage	30	42 266			Other cattle and calves	161	520 086	
Other field crops	2	299			Hogs, sheep, and goats	121	392 000	
Vegetables, sweet corn, and melons	1	1 000			Other livestock and livestock products	18	4 831	
Fruits, nuts, and berries	2	24			Farms with farm-related income from- Customwork and other agricultural services	17	5 553	
Nursery and greenhouse products	-	-			Recreational services	4	1 112	
Forest products sold	34	23 419			Government farm programs	56	13 632	

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)	861 032		(NA)	93	Commercial fertilizer	48 048		69	26 864
Number of farms with expenditures of-					Lime	5 220		(NA)	19
\$1 to \$1,999	44		(NA)		Other agricultural chemicals (see text)	2 946		(NA)	(NA)
\$2,000 to \$2,999	45		(NA)		Gasoline and other petroleum fuel and oil for the farm business	63 572		93	25 815
\$3,000 to \$4,999	36		(NA)		Gasoline	37 092		89	18 439
\$5,000 to \$9,999	44		(NA)		Diesel oil	4 734		8	582
\$10,000 to \$19,999	15		(NA)		LP gas, butane, and propane	4 007		43	3 785
\$20,000 to \$39,999	1		(NA)		Motor oil, grease, piped gas, kerosene, and fuel oil	17 739		93	3 009
\$40,000 and over	-		(NA)		Hired farm labor	20 330		50	16 424
Items reported both years	668 747		352 336		Workers by number of days worked				
Livestock and poultry	166 075		18 490		150 days or more	1		6	
Feed for livestock and poultry	337 288		238 458		Less than 150 days	67		(NA)	
Commercially mixed formula feeds	159		89		Contract labor	5 027		(NA)	
Feed ingredients	263 636		179 190		Machine hire and customwork	23 794		42	9 800
Whole grains	44 443		43 625		All other production expenses	184 119		(NA)	
Hay, green chop, and silage	675		(NA)					(NA)	
Seeds, bulbs, plants, and trees	4 613		16 485					(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	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	177	831 241			7	91 880		
By value groups:					1	20 000		
\$1 to \$4,999	122	278 375			4	168 820		
\$5,000 to \$9,999	43	272 166			-	-		
			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	98	48	52	41	46	64	71
2 or 3	12	27	4	8	3	8	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	153	209	100	117	74	92	81	128
2 and over	42	98	13	30	14	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	116	169	54	67	79	102	70	85
2 or 3	32	72	12	25	16	35	(NA)	(NA)
4 and over	4	17	-	-	1	5	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	116	163	51	62	79	101	70	79
Crawler tractors	5	6	4	5	1	1	6	6
Riding garden tractors 7 hp and over	5	7	5	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	2	2	2	2	-	-
Cornpickers, corn heads, and picker-shellers	3	5	2	4	1	1	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	53	57	29	31	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	18	18	13	13	(NA)	(NA)
Field forage harvesters, shear bar	5	5	2	2	3	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 .....	110	5 248	115	15 216	48	1 941	48	5 485
Farms with—							(NA)	(NA)
1 to 24 .....	60	636	22	306	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	12	424	11	422	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	18	1 284	25	1 905	(NA)	(NA)	(NA)	(NA)
100 and over .....	20	2 904	57	12 583	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	17	2 109	28	3 890	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	795	29	8 693	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	100	1 452	(X)	(X)	45	509	(X)	(X)
Other hogs and pigs .....	86	3 796	(X)	(X)	45	1 432	(X)	(X)
Feeder pigs sold .....	(X)	(X)	87	11 219	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	107	1 956	(X)	(X)	47	760	(X)	(X)
December 1 of preceding year								
and May 31 .....	99	969	(X)	(X)	42	374	(X)	(X)
June 1 and November 30 .....	90	987	(X)	(X)	45	386	(X)	(X)
Sheep and lambs .....	7	304	7	210	3	123	3	44
Any goats .....	8	163	1	12	-	-	4	78
All other livestock .....	84	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms ..	dollars ..		
Total .....	136	56 214	Nematodes in crops .....	-
Commercial fertilizer .....	110	5 409	acres on which used ..	-
acres on which used ..	669	48 048	dollars ..	-
tons ..	48	048	Diseases in crops and orchards ..	-
dollars ..			acres on which used ..	-
Lime .....	26	645	dollars ..	-
acres on which used ..	949	5 220	Weeds or grass in crops .....	-
tons ..	5	220	acres on which used ..	-
dollars ..			dollars ..	11
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	269
Insects on hay crops .....	2	13	acres on which used ..	1 564
acres on which used ..	34		dollars ..	
dollars ..			Chemicals for defoliation or for growth	1
Insects on other crops .....	-	-	control of crops or thinning of fruit ..	20
acres on which used ..	-	-	acres on which used ..	50
dollars ..	-	-	dollars ..	36
dollars ..	-	-	Insect control on livestock and poultry ..	1 296
			farms ..	
			acres on which used ..	
			dollars ..	
			dollars ..	

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used			
	Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	136	11 349	1	20	64	2 857	64	366
Improved pasture .....	48	6 533	-	-	27	1 432	25	160
Field corn for all purposes .....	5	20	-	-	3	8	3	2
Sorghums for all purposes .....	5	118	-	-	4	112	4	10
All small grains .....	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,	18	7	-	-	11	4	11	2
small grains, silage, and field seeds .....								
Hay or grass silage .....	109	3 707	2	32	39	982	38	116
Field seeds .....	2	27	-	-	1	7	1	1
Vegetables, sweet corn, or melons for sale ..	3	4	-	-	2	3	2	1
Berries for sale .....	2	(2)	-	-	1	-	-	-
Land in orchards (see text) .....	3	8	-	-	1	1	1	(Z)
Nursery or greenhouse products .....	2	2	-	-	2	2	2	(Z)
All other crops .....								

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	5	20	360	-	-	-	4	75	1 550	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	2	7	14	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	-	-	(X)	-	-	-	(NA)	19	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-	-	1	25	1 250	-	-	-
For silage (tons, green weight) .....	2	100	1 110	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	2	12	18	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	1	6	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	23	286	662	1	12	12	208	434				
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	75	2 254	3 418	1	20	36	1 098	1 301				
Small grain hay (tons, dry) .....	15	424	477	-	-	18	288	274				
Other hay (tons, dry) .....	32	743	937	-	-	(NA)	806	861				
Grass silage (tons, green) .....	-	-	-	-	-	1	12	36				
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-				
Strawberries (pounds) .....	2	(Z)	1 000	-	-	-	-	-				

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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	1 000
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	2	2	2 200	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	18	4	413	-	-	7	2	1	-	51	2	373
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	4	-	-	2	5
Selected vegetables:						
Tomatoes	2	1	-	-	2	5
Sweet corn	1	(2)	-	-	-	-
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	2	2	-	-	-	-
Snap beans, bush, pole	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		
Land in orchards (see text)	1969	3	8	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	10	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	2	134	2	108	3	26	3 325
	1964	6	(NA)	59	1	16	5	43	3 645
Peaches, all (pounds)	1969	3	(2)	57	2	23	3	34	2 483
	1964	5	(NA)	49	1	10	4	39	1 344
Clingstone (pounds)	1969	3	(2)	32	2	12	3	20	983
Freestone (pounds)	1969	2	(2)	25	2	11	2	14	1 500
Pears, all (pounds)	1969	3	(2)	28	3	16	3	12	614
	1964	5	(NA)	7	1	2	4	5	800
Bartlett (pounds)	1969	2	(2)	14	2	8	2	6	100
Other than Bartlett (pounds)	1969	1	(2)	14	1	8	1	6	514
Cherries, all (pounds)	1969	-	(2)	2	-	-	1	2	-
	1964	2	(NA)	3	2	3	-	-	-
Tart (pounds)	1969	1	(2)	2	-	-	1	2	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(2)	2	-	-	1	2	-
	1964	2	(NA)	2	1	1	1	1	-
Plums (pounds, fresh)	1969	1	(2)	2	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	1	12	-
Grapes, total (pounds)	1969	1	(2)	12	-	-	-	-	-
	1964	3	(NA)	26	1	5	2	21	200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	4 111	13	15 966
Firewood and fuelwood	4	574	(NA)	(NA)
Sawlogs and veneer logs	15	13 544	(NA)	(NA)
Pulpwood	2	424	(NA)	(NA)
Other forest products	12	4 766	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	312	689	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	68 128	86 869	50 to 99 acres . . . . .	15	22
Average size of farm . . . . . acres . . . . .	218.3	126.1	100 to 199 acres . . . . .	3	10
Approximate land area . . . . . acres . . . . .	470 976	472 325	200 to 499 acres . . . . .	8	2
Proportion in farms . . . . . percent . . . . .	14.5	18.3	500 to 999 acres . . . . .	1	1
Value of land and buildings . . . . . dollars . . . . .	10 626 470	(NA)	1,000 acres and over . . . . .	2	-
Average per farm . . . . . dollars . . . . .	34 059	12 471	Cropland used only for pasture or grazing . . . . . farms . . . . .	184	201
Average per acre . . . . . dollars . . . . .	155.97	93.96	acres . . . . .	12 930	7 788
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	49	(NA)
Total cropland . . . . . farms . . . . .	247	469	acres . . . . .	1 364	3 957
Harvested cropland . . . . . farms . . . . .	25 124	18 645	Woodland including woodland pasture . . . . . farms . . . . .	190	532
acres . . . . .	155	322	acres . . . . .	23 393	50 053
Number of farms by acres harvested:	10 830	6 900	All other land (see text) . . . . . farms . . . . .	216	(NA)
1 to 9 acres . . . . .	36	183	acres . . . . .	19 611	18 169
10 to 19 acres . . . . .	31	62	Irrigated land . . . . . farms . . . . .	6	9
20 to 29 acres . . . . .	30	25	acres . . . . .	252	284
30 to 49 acres . . . . .	29	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			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 . . . . .	312	68 128	155	49 033	10 830	6	656	252	689	86 869	322	6 900
Farms with—												
1 to 9 acres . . . . .	17	60	5	28	22	2	14	2	77	306	19	44
10 to 49 acres . . . . .	75	2 095	23	662	171	246	6 794	105	6 794	105	643	
50 to 69 acres . . . . .	19	1 107	9	553	143	62	3 602	31	3 602	31	305	
70 to 99 acres . . . . .	41	3 345	16	1 325	354	78	6 364	43	6 364	43	601	
100 to 139 acres . . . . .	43	4 974	20	2 398	635	59	6 903	29	6 903	29	515	
140 to 179 acres . . . . .	20	3 210	13	2 116	308	32	4 959	21	4 959	21	281	
180 to 219 acres . . . . .	12	2 364	9	1 728	184	37	7 352	19	7 352	19	577	
220 to 259 acres . . . . .	22	5 233	14	3 343	372	20	4 704	11	4 704	11	334	
260 to 499 acres . . . . .	41	14 523	31	10 353	1 997	47	16 326	24	16 326	24	1 412	
500 to 999 acres . . . . .	15	10 467	8	5 777	1 288	22	13 728	14	13 728	14	834	
1,000 to 1,999 acres . . . . .	4	5 950	4	5 950	656	7	(D)	5	(D)	5	(D)	
2,000 acres and over . . . . .	3	14 800	3	14 800	4 700	2	(D)	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 . . . . .	312	689	30	225	Under 25 years . . . . .	2	7	1	(NA)
acres . . . . .	68 128	86 869	2 617	13 531	25 to 34 years . . . . .	30	42	-	(NA)
Harvested cropland . . . . . farms . . . . .	155	322	17	137	35 to 44 years . . . . .	53	88	1	(NA)
acres . . . . .	10 830	6 900	290	1 175	45 to 54 years . . . . .	97	183	5	(NA)
Full owners . . . . . farms . . . . .	235	496	22	148	55 to 64 years . . . . .	82	181	14	(NA)
acres . . . . .	46 691	49 994	2 104	9 478	65 years and over . . . . .	48	188	9	(NA)
Harvested cropland . . . . . farms . . . . .	98	205	9	87	Average age . . . . .	51.6	55.4	60.2	(NA)
acres . . . . .	4 882	2 343	123	519	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	58	109	6	34	On farm operated . . . . .	208	616	20	(NA)
acres . . . . .	19 338	23 438	355	1 643	Not on farm operated . . . . .	69	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	45	78	6	29	Farm operators reporting days of work				
acres . . . . .	5 680	2 709	155	464	off farm . . . . .	233	455	21	(NA)
Tenants . . . . . farms . . . . .	19	81	2	43	1 to 49 days . . . . .	10	49	-	(NA)
acres . . . . .	2 099	8 483	158	2 410	50 to 99 days . . . . .	17	4	4	(NA)
Harvested cropland . . . . . farms . . . . .	12	37	2	21	100 to 199 days . . . . .	17	5	5	(NA)
acres . . . . .	268	743	12	192	200 days and over . . . . .	189	406	12	(NA)
Percent of tenancy . . . . .	6.0	11.8	6.6	19.1					

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 . . . . .	3 794 208	2 039 450
Class 1—Sales of \$40,000 and over . . . . .	21	15	Average per farm . . . . . dollars . . . . .	12 160	2 960
Class 2— " \$20,000 to \$39,999 . . . . .	12	20	Crops including nursery products and hay . . . . . farms . . . . .	86	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	10	14	dollars . . . . .	376 239	226 132
Class 4— " \$5,000 to \$9,999 . . . . .	25	12	Forest products . . . . . farms . . . . .	26	131
Class 5— " \$2,500 to \$4,999 . . . . .	39	24	dollars . . . . .	57 215	93 751
Class 6 (see text) . . . . .	37	79	Livestock, poultry, and their products . . . . . farms . . . . .	236	(NA)
Part time (see text) . . . . .	140	342	dollars . . . . .	3 360 754	1 709 004
Part retirement (see text) . . . . .	28	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	68	324	Customwork and other agricultural services	16	(NA)
\$250 to \$499	28	98	Recreational services	0	(D)
\$500 to \$999	38	89	Government farm programs	71	(NA)
\$1,000 to \$1,499	27	47		66 794	(NA)
\$1,500 to \$1,999	22	40			
\$2,000 to \$2,499	23	6			
\$2,500 and over	106	85			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 316 578	689 (NA)	Seeds, bulbs, plants, and trees	28 773	18 727
Number of farms with expenditures of--			Commercial fertilizer	76 849	66 108
\$1 to \$499	61	(NA)	Lime	7 095	(NA)
\$500 to \$999	52	(NA)	Other agricultural chemicals (see text)	35 393	(NA)
\$1,000 to \$1,999	68	(NA)	Gasoline and other petroleum fuel and oil for the farm business	105 459	94 929
\$2,000 to \$2,999	36	(NA)	Hired farm labor	148 054	89 734
\$3,000 to \$4,999	26	(NA)	Contract labor, machine hire, and customwork	79 298	20 518
\$5,000 to \$9,999	27	(NA)	All other production expenses	397 242	(NA)
\$10,000 and over	42	(NA)			
Items reported both years	2 876 848	1 398 136			
Livestock and poultry	642 593	424 605			
Feed for livestock and poultry	1 795 822	683 515			
Commercially mixed formula feeds	156 22 146	519 6 746			
	1 620 705	518 305			

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	294	1 729 170			163	413 600
By value groups:					69	467 400
\$1 to \$999	17	8 750			27	334 200
					18	505 220
	Equipment manufactured--					
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	183	215	129	142	68	73
Motortrucks including pickups	249	302	157	177	110	125
Tractors other than garden tractors and motor tillers	245	328	119	152	143	176
Riding garden tractors 7 hp and over	31	33	28	30	3	3
Grain and bean combines, self propelled	12	14	5	6	8	8
Cornpickers, corn heads, and picker shellers	3	3	3	3	-	-
Pickup balers	59	59	36	36	23	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	238	(X)	218	(X)	612	(NA)	(NA)	(NA)
Cattle and calves	224	7 415	204	3 194	529	10 300	330	3 648
Farms with--								
1 to 4	29	77	50	128	307	(NA)	(NA)	(NA)
5 to 9	32	218	55	384	78	(NA)	(NA)	(NA)
10 to 19	53	745	48	631	144	(NA)	(NA)	(NA)
20 and over	110	6 375	51	2 051	198	(NA)	(NA)	(NA)
Cows and heifers that had calved	196	4 239	(X)	(X)	503	5 310	(NA)	(NA)
Milk cows	34	279	(X)	(X)	198	868	(NA)	(NA)
Farms with--								
1 or 2	17	25	(X)	(X)	147	(NA)	(NA)	(NA)
3 or 4	10	32	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	6	214	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	47	1 164	39	1 492	257	2 688	94	2 399
Farms with--								
1 to 4	17	37	3	6	167	(NA)	41	(NA)
5 to 9	10	58	8	44	71	(NA)	53	(NA)
10 to 24	13	209	16	277	19	(NA)	(NA)	(NA)
25 and over	7	860	12	1 165	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	304	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	37	223	(X)	(X)	162	387	(X)	(X)
December 1 of preceding year and May 31	31	139	(X)	(X)	120	206	(X)	(X)
June 1 and November 30	25	84	(X)	(X)	112	181	(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	40	2	28
Horses and ponies	82	249	5	9	(NA)	(NA)	16	121
Chickens 3 months old or older	40	217 558	12	214 484	394	122 115	(NA)	96 086
Farms with-								
1 to 99	32	713	1	18	369	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,800 and over	8	216 845	11	214 466	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	37	176 313	7	132 718	385	102 115	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	434 200	19	2 510 954	(NA)	(NA)	14	1 352 950
Other livestock and poultry	29	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	26 farms	144 farms	Hay, excluding sorghum hay	107 farms	(NA)
For grain	24 farms	132 farms	acres	4 028	3 313
acres	187	1 098	tons	6 389	3 226
bushels	2 784	13 277	Cotton	25 farms	51
Cut for silage, green or dry fodder, or hogged or grazed	4 farms	(NA)	acres	1 601	1 432
acres	10	70	bales	1 056	937
Sorghums for all purposes except sirup	8 farms	30 farms	Peanuts for nuts	6 farms	28
For grain or seed	6 farms	1 farm	acres	6	35
acres	77	145	pounds	2 300	10 187
bushels	2 060	8 000	Tobacco	- farms	-
Cut for silage, dry forage or hay, or hogged or grazed	2 farms	(NA)	acres	-	-
acres	29	90	pounds	-	-
Wheat for grain	- farms	- farms	Irish potatoes and sweetpotatoes	20 farms	(NA)
acres	-	-	acres	22	23
bushels	-	-	Vegetables, sweet corn, or melons for sale	19 farms	56
Other small grains for grain	8 farms	(NA)	acres	53	119
acres	68	62	Berries for sale	- farms	3
Soybeans for beans	21 farms	5 farms	acres	1	1
acres	4 626	191	Land in orchards (see text)	6 farms	39
bushels	82 737	4 915	acres	23	189
			Other crops	16 farms	(NA)
			acres	148	(NA)
			Greenhouse products under glass or other protection	1 farms	(NA)
			sq. ft.	3	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
Class 1-5 farms	107	85	Total woodland	60 farms	58
Land in farms	44 002 acres	22 603 acres	acres	12 163	10 150
Average size of farm	411.2 acres	265.9 acres	Woodland pastured	35 farms	34
Value of land and buildings	6 257 032 dollars	(NA) dollars	acres	3 525	5 095
Average per farm	58 476 dollars	(NA) dollars	Woodland not pastured	35 farms	35
Average per acre	142.19 dollars	(NA) dollars	acres	8 638	5 055
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	34 farms	39
Total cropland	80 farms	(NA) farms	acres	13 471	5 486
acres	15 960	6 476	Improved pastureland and rangeland	21 farms	29
Harvested cropland	67 farms	39 farms	acres	2 778	3 927
acres	9 253	3 505	Pastureland and rangeland not improved	16 farms	(NA)
Number of farms by acres harvested:			acres	10 693	1 559
1 to 49 acres	40	(NA)	All other land (see text)	74 farms	79
50 to 99 acres	13	(NA)	acres	2 408	489
100 to 199 acres	3	(NA)	Irrigated land	2 farms	4
200 to 499 acres	8	(NA)	acres	50	245
500 to 999 acres	1	(NA)	Total pastureland (all types)	77 farms	(NA)
1,000 acres and over	2	(NA)	acres	22 820	12 838
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	2	(NA)	Grain or row crops farmed on the contour	2 farms	(NA)
Cropland used only for pasture or grazing	53 farms	29 farms	acres	250	(NA)
acres	5 824	2 257	Stripcropping systems to control erosion	- farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7 farms	3 farms	acres	-	(NA)
acres	228	230	Cropland and pastureland having terraces	2 farms	(NA)
Cropland on which all crops failed	4 farms	4 farms	acres	420	(NA)
acres	142	35			
Cropland in cultivated summer fallow	3 farms	- farms			
acres	172	-			
Cropland idle	5 farms	11 farms			
acres	341	449			



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	107	85	44 002	67	37 962	9 253	2	442	50
Farms with--									
1 to 9 acres	10	12	37	1	8	8	-	-	-
10 to 49 acres	12	15	345	3	72	12	-	-	-
50 to 69 acres	4	4	231	1	61	4	-	-	-
70 to 99 acres	7	9	568	4	306	132	-	-	-
100 to 139 acres	11	5	1 310	7	846	355	-	-	-
140 to 179 acres	6	5	958	5	798	107	1	150	20
180 to 219 acres	7	7	1 381	5	953	113	-	-	-
220 to 259 acres	9	3	2 138	5	1 188	174	-	-	-
260 to 499 acres	22	13	7 643	21	7 203	1 704	1	292	30
500 to 999 acres	12	7	8 641	8	5 777	1 288	-	-	-
1,000 to 1,999 acres	4	4	5 950	4	5 950	656	-	-	-
2,000 acres and over	3	1	14 800	3	14 800	4 700	-	-	-

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 . . . . . 2.8	Cropland	farms . . . . . 2
Land in farms	acres . . . . . 816	Harvested	acres . . . . . 50
Cropland	acres . . . . . 488	Used only for pasture	farms . . . . . 50
Class 1-5 farms irrigated in 1969	number . . . . . 2	Pasture, other than cropland pasture	acres . . . . . -
Proportion of all class 1-5 farms	percent . . . . . 1.8	Water used	acre-feet . . . . . 31
Land in farms	acres . . . . . 442	Class 1-5 farms with artificial drainage	number . . . . . 2
Average per farm	acres . . . . . 221.0	Proportion of class 1-5 farms	percent . . . . . 1.8
Cropland	acres . . . . . 418	Land in farms	acres . . . . . 1 482
Harvested cropland	acres . . . . . 300	Average per farm	acres . . . . . 741.0
Irrigated land	acres . . . . . 50	Drained land	acres . . . . . 250
Average per farm	acres . . . . . 25.0	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	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms . . . . . 107	4	85		owned	farms . . . . . 3	-	(NA)	
Harvested cropland	acres . . . . . 44 002	205	22 603		10 or fewer shareholders	acres . . . . . 3 140	-	(NA)	
Full owners	farms . . . . . 67	2	39		More than 10 shareholders	farms . . . . . (0)	-	(NA)	
Part owners	acres . . . . . 9 253	84	3 505		Other	acres . . . . . (0)	-	(NA)	
Tenants	farms . . . . . 70	3	54		Farm operators by age groups:				
Harvested cropland	acres . . . . . 27 105	82	(NA)		Under 25 years	farms . . . . . -	-	3	
Part owners	farms . . . . . 31	1	23		25 to 34 years	acres . . . . . 8	-	6	
Tenants	acres . . . . . 16 086	123	(NA)		35 to 44 years	farms . . . . . 18	-	12	
Harvested cropland	farms . . . . . 27	1	(NA)		45 to 54 years	acres . . . . . 40	-	29	
Part owners	acres . . . . . 5 285	80	(NA)		55 to 64 years	farms . . . . . 21	1	30	
Tenants	farms . . . . . 6	-	5		65 years and over	acres . . . . . 20	3	5	
Harvested cropland	acres . . . . . 811	-	(NA)		Average age	farms . . . . . 51.9	69.2	(NA)	
Part owners	farms . . . . . 6	-	(NA)		Farm operators by place of residence:				
Tenants	acres . . . . . 210	-	(NA)		On farm operated	farms . . . . . 66	2	65	
Percent of tenancy	acres . . . . . 5.6	0.0	5.8		Not on farm operated	acres . . . . . 31	-	13	
Farms by type of organization.					Farm operators reporting days of work off farm				
Individual or family	farms . . . . . 93	4	(NA)		1 to 49 days	farms . . . . . 65	-	47	
Partnership	acres . . . . . 36 837	205	(NA)		50 to 99 days	acres . . . . . 3	-	4	
	farms . . . . . 10	-	(NA)		100 to 199 days	farms . . . . . 7	-	1	
	acres . . . . . 3 575	-	(NA)		200 days and over	acres . . . . . 4	-	5	
					200 days and over	farms . . . . . 51	-	37	

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	15	\$1 to \$2,499 (see text)	1 (X)
Class 2-- " \$20,000 to \$39,999	12	20	\$2,500 to \$4,999	38
Class 3-- " \$10,000 to \$19,999	10	14	\$5,000 to \$7,499	19
Class 4-- " \$5,000 to \$9,999	25	12	\$7,500 to \$9,999	6
Class 5-- " \$2,500 to \$4,999	39	24	\$10,000 to \$14,999	8
Market value of all agricultural products sold (see text)	farms . . . . . 107	85	\$15,000 to \$19,999	2
dollars	3 632 494	1 782 493	\$20,000 to \$29,999	4
Average per farm	dollars . . . . . 33 948	20 970	\$30,000 to \$39,999	8
			\$40,000 to \$59,999	2
			\$60,000 and over	19
			\$80,000 to \$79,999	7
			\$80,000 and over	12
				(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 .....	41	352 128	Livestock, poultry, and their products sold ..	97	3 225 937
Grains .....	16	181 410	Poultry and poultry products .....	30	2 845 121
Tobacco .....	-	-	Dairy products .....	6	70 490
Cotton and cottonseed .....	12	98 734	Dairy cattle and calves .....	11	14 100
Field seeds, hay, forage, and silage .....	20	59 670	Other cattle and calves .....	73	255 667
Other field crops .....	3	1 194	Hogs, sheep, and goats .....	14	39 908
Vegetables, sweet corn, and melons .....	5	3 690	Other livestock and livestock products .....	4	651
Fruits, nuts, and berries .....	4	7 430	Farms with farm-related income from- Customwork and other agricultural services .....	9	26 201
Nursery and greenhouse products .....	-	-	Recreational services .....	-	-
Forest products sold .....	21	54 429	Government farm programs .....	34	57 281

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) .....	3 051 278	(NA)	Commercial fertilizer .....	58	187	52	49
Number of farms with expenditures of- \$1 to \$1,999 .....	20	(NA)	Lime .....	4	721	18	13
\$2,000 to \$2,999 .....	7	(NA)	Other agricultural chemicals (see text) .....	33	033	(NA)	(NA)
\$3,000 to \$4,999 .....	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	75	353	107	87
\$5,000 to \$9,999 .....	21	(NA)	Gasoline .....	42	669	106	77
\$10,000 to \$19,999 .....	7	(NA)	Diesel oil .....	13	062	41	22
\$20,000 to \$39,999 .....	13	(NA)	LP gas, butane, and propane .....	9	152	18	47
\$40,000 and over .....	22	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .....	10	470	16	87
Items reported both years .....	2 689 364	1 129 185	Hired farm labor .....	129	611	61	55
Livestock and poultry .....	58	(NA)	Workers by number of days worked. 150 days or more .....	16		30	19
Feed for livestock and poultry .....	600 921	393 960	Less than 150 days .....	54		147	(NA)
Commercially mixed formula feeds .....	85	68	Contract labor .....	11		11	(NA)
Feed ingredients .....	1 595 787	450 294	Machine hire and customwork .....	12	474	34	17
Whole grains .....	20	(NA)	All other production expenses .....	54	686	107	(NA)
Hay, green chop, and silage .....	542	(NA)		324	160	107	(NA)
Seeds, bulbs, plants, and trees .....	32	38				160	(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	Number
Estimated market value of all machinery and equipment, total .....	105	1 009 250	\$10,000 to \$19,999 .....	22	277 200			
By value groups: \$1 to \$4,999 .....	45	113 250	\$20,000 to \$29,999 .....	11	249 400			
\$5,000 to \$9,999 .....	21	139 400	\$30,000 to \$49,999 .....	6	230 000			
\$50,000 and over .....	-	-	\$50,000 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 .....	63	79	50	58	19	21	77	79
2 or 3 .....	16	32	8	16	2	4	(NA)	(NA)
4 and over .....	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	92	134	63	79	45	55	71	103
2 and over .....	32	74	12	28	9	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	93	155	58	84	48	71	56	106
2 or 3 .....	37	87	20	43	18	38	(NA)	(NA)
4 and over .....	4	16	1	4	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	91	143	57	79	46	64	56	106
Crawler tractors .....	11	12	5	5	6	7	-	-
Riding garden tractors 7 hp and over .....	21	23	19	21	2	2	(NA)	(NA)
Grain and bean combines, self-propelled .....	8	10	5	6	4	4	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers .....	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines .....	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers .....	-	-	-	-	-	-	(NA)	(NA)
Pickup balers .....	32	32	21	21	11	11	(NA)	(NA)
Windrowers, pull and self-propelled .....	19	19	12	12	7	7	(NA)	(NA)
Field forage harvesters, shear bar .....	3	3	1	1	2	2	(NA)	(NA)

Ark.-Ouachita 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	30	(X)	29	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	16	217 051	11	214 466	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	8	206	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	3	16 845	3	16 046					
3,200 to 9,999	5	200 000	8	198 420	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	175 847	6	132 700	Chickens 4 months old or older	40	114 084	(NA)	95 743
Pullets not yet of laying age	2	(0)	3	55 500	Broilers and other meat-type chickens	(NA)	(NA)	14	1 352 900
Other chickens	6	(0)	6	26 266	Turkeys	(NA)	(NA)	1	1
Broilers and other meat-type chickens less than 3 months old	14	434 200	19	2 510 954					

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	81	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	79	(X)	84	(X)	(X)	(X)
Cattle and calves	77	4 863	82	2 226	16	378
Farms with-						
1 to 19	14	137	38	345	8	60
20 to 49	31	1 005	34	1 038	5	143
50 to 99	22	1 542	6	354	3	175
100 to 199	5	716	4	489	-	-
200 and over	5	1 463	-	-	-	-
200 to 499	5	1 463	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	49	484	2	90
Farms with-						
1 to 9	(X)	(X)	33	120	-	-
10 to 19	(X)	(X)	11	152	-	-
20 to 49	(X)	(X)	4	137	1	30
50 to 99	(X)	(X)	1	75	1	60
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	79	1 742	14	288
Farms with-						
1 to 9	(X)	(X)	26	135	6	27
10 to 19	(X)	(X)	19	267	2	(0)
20 to 49	(X)	(X)	28	840	4	113
50 to 99	(X)	(X)	4	255	2	(0)
100 and over	(X)	(X)	2	(0)	-	-
100 to 199	(X)	(X)	2	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	66	1 184	(X)	(X)	(X)	(X)
Bulls and steers, including calves	64	751	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	66	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	61	4 119	54	1 824	(NA)	118
Cattle	(NA)	(NA)	24	480	1	40
Calves	(NA)	(NA)	52	1 344	6	78

	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	74	2 928	77	4 630	13	233	69	2 695
Farms with-								
1 to 19	25	250	19	182	12	(0)	20	178
20 to 49	33	955	26	881	-	-	33	948
50 to 99	9	562	22	1 539	-	-	10	633
100 and over	7	1 161	10	2 028	1	(0)	6	936
1964								
Total on place	55	2 073	(NA)	3 628	12	491	(NA)	1 582

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	13	888	13	1 051	22	655	12	972
Farms with—								
1 to 24 .....	7	63	5	50	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	2	84	2	86	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	1	80	2	135	(NA)	(NA)	(NA)	(NA)
100 and over .....	3	661	4	780	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	661	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	11	117	(X)	(X)	16	73	(X)	(X)
Other hogs and pigs .....	12	771	(X)	(X)	21	582	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5	115	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	11	129	(X)	(X)	16	75	(X)	(X)
December 1 of preceding year								
and May 31 .....	10	84	(X)	(X)	14	40	(X)	(X)
June 1 and November 30 .....	10	45	(X)	(X)	13	35	(X)	(X)
Sheep and lambs .....	-	-	-	-	-	-	-	-
Any goats .....	2	45	1	15	-	-	-	-
All other livestock .....	30	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total .....	71 farms, 95 941 dollars.	Nematodes in crops .....
Commercial fertilizer .....	47 farms, 6 210 acres on which used, 873 tons, 58 187 dollars.	Diseases in crops and orchards .....
Lime .....	18 farms, 549 acres on which used, 766 tons, 4 721 dollars.	Weeds or grass in crops .....
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture .....
Insects on hay crops .....	2 farms, 50 acres on which used, 630 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit .....
Insects on other crops .....	1 418 farms, 15 539 acres on which used, 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 .....	53	5 824	-	-	16	1 329	16	122	-	-
Improved pasture .....	21	2 778	-	-	7	1 055	7	91	-	-
Field corn for all purposes .....	6	92	-	-	5	78	5	12	-	-
Sorghums for all purposes .....	1	31	1	30	1	30	1	3	-	-
All small grains .....	6	80	-	-	1	7	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	23	6 008	-	-	16	3 085	16	491	-	-
Hay or grass silage .....	51	2 950	1	20	14	493	14	129	-	-
Field seeds .....	3	90	-	-	2	80	2	14	-	-
Vegetables, sweet corn, or melons for sale .....	7	31	-	-	7	31	7	8	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	4	21	-	-	4	21	4	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			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels) .....	6	92	1 316	-	-	-
For silage (tons, green weight) .....	-	-	(X)	-	-	(NA)
Cut for green or dry fodder, hogged or grazed .....	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels) .....	1	31	1 071	1	30	145
For silage (tons, green weight) .....	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight) .....	-	-	(X)	-	-	(NA)
Hogged or grazed .....	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	1	20	50	-	-	15
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	8	585	846	-	-	264
Small grain hay (tons, dry) .....	8	198	294	-	-	190
Other hay (tons, dry) .....	35	2 052	3 552	1	20	1 105
Grass silage (tons, green) .....	1	40	30	-	-	-
Hay crops cut and fed green (tons, green) .....	1	55	91	-	-	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-
Strawberries (pounds) .....	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	80	2 200	-	-	1	7	2	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	13	4 469	81 424	-	-	7	1 556	176	-	3	175	4 655
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	2	2	2 040
Irish potatoes (hundredweight)	4	7	625	-	-	1	(2)	(2)	-	16	1	121
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	12	1 510	1 011	-	-	12	1 510	312	-	16	1 122	776

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	31	-	-	4	14
Selected vegetables:						
Tomatoes	2	2	-	-	1	2
Sweet corn	4	9	-	-	2	2
Cucumbers and pickles	-	-	-	-	1	3
Watermelons	5	6	-	-	1	1
Snap beans, bush, pole	-	-	-	-	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	4	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	5	312	-	-	3	312	3	15 652
1964	5	(NA)	144	1	100	4	44	3	2 925
Peaches, all (pounds)									
1969	4	13	990	4	360	4	630	4	86 000
1964	5	(NA)	198	2	54	5	144	-	-
Clingstone (pounds)	4	9	690	4	310	4	380	4	56 000
Freestone (pounds)	1	4	300	1	50	1	250	1	30 000
Pears, all (pounds)									
1969	3	3	182	3	104	3	78	3	6 500
1964	4	(NA)	17	-	-	4	17	3	700
Bartlett (pounds)	3	3	182	3	104	3	78	3	6 500
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	43 719	15	14 973
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	3	8 501	(NA)	(NA)
Pulpwood	9	2 159	(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 .....	349	470	Number of farms by acres harvested:		
Land in farms .....	77 352	89 883	50 to 99 acres .....	28	29
Average size of farm .....	221.6	191.2	100 to 199 acres .....	14	19
Approximate land area .....	352 576	353 925	200 to 499 acres .....	21	11
Proportion in farms .....	21.9	25.3	500 to 999 acres .....	2	8
Value of land and buildings .....	14 654 096	(NA)	1,000 acres and over .....	2	-
Average per farm .....	41 988	18 274	Cropland used only for pasture		
Average per acre .....	189.44	96.92	or grazing .....	230	153
Land In Farms According to Use			Acres .....	22 249	10 766
Total cropland .....	300	332	All other cropland (see text) .....	46	(NA)
Harvested cropland .....	41 966	31 211	Acres .....	2 421	3 739
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	27	61	pasture .....	201	379
10 to 19 acres .....	60	49	Acres .....	18 204	29 802
20 to 29 acres .....	36	41	All other land (see text) .....	231	(NA)
30 to 49 acres .....	33	48	Acres .....	17 182	28 883
			Irrigated land .....	9	15
			Acres .....	1 054	1 854

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 .....	349	77 352	223	60 068	17 296	9	5 480	1 054	470	89 883	266	16 706
Farms with—												
1 to 9 acres .....	6	14	-	-	-	-	-	-	11	34	-	-
10 to 49 acres .....	68	2 297	24	881	357	2	31	23	110	3 364	35	300
50 to 99 acres .....	10	615	8	493	226	-	-	-	26	1 518	11	207
70 to 99 acres .....	38	3 052	24	1 931	459	-	-	-	73	5 858	35	597
100 to 139 acres .....	49	5 830	28	3 311	653	-	-	-	65	7 743	42	948
140 to 179 acres .....	26	4 196	21	3 421	607	-	-	-	44	6 911	29	931
180 to 219 acres .....	37	7 358	27	5 404	588	-	-	-	30	5 919	19	553
220 to 259 acres .....	22	5 281	16	3 834	432	-	-	-	23	5 382	19	661
260 to 499 acres .....	65	23 351	51	18 557	5 223	-	-	-	52	18 824	44	4 136
500 to 999 acres .....	20	13 885	17	12 176	5 069	5	(D)	(D)	28	18 668	24	4 737
1,000 to 1,999 acres .....	7	(D)	6	(D)	(D)	2	(D)	(D)	6	(D)	6	(D)
2,000 acres and over .....	1	(D)	1	(D)	(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 .....	349	470	-	10	Under 25 years .....	5	5	-	(NA)
Harvested cropland .....	77 352	89 883	-	485	25 to 34 years .....	21	39	-	(NA)
Full owners .....	259	368	-	9	35 to 44 years .....	73	103	-	(NA)
Harvested cropland .....	44 043	49 605	-	425	45 to 54 years .....	98	104	-	(NA)
Part owners .....	71	72	-	1	55 to 64 years .....	90	121	-	(NA)
Harvested cropland .....	28 906	35 093	-	60	65 years and over .....	62	98	-	(NA)
Tenants .....	19	30	-	-	Average age .....	52.5	52.6	0.0	(NA)
Harvested cropland .....	4 403	5 185	-	-	Farm operators by place of residence:				
Percent of tenancy .....	5.4	6.4	0.0	0.0	On farm operated .....	254	411	-	(NA)
					Not on farm operated .....	64	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm .....	239	271	-	(NA)
					1 to 49 days .....	29	38	-	(NA)
					50 to 99 days .....	24	-	-	(NA)
					100 to 199 days .....	40	-	-	(NA)
					200 days and over .....	146	233	-	(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 .....	21	11	products sold (see text) .....	3 034 028	2 005 450
Class 2— " \$20,000 to \$39,999 .....	25	23	Average per farm .....	8 693	4 267
Class 3— " \$10,000 to \$19,999 .....	27	17	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	25	23	products and hay .....	123	(NA)
Class 5— " \$2,500 to \$4,999 .....	46	38	dollars .....	551 914	562 837
Class 6 (see text) .....	27	82	Forest products .....	35	28
Part time (see text) .....	132	191	dollars .....	19 196	17 328
Part retirement (see text) .....	46	85	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	303	(NA)
			dollars .....	2 462 918	1 419 413

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	33	136	Customwork and other		
\$250 to \$499	19	73	agricultural services	34 349	(NA)
\$500 to \$999	52	79			(NA)
\$1,000 to \$1,499	62	38	Recreational services	2	3
\$1,500 to \$1,999	23	20		214	(0)
\$2,000 to \$2,499	19	12	Government farm programs	80	(NA)
\$2,500 and over	141	112		26 870	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 676 852	470 (NA)	Seeds, bulbs, plants, and trees	31 615	27 291
Number of farms with expenditures of—			Commercial fertilizer	115 344	69 162
\$1 to \$499	52	(NA)	Lime	16 158	73
\$500 to \$999	61	(NA)	Other agricultural chemicals (see text)	18 900	(NA)
\$1,000 to \$1,999	68	(NA)	Gasoline and other petroleum fuel and oil for the farm business	141 812	299 110 035
\$2,000 to \$2,999	27	(NA)	Hired farm labor	85 648	82 164
\$3,000 to \$4,999	38	(NA)	Contract labor, machine hire, and customwork	53 844	14 85
\$5,000 to \$9,999	37	(NA)	All other production expenses	605 663	(NA)
\$10,000 and over	66	(NA)			(NA)
Items reported both years	2 036 131	1 508 785			
Livestock and poultry	429 543	425 555			
Feed for livestock and poultry	1 178 325	780 105			
Commercially mixed formula feeds	13 812	9 910			
	1 105 076	711 005			

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	330	2 311 277	\$1,000 to \$4,999	181	463 500	
By value groups:			\$5,000 to \$9,999	50	312 565	
\$1 to \$999	44	22 460	\$10,000 to \$19,999	28	361 880	
			\$20,000 and over	27	1 150 872	
	1969				1964	
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	193	223	121	132	288	329
Motortrucks including pickups	272	372	171	206	341	420
Tractors other than garden tractors and motor tillers	277	466	131	189	282	378
Riding garden tractors 7 hp and over	9	9	9	9	(NA)	(NA)
Grain and bean combines, self propelled	33	36	20	21	28	32
Cornpickers, corn heads, and picker shellers	7	7	3	3	4	4
Pickup balers	94	100	49	51	72	75

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	295	(X)	287	(X)	443	(NA)	(NA)	(NA)
Cattle and calves	291	10 620	285	5 452	438	12 351	378	4 924
Farms with—								
1 to 4	12	33	49	151	128	(NA)	(NA)	(NA)
5 to 9	26	197	68	483	(NA)	(NA)	(NA)	(NA)
10 to 19	62	845	76	1 007	97	(NA)	(NA)	(NA)
20 and over	191	9 545	92	3 811	213	(NA)	(NA)	(NA)
Cows and heifers that had calved	240	5 880	(X)	(X)	425	7 182	(NA)	(NA)
Milk cows	43	121	(X)	(X)	130	479	(NA)	(NA)
Farms with—								
1 or 2	33	48	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	1	34	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	38	1 052	27	1 490	88	588	25	622
Farms with—								
1 to 4	21	47	9	15	74	(NA)	12	(NA)
5 to 9	3	18	2	16	(NA)	(NA)	(NA)	(NA)
10 to 24	4	61	3	42	10	(NA)	13	(NA)
25 and over	10	926	13	1 417	4	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	8	394	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	231	(X)	(X)	31	113	(X)	(X)
December 1 of preceding year and May 31	15	110	(X)	(X)	22	66	(X)	(X)
June 1 and November 30	19	121	(X)	(X)	18	47	(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	83	222	6	12	(NA)	(NA)	11	52
Chickens 3 months old or older	60	137 321	13	201 416	183	22 341	(NA)	17 979
Farms with-								
1 to 99	54	1 171	4	61	171	(NA)	(NA)	(NA)
100 to 399	1	150	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	5	136 000	9	201 355	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	57	26 756	8	31 285	181	21 656	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	587 000	36	2 561 485	(NA)	(NA)	33	2 069 950
Other livestock and poultry	27	(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	25	48	48	188	Hay, excluding sorghum hay	farms..	188	(NA)	
For grain	21	34	34	5 594	acres..	5 594	7 062	(NA)	
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	(NA)	8 846	tons..	8 846	7 776	(NA)	
Sorghums for all purposes except sirup	20	34	34	8	bushels..	2	17	(NA)	
For grain or seed	11	8	8	28	acres..	28	669	(NA)	
Cut for silage, dry forage or hay, or hogged or grazed	9	225	225	52	bales..	52	531	(NA)	
Wheat for grain	13	17	17	2	Peanuts for nuts	farms..	2	1	
acres..	305	706	706	2	acres..	2	-	(NA)	
bushels..	6 076	16 718	16 718	600	pounds..	600	105	(NA)	
Other small grains for grain	15	(NA)	(NA)	8	Tobacco	farms..	-	-	
acres..	879	1 301	1 301	8	acres..	8	-	(NA)	
Soybeans for beans	55	50	50	27	pounds..	27	-	(NA)	
acres..	9 287	5 822	5 822	9	acres..	9	2	(NA)	
bushels..	147 700	85 874	85 874	8	Irish potatoes and sweetpotatoes	farms..	-	-	
				9	acres..	9	6	(NA)	
				9	Vegetables, sweet corn, or melons for sale	farms..	8	22	
				9	acres..	9	4	(NA)	
				2	acres..	2	4	(NA)	
				2	acres..	2	4	(NA)	
				5	Land in orchards (see text)	farms..	5	15	
				16	acres..	16	20	(NA)	
				11	Other crops	farms..	11	(NA)	
				566	acres..	566	(NA)	(NA)	
				-	Greenhouse products under glass or other protection	farms..	-	(NA)	
				-	sq.ft..	-	256	(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	144	112	112	81	Total woodland	farms..	81	92	
Land in farms	49 408	45 351	45 351	8 956	acres..	8 956	12 810	(NA)	
Average size of farm	343.1	404.9	404.9	66	Woodland pastured	farms..	66	78	
Value of land and buildings	9 891 984	(NA)	(NA)	5 937	acres..	5 937	6 377	(NA)	
Average per farm	68 694	(NA)	(NA)	37	Woodland not pastured	farms..	37	36	
Average per acre	200.21	(NA)	(NA)	3 019	acres..	3 019	6 433	(NA)	
<b>Land in Farms According to Use</b>					Pastureland and rangeland (other than cropland and woodland pasture)	farms..	54	77	
Total cropland	127	(NA)	(NA)	6 175	acres..	6 175	10 072	(NA)	
Harvested cropland	15 122	12 837	12 837	33	Improved pastureland and rangeland	farms..	33	43	
acres..	15 122	12 837	12 837	2 794	acres..	2 794	5 887	(NA)	
Number of farms by acres harvested:				30	Pastureland and rangeland not improved	farms..	30	(NA)	
1 to 49 acres	50	(NA)	(NA)	3 381	acres..	3 381	4 185	(NA)	
50 to 99 acres	21	(NA)	(NA)	79	All other land (see text)	farms..	79	100	
100 to 199 acres	14	(NA)	(NA)	5 036	acres..	5 036	2 577	(NA)	
200 to 499 acres	21	(NA)	(NA)	8	Irrigated land	farms..	8	12	
500 to 999 acres	2	(NA)	(NA)	1 052	acres..	1 052	1 833	(NA)	
1,000 acres and over	2	(NA)	(NA)	123	Total pastureland (all types)	farms..	123	(NA)	
1,000 to 1,999 acres	2	(NA)	(NA)	24 768	acres..	24 768	21 309	(NA)	
2,000 acres and over	-	(NA)	(NA)					(NA)	
Cropland used only for pasture or grazing	87	35	35					(NA)	
acres..	12 656	4 860	4 860					(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12	15	15					(NA)	
acres..	361	1 007	1 007					(NA)	
Cropland on which all crops failed	2	13	13					(NA)	
acres..	73	530	530					(NA)	
Cropland in cultivated summer fallow	4	-	-					(NA)	
acres..	162	-	-					(NA)	
Cropland idle	9	10	10					(NA)	
acres..	867	658	658					(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	144	112	49 408	110	43 885	15 122	8	5 470	1 052
Farms with—									
1 to 9 acres	3	2	11	-	-	-	-	-	-
10 to 49 acres	14	7	424	4	125	60	1	21	21
50 to 69 acres	5	5	297	3	175	109	-	-	-
70 to 99 acres	7	8	590	5	423	89	-	-	-
100 to 139 acres	13	11	1 416	8	854	219	-	-	-
140 to 179 acres	13	13	2 110	10	1 650	378	-	-	-
180 to 219 acres	9	3	1 820	9	1 820	274	-	-	-
220 to 259 acres	14	8	3 333	9	2 126	322	-	-	-
260 to 499 acres	40	28	15 099	38	14 476	4 920	-	-	-
500 to 999 acres	18	20	12 835	17	12 176	5 069	5	(D)	(D)
1,000 to 1,999 acres	7	5	(D)	6	(D)	(D)	2	(D)	(D)
2,000 acres and over	1	2	(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	10	Irrigated land--Continued
Proportion of all class 1-5 farms	6.9	Cropland
Land in farms	8 440	Harvested
Cropland	6 265	Used only for pasture
Class 1-5 farms irrigated in 1969	8	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	5.5	Water used
Land in farms	5 470	Class 1-5 farms with artificial drainage
Average per farm	683.7	Proportion of class 1-5 farms
Cropland	4 120	Land in farms
Harvested cropland	3 662	Average per farm
Irrigated land	1 052	Drained land
Average per farm	131.5	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	144	-	112	-	2	-	(NA)	-
Harvested cropland	49 408	-	45 351	-	599	-	(NA)	-
Full owners	110	-	90	-	2	-	(NA)	-
Harvested cropland	15 122	-	12 837	-	599	-	(NA)	-
Part owners	94	-	68	-	-	-	(NA)	-
Harvested cropland	22 024	-	(NA)	-	-	-	(NA)	-
Tenants	66	-	(NA)	-	-	-	(NA)	-
Harvested cropland	4 627	-	(NA)	-	-	-	(NA)	-
Partnership	39	-	35	-	-	-	(NA)	-
Harvested cropland	23 306	-	(NA)	-	-	-	(NA)	-
Other	35	-	(NA)	-	-	-	(NA)	-
Harvested cropland	7 661	-	(NA)	-	-	-	(NA)	-
Percent of tenancy	11	-	9	-	-	-	(NA)	-
Harvested cropland	4 078	-	(NA)	-	-	-	(NA)	-
Percent of tenancy	9	-	(NA)	-	-	-	(NA)	-
Harvested cropland	2 834	-	(NA)	-	-	-	(NA)	-
Percent of tenancy	7.6	0.0	8.0	-	-	-	(NA)	-
Farms by type of organization								
Individual or family	128	-	(NA)	-	109	-	94	-
Partnership	40 771	-	(NA)	-	21	-	13	-
Harvested cropland	14	-	(NA)	-				
Harvested cropland	8 038	-	(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	21	11		
Class 2-- " \$20,000 to \$39,999	25	23		
Class 3-- " \$10,000 to \$19,999	27	17		
Class 4-- " \$5,000 to \$9,999	25	23		
Class 5-- " \$2,500 to \$4,999	46	38		
Market value of all agricultural products sold (see text)				
farms	144	112		
dollars	2 835 444	1 808 920		
Average per farm	19 690	16 151		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			3	(X)
\$2,500 to \$4,999			43	38
\$5,000 to \$7,499			17	14
\$7,500 to \$9,999			8	9
\$10,000 to \$14,999			14	6
\$15,000 to \$19,999			13	11
\$20,000 to \$29,999			14	15
\$30,000 to \$39,999			11	8
\$40,000 to \$59,999			13	10
\$60,000 and over			8	1
\$60,000 to \$79,999			5	(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	74	529 407	Livestock, poultry, and their products sold	132	2 290 218
Grains	53	444 661	Poultry and poultry products	41	1 720 379
Tobacco	-	-	Dairy products	1	(D)
Cotton and cottonseed	7	14 758	Dairy cattle and calves	2	(D)
Field seeds, hay, forage, and silage	34	69 282	Other cattle and calves	118	488 476
Other field crops	-	-	Hogs, sheep, and goats	16	59 198
Vegetables, sweet corn, and melons	2	34	Other livestock and livestock products	5	1 395
Fruits, nuts, and berries	3	672	Farms with farm-related income from- Customwork and other agricultural services	14	26 152
Nursery and greenhouse products	-	-	Recreational services	2	214
Forest products sold	20	15 819	Government farm programs	39	13 210

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)	2 428	511	Commercial fertilizer	89	99	44 613
Number of farms with expenditures of-			Lime	10	28	28
\$1 to \$1,999	13	(NA)	Other agricultural chemicals (see text)	17	838	(NA)
\$2,000 to \$2,999	9	(NA)	Gasoline and other petroleum fuel and oil for the farm business	112	142	111
\$3,000 to \$4,999	22	(NA)	Gasoline	49	137	84 918
\$5,000 to \$9,999	34	(NA)	Diesel oil	61	21	98
\$10,000 to \$19,999	26	(NA)	LP gas, butane, and propane	22	973	13 366
\$20,000 to \$39,999	23	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	14	455	108
\$40,000 and over	17	(NA)	Hired farm labor	72	616	77 784
Items reported both years	1 845	174	Workers by number of days worked			
Livestock and poultry	387	946	150 days or more	6	5	24
Feed for livestock and poultry	1 116	151	Less than 150 days	270	(NA)	(NA)
Commercially mixed formula feeds	13	440	Contract labor	10	243	(NA)
Feed ingredients	1 078	768	Machine hire and customwork	30	055	5 870
Whole grains	10	108	All other production expenses	554	769	(NA)
Hay, green chop, and silage	5	334				(NA)
Seeds, bulbs, plants, and trees	27	048				(NA)

Class 1-5 Farms

Table 15. 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	140	1 766 137	26	341 880		
By value groups:			10	236 780		
\$1 to \$4,999	56	145 100	8	277 000		
\$5,000 to \$9,999	34	209 565	6	555 812		
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	87	113	55	64	41	49
2 or 3	19	45	8	17	8	16
4 and over	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	119	200	85	120	54	80
2 and over	55	136	29	64	16	42
Tractors other than garden tractors and motor tillers	126	289	80	126	71	163
2 or 3	47	106	24	56	21	50
4 and over	20	124	4	18	11	74
Wheel tractors other than garden tractors and motor tillers	126	258	80	120	69	138
Crawler tractors	13	31	5	6	9	25
Riding garden tractors 7 hp and over	3	3	3	3	-	-
Grain and bean combines, self-propelled	30	33	20	21	11	12
Cornpickers, corn heads, and picker-shellers	7	7	3	3	4	4
Corn heads for combines	-	-	-	-	-	-
Other cornpickers and picker-shellers	7	7	3	3	4	4
Pickup balers	66	71	35	37	33	34
Windrowers, pull and self-propelled	31	32	12	13	19	19
Field forage harvesters, shdr bar	4	5	3	3	2	2



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	953	16	1 331	22	262	12	435
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	10	67	5	39	(NA)	(NA)	(NA)	(NA)
25 to 49	3	(0)	3	90	(NA)	(NA)	(NA)	(NA)
50 to 99	4	252	2	165	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	6	1 037	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	4	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	228	(X)	(X)	6	37	(X)	(X)
Other hogs and pigs	16	725	(X)	(X)	19	225	(X)	(X)
Feeder pigs sold	(X)	(X)	4	278	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	14	212	(X)	(X)	8	61	(X)	(X)
December 1 of preceding year								
and May 31	13	104	(X)	(X)	6	36	(X)	(X)
June 1 and November 30	14	108	(X)	(X)	7	25	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	—	—	—	—	—	—	—	—
All other livestock	37	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	102	117 581	Nematodes in crops	—
Commercial fertilizer	87	9 360	acres on which used	—
acres on which used	1 352	89 013	dollars	2
Lime	28	945	Diseases in crops and orchards	4
acres on which used	1 928	10 730	farms	65
tons	—	—	acres on which used	—
dollars	—	—	dollars	14
Sprays, dusts, fumigants, etc. to control—	—	—	Weeds or grass in crops	3 033
Insects on hay crops	—	—	acres on which used	14 401
acres on which used	—	—	dollars	4
dollars	—	—	Weeds or brush in pasture	129
Insects on other crops	1	707	farms	340
acres on which used	2 121	—	acres on which used	—
dollars	—	—	dollars	—
			Chemicals for defoliation or for growth	—
			control of crops or thinning of fruit	—
			farms	—
			acres on which used	—
			dollars	—
			Insect control on livestock and poultry	22
			farms	749
			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	87	12 656	—	—	38	2 761	38	640	—	—
Improved pasture	33	2 794	2	340	20	1 351	20	154	—	—
Field corn for all purposes	12	144	—	—	4	70	4	14	—	—
Sorghums for all purposes	16	744	—	—	7	230	7	23	—	—
All small grains	16	1 060	6	712	12	986	12	100	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	47	9 077	—	—	22	2 934	22	286	—	—
Hay or grass silage	92	3 899	—	—	24	961	24	128	—	—
Field seeds	6	561	—	—	2	65	2	6	—	—
Vegetables, sweet corn, or melons for sale	2	(Z)	—	—	—	—	—	—	—	—
Berries for sale	2	(Z)	—	—	—	—	—	—	—	—
Land in orchards (see text)	2	4	—	—	—	—	—	—	—	—
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	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	11	141	5 663	—	—	—	13	180	6 606	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—	1	10	40	—	—	—
Cut for green or dry fodder, hogged or grazed	1	3	(X)	—	—	—	(NA)	31	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	11	590	22 793	—	—	—	7	303	8 925	—	—	—
For silage (tons, green weight)	2	37	222	—	—	—	1	8	16	—	—	—
Cut for dry forage or hay (tons, dry weight)	3	37	146	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	80	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	305	818	—	—	—	10	250	702	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	931	1 578	—	—	—	11	706	1 191	—	—	—
Small grain hay (tons, dry)	11	200	368	—	—	—	13	187	272	—	—	—
Other hay (tons, dry)	61	2 463	4 094	—	—	—	(NA)	2 859	2 990	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	1	30	180	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	2	(Z)	650	—	—	—	—	—	—	—	—	—

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	283	5 750	-	-	5	221	18	-	15	671	16 548
Winter wheat (bushels)	9	283	5 750	-	-	5	221	18	-	-	-	-
Oats for grain (bushels)	4	50	2 680	-	-	2	38	3	-	9	220	14 160
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	15	450
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	43	9 047	145 024	-	-	15	2 933	285	-	37	5 561	82 614
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	1	165	-	-	5	1	1	-	10	-	65
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	28	52	-	-	-	-	-	-	14	658	524

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	(Z)	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	(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						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	4	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	2	1	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	2	2	66	1	6	1	60	1	5 000
	1964	2	(NA)	6	1	3	1	3	-	-
Peaches, all (pounds)	1969	2	1	86	1	6	1	80	-	-
	1964	2	(NA)	32	1	4	2	28	1	288
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	1	86	1	6	1	80	-	-
Pears, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	2	(NA)	2	-	-	2	2	-	-
Bartlett (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	2	(NA)	7	1	2	2	5	-	-
Tart (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	2	(NA)	7	1	1	2	6	1	168
Plums (pounds, fresh)	1969	1	(Z)	6	1	6	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	25	1	3	2	22	1	20

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	-	30
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	2 922	7	6 567
Firewood and fuelwood	1	40	(NA)	(NA)
Sawlogs and veneer logs	5	6 386	(NA)	(NA)
Pulpwood	13	6 391	(NA)	(NA)
Other forest products	1	80	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	981	1 336	Number of farms by acres harvested:		
Land in farms . . . . . acres..	355 513	335 735	50 to 99 acres . . . . .	137	190
Average size of farm . . . . . acres..	362.3	251.3	100 to 199 acres . . . . .	124	123
Approximate land area . . . . . acres..	438 912	450 565	200 to 499 acres . . . . .	144	147
Proportion in farms . . . . . percent..	81.0	74.5	500 to 999 acres . . . . .	82	87
Value of land and buildings . . . . . dollars..	141 677 764	(NA)	1,000 acres and over . . . . .	71	55
Average per farm . . . . . dollars..	144 421	71 389	Cropland used only for pasture		
Average per acre . . . . . dollars..	398.51	280.32	or grazing . . . . . farms..	200	244
Land in Farms According to Use			acres..	8 337	5 841
Total cropland . . . . . farms..	944	1 312	All other cropland (see text) . . . . . farms..	193	(NA)
Harvested cropland . . . . . acres..	303 561	268 713	acres..	10 378	6 927
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	74	169	pasture . . . . . farms..	391	569
10 to 19 acres . . . . .	92	226	acres..	31 432	39 832
20 to 29 acres . . . . .	73	140	All other land (see text) . . . . . farms..	587	(NA)
30 to 49 acres . . . . .	120	168	acres..	20 520	27 193
			Irrigated land . . . . . farms..	45	46
			acres..	5 961	7 368

All Farms

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

	1969						1964						
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland		
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland	
All farms . . . . .	981	355 513	917	346 074	284 846	45	54 506	5 961	1 336	335 735	1 305	255 945	
Farms with—													
1 to 9 acres . . . . .	43	182	30	161	126	4	28	12	124	675	109	614	
10 to 49 acres . . . . .	265	7 598	234	6 779	4 940	6	105	90	480	11 995	469	8 933	
50 to 69 acres . . . . .	66	3 819	64	3 699	2 640	-	-	-	95	5 500	93	3 832	
70 to 99 acres . . . . .	109	9 105	104	8 689	6 284	3	243	31	138	11 444	137	7 869	
100 to 139 acres . . . . .	73	8 554	69	8 060	6 223	-	-	-	74	8 704	72	6 069	
140 to 179 acres . . . . .	49	7 847	48	7 678	5 780	2	317	168	58	9 092	58	6 336	
180 to 219 acres . . . . .	30	5 945	30	5 945	4 014	-	-	-	43	8 489	43	6 746	
220 to 259 acres . . . . .	38	8 998	38	8 998	6 712	1	258	118	32	7 571	32	4 951	
260 to 499 acres . . . . .	124	45 587	122	44 853	36 758	7	2 280	246	114	40 954	114	33 208	
500 to 999 acres . . . . .	95	67 903	92	66 339	55 094	8	6 645	958	100	71 807	100	57 118	
1,000 to 1,999 acres . . . . .	60	87 001	57	81 901	69 328	5	7 934	697	56	76 084	56	58 640	
2,000 acres and over . . . . .	29	102 974	29	102 974	86 947	9	36 696	3 641	22	83 421	22	61 624	

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..	981	1 336	460	779	Under 25 years . . . . .	13	58	7	(NA)
acres..	355 513	335 735	47 996	45 364	25 to 34 years . . . . .	92	157	25	(NA)
Harvested cropland . . . . . farms..	917	1 305	429	763	35 to 44 years . . . . .	156	234	40	(NA)
acres..	284 846	255 945	34 592	31 582	45 to 54 years . . . . .	281	383	127	(NA)
Full owners . . . . . farms..	359	366	207	232	55 to 64 years . . . . .	256	341	150	(NA)
acres..	57 500	60 667	13 778	13 518	65 years and over . . . . .	183	163	111	(NA)
Harvested cropland . . . . . farms..	312	343	181	223	Average age . . . . .	52.6	49.5	56.3	(NA)
acres..	34 162	40 478	8 408	7 591	Farm operators by place of residence:				
Part owners . . . . . farms..	365	338	131	130	On farm operated . . . . .	601	962	298	(NA)
acres..	204 165	166 765	25 832	19 198	Not on farm operated . . . . .	257	(NA)	91	(NA)
Harvested cropland . . . . . farms..	357	338	130	130	Farm operators reporting days of work				
acres..	166 699	129 145	19 645	13 808	off farm . . . . .	419	447	209	(NA)
Tenants . . . . . farms..	257	619	122	417	1 to 49 days . . . . .	94	251	49	(NA)
acres..	93 848	83 400	8 386	12 648	50 to 99 days . . . . .	70		42	(NA)
Harvested cropland . . . . . farms..	248	611	118	410	100 to 199 days . . . . .	114	196	72	(NA)
acres..	83 985	68 279	6 539	10 183	200 days and over . . . . .	141		46	(NA)
Percent of tenancy . . . . .	26.1	46.3	26.5	53.5					

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		
Class 1—Sales of \$40,000 and over . . . . .	128	185	products sold (see text) . . . . . dollars..	20 281 629	29 321 500
Class 2— " \$20,000 to \$39,999 . . . . .	112	123	Average per farm . . . . . dollars..	20 674	21 948
Class 3— " \$10,000 to \$19,999 . . . . .	116	131	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	115	212	products and hay . . . . . farms..	900	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	198	316	dollars..	19 336 630	28 822 843
Class 6 (see text) . . . . .	98	209	Forest products . . . . . farms..	22	31
Part time (see text) . . . . .	119	79	dollars..	45 320	27 940
Part retirement (see text) . . . . .	95	81	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	312	(NA)
			dollars..	899 679	468 047

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	46	41	Customwork and other agricultural services	437	806
\$250 to \$499	45	31	dollars.		(NA)
\$500 to \$999	69	56			(NA)
\$1,000 to \$1,499	76	78	Recreational services	10	3
\$1,500 to \$1,999	60	78	dollars.	16	600
\$2,000 to \$2,499	48	85	Government farm programs	597	(NA)
\$2,500 and over	637	967	dollars.	4 242 004	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	19 815 019	1 336 (NA)	Seeds, bulbs, plants, and trees	928 880	1 273 714 775
dollars.			dollars.		
Number of farms with expenditures of--			Commercial fertilizer	838	1 231
\$1 to \$499	132	(NA)	dollars.	1 101 965	1 187 650
\$500 to \$999	77	(NA)	Lime	84	85
\$1,000 to \$1,999	117	(NA)	dollars.	76 718	(NA)
\$2,000 to \$2,999	97	(NA)	Other agricultural chemicals (see text)	635	(NA)
\$3,000 to \$4,999	104	(NA)	dollars.	1 828 641	(NA)
\$5,000 to \$9,999	130	(NA)	Gasoline and other petroleum fuel and oil for the farm business	941	1 139
\$10,000 and over	324	(NA)	dollars.	1 611 126	1 841 450
Items reported both years	8 799 834	8 880 365	Hired farm labor	721	920
dollars.			dollars.	3 436 006	3 628 850
Livestock and poultry	146	178	Contract labor, machine hire, and customwork	531	862
dollars.	227 490	116 175	dollars.	1 216 996	1 209 550
Feed for livestock and poultry	275	544	All other production expenses	836	(NA)
dollars.	277 751	181 915	dollars.	9 109 826	(NA)
Commercially mixed formula feeds	161	316			
tons	2 008	826			
dollars.	168 554	73 011			

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	915	16 501 405			320	765 330		
By value groups:					125	802 269		
\$1 to \$999	77	46 880			144	1 910 521		
					249	12 976 405		
	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	533	665	403	502	149	163	813	961
Motortrucks including pickups	745	1 309	599	938	283	371	866	1 363
Tractors other than garden tractors and motor tillers	806	2 087	506	1 209	482	878	895	2 584
Riding garden tractors 7 hp and over	67	73	63	69	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	258	359	198	276	75	83	215	289
Cornpickers, corn heads, and picker-shellers	23	31	12	16	12	15	20	23
Pickup balers	34	37	20	21	16	16	27	30

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	383	(X)	301	(X)	702	(NA)	(NA)	(NA)
Cattle and calves	269	9 163	175	4 071	460	10 032	197	3 524
Farms with--								
1 to 4	87	214	68	151	330	(NA)	(NA)	(NA)
5 to 9	57	355	35	226		(NA)	(NA)	(NA)
10 to 19	35	448	28	397		(NA)	(NA)	(NA)
20 and over	90	8 146	44	3 297		(NA)	(NA)	(NA)
Cows and heifers that had calved	230	4 466	(X)	(X)	432	5 040	(NA)	(NA)
Milk cows	94	202	(X)	(X)	232	436	(NA)	(NA)
Farms with--								
1 or 2	68	90	(X)	(X)	189	(NA)	(NA)	(NA)
3 or 4	22	77	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	2	23	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	249	6 359	178	5 445	501	3 859	114	2 230
Farms with--								
1 to 4	71	163	38	109	381	(NA)	(NA)	(NA)
5 to 9	58	411	54	364		(NA)	(NA)	(NA)
10 to 24	81	1 130	62	980		(NA)	(NA)	(NA)
25 and over	39	4 655	24	3 992		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	27	402	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	158	863	(X)	(X)	350	631	(X)	(X)
December 1 of preceding year and May 31	121	438	(X)	(X)	236	326	(X)	(X)
June 1 and November 30	107	425	(X)	(X)	211	305	(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	60	3	43	2	54	2	44
Horses and ponies .....	91	394	10	33	(NA)	(NA)	12	18
Chickens 3 months old or older .....	205	13 676	7	4 529	587	32 712	(NA)	10 502
Farms with—								
1 to 99 .....	199	5 686	4	129	579	(NA)	(NA)	(NA)
100 to 399 .....	3	390	1	200	5	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(D)	1	1 200	1	(NA)	(NA)	(NA)
1,600 and over .....	2	(D)	1	3 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	184	12 506	7	4 489	573	29 492	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	14	220	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	79	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .. farms ..	172	518	Hay, excluding sorghum hay .. farms ..	92	(NA)
For grain .. farms ..	156	474	acres ..	1 916	2 171
acres ..	1 078	3 522	tons ..	3 813	4 674
bushels ..	27 647	90 028	Cotton .. farms ..	823	1 214
acres ..			acres ..	66 923	76 093
bushels ..			bales ..	72 796	114 635
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	22	(NA)	Peanuts for nuts .. farms ..	4	3
acres ..	558	680	acres ..	2	-
Sorghums for all purposes except sirup .. farms ..	13	24	pounds ..	1 680	118
For grain or seed .. farms ..	6	5	Tobacco .. farms ..	-	-
acres ..	291	192	acres ..	-	-
bushels ..	13 571	4 872	pounds ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	7	(NA)	Irish potatoes and sweetpotatoes .. farms ..	54	(NA)
acres ..	207	389	acres ..	80	94
Wheat for grain .. farms ..	46	172	Vegetables, sweet corn, or melons for sale .. farms ..	120	87
acres ..	1 713	14 157	acres ..	355	161
bushels ..	52 506	416 795	Berries for sale .. farms ..	6	2
Other small grains for grain .. farms ..	35	(NA)	acres ..	2	7
acres ..	4 596	5 050	Land in orchards (see text) .. farms ..	51	58
Soybeans for beans .. farms ..	760	909	acres ..	1 113	1 033
acres ..	208 932	162 885	Other crops .. farms ..	29	(NA)
bushels ..	4 819 132	3 413 550	acres ..	270	(NA)
			Greenhouse products under glass or other protection .. farms ..	5	(NA)
			sq. ft. ..	1 453	2 108

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .. number ..	669	967	Total woodland .. farms ..	300	459
Land in farms .. acres ..	343 335	326 620	acres ..	28 423	36 610
Average size of farm .. acres ..	513.2	337.7	Woodland pastured .. farms ..	133	124
Value of land and buildings .. dollars ..	136 090 326	(NA)	acres ..	8 900	5 578
Average per farm .. dollars ..	203 423	(NA)	Woodland not pastured .. farms ..	200	406
Average per acre .. dollars ..	396.37	(NA)	acres ..	19 523	31 032
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	66	137
Total cropland .. farms ..	662	(NA)	acres ..	6 317	6 529
acres ..	296 803	264 082	Improved pastureland and rangeland .. farms ..	37	30
Harvested cropland .. farms ..	658	966	acres ..	3 921	2 466
acres ..	279 829	251 934	Pastureland and rangeland not improved .. farms ..	33	(NA)
Number of farms by acres harvested:			acres ..	2 396	4 063
1 to 49 acres ..	105	(NA)	All other land (see text) .. farms ..	389	725
50 to 99 acres ..	132	(NA)	acres ..	11 792	19 401
100 to 199 acres ..	124	(NA)	Irrigated land .. farms ..	34	43
200 to 499 acres ..	144	(NA)	acres ..	5 842	7 344
500 to 999 acres ..	82	(NA)	Total pastureland (all types) .. farms ..	272	(NA)
1,000 acres and over ..	71	(NA)	acres ..	22 612	17 461
1,000 to 1,999 acres ..	46	(NA)	Conservation Practices		
2,000 acres and over ..	25	(NA)	Grain or row crops farmed on the contour .. farms ..	14	(NA)
Cropland used only for pasture or grazing .. farms ..	154	196	acres ..	1 758	(NA)
acres ..	7 395	5 354	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	20	25	acres ..	-	(NA)
acres ..	798	1 248	Cropland and pastureland having terraces .. farms ..	2	(NA)
Cropland on which all crops failed .. farms ..	33	55	acres ..	99	(NA)
acres ..	1 529	1 633			
Cropland in cultivated summer fallow .. farms ..	21	-			
acres ..	1 238	-			
Cropland idle .. farms ..	79	85			
acres ..	6 014	3 913			



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	669	967	343 335	658	336 807	279 829	34	54 290	5 842
Farms with--									
1 to 9 acres	2	4	6	-	-	-	-	-	-
10 to 49 acres	55	262	1 990	54	1 976	1 631	-	-	-
50 to 69 acres	35	84	2 020	35	2 020	1 600	-	-	-
70 to 99 acres	95	127	7 951	95	7 951	5 991	2	160	14
100 to 139 acres	68	70	7 935	65	7 571	6 102	-	-	-
140 to 179 acres	44	56	7 062	44	7 062	5 699	2	317	168
180 to 219 acres	28	43	5 549	28	5 549	3 992	-	-	-
220 to 259 acres	38	30	8 998	38	8 998	6 712	1	258	118
260 to 499 acres	121	114	44 466	121	44 466	36 733	7	2 280	246
500 to 999 acres	94	100	67 383	92	66 339	55 094	8	6 645	958
1,000 to 1,999 acres	60	55	87 001	57	81 901	69 328	5	7 934	697
2,000 acres and over	29	22	102 974	29	102 974	86 947	9	36 696	3 641

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number . . . . . 41	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent . . . . . 6.1	Cropland	farms . . . . . 34
Land in farms	acres . . . . . 60 768	Harvested	acres . . . . . 5 842
Cropland	acres . . . . . 52 025	Used only for pasture	farms . . . . . -
Class 1-5 farms irrigated in 1969	number . . . . . 34	Pasture, other than cropland pasture	farms . . . . . -
Proportion of all class 1-5 farms	percent . . . . . 5.0	Water used	acre-feet . . . . . 8 459
Land in farms	acres . . . . . 54 290	Class 1-5 farms with artificial drainage	number . . . . . 170
Average per farm	acres . . . . . 1 596.7	Proportion of class 1-5 farms	percent . . . . . 25.4
Cropland	acres . . . . . 46 164	Land in farms	acres . . . . . 139 392
Harvested cropland	acres . . . . . 43 217	Average per farm	acres . . . . . 819.9
Irrigated land	acres . . . . . 5 842	Drained land	acres . . . . . 118 214
Average per farm	acres . . . . . 171.8	Average per farm	acres . . . . . 695.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . . 12
		Land in farms	acres . . . . . 23 362

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 . . . . . 669	247	967		Corporation, including family owned	farms . . . . . 25	2	(NA)
Harvested cropland	acres . . . . . 343 335	40 512	326 620		10 or fewer shareholders	acres . . . . . 52 158	50	(NA)
Full owners	farms . . . . . 658	245	966		More than 10 shareholders	farms . . . . . 19	2	(NA)
Harvested cropland	acres . . . . . 279 829	30 830	251 934		Other	acres . . . . . 31 045	50	(NA)
Part owners	farms . . . . . 170	83	214		Farm operators by age groups:	farms . . . . . 6	-	(NA)
Harvested cropland	acres . . . . . 49 579	9 301	(NA)		Under 25 years	acres . . . . . 21 113	5	(NA)
Tenants	farms . . . . . 332	112	326		25 to 34 years	farms . . . . . 5	2	(NA)
Harvested cropland	acres . . . . . 166 052	19 176	(NA)		35 to 44 years	acres . . . . . 717	84	(NA)
Partnership	farms . . . . . 164	51	414		Farm operators by place of residence:			
Harvested cropland	acres . . . . . 91 600	6 614	(NA)		On farm operated	farms . . . . . 9	4	39
Percent of tenancy	acres . . . . . 82 318	5 274	(NA)		Not on farm operated	acres . . . . . 50.6	55.2	(NA)
Farms by type of organization.					Farm operators reporting days of work off farm:			
Individual or family	farms . . . . . 538	204	(NA)		1 to 49 days	farms . . . . . 25	75	265
Partnership	acres . . . . . 223 954	35 181	(NA)		50 to 99 days	acres . . . . . 163	18	80
	farms . . . . . 101	39	(NA)		100 to 199 days	farms . . . . . 33	13	71
	acres . . . . . 66 506	5 197	(NA)		200 days and over	acres . . . . . 40	17	53
						acres . . . . . 87	27	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	128	185	\$1 to \$2,499 (see text)	32
Class 2-- " \$20,000 to \$39,999	112	123	\$2,500 to \$4,999	166
Class 3-- " \$10,000 to \$19,999	116	131	\$5,000 to \$7,499	76
Class 4-- " \$5,000 to \$9,999	115	212	\$7,500 to \$9,999	39
Class 5-- " \$2,500 to \$4,999	198	316	\$10,000 to \$14,999	67
Market value of all agricultural products sold (see text)	farms . . . . . 669	967	\$15,000 to \$19,999	49
	dollars . . . . . 19 958 680	28 836 607	\$20,000 to \$29,999	68
Average per farm	dollars . . . . . 29 833	29 820	\$30,000 to \$39,999	44
			\$40,000 to \$59,999	44
			\$60,000 and over	84
			\$60,000 to \$79,999	25
			\$80,000 and over	59

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	656	19 051 768	225	861 899
Grains	629	11 347 168	11	56 313
Tobacco	-	-	4	8 772
Cotton and cottonseed	615	7 454 666	14	29 522
Field seeds, hay, forage, and silage	28	63 357	129	550 008
Other field crops	21	16 760	122	213 193
Vegetables, sweet corn, and melons	80	80 321		
Fruits, nuts, and berries	38	87 436		
Nursery and greenhouse products	1	2 060	10	4 091
Forest products sold	19	45 013		
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			122	414 269
Recreational services			6	13 505
Government farm programs			467	4 159 185

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)	19 470	669 951	1 078	389 75	1 157	069 85
Number of farms with expenditures of—						
\$1 to \$1,999	63	(NA)				
\$2,000 to \$2,999	66	(NA)				
\$3,000 to \$4,999	91	(NA)				
\$5,000 to \$9,999	125	(NA)				
\$10,000 to \$19,999	105	(NA)				
\$20,000 to \$39,999	102	(NA)				
\$40,000 and over	117	(NA)				
Items reported both years	8 570	467	8 719	747		
Livestock and poultry	217	623	114	938		
Feed for livestock and poultry	253	848	163	344		
Commercially mixed formula feeds	113	1 828	223	64 585		
Feed ingredients	54	594				
Whole grains	43	842				
Hay, green chop, and silage	1 036	27 709				
Seeds, bulbs, plants, and trees	647	904 114				
Commercial fertilizer						
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		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	660	15 549 915	127	1 717 541	69	1 594 605
By value groups:						
\$1 to \$4,999	202	500 010	69	2 487 534		
\$5,000 to \$9,999	92	586 919	101	8 663 306		
			Equipment manufactured —			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	414	529	347	438	84	91
2 or 3	76	169	65	141	5	12
4 and over	5	27	3	18	-	-
Motortrucks including pickups	573	1 123	488	817	218	306
2 and over	271	821	181	510	67	155
Tractors other than garden tractors and motor tillers	612	1 844	429	1 109	356	735
2 or 3	272	643	166	383	138	309
4 and over	156	1 017	97	560	45	253
Wheel tractors other than garden tractors and motor tillers	605	1 808	426	1 088	349	720
Crawler tractors	29	36	16	21	14	15
Riding garden tractors 7 hp and over	51	57	49	55	2	2
Grain and bean combines, self-propelled	251	352	197	275	69	77
Cornpickers, corn heads, and picker-shellers	21	29	11	15	11	14
Corn heads for combines	5	10	1	3	4	7
Other cornpickers and picker-shellers	16	19	10	12	7	7
Pickup balers	33	36	19	20	16	16
Windrowers, pull and self-propelled	20	25	15	16	9	9
Field forage harvesters, shear bar	12	12	8	8	4	4

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	134	(X)	5	(X)	Turkeys	16	91	-	-
Chickens 3 months old or older	134	11 840	4	4 485	Turkey hens kept for breeding	13	40	-	-
Farms with--	132	4 840	3	1 485	Other turkeys	4	51	-	-
1 to 1,599	1	(0)	1	3 000	Ducks, geese, and other poultry	31	282	1	4
1,600 to 3,199	1	(0)	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	406	28 654	(NA)	10 447
Hens and pullets of laying age excluding started pullets	122	10 950	4	4 445	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	19	296	-	-	Turkeys	(NA)	(NA)	33	212
Other chickens	53	594	1	40					
Broilers and other meat-type chickens less than 3 months old	8	174	-	-					

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	280	(X)	222	(X)	(X)	(X)
Any cattle, hogs, or sheep	257	(X)	220	(X)	(X)	(X)
Cattle and calves	188	8 599	139	3 908	7	78
Farms with--	106	671	95	611	5	26
1 to 19	39	1 202	19	663	2	52
20 to 49	20	1 301	16	1 116	-	-
50 to 99	14	1 969	6	818	-	-
100 to 199	9	3 456	3	700	-	-
200 and over	8	(0)	3	700	-	-
200 to 499	1	(0)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	96	1 408	5	40
Farms with--	(X)	(X)	64	207	3	5
1 to 9	(X)	(X)	16	204	1	10
10 to 19	(X)	(X)	8	255	1	25
20 to 49	(X)	(X)	5	334	-	-
50 to 99	(X)	(X)	3	408	-	-
100 and over	(X)	(X)	3	408	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	109	2 500	5	38
Farms with--	(X)	(X)	57	200	4	11
1 to 9	(X)	(X)	19	263	-	-
10 to 19	(X)	(X)	17	545	1	27
20 to 49	(X)	(X)	10	706	-	-
50 to 99	(X)	(X)	6	786	-	-
100 and over	(X)	(X)	6	786	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	150	2 661	(X)	(X)	(X)	(X)
Bulls and steers, including calves	162	1 688	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	515	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	346	9 333	156	3 301	(NA)	599
Cattle	(NA)	(NA)	108	1 336	5	222
Calves	(NA)	(NA)	129	1 965	6	377

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	174	4 250	186	8 450	64	149	134	4 101
Farms with--	123	652	106	585	64	149	83	509
1 to 19	27	825	37	1 145	-	-	28	872
20 to 49	11	656	20	1 295	-	-	10	603
50 to 99	13	2 117	23	5 425	-	-	13	2 117
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	321	4 659	(NA)	9 046	156	287	(NA)	4 372

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	164	5 369	119	5 016	363	2 974	87	1 820
Farms with—								
1 to 24	133	1 116	95	1 024	(NA)	(NA)	(NA)	(NA)
25 to 49	17	593	15	503	(NA)	(NA)	(NA)	(NA)
50 to 99	7	380	5	320	(NA)	(NA)	(NA)	(NA)
100 and over	7	3 280	4	3 169	(NA)	(NA)	(NA)	(NA)
100 to 199	3	510	2	269	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 770	2	2 900	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	95	704	(X)	(X)	251	477	(X)	(X)
Other hogs and pigs	159	4 665	(X)	(X)	344	2 497	(X)	(X)
Feeder pigs sold	(X)	(X)	14	344	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	111	709	(X)	(X)	266	508	(X)	(X)
December 1 of preceding year and May 31	86	354	(X)	(X)	182	262	(X)	(X)
June 1 and November 30	73	355	(X)	(X)	161	246	(X)	(X)
Sheep and lambs	3	60	3	43	2	54	2	44
Any goats	1	1	-	-	-	-	1	10
All other livestock	73	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 971	648 695	Nematodes in crops	19	2 091
Commercial fertilizer	603	107 490	Diseases in crops and orchards	8	2 349
Lime	75	14 467	Weeds or grass in crops	145	964 363
Sprays, dusts, fumigants, etc. to control—	1 078	75 808	Weeds or brush in pasture	4	1 000
Insects on hay crops	4	210	Chemicals for defoliation or for growth control of crops or thinning of fruit	237	38 936
Insects on other crops	411	411	Insect control on livestock and poultry	39	116 779
	102	304		6	320
	699	850			

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	154	7 395	-	-	40	2 715	39	247	1	2
Improved pasture	37	3 921	-	-	17	3 185	16	174	1	16
Field corn for all purposes	125	1 387	-	-	67	864	60	89	9	31
Sorghums for all purposes	13	498	-	-	10	470	7	38	4	26
All small grains	72	6 309	19	3 995	62	6 107	58	453	5	43
Field crops other than corn, sorghums, small grains, silage, and field seeds	646	271 580	18	1 847	587	92 787	484	9 546	191	3 547
Hay or grass silage	75	1 765	-	-	10	465	10	60	-	-
Field seeds	2	14	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	90	290	-	-	34	127	34	23	-	-
Berries for sale	6	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	41	1 041	1	1	23	762	23	165	1	3
Nursery or greenhouse products	1	(2)	1	(2)	1	(2)	1	(2)	-	-
All other crops	5	109	-	-	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)	111	843	24 031	-	-	-	358	3 097	81 837	-	-	-
For silage (tons, green weight)	6	502	6 041	-	-	-	8	412	5 045	-	-	-
Cut for green or dry fodder, hogged or grazed	9	42	(X)	-	-	-	(NA)	240	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	291	13 571	-	-	-	5	192	4 872	-	-	-
For silage (tons, green weight)	7	207	2 870	-	-	-	11	362	4 245	-	-	-
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)	14	428	1 543	-	-	-	13	701	2 648	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	130	175	-	-	-	1	43	105	-	-	-
Small grain hay (tons, dry)	2	85	125	-	-	-	1	20	10	-	-	-
Other hay (tons, dry)	57	1 087	1 835	-	-	-	(NA)	1 365	1 937	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	2	77	298	-	-	-
Hay crops cut and fed green (tons, green)	1	35	38	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	2	1 500	-	-	-	2	7	19 080	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	46	1 713	52 506	-	-	37	1 559	109	33	169	14 113	415 667
Winter wheat (bushels)	46	1 713	52 506	-	-	37	1 559	109	33	-	-	-
Oats for grain (bushels)	14	471	19 946	-	-	11	423	32	3	22	559	19 576
Barley for grain (bushels)	1	30	1 800	-	-	1	30	2	-	1	4	75
Rye for grain (bushels)	1	100	2 200	-	-	1	100	-	7	-	-	-
Soybeans for beans (bushels)	600	206 246	4 775 065	4	450	126	28 452	2 450	64	804	161 691	3 393 737
Peanuts for nuts (pounds)	3	2	1 600	-	-	-	-	-	-	1	-	12
Irish potatoes (hundredweight)	15	39	3 443	-	-	10	36	10	-	19	14	547
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	607	65 149	71 254	17	1 397	576	64 271	7 079	3 483	934	74 040	112 190

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	90	290	-	-	63	123
Selected vegetables:						
Tomatoes	15	14	-	-	7	4
Sweet corn	1	(2)	-	-	4	2
Cucumbers and pickles	32	37	-	-	24	23
Watermelons	26	53	-	-	16	19
Snap beans, bush, pole	4	2	-	-	4	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		
Land in orchards (see text)	1969.. 41	1 041	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 47	946	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 8	12	464	4	71	5	393	4	
	1964.. 12	(NA)	1 290	9	246	6	1 044	4	
Peaches, all (pounds)	1969.. 3	40	2 755	1	50	3	2 705	2	
	1964.. 8	(NA)	4 130	5	114	5	4 016	5	
Clingstone (pounds)	1969.. 3	6	230	1	50	3	180	2	
Freestone (pounds)	1969.. 2	34	2 525	-	-	2	2 525	1	
Pears, all (pounds)	1969.. 2	1	77	2	44	2	33	1	
	1964.. 7	(NA)	17	2	3	6	14	4	
Bartlett (pounds)	1969.. 2	1	77	2	44	2	33	1	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	1	90	1	35	1	55	-	
	1964.. 3	(NA)	14	-	-	3	14	1	
Plums (pounds, fresh)	1969.. 1	1	90	1	35	1	55	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 3	(NA)	7	1	2	2	5	1	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	50	-	60	1	256	-	100
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	(Z)	2 000	1	952	-	650
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	18 868	18	21 189
Firewood and fuelwood	2	1 275	(NA)	(NA)
Sawlogs and veneer logs	6	7 020	(NA)	(NA)
Pulpwood	7	17 750	(NA)	(NA)
Other forest products	1	100	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . .	428	595	Number of farms by acres harvested:		
Land in farms . . . . . acres . . .	76 974	86 212	50 to 99 acres . . . . .	16	27
Average size of farm . . . . . acres . . .	179.8	144.9	100 to 199 acres . . . . .	10	12
Approximate land area . . . . . acres . . .	383 872	386 565	200 to 499 acres . . . . .	4	3
Proportion in farms . . . . . percent . . .	20.1	22.3	500 to 999 acres . . . . .	3	-
Value of land and buildings . . . . . dollars . . .	16 087 312	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . .	37 587	18 234	Cropland used only for pasture or grazing . . . . . farms . . .	256	79
Average per acre . . . . . dollars . . .	208.99	128.25	acres . . . . .	21 256	4 795
<b>Land in Farms According to Use</b>					
Total cropland . . . . . farms . . .	335	260	All other cropland (see text) . . . . . farms . . .	62	(NA)
acres . . . . .	30 938	14 302	acres . . . . .	1 598	2 744
Harvested cropland . . . . . farms . . .	187	206	Woodland including woodland pasture . . . . . farms . . .	291	444
acres . . . . .	8 084	6 763	acres . . . . .	27 571	34 074
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . .	299	(NA)
1 to 9 acres . . . . .	35	69	acres . . . . .	18 465	37 839
10 to 19 acres . . . . .	59	41	Irrigated land . . . . . farms . . .	1	3
20 to 29 acres . . . . .	31	20	acres . . . . .	4	199
30 to 49 acres . . . . .	29	34			

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 . . . . .	428	76 974	187	46 790	8 084	1	60	4	595	86 212	206	6 763
Farms with—												
1 to 9 acres . . . . .	20	65	-	-	-	-	-	-	22	98	1	2
10 to 49 acres . . . . .	96	2 894	15	469	117	-	-	-	189	5 647	24	138
50 to 69 acres . . . . .	33	2 015	11	642	162	1	60	4	67	3 919	21	231
70 to 99 acres . . . . .	63	5 129	29	2 356	379	-	-	-	80	6 621	26	300
100 to 139 acres . . . . .	48	5 718	21	2 435	287	-	-	-	57	6 590	21	420
140 to 179 acres . . . . .	30	4 752	24	3 812	708	-	-	-	45	7 108	25	711
180 to 219 acres . . . . .	27	5 352	20	3 973	694	-	-	-	27	5 320	17	464
220 to 259 acres . . . . .	19	4 468	12	2 781	416	-	-	-	20	4 788	6	227
260 to 499 acres . . . . .	64	22 466	33	11 881	1 957	-	-	-	52	18 199	38	1 622
500 to 999 acres . . . . .	23	16 918	18	13 344	2 761	-	-	-	29	18 649	22	1 947
1,000 to 1,999 acres . . . . .	4	(D)	4	5 097	603	-	-	-	7	9 273	5	701
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 . . .	428	595	-	5	Under 25 years . . . . .	8	7	-	(NA)
acres . . . . .	76 974	86 212	-	581	25 to 34 years . . . . .	45	39	-	(NA)
Harvested cropland . . . . . farms . . .	187	206	-	3	35 to 44 years . . . . .	58	86	-	(NA)
acres . . . . .	8 084	6 763	-	59	45 to 54 years . . . . .	108	189	-	(NA)
Full owners . . . . . farms . . .	368	481	-	4	55 to 64 years . . . . .	139	167	-	(NA)
acres . . . . .	54 458	58 900	-	446	65 years and over . . . . .	70	107	-	(NA)
Harvested cropland . . . . . farms . . .	151	152	-	3	Average age . . . . .	52.0	52.8	0.0	(NA)
acres . . . . .	3 552	3 803	-	59	Farm operators by place of residence:				
Part owners . . . . . farms . . .	47	79	-	1	On farm operated . . . . .	291	525	-	(NA)
acres . . . . .	19 925	24 237	-	135	Not on farm operated . . . . .	64	(NA)	-	(NA)
Harvested cropland . . . . . farms . . .	31	46	-	-	Farm operators reporting days of work				
acres . . . . .	3 474	2 469	-	-	off farm . . . . .	221	336	-	(NA)
Tenants . . . . . farms . . .	13	34	-	-	1 to 49 days . . . . .	28	65	-	(NA)
acres . . . . .	2 591	2 900	-	-	50 to 99 days . . . . .	27	-	-	(NA)
Harvested cropland . . . . . farms . . .	5	7	-	-	100 to 199 days . . . . .	48	-	-	(NA)
acres . . . . .	1 058	425	-	-	200 days and over . . . . .	118	271	-	(NA)
Percent of tenancy . . . . .	3.0	5.7	0.0	0.0					

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 . . .	10 619 937	6 784 450
Class 1—Sales of \$40,000 and over . . . . .	97	50	Average per farm . . . . . dollars . . .	24 812	11 402
Class 2— " \$20,000 to \$39,999 . . . . .	65	69	Crops including nursery products and hay . . . . . farms . . .	80	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	33	34	dollars . . . . .	156 770	195 959
Class 4— " \$5,000 to \$9,999 . . . . .	26	20	Forest products . . . . . farms . . .	47	63
Class 5— " \$2,500 to \$4,999 . . . . .	70	26	dollars . . . . .	81 765	65 222
Class 6 (see text) . . . . .	29	94	Livestock, poultry, and their products . . . . . farms . . .	382	(NA)
Part time (see text) . . . . .	69	204	dollars . . . . .	10 381 402	6 523 278
Part retirement (see text) . . . . .	39	98			
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	35	203		
\$250 to \$499	29	66		
\$500 to \$999	40	61		
\$1,000 to \$1,499	23	38		
\$1,500 to \$1,999	16	19		
\$2,000 to \$2,499	8	9		
\$2,500 and over	277	199		
Farms with farm related income from--				
Customwork and other agricultural services	19	(NA)	27	203
Recreational services	-	-	-	-
Government farm programs	54	(NA)	46	957

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	9 576	838	592	(NA)
Number of farms with expenditures of--				
\$1 to \$499	40	(NA)		
\$500 to \$999	42	(NA)		
\$1,000 to \$1,999	51	(NA)		
\$2,000 to \$2,999	25	(NA)		
\$3,000 to \$4,999	29	(NA)		
\$5,000 to \$9,999	51	(NA)		
\$10,000 and over	190	(NA)		
Items reported both years	8 503	754	6 320	342
Livestock and poultry	2 240	113	1 630	350
Feed for livestock and poultry	5 604	504	4 302	150
Commercially mixed formula feeds	77	754	52	032
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		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	405	2 200 924	231	602 712		
By value groups						
\$1 to \$999	36	19 940	79	501 337		
			35	473 010		
			24	603 925		
Equipment manufactured--						
Selected Machinery and Equipment	1969		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	225	266	150	167	409	446
Motortrucks including pickups	331	418	230	262	450	543
Tractors other than garden tractors and motor tillers	293	415	130	168	293	345
Riding garden tractors 7 hp and over	16	16	14	14	(NA)	(NA)
Grain and bean combines, self propelled	16	18	11	11	11	11
Cornpickers, corn heads, and picker-shellers	3	3	-	-	1	1
Pickup balers	53	53	27	27	29	29

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	326	(X)	317	(X)	548	(NA)	(NA)	(NA)
Cattle and calves	322	12 574	311	6 358	543	14 842	409	5 294
Farms with--								
1 to 4	22	60	55	151	207	(NA)	(NA)	(NA)
5 to 9	24	155	82	567	132	(NA)	(NA)	(NA)
10 to 19	85	1 170	62	844	204	(NA)	(NA)	(NA)
20 and over	191	11 189	112	4 796	531	8 908	(NA)	(NA)
Cows and heifers that had calved	275	7 558	(X)	(X)	182	238	(NA)	(NA)
Milk cows	52	95	(X)	(X)				
Farms with--								
1 or 2	47	58	(X)	(X)	173	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	3	31	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	35	1 077	26	1 881	94	903	29	744
Farms with--								
1 to 4	13	30	1	1	68	(NA)	8	(NA)
5 to 9	6	45	2	11	18	(NA)		(NA)
10 to 24	4	66	5	93	8	(NA)	21	(NA)
25 and over	12	936	18	1 776				
Feeder pigs	(X)	(X)	6	319	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	20	155	(X)	(X)	33	106	(X)	(X)
December 1 of preceding year and May 31	19	76	(X)	(X)	22	46	(X)	(X)
June 1 and November 30	18	79	(X)	(X)	26	60	(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	110	3	33	3	66	3	80
Horses and ponies	83	260	8	13	(NA)	(NA)	13	16
Chickens 3 months old or older	81	827 617	67	997 836	200	501 335	(NA)	429 845
Farms with-	18	274	-	-	150	(NA)	(NA)	(NA)
1 to 99	3	300	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	60	827 043	67	997 836	45	(NA)	(NA)	(NA)
1,800 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	63	583 190	50	584 480	189	446 325	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	96	2 134 010	118	10 400 528	(NA)	(NA)	108	7 697 350
Other livestock and poultry	30	(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	10	10	66	53	Hay, excluding sorghum hay	167	4 154	(NA)	4 465
For grain	96	96	683	683	acres	7 224	5 738	5 738	5 738
bushels	1 877	1 877	13 428	13 428	tons	4	2	2	2
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	63	Cotton	104	126	126	94
acres	-	-	63	63	acres	52	94	94	94
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	3	3	7	-	Peanuts for nuts	-	-	-	-
For grain or seed	130	130	-	-	acres	-	-	-	-
bushels	4 715	4 715	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	87	Tobacco	-	-	-	-
acres	-	-	87	87	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Wheat for grain	-	-	-	-	Irish potatoes and sweetpotatoes	10	(NA)	(NA)	3
acres	-	-	-	-	acres	1	3	3	3
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	2	10	10	10
Other small grains for grain	1	15	(NA)	28	acres	3	4	4	4
acres	15	15	28	28	bushels	1	1	1	1
bushels	-	-	-	-	Land in orchards (see text)	5	12	12	323
Soybeans for beans	16	3 535	15	913	Other crops	-	(NA)	(NA)	(NA)
acres	3 535	3 535	913	913	acres	-	-	-	-
bushels	48 850	48 850	16 690	16 690	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	291	58 262	199	38 335	Total woodland	203	141	141	141
Land in farms	200.2	200.2	192.6	192.6	acres	20 402	13 899	13 899	13 899
Average size of farm	200.2	200.2	192.6	192.6	Woodland pastured	144	115	115	115
Value of land and buildings	12 840 099	12 840 099	(NA)	(NA)	acres	12 596	9 878	9 878	9 878
Average per farm	44 124	44 124	(NA)	(NA)	Woodland not pastured	94	61	61	61
Average per acre	220.38	220.38	(NA)	(NA)	acres	7 806	4 021	4 021	4 021
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	97	150	150	150
Total cropland	220	22 839	(NA)	8 803	acres	12 915	14 340	14 340	14 340
Harvested cropland	136	7 283	96	4 587	Improved pastureland and rangeland	59	24	24	24
acres	7 283	7 283	4 587	4 587	acres	5 910	2 327	2 327	2 327
Number of farms by acres harvested:					Pastureland and rangeland not improved	52	(NA)	(NA)	(NA)
1 to 49 acres	105	105	(NA)	(NA)	acres	7 005	12 013	12 013	12 013
50 to 99 acres	14	14	(NA)	(NA)	All other land (see text)	161	185	185	185
100 to 199 acres	10	10	(NA)	(NA)	acres	2 106	1 292	1 292	1 292
200 to 499 acres	4	4	(NA)	(NA)	Irrigated land	-	2	2	2
500 to 999 acres	3	3	(NA)	(NA)	acres	-	108	108	108
1,000 acres and over	-	-	(NA)	(NA)	Total pastureland (all types)	236	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	-	(NA)	(NA)	acres	39 851	27 198	27 198	27 198
2,000 acres and over	-	-	(NA)	(NA)					
Cropland used only for pasture or grazing	154	14 340	33	2 980	Conservation Practices				
acres	14 340	14 340	2 980	2 980	Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	23	573	12	424	acres	183	(NA)	(NA)	(NA)
acres	573	573	424	424	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	3	60	3	393	acres	-	(NA)	(NA)	(NA)
acres	60	60	393	393	Cropland and pastureland having terraces	12	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	2	63	-	-	acres	594	(NA)	(NA)	(NA)
acres	63	63	-	-					
Cropland idle	29	520	7	419					
acres	520	520	419	419					



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		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	291	199	58 262	136	40 285	7 283	-	-	-
Farms with--									
1 to 9 acres	18	15	63	-	-	-	-	-	-
10 to 49 acres	65	48	1 856	8	260	66	-	-	-
50 to 69 acres	18	14	1 116	5	304	53	-	-	-
70 to 99 acres	34	19	2 828	15	1 283	247	-	-	-
100 to 139 acres	27	21	3 170	15	1 675	207	-	-	-
140 to 179 acres	23	17	3 634	19	2 996	636	-	-	-
180 to 219 acres	18	13	3 524	14	2 757	553	-	-	-
220 to 259 acres	14	5	3 273	8	1 823	330	-	-	-
260 to 499 acres	49	26	16 867	30	10 746	1 827	-	-	-
500 to 999 acres	20	17	14 734	18	13 344	2 761	-	-	-
1,000 to 1,999 acres	4	4	(D)	4	5 097	603	-	-	-
2,000 acres and over	1	-	(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, 2	Irrigated land--Continued
Proportion of all class 1-5 farms	percent, .6	Cropland
Land in farms	acres, 210	Harvested
Cropland	acres, 135	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, -	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				(NA)
Class 1-5 farm operators	farms, 291	-	farms, 199	-	farms, -	-	-	-	(NA)
acres, 58 262	-	-	acres, 38 335	-	acres, -	-	-	-	(NA)
Harvested cropland	farms, 136	-	farms, 96	-	10 or fewer shareholders	farms, -	-	-	(NA)
acres, 7 283	-	-	acres, 4 587	-	acres, -	-	-	-	(NA)
Full owners	farms, 240	-	farms, 156	-	More than 10 shareholders	farms, -	-	-	(NA)
acres, 38 289	-	-	acres, (NA)	-	acres, -	-	-	-	(NA)
Harvested cropland	farms, 101	-	farms, (NA)	-	Other	farms, 3	-	-	(NA)
acres, 2 782	-	-	acres, (NA)	-	acres, 131	-	-	-	(NA)
Part owners	farms, 40	-	farms, 36	-	Farm operators by age groups:				
acres, 17 624	-	-	acres, (NA)	-	Under 25 years	farms, 5	-	-	3
Harvested cropland	farms, 31	-	farms, (NA)	-	25 to 34 years	farms, 36	-	-	13
acres, 3 474	-	-	acres, (NA)	-	35 to 44 years	farms, 48	-	-	36
Tenants	farms, 11	-	farms, 7	-	45 to 54 years	farms, 71	-	-	85
acres, 2 349	-	-	acres, (NA)	-	55 to 64 years	farms, 100	-	-	53
Harvested cropland	farms, 4	-	farms, (NA)	-	65 years and over	farms, 31	-	-	9
acres, 1 027	-	-	acres, (NA)	-	Average age	farms, 50.3	0.0	-	(NA)
Percent of tenancy	3.7	0.0	3.5	-	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	farms, 204	-	-	167
Individual or family	farms, 260	-	farms, (NA)	-	Not on farm operated	farms, 39	-	-	15
acres, 50 536	-	-	acres, (NA)	-	Farm operators reporting days of work off farm				
Partnership	farms, 28	-	farms, (NA)	-	1 to 49 days	farms, 127	-	-	84
acres, 7 595	-	-	acres, (NA)	-	50 to 99 days	farms, 25	-	-	10
					100 to 199 days	farms, 10	-	-	13
					200 days and over	farms, 27	-	-	18
						farms, 65	-	-	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	97	50	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	65	69	\$2,500 to \$4,999	56	26
Class 3-- " \$10,000 to \$19,999	33	34	\$5,000 to \$7,499	17	12
Class 4-- " \$5,000 to \$9,999	26	20	\$7,500 to \$9,999	9	8
Class 5-- " \$2 500 to \$4,999	70	26	\$10,000 to \$14,999	26	20
Market value of all agricultural products sold (see text)	farms, 291	farms, 199	\$15,000 to \$19,999	7	14
dollars, 10 517 772	-	dollars, 6 604 242	\$20,000 to \$29,999	29	45
Average per farm	dollars, 36 143	dollars, 33 187	\$30,000 to \$39,999	36	24
			\$40,000 to \$59,999	46	29
			\$60,000 and over	51	21
			\$60,000 to \$79,999	32	(NA)
			\$80,000 and over	19	(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	163	(X)	183	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	70	827 403	67	997 836	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	10	360	3	6 695	Ducks, geese, and other poultry	3	20 004	-	-
1,600 to 3,199	2	4 000	-	-					
3,200 to 9,999	33	230 786	37	248 461	1964				
10,000 and over	25	592 257	27	742 680	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	582 980	50	584 480	Chickens 4 months old or older	63	496 313	(NA)	429 270
Pullets not yet of laying age	17	237 963	18	407 548	Broilers and other meat-type chickens	(NA)	(NA)	108	7 697 325
Other chickens	13	6 460	9	5 808	Turkeys	(NA)	(NA)	2	11
Broilers and other meat-type chickens less than 3 months old	95	2 134 001	118	10 400 528					

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	223	(X)	221	(X)	(X)	(X)
Any cattle, hogs, or sheep	217	(X)	218	(X)	(X)	(X)
Cattle and calves	213	10 417	212	5 557	11	198
Farms with-						
1 to 19	66	675	108	938	6	39
20 to 49	75	2 560	76	2 421	5	159
50 to 99	43	2 928	22	1 437	-	-
100 to 199	26	3 449	6	761	-	-
200 and over	3	805	-	-	-	-
200 to 499	3	805	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	113	1 037	2	20
Farms with-						
1 to 9	(X)	(X)	86	312	-	-
10 to 19	(X)	(X)	18	239	2	20
20 to 49	(X)	(X)	5	154	-	-
50 to 99	(X)	(X)	3	232	-	-
100 and over	(X)	(X)	1	100	-	-
100 to 199	(X)	(X)	1	100	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	207	4 520	11	178
Farms with-						
1 to 9	(X)	(X)	74	379	5	24
10 to 19	(X)	(X)	36	482	1	15
20 to 49	(X)	(X)	77	2 262	5	139
50 to 99	(X)	(X)	16	944	-	-
100 and over	(X)	(X)	4	453	-	-
100 to 199	(X)	(X)	4	453	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	147	1 963	(X)	(X)	(X)	(X)
Bulls and steers, including calves	197	1 984	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	160	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	158	7 672	137	3 086	(NA)	92
Cattle	(NA)	(NA)	65	477	-	-
Calves	(NA)	(NA)	132	2 609	8	92

	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	6 470	210	10 351	27	66	187	6 404
Farms with-								
1 to 19	83	900	63	645	27	66	80	888
20 to 49	58	1 710	76	2 602	-	-	57	1 680
50 to 99	41	2 736	42	2 865	-	-	41	2 715
100 and over	9	1 124	29	4 239	-	-	9	1 121
1964								
Total on place	154	4 601	(NA)	7 600	49	72	(NA)	4 529

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	33	1 072	24	1 841	32	426	10	488
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	21	136	7	99	(NA)	(NA)	(NA)	(NA)
25 to 49	6	177	3	82	(NA)	(NA)	(NA)	(NA)
50 to 99	3	227	9	608	(NA)	(NA)	(NA)	(NA)
100 and over	3	532	5	1 052	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	208	(X)	(X)	8	68	(X)	(X)
Other hogs and pigs	31	864	(X)	(X)	32	358	(X)	(X)
Feeder pigs sold	(X)	(X)	5	285	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	151	(X)	(X)	9	63	(X)	(X)
December 1 of preceding year and May 31	18	74	(X)	(X)	7	26	(X)	(X)
June 1 and November 30	17	77	(X)	(X)	9	37	(X)	(X)
Sheep and lambs	1	10	1	7	1	7	1	40
Any goats	5	46	2	30	-	-	-	-
All other livestock	61	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	121	-	Nematodes in crops	farms	-	-
	dollars	79 955	-		acres on which used	-	-
Commercial fertilizer	farms	64	-	Diseases in crops and orchards	farms	1	1
	acres on which used	5 980	-		acres on which used	-	10
	tons	719	-	Weeds or grass in crops	farms	10	351
	dollars	55 968	-		acres on which used	-	1 432
Lime	farms	28	-		dollars	29	-
	acres on which used	1 024	-	Weeds or brush in pasture	farms	1	359
	tons	2 039	-		acres on which used	-	2 174
	dollars	11 264	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-	-
Sprays, dusts, fumigants, etc. to control—	farms	2	-		acres on which used	-	-
Insects on hay crops	acres on which used	32	-	Insect control on livestock and poultry	farms	63	6 915
	dollars	50	-		dollars	-	-
Insects on other crops	farms	4	-		dollars	-	-
	acres on which used	1 014	-		dollars	-	-
	dollars	1 194	-		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	154	14 340	-	-	33	2 492	33	330	-	-
Improved pasture	59	5 910	-	-	9	652	9	98	-	-
Field corn for all purposes	6	52	-	-	5	49	5	11	-	-
Sorghums for all purposes	3	130	-	-	3	110	3	9	-	-
All small grains	1	15	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	3 626	-	-	13	2 201	13	211	-	-
Hay or grass silage	122	3 418	-	-	18	463	18	58	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	32	-	-	1	12	1	1	-	-
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			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	6	52	1 417	-	-	-	20	317	7 006	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	2	2	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	24	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	130	4 715	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	60	283	-	-	-
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	37	104	-	-	-	4	120	68	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	44	1 535	2 102	-	-	-	23	805	935	-	-	-
Small grain hay (tons, dry)	10	189	373	-	-	-	20	253	489	-	-	-
Other hay (tons, dry)	68	1 620	3 569	-	-	-	(NA)	1 639	2 564	-	-	-
Grass silage (tons, green)	1	3	8	-	-	-	1	50	200	-	-	-
Hay crops cut and fed green (tons, green)	2	34	114	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	1 250	-	-	-	1	1	960	-	-	-

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	24	828
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	15	450	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	16	3 535	48 850	-	-	10	2 110	197	-	11	630	15 393
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	1	110	-	-	3	1	1	-	5	-	82
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	2	90	40	-	-	2	90	14	-	2	126	94

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	1
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	1	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						
			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	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 8	285	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 2	20	1 200	-	2	1 200	2	60 200	
	1964 . . . . . 4	(NA)	135	2	45	90	3	2 700	
Peaches, all (pounds)	1969 . . . . . 1	12	1 380	-	1	1 380	1	50 000	
	1964 . . . . . 8	(NA)	27 538	4	7 218	320	5	1 180 800	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . 1	12	1 380	-	-	1 380	1	50 000	
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 3	(NA)	23	1	5	3	18	1	250
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 1	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 2	(NA)	30	1	5	2	25	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	8	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	-	-	-	-	-	-	-	-
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	30 810	26	23 975
Firewood and fuelwood	1	45	(NA)	(NA)
Sawlogs and veneer logs	17	37 947	(NA)	(NA)
Pulpwood	25	10 436	(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 .....	1 042	1 357	Number of farms by acres harvested:		
Land in farms .....	407 960	395 935	50 to 99 acres .....	123	188
Average size of farm .....	391.5	291.8	100 to 199 acres .....	159	237
Approximate land area .....	486 208	487 685	200 to 499 acres .....	281	296
Proportion in farms .....	83.9	81.1	500 to 999 acres .....	156	145
Value of land and buildings .....	162 013 484	(NA)	1,000 acres and over .....	68	49
Average per farm .....	155 483	91 183	Cropland used only for pasture		
Average per acre .....	397.13	313.94	or grazing .....	128	139
Land in Farms According to Use			..... farms .....	10 610	5 573
Total cropland .....	1 012	1 332	..... acres .....		
Harvested cropland .....	366 117	329 332	All other cropland (see text) .....	191	(NA)
..... farms .....	987	1 308	..... farms .....	9 880	6 294
..... acres .....	345 627	317 465	..... acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	30	77	pasture .....	218	390
10 to 19 acres .....	41	128	..... farms .....	18 254	41 543
20 to 29 acres .....	34	78	..... acres .....		
30 to 49 acres .....	95	110	All other land (see text) .....	547	(NA)
			..... acres .....	23 589	25 063
			Irrigated land .....	301	334
			..... farms .....	81 482	82 926
			..... 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	Total acres in farms	Acres of harvested cropland
All farms .....	1 042	407 960	987	402 306	345 627	301	199 227	81 482	1 357	395 935	1 308	317 465	
Farms with—													
1 to 9 acres .....	23	90	13	64	60	—	—	—	55	328	46	283	
10 to 49 acres .....	142	4 499	124	3 922	3 233	10	388	217	293	7 245	272	5 733	
50 to 89 acres .....	49	2 853	43	2 498	2 007	5	279	223	80	4 667	75	3 188	
70 to 99 acres .....	85	6 932	82	6 677	5 334	11	896	424	136	11 013	127	8 747	
100 to 139 acres .....	65	7 607	59	6 928	5 069	5	593	295	94	11 069	93	9 426	
140 to 179 acres .....	89	14 009	87	13 707	11 990	17	2 633	1 204	109	17 340	108	14 056	
180 to 219 acres .....	62	12 203	58	11 386	9 368	7	1 357	292	68	13 349	67	11 087	
220 to 259 acres .....	47	11 197	45	10 681	9 791	12	2 826	1 308	65	15 407	65	12 753	
260 to 499 acres .....	215	80 085	212	78 943	69 106	83	31 642	15 052	206	75 634	206	65 265	
500 to 999 acres .....	174	122 971	173	121 986	107 649	94	66 119	26 973	176	121 495	174	101 705	
1,000 to 1,999 acres .....	77	99 980	77	99 980	83 555	49	63 212	28 851	62	79 465	62	64 225	
2,000 acres and over .....	14	45 534	14	45 534	38 465	8	29 282	6 643	13	38 922	13	20 997	

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 .....	1 042	1 357	15	62	Under 25 years .....	24	41	—	(NA)
..... farms .....	407 960	395 935	2 574	1 367	25 to 34 years .....	139	160	1	(NA)
Harvested cropland .....	987	1 308	12	60	35 to 44 years .....	171	329	6	(NA)
..... farms .....	345 627	317 465	2 103	1 144	45 to 54 years .....	319	421	—	(NA)
..... acres .....					55 to 64 years .....	306	301	6	(NA)
Full owners .....	312	334	7	8	65 years and over .....	83	105	2	(NA)
..... farms .....	91 182	98 477	398	456	Average age .....	48.9	47.8	49.6	(NA)
Harvested cropland .....	269	289	4	6	Farm operators by place of residence:				
..... farms .....	68 164	63 487	170	257	On farm operated .....	632	1 049	5	(NA)
..... acres .....					Not on farm operated .....	287	(NA)	5	(NA)
Part owners .....	350	360	3	2	Farm operators reporting days of work				
..... farms .....	195 732	161 485	1 982	96	off farm .....	354	368	10	(NA)
Harvested cropland .....	346	358	3	2	1 to 49 days .....	107		—	(NA)
..... farms .....	166 926	129 405	1 820	94	50 to 99 days .....	43	189	—	(NA)
..... acres .....					100 to 199 days .....	78		1	(NA)
Tenants .....	380	657	5	52	200 days and over .....	126	179	9	(NA)
..... farms .....	121 046	128 865	194	815					
Harvested cropland .....	372	655	5	52					
..... farms .....	110 537	117 925	113	793					
..... acres .....									
Percent of tenancy .....	36.4	48.4	33.3	83.9					

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		
Class 1—Sales of \$40,000 and over .....	231	303	products sold (see text) .....	28 507 135	36 218 500
Class 2— " \$20,000 to \$39,999 .....	178	215	Average per farm .....	27 358	26 690
Class 3— " \$10,000 to \$19,999 .....	167	242	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	146	190	products and hay .....	987	(NA)
Class 5— " \$2,500 to \$4,999 .....	152	200	..... farms .....		
Class 6 (see text) .....	55	93	..... dollars .....	27 816 497	35 895 065
Part time (see text) .....	87	75	Forest products .....	9	9
Part retirement (see text) .....	25	39	..... farms .....		
Abnormal (see text) .....	1	—	..... dollars .....	3 886	4 422
			Livestock, poultry, and		
			their products .....	167	(NA)
			..... farms .....		
			..... dollars .....	686 752	312 783

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	20	39	Customwork and other	123	(NA)
\$250 to \$499	21	12	agricultural services	252 898	(NA)
\$500 to \$999	28	35			
\$1,000 to \$1,499	46	42	Recreational services	8	5
\$1,500 to \$1,999	41	40		8 590	5 859
\$2,000 to \$2,499	31	39	Government farm programs	561	(NA)
\$2,500 and over	855	1 150		3 027 753	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	21 203 712	1 357 (NA)	Seeds, bulbs, plants, and trees	1 145 002	1 239 915 405
Number of farms with expenditures of--			Commercial fertilizer	1 872 787	1 211 885 750
\$1 to \$499	44	(NA)	Lime	66 466	171 (NA)
\$500 to \$999	53	(NA)	Other agricultural chemicals (see text)	1 516 469	771 (NA)
\$1,000 to \$1,999	74	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 074 523	1 303 2 083 350
\$2,000 to \$2,999	63	(NA)	Hired farm labor	3 438 885	1 072 2 846 150
\$3,000 to \$4,999	133	(NA)	Contract labor, machine hire, and customwork	830 635	721 901 415
\$5,000 to \$9,999	165	(NA)	All other production expenses	9 825 901	989 (NA)
\$10,000 and over	510	(NA)			(NA)
Items reported both years	9 794 876	8 838 900			
Livestock and poultry	215 619	97 085			
Feed for livestock and poultry	217 425	109 745			
Commercially mixed formula feeds	111 939	43 197			

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	1 013	20 805 218			270	671 619		
By value groups:					168	1 147 415		
\$1 to \$999	61	41 050			165	2 209 855		
					349	16 735 279		
	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	667	817	507	596	203	221	923	1 181
Motortrucks including pickups	872	1 695	673	1 011	450	684	1 108	1 844
Tractors other than garden tractors and motor tillers	890	2 654	492	1 223	649	1 431	1 139	3 420
Riding garden tractors 7 hp and over	78	91	69	81	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	491	673	324	430	213	243	494	666
Cornpickers, corn heads, and picker-shellers	37	43	21	24	17	19	31	35
Pickup balers	30	30	15	15	15	15	45	45

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	201	(X)	160	(X)	320	(NA)	(NA)	(NA)
Cattle and calves	144	5 251	124	2 836	234	6 130	158	2 532
Farms with--								
1 to 4	34	77	31	70	118	(NA)	(NA)	(NA)
5 to 9	12	76	31	206	(NA)	(NA)	(NA)	(NA)
10 to 19	20	277	24	340	47	(NA)	(NA)	(NA)
20 and over	78	4 821	38	2 220	69	(NA)	(NA)	(NA)
Cows and heifers that had calved	122	2 441	(X)	(X)	212	2 879	(NA)	(NA)
Milk cows	23	33	(X)	(X)	80	128	(NA)	(NA)
Farms with--								
1 or 2	21	26	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	95	2 447	69	4 155	156	2 594	60	2 274
Farms with--								
1 to 4	24	53	5	6	109	(NA)	19	(NA)
5 to 9	23	147	12	84	(NA)	(NA)	(NA)	(NA)
10 to 24	22	364	12	186	28	(NA)	41	(NA)
25 and over	26	1 883	40	3 879	19	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	32	1 502	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	62	501	(X)	(X)	73	311	(X)	(X)
December 1 of preceding year and May 31	53	247	(X)	(X)	48	150	(X)	(X)
June 1 and November 30	52	254	(X)	(X)	51	161	(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	9	-	-
Horses and ponies	71	244	7	32	(NA)	(NA)	5	13
Chickens 3 months old or older	67	13 301	2	(D)	327	10 843	(NA)	1 360
Farms with-								
1 to 99	63	1 701	-	-	309	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	17	(NA)	(NA)	(NA)
400 to 1,699	1	(D)	1	500	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	61	12 879	2	(D)	312	8 590	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	26 100	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	29	(X)	4	(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	53	198	198	198	Hay, excluding sorghum hay	33	(NA)	(NA)	(NA)
For grain	50	176	176	176	acres	914	1 135	1 135	1 135
acres	701	1 522	1 522	1 522	tons	1 493	2 077	2 077	2 077
bushels	27 081	53 005	53 005	53 005	Cotton	711	1 052	1 052	1 052
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	(NA)	(NA)	acres	73 481	77 162	77 162	77 162
acres	108	319	319	319	bales	71 192	94 178	94 178	94 178
Sorghums for all purposes except sirup	23	14	14	14	Peanuts for nuts	1	-	-	-
For grain or seed	20	5	5	5	acres	1	-	-	-
acres	1 205	57	57	57	pounds	2 700	-	-	-
bushels	41 206	1 715	1 715	1 715	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	75	152	152	152	pounds	-	-	-	-
Wheat for grain	198	473	473	473	Irish potatoes and sweetpotatoes	9	(NA)	(NA)	(NA)
acres	12 707	33 137	33 137	33 137	acres	5	6	6	6
bushels	395 905	1 100 750	1 100 750	1 100 750	Vegetables, sweet corn, or melons for sale	4	5	5	5
Other small grains for grain	270	(NA)	(NA)	(NA)	acres	8	24	24	24
acres	43 623	36 807	36 807	36 807	bushels	1	4	4	4
Soybeans for beans	866	1 028	1 028	1 028	acres	(2)	3	3	3
acres	219 583	186 315	186 315	186 315	Land in orchards (see text)	8	29	29	29
bushels	4 719 928	4 220 750	4 220 750	4 220 750	acres	583	365	365	365
					Other crops	20	(NA)	(NA)	(NA)
					acres	1 343	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	5	(NA)	(NA)	(NA)
					farms	12 260	7 880	7 880	7 880
					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	874	1 150	1 150	1 150	Total woodland	164	309	309	309
Land in farms	396 389	387 676	387 676	387 676	acres	15 231	38 087	38 087	38 087
Average size of farm	453.5	337.1	337.1	337.1	Woodland pastured	50	70	70	70
Value of land and buildings	158 365 436	(NA)	(NA)	(NA)	acres	4 129	5 685	5 685	5 685
Average per farm	181 196	(NA)	(NA)	(NA)	Woodland not pastured	130	272	272	272
Average per acre	399.52	(NA)	(NA)	(NA)	acres	11 102	32 402	32 402	32 402
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	54	58	58	58
Total cropland	864	(NA)	(NA)	(NA)	acres	6 033	4 716	4 716	4 716
acres	359 955	326 305	326 305	326 305	Improved pastureland and rangeland	37	18	18	18
Harvested cropland	862	1 147	1 147	1 147	acres	4 585	2 498	2 498	2 498
acres	342 249	315 545	315 545	315 545	Pastureland and rangeland not improved	19	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 448	2 218	2 218	2 218
1 to 49 acres	81	(NA)	(NA)	(NA)	All other land (see text)	433	886	886	886
50 to 99 acres	118	(NA)	(NA)	(NA)	acres	15 170	18 575	18 575	18 575
100 to 199 acres	159	(NA)	(NA)	(NA)	Irrigated land	292	331	331	331
200 to 499 acres	281	(NA)	(NA)	(NA)	acres	81 218	82 899	82 899	82 899
500 to 999 acres	155	(NA)	(NA)	(NA)	Total pastureland (all types)	155	(NA)	(NA)	(NA)
1,000 acres and over	68	(NA)	(NA)	(NA)	acres	18 829	15 134	15 134	15 134
1,000 to 1,999 acres	58	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	10	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	12	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	93	103	103	103	acres	4 576	(NA)	(NA)	(NA)
acres	8 667	4 733	4 733	4 733	Stripcropping systems to control erosion	3	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	9	27	27	27	acres	720	(NA)	(NA)	(NA)
acres	665	1 008	1 008	1 008	Cropland and pastureland having terraces	5	(NA)	(NA)	(NA)
Cropland on which all crops failed	14	60	60	60	acres	431	(NA)	(NA)	(NA)
acres	877	2 049	2 049	2 049					
Cropland in cultivated summer fallow	24	-	-	-					
acres	1 534	-	-	-					
Cropland idle	127	58	58	58					
acres	5 963	2 970	2 970	2 970					



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 .....	874	1 150	396 389	862	394 876	342 249	292	198 385	81 218
Farms with-									
1 to 9 acres .....	8	1	16	3	5	5	-	-	-
10 to 49 acres .....	46	194	1 647	42	1 547	1 318	4	160	119
50 to 69 acres .....	35	56	2 034	35	2 034	1 807	5	279	223
70 to 99 acres .....	74	122	6 020	74	6 020	5 148	10	798	414
100 to 139 acres .....	50	91	5 909	50	5 909	4 726	5	593	295
140 to 179 acres .....	85	104	13 387	85	13 387	11 947	17	2 633	1 204
180 to 219 acres .....	56	64	11 067	54	10 650	9 276	7	1 357	292
220 to 259 acres .....	45	64	10 681	45	10 681	9 791	10	2 310	1 152
260 to 499 acres .....	211	204	78 543	211	78 543	69 072	83	31 642	15 052
500 to 999 acres .....	174	175	122 971	173	121 986	107 649	94	66 119	26 973
1,000 to 1,999 acres .....	76	62	98 580	76	98 580	83 045	49	63 212	28 851
2,000 acres and over .....	14	13	45 534	14	45 534	38 465	8	29 282	6 643

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 .. 304	Irrigated land-Continued
Proportion of all class 1-5 farms .....	percent. .. 34.7	Cropland .....
Land in farms .....	acres. .. 203 736	Harvested .....
Cropland .....	acres. .. 181 442	Used only for pasture .....
Class 1-5 farms irrigated in 1969 .....	number .. 292	Pasture, other than cropland pasture .....
Proportion of all class 1-5 farms .....	percent. .. 33.4	Water used .....
Land in farms .....	acres. .. 198 385	Class 1-5 farms with artificial drainage .....
Average per farm .....	acres. .. 679.4	Proportion of class 1-5 farms .....
Cropland .....	acres. .. 176 502	Land in farms .....
Harvested cropland .....	acres. .. 169 354	Average per farm .....
Irrigated land .....	acres. .. 81 218	Drained land .....
Average per farm .....	acres. .. 278.1	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 .....	20	-	(NA)	(NA)
Class 1-5 farm operators .....	farms. .. 874	8	1 150	8	10 or fewer shareholders .....	19	-	(NA)	(NA)
Harvested cropland .....	acres. .. 396 389	2 336	387 676	8	More than 10 shareholders .....	4 023	-	(NA)	(NA)
Full owners .....	farms. .. 200	1	235	1	Other .....	5	-	(NA)	(NA)
Harvested cropland .....	acres. .. 82 736	200	(NA)	1	Farm operators by age groups:				
Part owners .....	farms. .. 332	3	348	3	Under 25 years .....	18	-	34	138
Harvested cropland .....	acres. .. 193 668	1 982	(NA)	3	25 to 34 years .....	118	1	280	280
Tenants .....	farms. .. 342	4	561	4	35 to 44 years .....	159	6	375	375
Harvested cropland .....	acres. .. 119 985	154	(NA)	4	45 to 54 years .....	270	-	257	257
Percent of tenancy .....	acres. .. 110 027	78	(NA)	4	55 to 64 years .....	251	1	66	66
	acres. .. 39.1	50.0	48.7	4	65 years and over .....	58	-	(NA)	(NA)
				4	Average age .....	48.6	41.2	(NA)	(NA)
Farms by type of organization:					Farm operators by place of residence:				
Individual or family .....	farms. .. 714	8	(NA)	8	On farm operated .....	571	4	886	886
Partnership .....	acres. .. 299 201	2 336	(NA)	8	Not on farm operated .....	221	2	185	185
	farms. .. 135	-	(NA)	3	Farm operators reporting days of work off farm .....	240	3	259	259
	acres. .. 64 092	-	(NA)	3	1 to 49 days .....	95	-	118	118
				3	50 to 99 days .....	37	-	40	40
				3	100 to 199 days .....	40	-	40	40
				3	200 days and over .....	68	3	61	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 .....	231	303	\$1 to \$2,499 (see text) .....	20	(X)
Class 2-- " \$20,000 to \$39,999 .....	178	215	\$2,500 to \$4,999 .....	132	200
Class 3-- " \$10,000 to \$19,999 .....	167	242	\$5,000 to \$7,499 .....	81	109
Class 4-- " \$5,000 to \$9,999 .....	146	190	\$7,500 to \$9,999 .....	65	81
Class 5-- " \$2,500 to \$4,999 .....	152	200	\$10,000 to \$14,999 .....	92	128
Market value of all agricultural products sold (see text) .....	farms. .. 874	1 150	\$15,000 to \$19,999 .....	75	114
dollars .....	28 239 674	35 971 473	\$20,000 to \$29,999 .....	94	135
Average per farm .....	dollars. .. 32 310	31 279	\$30,000 to \$39,999 .....	84	80
			\$40,000 to \$59,999 .....	94	128
			\$60,000 and over .....	137	175
			\$80,000 and over .....	58	(NA)
			\$80,000 and over .....	79	(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	862	27 624 978	127	611 435
Grains	836	20 200 816	4	101 696
Tobacco	-	-	1	300
Cotton and cottonseed	622	7 181 314	3	5 803
Field seeds, hay, forage, and silage	27	76 106	88	366 751
Other field crops	2	1 438	52	121 630
Vegetables, sweet corn, and melons	2	9 530	8	15 255
Fruits, nuts, and berries	6	142 066		
Nursery and greenhouse products	5	13 708	114	240 318
Forest products sold	4	3 261	7	8 582
			497	2 995 079

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)	20 908 210	874	1 150	1 550
Number of farms with expenditures of-			(NA)	(NA)
\$1 to \$1,999	45	46	(NA)	(NA)
\$2,000 to \$2,999	111	111	(NA)	(NA)
\$3,000 to \$4,999	163	163	(NA)	(NA)
\$5,000 to \$9,999	181	181	(NA)	(NA)
\$10,000 to \$19,999	184	184	(NA)	(NA)
\$20,000 to \$39,999	144	144	(NA)	(NA)
\$40,000 and over				
Items reported both years	9 618 165	8 733 970		
Livestock and poultry	195 767	99	89 320	(NA)
Feed for livestock and poultry	142	142	189	(NA)
Commercially mixed formula feeds	111	104	104	(NA)
Feed ingredients	48	48	(NA)	(NA)
Whole grains	53	53	93	(NA)
Hay, green chop, and silage	35	35	98	(NA)
Seeds, bulbs, plants, and trees	847	1 071	906 037	(NA)

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Commercial fertilizer	1 854	843	1 871	1 053
Lime	63	74		165
Other agricultural chemicals (see text)	1 508	237		(NA)
Gasoline and other petroleum fuel and oil for the farm business	2 037	655	2 066	150
Gasoline	764	742		1 092
Diesel oil	775	288		862 514
LP gas, butane, and propane	299	372		497
Motor oil, grease, piped gas, kerosene, and fuel oil	198	253		428
Hired farm labor	3 386	936	2 817	260
Workers by number of days worked:				
150 days or more	359	787	432	1 137
Less than 150 days			592	(NA)
Contract labor	112	755		(NA)
Machine hire and customwork	697	946		(NA)
All other production expenses	9 717	911		(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	863	20 270 138	163	2 184 625
By value groups:			95	2 119 175
\$1 to \$4,999	205	495 279	127	4 636 103
\$5,000 to \$9,999	151	1 020 415	122	9 814 541

	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	589	725	475	562	150	163	811	1 063
2 or 3	92	203	66	140	9	19	(NA)	(NA)
4 and over	8	33	4	17	1	4	(NA)	(NA)
Motortrucks including pickups	769	1 585	620	956	397	629	1 025	1 761
2 and over	435	1 251	211	547	161	393	(NA)	(NA)
Tractors other than garden tractors and motor tillers	788	2 508	474	1 200	564	1 308	1 067	3 308
2 or 3	392	988	228	542	324	774	(NA)	(NA)
4 and over	247	1 371	89	501	76	370	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	783	2 464	472	1 183	560	1 281	1 067	3 266
Crawler tractors	35	44	11	17	24	27	38	42
Riding garden tractors 7 hp and over	71	84	62	74	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	488	670	323	429	211	241	477	649
Cornpickers, corn heads, and picker-shellers	37	43	21	24	17	19	(NA)	(NA)
Corn heads for combines	7	7	5	5	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	31	36	17	19	15	17	(NA)	(NA)
Pickup balers	25	25	13	13	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	6	6	4	4	(NA)	(NA)
Field forage harvesters, shear bar	8	9	6	6	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	59	(X)	4	(X)	Turkeys	8	99	-	-
Chickens 3 months old or older	53	12 918	2	(D)	Turkey hens kept for breeding	8	82	-	-
Farms with--	52	(D)	1	500	Other turkeys	4	17	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	13	244	1	57
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(D)	1	(D)	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	12 542	2	10 500	Chickens 4 months old or older	245	8 058	(NA)	888
Pullets not yet of laying age	6	164	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	14	212	-	-	Turkeys	(NA)	(NA)	9	179
Broilers and other meat-type chickens less than 3 months old	3	26 100	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	167	(X)	123	(X)	(X)	(X)
Any cattle, hogs, or sheep	143	(X)	121	(X)	(X)	(X)
Cattle and calves	105	4 181	91	2 363	7	247
Farms with--	38	207	54	406	5	25
1 to 19	39	1 207	29	901	1	40
20 to 49						
50 to 99	21	1 345	4	247	-	-
100 to 199	5	(D)	2	(D)	1	(D)
200 and over	2	(D)	2	(D)	-	-
200 to 499	2	(D)	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	58	1 066	3	187
Farms with--	(X)	(X)	41	107	2	5
1 to 9	(X)	(X)	9	127	-	-
10 to 19						
20 to 49	(X)	(X)	4	139	-	-
50 to 99	(X)	(X)	1	90	-	-
100 and over	(X)	(X)	3	603	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	75	1 297	4	60
Farms with--	(X)	(X)	31	147	2	10
1 to 9	(X)	(X)	17	232	1	10
10 to 19						
20 to 49	(X)	(X)	23	649	1	40
50 to 99	(X)	(X)	4	269	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	85	1 268	(X)	(X)	(X)	(X)
Bulls and steers, including calves	90	879	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	233	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	164	5 325	112	2 215	(NA)	431
Cattle	(NA)	(NA)	64	1 011	8	368
Calves	(NA)	(NA)	93	1 204	8	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	95	2 034	102	4 149	22	32	87	2 002
Farms with--	60	438	37	229	22	32	53	434
1 to 19	25	733	37	1 157	-	-	26	806
20 to 49	8	476	21	1 342	-	-	6	(D)
50 to 99	2	387	7	1 421	-	-	2	(D)
100 and over								
1964								
Total on place	146	2 441	(NA)	5 233	58	92	(NA)	2 349

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	66	2 276	52	3 861	123	2 253	46	1 908
Farms with-	41	439	19	202	(NA)	(NA)	(NA)	(NA)
1 to 24 .....	10	312	9	352	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	6	319	13	827	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	9	1 206	11	2 480	(NA)	(NA)	(NA)	(NA)
100 and over .....	8	956	4	455	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	250	7	2 025	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	45	442	(X)	(X)	44	244	(X)	(X)
Other hogs and pigs .....	64	1 834	(X)	(X)	118	2 009	(X)	(X)
Feeder pigs sold .....	(X)	(X)	26	1 411	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30 .....	48	458	(X)	(X)	53	256	(X)	(X)
December 1 of preceding year and May 31 .....	41	226	(X)	(X)	34	125	(X)	(X)
June 1 and November 30 .....	44	232	(X)	(X)	39	131	(X)	(X)
Sheep and lambs .....	5	66	-	-	-	-	1	24
Any goats .....	59	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock .....								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total .....	farms ..	851		Nematodes in crops .....	farms ..	11	
	dollars ..	3 426 961			acres on which used ..	7 159	
Commercial fertilizer .....	farms ..	837		Diseases in crops and orchards .....	farms ..	8	
	acres on which used ..	211 059			acres on which used ..	11 306	
	tons ..	24 372			dollars ..		
	dollars ..	1 854 827		Weeds or grass in crops .....	farms ..	610	
Lime .....	farms ..	74			acres on which used ..	169 158	
	acres on which used ..	5 486			dollars ..	1 116 016	
	tons ..	12 318		Weeds or brush in pasture .....	farms ..	4	
	dollars ..	63 897			acres on which used ..	708	
Sprays, dusts, fumigants, etc. to control-					dollars ..	450	
Insects on hay crops .....	farms ..	-		Chemicals for defoliation or for growth control of crops or thinning of fruit .....	farms ..	218	
	acres on which used ..	-			acres on which used ..	38 482	
	dollars ..	-		Insect control on livestock and poultry .....	farms ..	106 337	
Insects on other crops .....	farms ..	261			dollars ..	22	
	acres on which used ..	64 317			dollars ..	1 248	
	dollars ..	262 641					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	93	8 667	4	1 004	28	3 006	28	258	-	-
Improved pasture .....	37	4 585	1	20	14	2 153	14	186	-	-
Field corn for all purposes .....	44	667	2	45	30	465	25	61	13	29
Sorghums for all purposes .....	21	1 264	1	48	15	1 083	12	141	4	9
All small grains .....	410	56 100	255	43 017	380	53 775	357	6 996	31	242
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	848	290 275	171	37 149	774	149 572	692	14 465	187	1 904
Hay or grass silage .....	25	702	1	27	8	190	8	26	-	-
Field seeds .....	15	1 144	5	636	3	288	2	17	1	8
Vegetables, sweet corn, or melons for sale .....	2	3	1	3	2	3	2	3	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	7	571	-	-	1	524	1	25	-	-
Nursery or greenhouse products .....	5	1	-	-	-	-	-	-	-	-
All other crops .....	4	149	-	-	-	-	-	-	-	-

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) .....	41	559	23 296	2	45		154	1 422	50 195
For silage (tons, green weight) .....	1	85	1 200	-	-		4	187	924
Cut for green or dry fodder, hogged or grazed .....	3	23	(X)	-	-	(NA)	130	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	18	1 189	40 246	1	48		5	57	1 715
For silage (tons, green weight) .....	1	68	800	-	-		4	95	820
Cut for dry storage or hay (tons, dry weight) .....	1	5	17	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	2	2	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	2	62	193	-	-		10	196	812
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	1	60	120	-	-		4	34	64
Small grain hay (tons, dry) .....	1	15	27	-	-		1	10	10
Other hay (tons, dry) .....	21	565	871	1	27	(NA)	786	1 087	(NA)
Grass silage (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-				
Alfalfa seed (pounds) .....	-	-	-	-	-				
Strawberries (pounds) .....	-	-	-	-	-	3	3	2 310	

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) .....	190	12 625	393 897	7	249	155	10 421	940	191	464	33 042	1 097 686
Winter wheat (bushels) .....	190	12 625	393 897	7	249	155	10 421	940	191	-	-	-
Oats for grain (bushels) .....	19	747	39 496	1	40	16	687	70	-	19	470	21 657
Barley for grain (bushels) .....	-	-	-	-	-	-	-	-	-	2	32	940
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	786	217 737	4 689 498	146	34 844	265	77 665	6 687	124	999	185 879	4 212 837
Peanuts for nuts (pounds) .....	1	1	2 700	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	4	1	47	-	-	-	-	-	-	10	1	199
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	624	72 485	70 234	42	2 305	613	71 905	7 777	1 780	929	76 137	93 031

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	3	1	3	3	6
Selected vegetables:						
Tomatoes .....	2	2	1	2	1	1
Sweet corn .....	1	(Z)	1	(Z)	1	1
Cucumbers and pickles .....	-	-	-	-	1	-
Watermelons .....	1	(Z)	1	(Z)	1	-
Snap beans, bush, pole .....	1	(Z)	1	(Z)	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		
Land in orchards (see text) .....									
1969 .....	7	571	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964 .....	22	343	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) .....	1	(Z)	6	1	6	-	-	-	-
1964 .....	7	(NA)	62	4	10	6	52	3	585
Peaches, all (pounds) .....	1	(Z)	10	1	10	-	-	-	-
1964 .....	6	(NA)	155	4	16	5	139	3	5 424
Clingstone (pounds) .....	-	-	-	-	-	-	-	-	-
Freestone (pounds) .....	1	(Z)	10	1	10	-	-	-	-
Pears, all (pounds) .....	1	(Z)	2	1	2	-	-	-	-
1964 .....	5	(NA)	13	2	3	4	10	-	-
Bartlett (pounds) .....	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) .....	1	(Z)	2	1	2	-	-	-	-
Cherries, all (pounds) .....	1	(Z)	2	1	2	-	-	-	-
1964 .....	2	(NA)	2	1	1	1	1	-	-
Tart (pounds) .....	-	-	-	-	-	-	-	-	-
Sweet (pounds) .....	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds) .....	1	(Z)	5	1	5	-	-	-	-
1964 .....	4	(NA)	35	3	10	1	25	1	112
Plums (pounds, fresh) .....	1	(Z)	5	1	5	-	-	-	-
Prunes (pounds, fresh) .....	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) .....	1	(Z)	10	1	10	-	-	-	-
1964 .....	9	(NA)	329	5	48	6	281	5	3 393

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	(D)	-	(D)	1	7 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants .....	2	1 060	-	(D)	2	800	-	380
Mushrooms .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes .....	2	1 200	(X)	860	(X)	(X)	(X)	(X)
Cucumbers .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables .....	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees .....	3	3 136	3	2 832
Firewood and fuelwood .....	-	-	(NA)	(NA)
Sawlogs and veneer logs .....	1	125	(NA)	(NA)
Pulpwood .....	-	-	(NA)	(NA)
Other forest products .....	-	-	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms .....	721	721	949	949	Number of farms by acres harvested:			
Land in farms .....	133 331	133 331	143 005	143 005	50 to 99 acres .....	31	22	
Average size of farm .....	184.9	184.9	150.7	150.7	100 to 199 acres .....	12	6	
Approximate land area .....	549 760	549 760	549 765	549 765	200 to 499 acres .....	8	1	
Proportion in farms .....	24.3	24.3	26.0	26.0	500 to 999 acres .....	-	-	
Value of land and buildings .....	25 571 486	(NA)	(NA)	(NA)	1,000 acres and over .....	-	-	
Average per farm .....	35 466	16 808	16 808	16 808	Cropland used only for pasture or grazing .....			
Average per acre .....	191.78	111.65	111.65	111.65	farms .....	456	296	
Land in Farms According to Use					acres .....	32 416	13 063	
Total cropland .....	585	600	600	600	All other cropland (see text) .....			
Harvested cropland .....	45 191	23 644	23 644	23 644	farms .....	39	(NA)	
Number of farms by acres harvested:	392	502	502	502	acres .....	1 303	1 825	
1 to 9 acres .....	80	204	204	204	Woodland including woodland			
10 to 19 acres .....	121	145	145	145	pasture .....	523	873	
20 to 29 acres .....	70	79	79	79	acres .....	55 944	78 138	
30 to 49 acres .....	70	45	45	45	All other land (see text) .....			
					farms .....	536	(NA)	
					acres .....	32 196	41 218	
					Irrigated land .....			
					farms .....	4	7	
					acres .....	15	70	

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 .....	721	133 331	392	93 290	11 472	4	272	15	949	143 005	502	8 756
Farms with—												
1 to 9 acres .....	22	87	1	3	3	1	3	3	17	74	6	11
10 to 49 acres .....	142	4 614	59	2 072	549	-	-	-	247	7 724	84	573
50 to 69 acres .....	54	3 252	23	1 428	421	2	134	4	66	3 909	33	337
70 to 99 acres .....	111	9 040	51	4 151	706	-	-	-	172	13 985	71	771
100 to 139 acres .....	99	11 630	64	7 570	1 237	1	135	8	123	14 374	80	1 100
140 to 179 acres .....	89	13 998	52	8 164	1 265	-	-	-	90	14 236	63	1 013
180 to 219 acres .....	61	12 011	41	8 105	968	-	-	-	58	11 387	43	677
220 to 259 acres .....	25	5 967	17	4 074	413	-	-	-	55	12 943	37	865
260 to 499 acres .....	80	27 397	53	17 536	2 213	-	-	-	76	26 155	54	1 315
500 to 999 acres .....	26	17 782	21	14 934	1 915	-	-	-	36	23 410	24	1 112
1,000 to 1,999 acres .....	8	10 820	6	8 520	1 282	-	-	-	7	(D)	5	(D)
2,000 acres and over .....	4	16 733	4	16 733	500	-	-	-	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 .....	721	949	1	-	Under 25 years .....	20	7	-	(NA)
Harvested cropland .....	133 331	143 005	1 435	-	25 to 34 years .....	58	53	-	(NA)
Full owners .....	613	744	-	-	35 to 44 years .....	146	153	1	(NA)
Harvested cropland .....	333	382	-	-	45 to 54 years .....	181	244	-	(NA)
Part owners .....	85	150	1	-	55 to 64 years .....	223	289	-	(NA)
Harvested cropland .....	36 877	37 719	1 435	-	65 years and over .....	93	203	-	(NA)
Tenants .....	23	55	-	-	Average age .....	50.7	54.5	38.0	(NA)
Harvested cropland .....	4 356	8 761	-	-	Farm operators by place of residence:				
Percent of tenancy .....	3.1	5.8	0.0	0.0	On farm operated .....	535	865	1	(NA)
					Not on farm operated .....	75	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm .....	467	555	-	(NA)
					1 to 49 days .....	59	-	-	(NA)
					50 to 99 days .....	29	102	-	(NA)
					100 to 199 days .....	96	-	-	(NA)
					200 days and over .....	283	453	-	(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 .....	106	106	11	11	dollars ..	12 502 332	2 733 350	
Class 2— " \$20,000 to \$39,999 .....	118	118	34	34	Average per farm .....	17 340	2 880	
Class 3— " \$10,000 to \$19,999 .....	38	38	23	23	Crops including nursery products and hay .....			
Class 4— " \$5,000 to \$9,999 .....	45	45	19	19	farms ..	141	(NA)	
Class 5— " \$2,500 to \$4,999 .....	84	84	39	39	dollars ..	197 567	49 471	
Class 6 (see text) .....	76	76	235	235	Forest products .....			
Part time (see text) .....	191	191	396	396	farms ..	119	138	
Part retirement (see text) .....	63	63	192	192	dollars ..	145 234	80 630	
Abnormal (see text) .....	-	-	-	-	Livestock, poultry, and their products .....			
					farms ..	655	(NA)	
					dollars ..	12 159 531	2 602 186	

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	76	342	Customwork and other		
\$250 to \$499	42	155	agricultural services	49	(NA)
\$500 to \$999	83	179	dollars.	127 070	(NA)
\$1,000 to \$1,499	46	78	Recreational services	4	2
\$1,500 to \$1,999	55	44	dollars.	1 650	(0)
\$2,000 to \$2,499	33	25	Government farm programs	83	(NA)
\$2,500 and over	386	126	dollars.	10 254	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 952 551	949 (NA)	Seeds, bulbs, plants, and trees	176	369
dollars.			dollars.	19 780	20 351
Number of farms with expenditures of--			Commercial fertilizer	280	428
\$1 to \$499	76	(NA)	dollars.	107 898	68 879
\$500 to \$999	102	(NA)	Lime	98	116
\$1,000 to \$1,999	122	(NA)	dollars.	18 232	(NA)
\$2,000 to \$2,999	58	(NA)	Other agricultural chemicals		(NA)
\$3,000 to \$4,999	56	(NA)	(see text)	190	(NA)
\$5,000 to \$9,999	50	(NA)	dollars.	13 147	(NA)
\$10,000 and over	257	(NA)	Gasoline and other petroleum fuel		
Items reported both years	9 795 570	2 744 261	and oil for the farm business	700	629
dollars.			dollars.	312 178	149 835
Livestock and poultry	454	269	Hired farm labor	240	177
dollars.	2 455 172	548 565	dollars.	158 615	55 098
Feed for livestock and poultry	606	876	Contract labor, machine hire,		
dollars.	6 592 648	1 848 250	and customwork	286	294
Commercially mixed formula			dollars.	149 279	53 283
feeds	423	824	All other production expenses	597	(NA)
tons	78 014	22 229	dollars.	1 125 602	(NA)
dollars.	6 408 905	1 690 250			

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	688	3 134 622	\$1,000 to \$4,999	401	1 041 665	
By value groups			\$5,000 to \$9,999	141	899 628	
\$1 to \$999	84	61 750	\$10,000 to \$19,999	46	576 432	
			\$20,000 and over	16	565 147	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	402	460	252	278	171	182
Motortrucks including pickups	600	726	376	419	274	307
Tractors other than garden tractors and motor tillers	551	693	229	280	348	413
Riding garden tractors 7 hp and over	14	14	13	13	1	1
Grain and bean combines, self propelled	5	7	-	-	5	7
Cornpickers, corn heads, and picker shellers	7	7	4	4	3	3
Pickup balers	101	105	54	56	48	49
					85	86

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	593	(X)	578	(X)	889	(NA)	(NA)	(NA)
Cattle and calves	588	21 565	571	11 169	882	17 953	703	7 704
Farms with--								
1 to 4	36	104	101	264	353	(NA)	(NA)	(NA)
5 to 9	68	463	131	899	(NA)	(NA)	(NA)	(NA)
10 to 19	131	1 826	159	2 108	230	(NA)	(NA)	(NA)
20 and over	353	19 172	180	7 898	299	(NA)	(NA)	(NA)
Cows and heifers that had calved	524	12 339	(X)	(X)	860	10 005	(NA)	(NA)
Milk cows	123	303	(X)	(X)	380	767	(NA)	(NA)
Farms with--								
1 or 2	111	143	(X)	(X)	329	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	5	29	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	6	128	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	65	845	40	1 985	142	785	44	1 104
Farms with--								
1 to 4	37	82	4	9	131	(NA)	27	(NA)
5 to 9	12	85	10	67	(NA)	(NA)	(NA)	(NA)
10 to 24	11	148	9	157	5	(NA)	17	(NA)
25 and over	5	530	17	1 752	6	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	1 307	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	38	240	(X)	(X)	32	169	(X)	(X)
December 1 of preceding year and May 31	30	155	(X)	(X)	23	89	(X)	(X)
June 1 and November 30	27	85	(X)	(X)	25	80	(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	620	5	482	15	361	13	250
Horses and ponies	198	669	29	74	(NA)	(NA)	30	51
Chickens 3 months old or older	113	165 832	20	229 937	479	36 861	(NA)	24 613
Farms with—								
1 to 99	97	2 056	—	—	467	(NA)	(NA)	(NA)
100 to 399	3	540	2	348	7	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	2	(NA)	(NA)	(NA)
1,600 and over	13	163 236	18	229 589	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	98	127 743	14	109 134	471	34 372	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	172	3 666 113	236	18 043 450	(NA)	(NA)	62	4 133 650
Other livestock and poultry	55	(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	16	16	93	79	Hay, excluding sorghum hay	372	8 002	(NA)	8 002
For grain	16	282	79	303	acres	10 743	7 040	(NA)	7 040
Cut for silage, green or dry fodder, or hogged or grazed	2	73	(NA)	67	tons	17 255	2	1	1
Sorghums for all purposes except sirup	4	—	29	—	Cotton	2	2	2	2
For grain or seed	1	—	30	—	acres	16	2	2	2
Cut for silage, dry forage or hay, or hogged or grazed	4	153	(NA)	165	bales	4	1	1	1
Wheat for grain	—	—	—	—	Peanuts for nuts	—	—	—	—
Other small grains for grain	—	—	(NA)	16	acres	—	1	1	1
Soybeans for beans	—	—	—	—	pounds	—	210	—	—
					Tobacco	—	—	—	—
					acres	—	—	—	—
					pounds	—	—	—	—
					Irish potatoes and sweetpotatoes	21	(NA)	(NA)	13
					acres	5	—	—	—
					Vegetables, sweet corn, or melons for sale	3	13	3	17
					acres	3	17	3	17
					Berries for sale	5	10	5	10
					acres	3	7	3	7
					Land in orchards (see text)	5	58	5	58
					acres	13	144	13	144
					Other crops	17	(NA)	17	(NA)
					acres	232	(NA)	232	(NA)
					Greenhouse products under glass or other protection	—	(NA)	—	(NA)
					acres	—	8 096	—	8 096
					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	391	—	126	—	Total woodland	278	117	38 869	20 439
Land in farms	91 844	37 131	91 844	37 131	acres	38 869	20 439	38 869	20 439
Average size of farm	234.8	294.6	234.8	294.6	Woodland pastured	220	101	28 985	11 821
Value of land and buildings	18 432 657	(NA)	18 432 657	(NA)	acres	220	101	28 985	11 821
Average per farm	47 142	(NA)	47 142	(NA)	Woodland not pastured	116	41	9 884	8 618
Average per acre	200.69	(NA)	200.69	(NA)	acres	116	41	9 884	8 618
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	133	83	20 834	7 976
Total cropland	303	(NA)	303	(NA)	acres	133	83	20 834	7 976
Harvested cropland	229	84	229	84	Improved pastureland and rangeland	101	33	14 798	2 831
Number of farms by acres harvested:					acres	101	33	14 798	2 831
1 to 49 acres	179	(NA)	179	(NA)	Pastureland and rangeland not improved	62	(NA)	6 036	5 145
50 to 99 acres	30	(NA)	30	(NA)	acres	62	(NA)	6 036	5 145
100 to 199 acres	12	(NA)	12	(NA)	All other land (see text)	239	125	3 087	1 219
200 to 499 acres	8	(NA)	8	(NA)	acres	239	125	3 087	1 219
500 to 999 acres	—	(NA)	—	(NA)	Irrigated land	—	—	—	—
1,000 acres and over	—	(NA)	—	(NA)	acres	—	—	—	—
2,000 acres and over	—	(NA)	—	(NA)	Total pastureland (all types)	345	(NA)	69 368	24 441
Cropland used only for pasture or grazing	211	51	211	51	acres	345	(NA)	69 368	24 441
acres	19 549	4 644	19 549	4 644	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	6	2	6	2	Grain or row crops farmed on the contour	1	(NA)	6	(NA)
acres	282	16	282	16	acres	1	(NA)	6	(NA)
Cropland on which all crops failed	—	4	—	4	Stripcropping systems to control erosion	—	(NA)	—	(NA)
acres	—	120	—	120	acres	—	(NA)	—	(NA)
Cropland in cultivated summer fallow	3	—	3	—	Cropland and pastureland having terraces	9	(NA)	280	(NA)
acres	10	—	10	—	acres	9	(NA)	280	(NA)
Cropland idle	5	8	5	8					
acres	191	166	191	166					



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		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	391	126	91 844	229	72 417	9 022	-	-	-
Farms with-									
1 to 9 acres	18	7	81	-	-	-	-	-	-
10 to 49 acres	70	18	2 244	24	875	266	-	-	-
50 to 69 acres	15	4	893	8	484	171	-	-	-
70 to 99 acres	60	9	4 854	30	2 413	468	-	-	-
100 to 139 acres	45	15	5 264	32	3 754	726	-	-	-
140 to 179 acres	44	14	6 908	29	4 530	843	-	-	-
180 to 219 acres	35	12	6 819	24	4 729	644	-	-	-
220 to 259 acres	17	11	4 096	13	3 136	353	-	-	-
260 to 499 acres	53	17	17 804	39	12 919	1 862	-	-	-
500 to 999 acres	22	12	15 328	20	14 324	1 907	-	-	-
1,000 to 1,999 acres	8	5	10 820	6	8 520	1 282	-	-	-
2,000 acres and over	4	2	16 733	4	16 733	500	-	-	-

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 . . . . . farms . . . . . -
Land in farms	acres . . . . . -	Harvested . . . . . farms . . . . . -
Cropland	acres . . . . . -	Used only for pasture . . . . . farms . . . . . -
Class 1-5 farms irrigated in 1969	number . . . . . 0.0	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
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
		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 . . . . . 391	1	126		acres . . . . . -	-	-	-	(NA)
Harvested cropland	farms . . . . . 91 844	1 435	37 131		10 or fewer shareholders	-	-	-	(NA)
acres . . . . . 229			84		acres . . . . . -	-	-	-	(NA)
acres . . . . . 9 022			2 551		More than 10 shareholders	-	-	-	(NA)
Full owners	farms . . . . . 324	-	98		acres . . . . . -	-	-	-	(NA)
acres . . . . . 59 099			(NA)		Other	farms . . . . . 1	-	-	(NA)
Harvested cropland	farms . . . . . 187	-	(NA)		acres . . . . . -	345	-	-	(NA)
acres . . . . . 6 026			(NA)		Farm operators by age groups:				
Part owners	farms . . . . . 59	1	25		Under 25 years	10	-	2	
acres . . . . . 31 304		1 435	(NA)		25 to 34 years	38	-	9	
Harvested cropland	farms . . . . . 40	1	(NA)		35 to 44 years	81	1	22	
acres . . . . . 2 801		270	(NA)		45 to 54 years	112	-	44	
Tenants	farms . . . . . 8	-	3		55 to 64 years	120	-	38	
acres . . . . . 1 441		-	(NA)		65 years and over	30	-	11	
Harvested cropland	farms . . . . . 2	-	(NA)		Average age	49.5	38.0	(NA)	
acres . . . . . 195		-	(NA)		Farm operators by place of residence:				
Percent of tenancy	2.0	0.0	2.3		On farm operated	308	1	117	
Farms by type of organization					Not on farm operated	34	-	7	
Individual or family	farms . . . . . 363	1	(NA)		Farm operators reporting days of work off farm	210	-	66	
acres . . . . . 78 164		1 435	(NA)		1 to 49 days	19	-	12	
Partnership	farms . . . . . 27	-	(NA)		50 to 99 days	11	-	10	
acres . . . . . 13 335		-	(NA)		100 to 199 days	42	-	18	
					200 days and over	138	-	26	

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	106	11	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	118	34	\$2,500 to \$4,999	79	39
Class 3-- " \$10,000 to \$19,999	38	23	\$5,000 to \$7,499	34	12
Class 4-- " \$5,000 to \$9,999	45	19	\$7,500 to \$9,999	11	7
Class 5-- " \$2,500 to \$4,999	84	39	\$10,000 to \$14,999	27	5
Market value of all agricultural products sold (see text)	farms . . . . . 391	126	\$15,000 to \$19,999	11	18
dollars . . . . . 12 208 927		2 303 192	\$20,000 to \$29,999	45	20
Average per farm	dollars . . . . . 31 224	18 279	\$30,000 to \$39,999	73	14
			\$40,000 to \$59,999	43	7
			\$60,000 and over	63	4
			\$60,000 to \$79,999	42	(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 .....	88	181 602	386	11 893 335
Grains .....	3	25 369	252	10 572 299
Tobacco .....	-	-	8	89 319
Cotton and cottonseed .....	-	-	15	17 316
Field seeds, hay, forage, and silage .....	79	137 133	299	1 158 726
Other field crops .....	2	(0)	36	46 240
Vegetables, sweet corn, and melons .....	-	-		
Fruits, nuts, and berries .....	4	(0)		
Nursery and greenhouse products .....	-	-		
Forest products sold .....	71	133 990	23	9 435
			Farms with farm-related income from—	
			Customwork and other agricultural services .....	25 92 409
			Recreational services .....	4 1 650
			Government farm programs .....	32 5 077

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) .....	10 520 649	121 (NA)	79 051	25 655 19 (NA)
Number of farms with expenditures of—				
\$1 to \$1,999 .....	30	(NA)	10 708	107 (NA)
\$2,000 to \$2,999 .....	26	(NA)		
\$3,000 to \$4,999 .....	33	(NA)		
\$5,000 to \$9,999 .....	45	(NA)		
\$10,000 to \$19,999 .....	38	(NA)		
\$20,000 to \$39,999 .....	130	(NA)		
\$40,000 and over .....	89	(NA)		
Items reported both years .....	9 504 642	2 182 664		
Livestock and poultry .....				
farms .....	2 378	617		
dollars .....	6 503	168		
Feed for livestock and poultry .....				
Commercially mixed formula feeds .....	77 335	71 (NA)		
dollars .....	6 386	314		
Feed ingredients .....	61	445		
dollars .....	36	450		
Whole grains .....	41	28		
dollars .....	33	571		
Hay, green chop, and silage .....	78	20 830		
dollars .....	2	768		
Seeds, bulbs, plants, and trees .....	74	57		
dollars .....	14	792		
Commercial fertilizer .....			119	70
Lime .....			49	19
Other agricultural chemicals (see text) .....			13 159	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....			391	121
Gasoline .....			272	412
Diesel oil .....			358	115
LP gas, butane, and propane .....			96	826
Motor oil, grease, kerosene, and fuel oil .....			89	12
Hired farm labor .....			12 494	472
Workers by number of days worked:			241	52
150 days or more .....			129	570
Less than 150 days .....				
Contract labor .....			389	121
Machine hire and customwork .....			33	522
All other production expenses .....			150	44
			136	869
			20	8
			41	21
			138	(NA)
			445	(NA)
			30	(NA)
			31	775
			143	39
			87	958
				6 255
				391
			992	140
				(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 .....	380	2 284 403	39	498 352				
By value groups:			6	125 847				
\$1 to \$4,999 .....	228	594 490	10	439 300				
\$5,000 to \$9,999 .....	97	626 414	-	-				
			1969	1964				
			Equipment manufactured—					
			1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles .....	222	273	170	194	70	79	82	109
2 or 3 .....	41	89	24	48	8	17	(NA)	(NA)
4 and over .....	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups .....	335	431	228	264	142	167	111	131
2 and over .....	78	174	28	64	24	49	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	308	423	136	180	191	243	111	148
2 or 3 .....	56	126	14	30	34	72	(NA)	(NA)
4 and over .....	12	57	7	35	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	306	397	135	172	188	225	111	137
Crawler tractors .....	25	26	8	8	18	18	11	11
Riding garden tractors 7 hp and over .....	11	11	10	10	1	1	(NA)	(NA)
Grain and bean combines, self-propelled .....	5	7	-	-	5	7	1	1
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 .....	77	81	45	47	33	34	(NA)	(NA)
Windrowers, pull and self-propelled .....	40	42	22	24	18	18	(NA)	(NA)
Field forage harvesters, shear bar .....	6	6	3	3	3	3	(NA)	(NA)

Ark.—Polk 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	41	714	28	1 763	24	295	9	528
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	36	184	14	106	(NA)	(NA)	(NA)	(NA)
25 to 49	2	50	7	266	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	4	341	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 050	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	1 050	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	198	(X)	(X)	5	57	(X)	(X)
Other hogs and pigs	36	516	(X)	(X)	23	238	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 268	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	204	(X)	(X)	6	86	(X)	(X)
December 1 of preceding year and May 31	21	132	(X)	(X)	6	46	(X)	(X)
June 1 and November 30	16	72	(X)	(X)	6	40	(X)	(X)
Sheep and lambs	6	612	5	482	9	295	9	186
Any goats	4	28	2	81	-	-	3	172
All other livestock	119	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	186	102 918	Nematodes in crops	1	20
Commercial fertilizer	83	981	acres on which used	-	184
acres on which used	5 451	79 051	Diseases in crops and orchards	2	30
Lime	49	13 159	acres on which used	-	70
acres on which used	1 116	13 159	Weeds or grass in crops	5	74
Sprays, dusts, fumigants, etc. to control—			acres on which used	-	294
Insects on hay crops	2	80	Weeds or brush in pasture	24	1 052
acres on which used	80	80	acres on which used	-	2 171
Insects on other crops	1	270	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used	270	500	acres on which used	-	-
			Insect control on livestock and poultry	92	7 139
			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	211	19 549	-	-	35	2 601	35	401	-	-
Improved pasture	101	14 798	-	-	30	1 690	30	279	-	-
Field corn for all purposes	9	328	-	-	5	303	5	36	-	-
Sorghums for all purposes	3	140	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	3	-	-	4	1	4	(2)	-	-
Hay or grass silage	218	8 385	-	-	22	848	22	263	-	-
Field seeds	3	51	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	3	-	-	3	4	3	1	-	-
Berries for sale	3	3	-	-	3	3	3	(2)	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	160	-	-	-	-	-	-	-	-

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)	9	255	19 215	-	-	12	62	1 210	
For silage (tons, green weight)	1	70	700	-	-	-	-	-	
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	7	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	1	30	1 200	
For silage (tons, green weight)	3	140	1 598	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	181	328	-	-	3	31	32	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	91	4 408	7 607	-	-	32	845	1 079	
Small grain hay (tons, dry)	24	513	960	-	-	9	86	70	
Other hay (tons, dry)	116	3 203	4 908	-	-	(NA)	1 242	1 430	
Grass silage (tons, green)	2	80	204	-	-	5	99	232	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	1	16	480	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	3	3	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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	8	350
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	2	141	-	-	1	(Z)	(Z)	-	31	1	225
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	3	-	-	3	2
Selected vegetables:						
Tomatoes	2	(Z)	-	-	1	-
Sweet corn	3	1	-	-	-	-
Cucumbers and pickles	2	(Z)	-	-	1	-
Watermelons	2	(Z)	-	-	1	1
Snap beans, bush, pole	1	(Z)	-	-	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						Harvested	Quantity
			Of all ages		Not of bearing age		Of bearing age			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	11	85	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	11	(NA)	187	5	63	7	124	4	990	
Peaches, all (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	7	(NA)	84	2	15	5	69	1	96	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	-	
Pears, all (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	5	(NA)	26	2	14	3	12	1	50	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	3	1	2	1	1	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	4	(NA)	27	2	14	2	13	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds)			-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	4	(NA)	67	2	14	2	53	1	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	-	-	-	-	-	-	-	-
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	25	39 206	20	27 710
Firewood and fuelwood	6	725	(NA)	(NA)
Sawlogs and veneer logs	16	22 130	(NA)	(NA)
Pulpwood	36	55 427	(NA)	(NA)
Other forest products	20	16 502	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	934	1 317	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	180 719	196 955	50 to 99 acres . . . . .	83	63
Average size of farm . . . . . acres . . . . .	193.4	149.5	100 to 199 acres . . . . .	29	25
Approximate land area . . . . . acres . . . . .	519 808	521 605	200 to 499 acres . . . . .	25	23
Proportion in farms . . . . . percent . . . . .	34.8	37.7	500 to 999 acres . . . . .	7	7
Value of land and buildings . . . . . dollars . . . . .	36 867 774	(NA)	1,000 acres and over . . . . .	2	1
Average per farm . . . . . dollars . . . . .	39 472	16 852	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	204.00	118.21	or grazing . . . . . farms . . . . .	640	518
Land in Farms According to Use			acres . . . . .	57 179	36 638
Total cropland . . . . . farms . . . . .	791	1 011	All other cropland (see text) . . . . . farms . . . . .	130	(NA)
Harvested cropland . . . . . acres . . . . .	93 573	74 799	acres . . . . .	5 120	7 696
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	97	245	pasture . . . . . farms . . . . .	563	975
10 to 19 acres . . . . .	113	196	acres . . . . .	54 128	65 818
20 to 29 acres . . . . .	85	100	All other land (see text) . . . . . farms . . . . .	608	(NA)
30 to 49 acres . . . . .	73	98	acres . . . . .	33 018	56 316
			Irrigated land . . . . . farms . . . . .	28	16
			acres . . . . .	2 628	1 052

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 . . . . .	934	180 719	514	128 078	31 274	28	15 555	2 628	1 317	196 955	758	30 465
Farms with—												
1 to 9 acres . . . . .	46	129	—	—	—	—	—	—	43	141	6	9
10 to 49 acres . . . . .	154	4 662	55	1 759	503	—	—	373	11 011	147	1 183	
50 to 99 acres . . . . .	71	4 159	37	2 200	567	—	—	107	6 331	56	645	
100 to 199 acres . . . . .	151	12 510	72	5 964	1 320	3	251	6	216	17 577	118	1 723
200 to 499 acres . . . . .	121	14 235	73	8 598	1 929	3	333	224	152	17 837	105	2 111
500 to 999 acres . . . . .	73	11 414	52	8 080	2 125	1	160	40	106	16 553	75	1 559
1,000 to 1,999 acres . . . . .	67	13 176	34	6 642	1 452	1	205	10	74	14 565	58	1 696
2,000 acres and over . . . . .	49	11 608	34	8 041	1 265	—	—	—	46	10 963	31	1 164
	121	42 957	91	32 650	7 556	7	2 736	366	139	48 880	111	8 743
	62	39 672	51	32 533	6 736	8	5 518	739	44	28 449	37	7 208
	18	(D)	14	(D)	(D)	5	6 352	1 243	14	17 948	12	3 843
	1	(D)	1	(D)	(D)	—	—	—	3	6 697	2	581

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 . . . . .	934	1 317	—	16	Under 25 years . . . . .	9	9	—	(NA)
acres . . . . .	180 719	196 955	—	911	25 to 34 years . . . . .	61	102	—	(NA)
Harvested cropland . . . . . farms . . . . .	514	758	—	8	35 to 44 years . . . . .	170	253	—	(NA)
acres . . . . .	31 274	30 465	—	197	45 to 54 years . . . . .	290	365	—	(NA)
Full owners . . . . . farms . . . . .	725	978	—	14	55 to 64 years . . . . .	237	324	—	(NA)
acres . . . . .	106 484	110 325	—	531	65 years and over . . . . .	167	264	—	(NA)
Harvested cropland . . . . . farms . . . . .	360	536	—	6	Average age . . . . .	52.5	52.8	0.0	(NA)
acres . . . . .	10 296	9 720	—	57	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	170	226	—	2	On farm operated . . . . .	664	1 189	—	(NA)
acres . . . . .	62 582	68 986	—	380	Not on farm operated . . . . .	131	(NA)	—	(NA)
Harvested cropland . . . . . farms . . . . .	130	171	—	2	Farm operators reporting days of work				
acres . . . . .	14 227	14 613	—	140	off farm . . . . .	536	720	—	(NA)
Tenants . . . . . farms . . . . .	39	111	—	—	1 to 49 days . . . . .	56	—	—	(NA)
acres . . . . .	11 653	16 715	—	—	50 to 99 days . . . . .	59	155	—	(NA)
Harvested cropland . . . . . farms . . . . .	24	49	—	—	100 to 199 days . . . . .	68	—	—	(NA)
acres . . . . .	6 751	5 987	—	—	200 days and over . . . . .	353	565	—	(NA)
Percent of tenancy . . . . .	4.1	8.4	0.0	0.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	109	64	products sold (see text) . . . . . dollars . . . . .	18 898 761	10 410 500
Class 2— " \$20,000 to \$39,999 . . . . .	143	109	Average per farm . . . . . dollars . . . . .	20 234	7 905
Class 3— " \$10,000 to \$19,999 . . . . .	68	99	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	73	60	products and hay . . . . . farms . . . . .	227	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	125	65	dollars . . . . .	958 423	1 160 987
Class 6 (see text) . . . . .	80	257	Forest products . . . . . farms . . . . .	66	108
Part time (see text) . . . . .	229	431	dollars . . . . .	30 091	69 680
Part retirement (see text) . . . . .	106	231	Livestock, poultry, and		
Abnormal (see text) . . . . .	1	1	their products . . . . . farms . . . . .	819	(NA)
			dollars . . . . .	17 910 247	9 174 549

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 .....	82	408	Customwork and other agricultural services .....	50	(NA)
\$250 to \$499 .....	48	152	dollars .....	36 205	(NA)
\$500 to \$999 .....	135	195	Recreational services .....	1	3
\$1,000 to \$1,499 .....	77	67	dollars .....	17	(D)
\$1,500 to \$1,999 .....	41	51	Government farm programs .....	187	(NA)
\$2,000 to \$2,499 .....	50	46	dollars .....	116 560	(NA)
\$2,500 and over .....	501	398			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) .....	17 053 000	1 317 (NA)	Seeds, bulbs, plants, and trees .....	274	466
			dollars .....	63 519	37 226
Number of farms with expenditures of--			Commercial fertilizer .....	378	382
\$1 to \$499 .....	146	(NA)	dollars .....	200 691	88 043
\$500 to \$999 .....	127	(NA)	Lime .....	69	48
\$1,000 to \$1,999 .....	109	(NA)	dollars .....	17 007	(NA)
\$2,000 to \$2,999 .....	72	(NA)	Other agricultural chemicals (see text) .....	233	(NA)
\$3,000 to \$4,999 .....	59	(NA)	dollars .....	48 823	(NA)
\$5,000 to \$9,999 .....	94	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	908	905
\$10,000 and over .....	327	(NA)	dollars .....	469 322	355 195
Items reported both years .....	14 796 881	8 690 964	Hired farm labor .....	328	329
			dollars .....	581 353	300 405
Livestock and poultry .....	521	517	Contract labor, machine hire, and customwork .....	306	393
dollars .....	3 729 370	2 234 750	dollars .....	206 035	113 995
Feed for livestock and poultry .....	810	1 265	All other production expenses .....	767	(NA)
dollars .....	9 546 591	5 561 350	dollars .....	2 190 289	(NA)
Commercially mixed formula feeds .....	633	1 137			
tons .....	119 098	66 290			
dollars .....	9 160 272	5 284 250			

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 .....	895	4 869 494	\$1,000 to \$4,999 .....	492	1 108 824			
By value groups:			\$5,000 to \$9,999 .....	133	888 228			
\$1 to \$999 .....	119	67 160	\$10,000 to \$19,999 .....	110	1 418 772			
			\$20,000 and over .....	41	1 386 510			
	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 .....	507	603	309	335	240	268	886	1 034
Motortrucks including pickups .....	717	946	410	465	385	481	956	1 126
Tractors other than garden tractors and motor tillers .....	669	953	283	372	442	581	665	803
Riding garden tractors 7 hp and over .....	37	38	26	26	12	12	(NA)	(NA)
Grain and bean combines, self-propelled .....	44	52	23	25	24	27	37	49
Cornpickers, corn heads, and picker-shellers .....	9	9	5	5	4	4	11	11
Pickup balers .....	168	171	96	96	74	75	81	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep .....	782	(X)	739	(X)	1 221	(NA)	(NA)	(NA)
Cattle and calves .....	774	26 307	732	13 760	1 206	26 875	993	12 121
Farms with--								
1 to 4 .....	42	86	113	281	519	(NA)	(NA)	(NA)
5 to 9 .....	86	608	169	1 170	(NA)	(NA)	(NA)	(NA)
10 to 19 .....	213	2 992	203	2 717	262	(NA)	(NA)	(NA)
20 and over .....	433	22 621	247	9 592	425	(NA)	(NA)	(NA)
Cows and heifers that had calved .....	658	14 261	(X)	(X)	1 178	15 382	(NA)	(NA)
Milk cows .....	189	931	(X)	(X)	687	1 933	(NA)	(NA)
Farms with--								
1 or 2 .....	163	223	(X)	(X)	584	(NA)	(NA)	(NA)
3 or 4 .....	2	6	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9 .....	5	37	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over .....	19	665	(X)	(X)	26	(NA)	(NA)	(NA)
Hogs and pigs .....	125	4 130	78	8 296	260	2 696	105	4 265
Farms with--								
1 to 4 .....	59	113	13	38	223	(NA)	39	(NA)
5 to 9 .....	18	107	6	39	(NA)	(NA)	(NA)	(NA)
10 to 24 .....	17	246	14	205	20	(NA)	(NA)	(NA)
25 and over .....	31	3 664	45	8 014	17	(NA)	66	(NA)
Feeder pigs .....	(X)	(X)	34	1 934	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 .....	69	655	(X)	(X)	96	487	(X)	(X)
December 1 of preceding year and May 31 .....	53	330	(X)	(X)	77	236	(X)	(X)
June 1 and November 30 .....	58	325	(X)	(X)	76	251	(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	150	3	76	6	127	3	67
Horses and ponies . . . . .	227	602	23	67	(NA)	(NA)	36	86
Chickens 3 months old or older . . . . .	201	1 336 657	122	1 439 811	495	571 385	(NA)	476 935
Farms with--								
1 to 99 . . . . .	102	2 053	1	10	413	(NA)	(NA)	(NA)
100 to 399 . . . . .	-	-	-	-	9	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	4	3 560	3	2 025	2	(NA)	(NA)	(NA)
1,600 and over . . . . .	95	1 331 044	118	1 437 776	71	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	180	969 139	90	812 021	459	512 365	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	105	2 059 041	165	11 217 119	(NA)	(NA)	170	9 219 650
Other livestock and poultry . . . . .	70	(X)	30	(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 . . . . .	50	214	214	436	Hay, excluding sorghum hay . . . . . farms . . . . .	13	400	(NA)	14 797
For grain . . . . . farms . . . . .	46	183	183	13 400	acres . . . . .	20	706	16 423	16 423
acres . . . . .	335	1 405	1 405	20 706	tons . . . . .			27	30
bushels . . . . .	7 061	24 947	24 947	1 047	bales . . . . .	1	044	2 052	1 849
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms . . . . .	6	(NA)	(NA)	2	Peanuts for nuts . . . . . farms . . . . .	2	2	2	2
acres . . . . .	22	270	270	2	acres . . . . .	2	2	3	3
Sorghums for all purposes except sirup . . . . . farms . . . . .	38	62	62	1 100	pounds . . . . .	1	100	1 260	1 260
For grain or seed . . . . . farms . . . . .	19	7	7		Tobacco . . . . . farms . . . . .	-	-	-	-
acres . . . . .	711	112	112		acres . . . . .	-	-	-	-
bushels . . . . .	42 790	2 556	2 556		pounds . . . . .	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms . . . . .	22	(NA)	(NA)	50	Irish potatoes and sweetpotatoes . . . . . farms . . . . .	23	47	(NA)	57
acres . . . . .	373	755	755	23 47	acres . . . . .				
Wheat for grain . . . . . farms . . . . .	21	28	28	20	Vegetables, sweet corn, or melons for sale . . . . . farms . . . . .	459	126	60	126
acres . . . . .	575	1 243	1 243	459	acres . . . . .	2	5	5	5
bushels . . . . .	19 893	31 603	31 603	2	acres . . . . .	1	2	2	2
Other small grains for grain . . . . . farms . . . . .	10	(NA)	(NA)	22	Land in orchards (see text) . . . . . farms . . . . .	477	546	(NA)	546
acres . . . . .	137	293	293	477	acres . . . . .	6	(NA)	(NA)	(NA)
Soybeans for beans . . . . . farms . . . . .	61	67	67	77	Other crops . . . . . farms . . . . .	6	(NA)	(NA)	(NA)
acres . . . . .	13 996	8 895	8 895	6	acres . . . . .	77	(NA)	(NA)	(NA)
bushels . . . . .	221 552	188 045	188 045	77	Greenhouse products under glass or other protection . . . . . farms . . . . .	-	(NA)	(NA)	(NA)
				-	sq.ft. . . . .	-	5 328	5 328	5 328

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 . . . . .	518	397	397	304	Total woodland . . . . . farms . . . . .	37	877	26	881
Land in farms . . . . . acres . . . . .	130 203	95 941	95 941	37 877	acres . . . . .				
Average size of farm . . . . . acres . . . . .	251.3	241.6	241.6	226	Woodland pastured . . . . . farms . . . . .	20	564	17	341
Value of land and buildings . . . . . dollars . . . . .	28 351 098	(NA)	(NA)	136	acres . . . . .				
Average per farm . . . . . dollars . . . . .	54 731	(NA)	(NA)	17 313	Woodland not pastured . . . . . farms . . . . .	136	120	120	120
Average per acre . . . . . dollars . . . . .	217.74	(NA)	(NA)	17 313	acres . . . . .				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	164	205	205	205
Total cropland . . . . . farms . . . . .	426	(NA)	(NA)	19 478	acres . . . . .	19 478	24 301	24 301	24 301
acres . . . . .	67 787	42 172	42 172	Improved pastureland and rangeland . . . . . farms . . . . .	118	127	127	127	
Harvested cropland . . . . . farms . . . . .	329	258	258	acres . . . . .	12 015	13 800	13 800	13 800	
acres . . . . .	27 925	22 210	22 210	Pastureland and rangeland not improved . . . . . farms . . . . .	79	(NA)	(NA)	(NA)	
Number of farms by acres harvested:				acres . . . . .	7 463	10 501	10 501	10 501	
1 to 49 acres . . . . .	194	(NA)	(NA)	All other land (see text) . . . . . farms . . . . .	305	371	371	371	
50 to 99 acres . . . . .	72	(NA)	(NA)	acres . . . . .	5 061	2 595	2 595	2 595	
100 to 199 acres . . . . .	29	(NA)	(NA)	Irrigated land . . . . . farms . . . . .	25	9	9	9	
200 to 499 acres . . . . .	25	(NA)	(NA)	acres . . . . .	2 613	998	998	998	
500 to 999 acres . . . . .	7	(NA)	(NA)	Total pastureland (all types) . . . . . farms . . . . .	434	(NA)	(NA)	(NA)	
1,000 acres and over . . . . .	2	(NA)	(NA)	acres . . . . .	76 248	59 172	59 172	59 172	
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 . . . . .	3	(NA)	(NA)	(NA)	
Cropland used only for pasture or grazing . . . . . farms . . . . .	311	160	160	acres . . . . .	47	(NA)	(NA)	(NA)	
acres . . . . .	36 206	17 530	17 530	Stripcropping systems to control erosion . . . . . farms . . . . .	-	(NA)	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	20	26	26	acres . . . . .	-	(NA)	(NA)	(NA)	
acres . . . . .	425	1 073	1 073	Cropland and pastureland having terraces . . . . . farms . . . . .	41	(NA)	(NA)	(NA)	
Cropland on which all crops failed . . . . . farms . . . . .	14	24	24	acres . . . . .	3 198	(NA)	(NA)	(NA)	
acres . . . . .	345	418	418						
Cropland in cultivated summer fallow . . . . . farms . . . . .	12	-	-						
acres . . . . .	414	-	-						
Cropland idle . . . . . farms . . . . .	54	31	31						
acres . . . . .	2 472	941	941						



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	518	397	130 203	329	103 649	27 925	25	15 075	2 613
Farms with--									
1 to 9 acres	36	16	111	-	-	-	-	-	-
10 to 49 acres	51	63	1 446	19	518	142	-	-	-
50 to 69 acres	38	22	2 183	16	919	294	-	-	-
70 to 99 acres	58	63	4 819	35	2 930	743	1	91	4
100 to 139 acres	55	36	6 293	37	4 237	1 056	3	333	224
140 to 179 acres	41	27	6 381	34	5 250	1 763	1	160	40
180 to 219 acres	39	31	7 728	24	4 678	1 315	1	205	10
220 to 259 acres	33	15	7 776	24	5 640	1 083	-	-	-
260 to 499 acres	95	77	34 441	80	29 084	7 146	6	2 416	353
500 to 999 acres	55	32	35 228	45	28 782	6 571	8	5 518	739
1,000 to 1,999 acres	16	13	(D)	14	(D)	(D)	5	6 352	1 243
2,000 acres and over	1	2	(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.. 28	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 5.4	Cropland
Land in farms	acres.. 15 785	Harvested
Cropland	acres.. 11 171	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.. 4.8	Water used
Land in farms	acres.. 15 075	Class 1-5 farms with artificial drainage
Average per farm	acres.. 603.0	Proportion of class 1-5 farms
Cropland	acres.. 10 745	Land in farms
Harvested cropland	acres.. 8 013	Average per farm
Irrigated land	acres.. 2 613	Drained land
Average per farm	acres.. 104.5	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	farms.. 518	-	397	-	5	-	(NA)	
Harvested cropland	acres.. 130 203	-	95 941	-	acres.. 1 040	-	(NA)	
Full owners	farms.. 329	-	258	-	10 or fewer shareholders	farms.. 800	(NA)	
Harvested cropland	acres.. 27 925	-	22 210	-	More than 10 shareholders	farms.. 1	(NA)	
Part owners	farms.. 363	-	259	-	Other	farms.. 240	(NA)	
Harvested cropland	acres.. 66 017	-	(NA)	-	Farm operators by age groups:			
Tenants	farms.. 7 607	-	(NA)	-	Under 25 years	farms.. 7	3	
Percent of tenancy	acres.. 5.7	0.0	7.3		25 to 34 years	farms.. 36	25	
Farms by type of organization					35 to 44 years	farms.. 104	102	
Individual or family	farms.. 458	-	(NA)	-	45 to 54 years	farms.. 166	128	
Partnership	acres.. 107 343	-	(NA)	-	55 to 64 years	farms.. 144	106	
	farms.. 55	-	(NA)	-	65 years and over	farms.. 61	33	
	acres.. 21 820	-	(NA)	-	Average age	farms.. 50.9	0.0	
					Farm operators by place of residence:			
					On farm operated	farms.. 362	349	
					Not on farm operated	farms.. 75	32	
					Farm operators reporting days of work off farm	farms.. 236	167	
					1 to 49 days	farms.. 42	27	
					50 to 99 days	farms.. 19	20	
					100 to 199 days	farms.. 37	37	
					200 days and over	farms.. 138	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				
Class 1--Sales of \$40,000 and over	109	64		
Class 2-- "\$20,000 to \$39,999"	143	109		
Class 3-- "\$10,000 to \$19,999"	68	99		
Class 4-- "\$5,000 to \$9,999"	73	60		
Class 5-- "\$2,500 to \$4,999"	125	65		
Market value of all agricultural products sold (see text)	farms.. 518	397	Number of class 1-5 farms by value of agricultural products sold:	
dollars.. 18 480 762		9 893 400	\$1 to \$2,499 (see text)	18 (X)
Average per farm	dollars.. 35 677	24 920	\$2,500 to \$4,999	107 65
			\$5,000 to \$7,499	43 37
			\$7,500 to \$9,999	30 23
			\$10,000 to \$14,999	26 42
			\$15,000 to \$19,999	42 57
			\$20,000 to \$29,999	86 74
			\$30,000 to \$39,999	57 36
			\$40,000 to \$59,999	25 35
			\$60,000 and over	84 29
			\$60,000 to \$79,999	26 (NA)
			\$80,000 and over	58 (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 .....	70	3 582	53	7 519	76	1 671	38	2 774
Farms with—								
1 to 24 .....	44	218	17	176	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	10	384	14	498	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	5	302	7	444	(NA)	(NA)	(NA)	(NA)
100 and over .....	11	2 678	15	6 401	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	8	978	7	895	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	1 700	8	5 506	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	34	482	(X)	(X)	20	190	(X)	(X)
Other hogs and pigs .....	62	3 100	(X)	(X)	71	1 481	(X)	(X)
Feeder pigs sold .....	(X)	(X)	21	1 488	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	43	524	(X)	(X)	25	237	(X)	(X)
December 1 of preceding year								
and May 31 .....	38	262	(X)	(X)	20	119	(X)	(X)
June 1 and November 30 .....	36	262	(X)	(X)	20	118	(X)	(X)
Sheep and lambs .....	4	136	3	76	3	113	2	66
Any goats .....	13	234	-	-	-	-	2	31
All other livestock .....	123	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	234	246 533	Nematodes in crops .....	-	-
Commercial fertilizer .....	159	176 024	acres on which used .....	-	-
acres on which used .....	14	272	Diseases in crops and orchards .....	10	371
tons .....	2	173	acres on which used .....	4	459
dollars .....	176	024	Weeds or grass in crops .....	32	5 746
Lime .....	40	1 159	acres on which used .....	20	842
acres on which used .....	1	159	dollars .....	30	30
tons .....	2	340	Weeds or brush in pasture .....	1	193
dollars .....	12	837	acres on which used .....	1	924
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops .....	-	-	control of crops or thinning of fruit ..	17	813
acres on which used .....	-	-	dollars .....	2	033
dollars .....	-	-	Insect control on livestock and poultry ..	94	94
Insects on other crops .....	26	1 296	dollars .....	6	156
acres on which used .....	1	296			
dollars .....	9	684			

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 .....	311	36 206	4	234	57	2 919	57	489	-	-
Improved pasture .....	118	12 015	1	10	38	2 436	38	409	-	-
Field corn for all purposes .....	34	257	-	-	25	202	25	33	-	-
Sorghums for all purposes .....	25	960	-	-	17	753	16	97	2	17
All small grains .....	22	622	2	28	17	431	17	52	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	82	14 910	14	1 740	42	4 470	42	569	1	6
Hay or grass silage .....	273	10 570	4	210	49	2 216	49	287	2	17
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	9	433	5	350	8	431	8	124	-	-
Berries for sale .....	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	13	446	1	40	9	412	9	65	3	6
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	1	75	-	-	-	-	-	-	-	-

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) .....	30	235	4 820	-	-		53	558	9 674
For silage (tons, green weight) .....	4	14	118	-	-		5	77	612
Cut for green or dry fodder,									
hogged or grazed .....	2	8	(X)	-	-		(NA)	110	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	11	644	39 338	-	-		5	107	2 456
For silage (tons, green weight) .....	9	165	1 782	-	-		10	148	1 111
Cut for dry forage or									
hay (tons, dry weight) .....	5	87	170	-	-		(NA)	(NA)	(NA)
Hogged or grazed .....	4	64	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	12	258	707	-	-		1	25	52
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	59	2 448	4 411	-	-		15	415	528
Small grain hay (tons, dry) .....	29	971	1 108	-	-		12	139	154
Other hay (tons, dry) .....	198	6 873	11 104	4	210		(NA)	7 967	9 754
Grass silage (tons, green) .....	2	20	200	-	-		1	2	5
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds) / .....	-	-	-	-	-		-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-
Strawberries (pounds) .....	1	(2)	892	-	-		1	1	540

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	559	19 403	2	28	15	370	39	-	26	1 218	31 103
Winter wheat (bushels)	19	559	19 403	2	28	15	370	39	-	-	-	-
Oats for grain (bushels)	4	63	3 240	-	-	3	61	13	-	6	131	5 050
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	52	13 824	219 536	11	1 664	21	3 431	409	-	49	8 553	183 185
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	26	14 22	948 1 428	2	(2) 8	8	6 44	3 8	-	51	19	1 311
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	27	1 047	1 044	5	52	23	1 009	136	6	22	1 975	1 815

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	433	5	350	17	44
Selected vegetables:						
Tomatoes	3	5	-	-	7	2
Sweet corn	-	-	-	-	2	-
Cucumbers and pickles	5	7	-	-	7	5
Watermelons	1	8	-	-	3	14
Snap beans, bush, pole	1	(2)	-	-	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		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 . . . . . 13	446	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 27	467	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 11	(NA)	70	5	24	7	46	4	1 575	
Peaches, all (pounds)	1969 . . . . . 10	422	29 586	4	1 366	10	28 220	8	1 749 760	
	1964 . . . . . 24	(NA)	34 359	13	3 702	21	30 657	17	2 094 000	
Clingstone (pounds)	1969 . . . . . 10	155	10 652	1	200	10	10 452	8	661 175	
Freestone (pounds)	1969 . . . . . 10	267	18 934	4	1 166	10	17 768	8	1 088 585	
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 7	(NA)	30	4	13	4	17	1	50	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 5	(NA)	13	1	2	4	11	3	62	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 7	(NA)	36	2	4	5	32	-	-	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-	
	1964 . . . . . 6	(NA)	589	1	10	5	579	4	7 850	

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	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
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	4 768	25	13 428
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	8	5 991	(NA)	(NA)
Pulpwood	33	12 269	(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 . . . . .	749		648		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	331 013		272 955		50 to 99 acres . . . . .	90		70
Average size of farm . . . . . acres . . . . .	441.9		421.2		100 to 199 acres . . . . .	74		81
Approximate land area . . . . . acres . . . . .	422 848		431 365		200 to 499 acres . . . . .	217		182
Proportion in farms . . . . . percent . . . . .	78.3		63.2		500 to 999 acres . . . . .	119		82
Value of land and buildings . . . . . dollars . . . . .	108 090 133		(NA)		1,000 acres and over . . . . .	43		26
Average per farm . . . . . dollars . . . . .	144 312		98 738		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	326.54		241.19		13 066		11 774	
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	705		616		9 682		(NA)	
Harvested cropland . . . . . farms . . . . .	266 321		191 782		Woodland including woodland pasture . . . . . farms . . . . .			
Number of farms by acres harvested:	243 573		171 545		41 710		47 587	
1 to 9 acres . . . . .	20		28		All other land (see text) . . . . . farms . . . . .			
10 to 19 acres . . . . .	36		39		22 982		(NA)	
20 to 29 acres . . . . .	22		37		Irrigated land . . . . . farms . . . . .			
30 to 49 acres . . . . .	46		52		88 833		78 020	

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 . . . . .	749	331 013	667	322 594	243 573	389	239 015	88 833	648	272 955	597	171 545
Farms with—												
1 to 9 acres . . . . .	10	39	6	27	21	—	—	—	7	17	3	7
10 to 49 acres . . . . .	73	2 092	48	1 390	935	4	146	32	50	1 364	34	531
50 to 69 acres . . . . .	35	2 034	24	1 441	877	3	166	48	19	1 112	16	445
70 to 99 acres . . . . .	69	5 642	58	4 718	3 534	14	1 103	465	68	5 679	58	2 547
100 to 139 acres . . . . .	52	6 025	34	3 952	2 303	6	682	86	50	5 744	42	2 232
140 to 179 acres . . . . .	61	9 827	57	9 187	5 307	25	4 083	1 675	68	10 839	64	5 194
180 to 219 acres . . . . .	31	6 072	29	5 653	4 120	18	3 501	1 450	40	7 855	40	4 630
220 to 259 acres . . . . .	43	10 330	42	10 100	8 117	24	5 799	2 418	29	6 933	29	3 999
260 to 499 acres . . . . .	171	62 228	167	60 708	50 127	125	45 955	18 565	139	51 730	135	37 894
500 to 999 acres . . . . .	131	92 710	129	91 404	75 506	110	77 301	31 629	130	88 766	129	64 760
1,000 to 1,999 acres . . . . .	58	74 592	58	74 592	57 324	50	64 327	24 934	40	55 520	39	35 680
2,000 acres and over . . . . .	15	59 422	15	59 422	35 402	10	35 952	7 531	8	37 400	8	13 627

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 . . . . .	749	648	28	18	Under 25 years . . . . .	12	10	1	(NA)
Harvested cropland . . . . . farms . . . . .	331 013	272 955	3 149	1 451	25 to 34 years . . . . .	105	89	1	(NA)
Full owners . . . . . farms . . . . .	325	285	17	4	35 to 44 years . . . . .	158	149	3	(NA)
Harvested cropland . . . . . farms . . . . .	84 198	76 796	1 380	317	45 to 54 years . . . . .	206	171	8	(NA)
Part owners . . . . . farms . . . . .	252	223	7	7	55 to 64 years . . . . .	203	155	13	(NA)
Tenants . . . . . farms . . . . .	172	134	4	7	65 years and over . . . . .	65	74	2	(NA)
Harvested cropland . . . . . farms . . . . .	76 529	53 154	902	303	Average age . . . . .	48.7	48.9	51.2	(NA)
Percent of tenancy . . . . .	22.9	20.7	14.2	38.9	Farm operators by place of residence:				
					On farm operated . . . . .	456	520	16	(NA)
					Not on farm operated . . . . .	212	(NA)	9	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	245	197	18	(NA)
					1 to 49 days . . . . .	79	71	3	(NA)
					50 to 99 days . . . . .	32		5	(NA)
					100 to 199 days . . . . .	36		1	(NA)
					200 days and over . . . . .	98	126	9	(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 . . . . .	22 780 387		17 217 644	
Class 1—Sales of \$40,000 and over . . . . .	198		164		Average per farm . . . . . dollars . . . . .	30 414		26 570	
Class 2— " \$20,000 to \$39,999 . . . . .	153		127		Crops including nursery products and hay . . . . . farms . . . . .				
Class 3— " \$10,000 to \$19,999 . . . . .	87		77		653		(NA)		
Class 4— " \$5,000 to \$9,999 . . . . .	76		52		dollars . . . . .	21 616 680		16 274 003	
Class 5— " \$2,500 to \$4,999 . . . . .	73		44		Forest products . . . . . farms . . . . .				
Class 6 (see text) . . . . .	57		61		25		31		
Part time (see text) . . . . .	70		83		dollars . . . . .	40 252		16 268	
Part retirement (see text) . . . . .	35		40		Livestock, poultry, and their products . . . . . farms . . . . .				
Abnormal (see text) . . . . .	—		—		220		(NA)		
					dollars . . . . .	1 123 455		920 513	

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	46	42	Customwork and other	53	(NA)
\$250 to \$499	22	25	agricultural services	104 361	(NA)
\$500 to \$999	38	50			
\$1,000 to \$1,499	35	31	Recreational services	10	11
\$1,500 to \$1,999	24	31		8 126	6 860
\$2,000 to \$2,499	18	18	Government farm programs	143	(NA)
\$2,500 and over	566	464		317 644	(NA)

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 690 618	648 (NA)	Seeds, bulbs, plants, and trees	981 603	517 775
Number of farms with expenditures of--			Commercial fertilizer	1 732 375	1 218 850
\$1 to \$499	84	(NA)	Lime	129 981	(NA)
\$500 to \$999	36	(NA)	Other agricultural chemicals (see text)	785 331	(NA)
\$1,000 to \$1,999	60	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 464 846	1 090 450
\$2,000 to \$2,999	31	(NA)	Hired farm labor	1 719 480	946 075
\$3,000 to \$4,999	56	(NA)	Contract labor, machine hire, and customwork	595 171	336 365
\$5,000 to \$9,999	111	(NA)	All other production expenses	6 745 390	(NA)
\$10,000 and over	371	(NA)			
Items reported both years	7 029 916	4 634 465			
Livestock and poultry	145 616	146 865			
Feed for livestock and poultry	390 825	378 085			
Commercially mixed formula feeds	4 450	5 038			
	323 208	330 045			

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	723	16 892 614			150	383 770		
By value groups:					98	656 400		
\$1 to \$999	47	26 300			108	1 443 050		
					320	14 383 094		
	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	523	670	402	491	167	179	487	731
Motortrucks including pickups	659	1 567	501	790	413	777	557	1 322
Tractors other than garden tractors and motor tillers	640	1 853	417	925	445	928	562	1 620
Riding garden tractors 7 hp and over	123	128	93	95	32	33	(NA)	(NA)
Grain and bean combines, self-propelled	391	597	262	372	176	225	366	494
Cornpickers, corn heads, and picker shellers	20	29	11	15	12	14	2	3
Pickup balers	67	68	29	30	38	38	73	74

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	228	(X)	203	(X)	354	(NA)	(NA)	(NA)
Cattle and calves	219	8 321	198	3 713	333	13 132	268	4 889
Farms with--								
1 to 4	35	97	45	119	107	(NA)	(NA)	(NA)
5 to 9	24	178	47	333	72	(NA)	(NA)	(NA)
10 to 19	45	612	43	560	154	(NA)	(NA)	(NA)
20 and over	115	7 434	63	2 701		(NA)	(NA)	(NA)
Cows and heifers that had calved	194	4 400	(X)	(X)	317	7 036	(NA)	(NA)
Milk cows	47	1 200	(X)	(X)	111	1 491	(NA)	(NA)
Farms with--								
1 or 2	21	29	(X)	(X)	64	(NA)	(NA)	(NA)
3 or 4	3	12	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	21	1 147	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	48	863	27	834	72	819	36	1 269
Farms with--								
1 to 4	20	31	5	10	45	(NA)	14	(NA)
5 to 9	9	55	5	34		(NA)		(NA)
10 to 24	12	184	8	110	17	(NA)	22	(NA)
25 and over	7	593	9	680	10	(NA)		(NA)
Feeder pigs	(X)	(X)	9	594	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	22	106	(X)	(X)	36	180	(X)	(X)
December 1 of preceding year and May 31	15	57	(X)	(X)	29	100	(X)	(X)
June 1 and November 30	17	49	(X)	(X)	27	80	(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	118	4	120	4	54	3	35
Horses and ponies	90	281	20	43	(NA)	(NA)	10	17
Chickens 3 months old or older	85	23 534	10	20 939	172	19 475	(NA)	11 249
Farms with-								
1 to 99	78	2 246	4	190	161	(NA)	(NA)	(NA)
100 to 399	3	678	2	462	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	4	20 610	4	20 287	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	78	23 186	10	20 939	154	18 419	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(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	32	103	103	103	Hay, excluding sorghum hay	111	(NA)	(NA)	(NA)
For grain	25	97	97	97	acres	3 911	8 626	8 626	8 626
bushels	460	742	742	742	tons	5 942	12 041	12 041	12 041
	38 483	21 176	21 176	21 176	Cotton	123	145	145	145
Cut for silage, green or dry fodder, or hogged or grazed	13	(NA)	(NA)	(NA)	acres	5 809	7 337	7 337	7 337
acres	45	118	118	118	bales	5 537	7 573	7 573	7 573
Sorghums for all purposes except sirup	24	29	29	29	Peanuts for nuts	8	3	3	3
For grain or seed	13	8	8	8	acres	57	2	2	2
bushels	426	357	357	357	pounds	28 600	1 140	1 140	1 140
	6 271	13 408	13 408	13 408	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	13	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	242	729	729	729	pounds	-	-	-	-
Wheat for grain	32	38	38	38	Irish potatoes and sweetpotatoes	14	(NA)	(NA)	(NA)
acres	1 216	1 474	1 474	1 474	acres	9	5	5	5
bushels	46 146	35 771	35 771	35 771	Vegetables, sweet corn, or melons for sale	11	13	13	13
Other small grains for grain	393	(NA)	(NA)	(NA)	acres	24	29	29	29
acres	60 271	46 085	46 085	46 085	Berries for sale	4	2	2	2
Soybeans for beans	585	450	450	450	acres	2	1	1	1
acres	175 523	107 045	107 045	107 045	Land in orchards (see text)	7	19	19	19
bushels	3 786 302	2 473 150	2 473 150	2 473 150	acres	24	91	91	91
					Other crops	38	(NA)	(NA)	(NA)
					acres	2 382	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms	300	250	250	250
					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	587		464		Total woodland	222	248	248	248
Land in farms	317 354	250 815	250 815	250 815	acres	37 384	39 191	39 191	39 191
Average size of farm	540.6	540.6	540.6	540.6	Woodland pastured	98	101	101	101
Value of land and buildings	104 285 051	(NA)	(NA)	(NA)	acres	12 435	8 654	8 654	8 654
Average per farm	177 657	(NA)	(NA)	(NA)	Woodland not pastured	150	190	190	190
Average per acre	328.60	(NA)	(NA)	(NA)	acres	24 949	30 537	30 537	30 537
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	41	89	89	89
Total cropland	583	(NA)	(NA)	(NA)	acres	6 626	14 034	14 034	14 034
acres	258 684	183 762	183 762	183 762	Improved pastureland and rangeland	25	42	42	42
Harvested cropland	576	459	459	459	acres	3 648	3 758	3 758	3 758
acres	241 481	168 109	168 109	168 109	Pastureland and rangeland not improved	26	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 978	10 276	10 276	10 276
1 to 49 acres	40	(NA)	(NA)	(NA)	All other land (see text)	326	395	395	395
50 to 99 acres	83	(NA)	(NA)	(NA)	acres	14 660	13 833	13 833	13 833
100 to 199 acres	74	(NA)	(NA)	(NA)	Irrigated land	382	332	332	332
200 to 499 acres	217	(NA)	(NA)	(NA)	acres	88 690	77 947	77 947	77 947
500 to 999 acres	119	(NA)	(NA)	(NA)	Total pastureland (all types)	175	(NA)	(NA)	(NA)
1,000 acres and over	43	(NA)	(NA)	(NA)	acres	28 076	31 924	31 924	31 924
1,000 to 1,999 acres	36	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	7	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	23	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	104	98	98	98	acres	4 279	(NA)	(NA)	
acres	9 015	9 236	9 236	9 236	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	10	23	23	23	acres	-	(NA)	(NA)	
acres	787	943	943	943	Cropland and pastureland having terraces	9	(NA)	(NA)	(NA)
Cropland on which all crops failed	12	23	23	23	acres	2 254	(NA)	(NA)	
acres	844	851	851	851					
Cropland in cultivated summer fallow	19	-	-	-					
acres	1 707	-	-	-					
Cropland idle	66	70	70	70					
acres	4 850	4 623	4 623	4 623					



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	587	464	317 354	576	315 279	241 481	382	238 542	88 690
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	15	8	470	15	470	325	2	56	28
50 to 69 acres	12	6	734	11	674	631	-	-	-
70 to 99 acres	41	32	3 359	40	3 279	2 864	13	1 033	430
100 to 139 acres	32	21	3 634	27	3 084	2 118	6	682	86
140 to 179 acres	49	42	7 892	48	7 732	5 038	24	3 936	1 619
180 to 219 acres	26	30	5 073	26	5 073	4 081	18	3 501	1 450
220 to 259 acres	41	24	9 847	41	9 847	8 080	24	5 799	2 418
260 to 499 acres	170	125	61 933	167	60 708	50 127	125	45 955	18 565
500 to 999 acres	129	129	91 404	129	91 404	75 506	110	77 301	31 629
1,000 to 1,999 acres	57	39	73 586	57	73 586	57 309	50	64 327	24 934
2,000 acres and over	15	8	59 422	15	59 422	35 402	10	35 952	7 531

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 . . . . . 386	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 65.7	Cropland . . . . . farms . . . . . 381
Land in farms	acres . . . . . 240 785	acres . . . . . 88 625
Cropland	acres . . . . . 205 509	Harvested . . . . . farms . . . . . 381
Class 1-5 farms irrigated in 1969	number . . . . . 382	acres . . . . . 87 724
Proportion of all class 1-5 farms	percent . . . . . 65.0	Used only for pasture . . . . . farms . . . . . 2
Land in farms	acres . . . . . 238 542	acres . . . . . 175
Average per farm	acres . . . . . 624.4	Pasture, other than cropland pasture . . . . . farms . . . . . 1
Cropland	acres . . . . . 203 924	acres . . . . . 65
Harvested cropland	acres . . . . . 194 122	Water used . . . . . acre-feet . . . . . 137 017
Irrigated land	acres . . . . . 88 690	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 232.1	Proportion of class 1-5 farms
		percent . . . . . 21.8
		Land in farms
		acres . . . . . 103 792
		Average per farm
		acres . . . . . 810.8
		Drained land
		acres . . . . . 60 953
		Average per farm
		acres . . . . . 476.1
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 113
		Land in farms
		acres . . . . . 91 466

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 . . . . . 587	11	464		owned	farms . . . . . 12	1	(NA)	
acres	317 354	2 285	250 815		10 or fewer shareholders	farms . . . . . 12	1	(NA)	
Harvested cropland	farms . . . . . 576	11	459		acres	17 881	350	(NA)	
acres	241 481	1 943	168 109		More than 10 shareholders	farms . . . . . -	-	(NA)	
Full owners	farms . . . . . 177	4	135		acres	-	-	(NA)	
acres	72 437	770	(NA)		Other	farms . . . . . 4	-	(NA)	
Harvested cropland	farms . . . . . 167	4	(NA)		acres	2 535	-	(NA)	
acres	42 339	543	(NA)		Farm operators by age groups:				
Part owners	farms . . . . . 243	3	200		Under 25 years	10	1	9	
acres	168 776	613	(NA)		25 to 34 years	101	1	76	
Harvested cropland	farms . . . . . 243	3	(NA)		35 to 44 years	137	2	121	
acres	134 933	501	(NA)		45 to 54 years	164	4	133	
Tenants	farms . . . . . 167	4	123		55 to 64 years	145	3	91	
acres	76 141	902	(NA)		65 years and over	30	-	34	
Harvested cropland	farms . . . . . 166	4	(NA)		Average age	46.7	45.0	(NA)	
acres	64 209	899	(NA)		Farm operators by place of residence:				
Percent of tenancy	28.4	36.3	26.5		On farm operated	363	4	356	
					Not on farm operated	171	5	83	
Farms by type of organization					Farm operators reporting days of				
Individual or family	farms . . . . . 470	8	(NA)		work off farm	148	5	90	
acres	226 439	1 447	(NA)		1 to 49 days	65	-	34	
Partnership	farms . . . . . 101	2	(NA)		50 to 99 days	22	4	14	
acres	70 499	488	(NA)		100 to 199 days	20	-	17	
					200 days and over	41	1	25	

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	198	164	\$1 to \$2,490 (see text)	21	(X)
Class 2-- " \$20,000 to \$39,999	153	127	\$2,500 to \$4,999	52	44
Class 3-- " \$10,000 to \$19,999	87	77	\$5,000 to \$7,499	44	26
Class 4-- " \$5,000 to \$9,999	76	52	\$7,500 to \$9,999	32	26
Class 5-- " \$2,500 to \$4,999	73	44	\$10,000 to \$14,999	44	47
Market value of all agricultural products sold (see text)	farms . . . . . 587	464	\$15,000 to \$19,999	43	30
dollars	22 646 276	17 060 074	\$20,000 to \$29,999	87	74
Average per farm	dollars . . . . . 38 579	36 767	\$30,000 to \$39,999	66	53
			\$40,000 to \$59,999	76	75
			\$60,000 and over	122	89
			\$60,000 to \$79,999	57	(NA)
			\$80,000 and over	65	(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	29	747	23	755	41	579	22	917
Farms with-								
1 to 24	22	154	16	135	(NA)	(NA)	(NA)	(NA)
25 to 49	3	93	3	120	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	4	500	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	4	500	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	107	(X)	(X)	17	83	(X)	(X)
Other hogs and pigs	26	640	(X)	(X)	41	496	(X)	(X)
Feeder pigs sold	(X)	(X)	7	554	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	16	98	(X)	(X)	22	130	(X)	(X)
December 1 of preceding year and May 31	12	52	(X)	(X)	20	81	(X)	(X)
June 1 and November 30	14	46	(X)	(X)	16	49	(X)	(X)
Sheep and lambs	2	74	2	74	2	25	2	23
Any goats	2	2	-	-	-	-	-	-
All other livestock	61	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	2 627	841	Nematodes in crops	6	1 434
Commercial fertilizer	192	515	acres on which used	22	420
acres on which used	21	712	Diseases in crops and orchards	1	899
tons	1 722	882	acres on which used	10	825
dollars			Weeds or grass in crops	97	366
Lime		120	acres on which used	607	844
acres on which used	9	758	dollars		
tons	20	464	Weeds or brush in pasture	1	14
dollars	123	828	acres on which used	1	104
Sprays, dusts, fumigants, etc. to control-			dollars		618
Insects on hay crops	2	90	Chemicals for defoliation or for growth control of crops or thinning of fruit	5	819
acres on which used	267	165	farms.	20	696
dollars	40	561	acres on which used	4	43
farms.	111	936	Insect control on livestock and poultry	3	079
acres on which used			farms.		
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	104	9 015	2	175	41	3 665	41	459	1	4
Improved pasture	25	3 648	1	65	6	270	6	40	-	-
Field corn for all purposes	19	448	2	12	15	408	15	69	-	-
Sorghums for all purposes	19	643	2	8	8	255	8	33	1	2
All small grains	395	61 325	345	50 366	383	59 079	375	7 796	68	903
Field crops other than corn, sorghums, small grains, silage, and field seeds	541	180 001	196	36 818	430	127 046	427	11 926	13	302
Hay or grass silage	76	3 446	2	83	17	1 125	17	111	-	-
Field seeds	33	2 295	12	947	6	635	6	60	-	-
Vegetables, sweet corn, or melons for sale	6	4	3	1	4	3	4	1	-	-
Berries for sale	4	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	14	-	-	2	7	1	2	1	2
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	85	-	-	1	20	1	1	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	15	424	37 998	-	-		57	500	16 511
For silage (tons, green weight)	4	14	140	2	12		3	52	520
Cut for green or dry fodder, hogged or grazed	4	10	(X)	-	-		(NA)	47	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	13	426	6 271	1	3		7	347	13 308
For silage (tons, green weight)	6	172	1 451	-	-		7	416	4 950
Cut for dry forage or hay (tons, dry weight)	3	45	167	1	5		(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	25	25	-	-		-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	20	26	-	-		1	30	50
Small grain hay (tons, dry)	7	345	832	-	-		5	139	187
Other hay (tons, dry)	67	3 056	4 401	2	83		(NA)	6 860	9 987
Grass silage (tons, green)	-	-	-	-	-		4	130	295
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	4	2	1 250	-	-		-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	31	1 209	45 850	-	-	21	608	79	-	35	1 452	35 381
Winter wheat (bushels)	31	1 209	45 850	-	-	21	608	79	-	-	-	-
Oats for grain (bushels)	151	11 220	894 916	22	1 495	137	9 968	1 161	31	119	8 407	579 926
Barley for grain (bushels)	1	10	300	-	-	1	10	2	-	-	-	-
Rye for grain (bushels)	1	15	300	-	-	1	15	2	-	-	-	-
Soybeans for beans (bushels)	523	174 294	3 768 058	184	35 769	372	121 946	11 091	297	407	106 053	2 459 414
Peanuts for nuts (pounds)	3	52	26 000	1	50	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	66	-	-	2	1	(2)	-	8	2	99
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	103	5 652	5 440	20	999	87	5 099	834	5	115	7 119	7 401

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	4	3	1	11	23
Selected vegetables						
Tomatoes	2	(Z)	2	(Z)	1	-
Sweet corn	3	(Z)	3	(Z)	1	-
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	-	-	-	-	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
Land in orchards (see text)	1969.. 5	14	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 6	70	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	1	50	-	1	50	1	10 000
	1964.. 1	(NA)	50	1	50	-	-	-
Peaches, all (pounds)	1969.. 1	1	60	-	1	60	1	8 000
	1964.. 2	(NA)	102	2	51	2	51	96
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	1	60	-	-	1	60	8 000
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-
	1964.. 1	(NA)	5	1	5	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	9 100	11	9 154
Firewood and fuelwood	7	296	(NA)	(NA)
Sawlogs and veneer logs	2	26 984	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	756	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	640	876	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	168 005	177 005	50 to 99 acres . . . . .	50	39
Average size of farm . . . . . acres . . . . .	262.5	202.1	100 to 199 acres . . . . .	36	38
Approximate land area . . . . . acres . . . . .	489 408	490 885	200 to 499 acres . . . . .	48	41
Proportion in farms . . . . . percent . . . . .	34.3	36.0	500 to 999 acres . . . . .	17	33
Value of land and buildings . . . . . dollars . . . . .	61 484 653	(NA)	1,000 acres and over . . . . .	23	11
Average per farm . . . . . dollars . . . . .	96 069	44 074	Cropland used only for pasture or grazing . . . . . farms . . . . .	361	215
Average per acre . . . . . dollars . . . . .	365.96	221.62	acres . . . . .	26 367	13 416
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	91	(NA)
Total cropland . . . . . farms . . . . .	551	659	acres . . . . .	5 316	7 642
Harvested cropland . . . . . farms . . . . .	103 639	89 640	Woodland including woodland pasture . . . . . farms . . . . .	337	487
acres . . . . .	369	519	acres . . . . .	26 236	44 616
Number of farms by acres harvested:	71 956	68 582	All other land (see text) . . . . . farms . . . . .	399	(NA)
1 to 9 acres . . . . .	80	161	acres . . . . .	38 130	42 756
10 to 19 acres . . . . .	58	97	Irrigated land . . . . . farms . . . . .	46	46
20 to 29 acres . . . . .	30	58	acres . . . . .	10 985	4 923
30 to 49 acres . . . . .	27	41			

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 . . . . .	640	168 005	369	132 472	71 956	46	37 783	10 985	876	177 005	519	68 582
Farms with—												
1 to 9 acres . . . . .	39	163	19	106	72	—	—	—	75	343	35	141
10 to 49 acres . . . . .	175	4 999	68	1 994	699	6	160	98	309	8 127	149	1 648
50 to 99 acres . . . . .	57	3 258	20	1 131	481	3	180	133	61	3 531	37	762
100 to 139 acres . . . . .	67	5 466	36	2 940	796	—	—	—	95	7 796	59	1 169
140 to 179 acres . . . . .	61	7 217	40	4 733	1 865	—	—	—	74	8 679	47	1 822
	47	7 491	30	4 780	1 714	1	174	138	43	6 849	19	817
180 to 219 acres . . . . .	24	4 820	18	3 644	1 379	2	400	38	24	4 771	15	1 255
220 to 269 acres . . . . .	19	4 605	16	3 881	1 380	1	243	80	32	7 581	23	1 907
270 to 499 acres . . . . .	75	27 933	55	20 719	11 766	10	3 787	1 556	77	27 438	57	9 575
500 to 999 acres . . . . .	36	24 994	31	21 465	11 657	9	6 278	1 314	48	33 617	44	16 098
1,000 to 1,999 acres . . . . .	27	39 099	26	37 599	25 736	11	15 851	3 456	26	34 526	24	17 623
2,000 acres and over . . . . .	13	37 960	10	29 480	14 411	3	10 710	4 172	12	33 748	10	15 765

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 . . . . .	640	876	53	125	Under 25 years . . . . .	6	5	2	(NA)
acres . . . . .	168 005	177 005	5 664	6 886	25 to 34 years . . . . .	43	57	1	(NA)
Harvested cropland . . . . . farms . . . . .	369	519	42	108	35 to 44 years . . . . .	133	156	2	(NA)
acres . . . . .	71 956	68 582	3 427	3 774	45 to 54 years . . . . .	165	242	10	(NA)
Full owners . . . . . farms . . . . .	415	551	27	42	55 to 64 years . . . . .	193	248	30	(NA)
acres . . . . .	62 406	67 188	2 166	2 249	65 years and over . . . . .	100	168	8	(NA)
Harvested cropland . . . . . farms . . . . .	208	270	20	27	Average age . . . . .	51.9	53.4	54.8	(NA)
acres . . . . .	16 463	14 244	1 118	538	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	131	173	10	21	On farm operated . . . . .	439	747	33	(NA)
acres . . . . .	62 306	75 482	1 888	2 474	Not on farm operated . . . . .	106	(NA)	10	(NA)
Harvested cropland . . . . . farms . . . . .	94	131	9	19	Farm operators reporting days of work				
acres . . . . .	27 762	31 058	1 216	1 578	off farm . . . . .	367	499	28	(NA)
Tenants . . . . . farms . . . . .	94	148	16	61	1 to 49 days . . . . .	34	65	6	(NA)
acres . . . . .	43 293	32 956	1 610	1 998	50 to 99 days . . . . .	19		1	(NA)
Harvested cropland . . . . . farms . . . . .	67	114	13	61	100 to 199 days . . . . .	48		12	(NA)
acres . . . . .	27 731	22 587	1 093	1 611	200 days and over . . . . .	266	434	9	(NA)
Percent of tenancy . . . . .	14.6	16.9	30.1	48.8					

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 . . . . .	8 127 825	7 811 550
Class 1—Sales of \$40,000 and over . . . . .	51	58	Average per farm . . . . . dollars . . . . .	12 699	8 917
Class 2— " \$20,000 to \$39,999 . . . . .	50	35	Crops including nursery products and hay . . . . . farms . . . . .	269	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	39	46	dollars . . . . .	5 590 151	5 401 204
Class 4— " \$5,000 to \$9,999 . . . . .	56	51	Forest products . . . . . farms . . . . .	23	26
Class 5— " \$2,500 to \$4,999 . . . . .	93	71	dollars . . . . .	18 156	71 221
Class 6 (see text) . . . . .	76	122	Livestock, poultry, and their products . . . . . farms . . . . .	425	(NA)
Part time (see text) . . . . .	211	361	dollars . . . . .	2 519 518	2 335 039
Part retirement (see text) . . . . .	61	129			
Abnormal (see text) . . . . .	3	3			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	122	266		
\$250 to \$499	42	111		
\$500 to \$999	86	113		
\$1,000 to \$1,499	57	63		
\$1,500 to \$1,999	33	31		
\$2,000 to \$2,499	29	26		
\$2,500 and over	271	264		
Farms with farm-related income from--				
Customwork and other agricultural services	34	(NA)	70	407
Recreational services	7	3		
Government farm programs	9 658	(D)	140	(NA)
	623 850	(NA)		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	7 670 615	876 (NA)	365 196	456 308 595
Number of farms with expenditures of--				
\$1 to \$499	108	(NA)	369	410
\$500 to \$999	95	(NA)	336 198	254 435
\$1,000 to \$1,999	119	(NA)	79	77
\$2,000 to \$2,999	57	(NA)	25 038	(NA)
\$3,000 to \$4,999	53	(NA)		(NA)
\$5,000 to \$9,999	72	(NA)	495 638	(NA)
\$10,000 and over	136	(NA)		
Items reported both years	4 358 413	3 619 130	587 727	478 595
Livestock and poultry	244	201	297	344
Feed for livestock and poultry	711 981	351 735	1 313 772	1 103 250
Commercially mixed formula feeds	430	691	180	238
	821 820	967 635	221 719	154 885
Hired farm labor	244	570	476	(NA)
Contract labor, machine hire, and customwork	7 105	9 199	2 791 526	(NA)
All other production expenses	542 745	731 395		

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	609	6 059 206	291	734 783
By value groups			118	741 302
\$1 to \$999	69	43 175	62	822 980
			69	3 716 966
	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	374	516	270	350
Motortrucks including pickups	489	781	310	437
Tractors other than garden tractors and motor tillers	530	1 035	217	409
Riding garden tractors 7 hp and over	74	81	43	46
Grain and bean combines, self propelled	101	145	62	82
Cornpickers, corn heads, and picker shellers	18	19	9	9
Pickup balers	109	111	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	430	(X)	397	(X)	711	(NA)	(NA)	(NA)
Cattle and calves	421	21 758	383	10 109	677	21 901	486	9 622
Farms with--								
1 to 4	45	128	89	227	294	(NA)	(NA)	(NA)
5 to 9	65	467	84	576	(NA)	(NA)	(NA)	(NA)
10 to 19	89	1 137	90	1 243	128	(NA)	(NA)	(NA)
20 and over	222	20 026	120	8 063	255	(NA)	(NA)	(NA)
Cows and heifers that had calved	340	11 610	(X)	(X)	637	12 540	(NA)	(NA)
Milk cows	63	1 179	(X)	(X)	206	1 854	(NA)	(NA)
Farms with--								
1 or 2	34	43	(X)	(X)	144	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	18	1 093	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	51	1 532	35	1 796	136	2 301	42	2 712
Farms with--								
1 to 4	23	46	1	1	97	(NA)	11	(NA)
5 to 9	6	39	2	13	(NA)	(NA)	(NA)	(NA)
10 to 24	4	62	13	240	21	(NA)	31	(NA)
25 and over	18	1 385	19	1 542	18	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	222	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	28	207	(X)	(X)	60	502	(X)	(X)
December 1 of preceding year and May 31	23	104	(X)	(X)	38	238	(X)	(X)
June 1 and November 30	20	103	(X)	(X)	42	264	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	1	1	-	-	4	33	2	23
Horses and ponies .....	151	686	25	128	(NA)	(NA)	20	107
Chickens 3 months old or older .....	110	52 258	18	70 429	236	127 485	(NA)	103 355
Farms with-								
1 to 99 .....	99	2 436	9	156	210	(NA)	(NA)	(NA)
100 to 399 .....	3	350	2	408	9	(NA)	(NA)	(NA)
400 to 1,599 .....	3	1 672	2	1 265	7	(NA)	(NA)	(NA)
1,600 and over .....	5	47 800	5	68 600	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	100	45 348	16	51 429	215	126 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	70	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	73	(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 .....	25	90	77	90	Hay, excluding sorghum hay .....	202	(NA)	7 720	9 704
For grain .....	21	77	834	834	acres .....	12 399	15 712	92	152
bushels .....	8 854	22 025	(NA)	176	tons .....	11 610	12 825	13 877	14 169
bales .....	6	(NA)	176	176	Cotton .....	2	-	2	-
Cut for silage, green or dry fodder, or hogged or grazed .....	17	(NA)	176	176	acres .....	1 000	-	-	-
Sorghums for all purposes except syrup .....	14	34	7	7	pounds .....	-	-	-	-
For grain or seed .....	4	7	499	499	Tobacco .....	-	-	-	-
bushels .....	24 386	7 640	(NA)	(NA)	acres .....	-	-	-	-
bushels .....	24 386	7 640	(NA)	(NA)	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	11	(NA)	512	512	Irish potatoes and sweetpotatoes .....	19	(NA)	16	37
acres .....	173	(NA)	512	512	acres .....	36	35	446	641
Wheat for grain .....	35	48	3 468	48	acres .....	9	8	9	6
acres .....	1 999	3 468	92 848	92 848	acres .....	9	6	9	6
bushels .....	55 205	92 848	(NA)	(NA)	Land in orchards (see text) .....	31	63	659	764
Other small grains for grain .....	29	(NA)	3 160	3 160	acres .....	25	(NA)	753	(NA)
acres .....	3 154	3 160	(NA)	(NA)	Other crops .....	753	(NA)	6	6
Soybeans for beans .....	153	145	37 211	37 211	Greenhouse products under glass or other protection .....	6	(NA)	560 701	628 322
acres .....	46 265	37 211	638 295	638 295	acres .....	6	(NA)	628 322	628 322
bushels .....	958 345	638 295	(NA)	(NA)	sq. ft. .....	560 701	628 322	560 701	628 322

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 .....	289	261	125 163	125 163	Total woodland .....	128	125	17 430	23 301
Land in farms .....	141 282	125 163	(NA)	(NA)	acres .....	78	87	7 021	12 739
Average size of farm .....	488.8	479.5	(NA)	(NA)	Woodland pastured .....	78	87	7 021	12 739
Value of land and buildings .....	48 531 462	(NA)	(NA)	(NA)	acres .....	78	65	10 409	10 562
Average per farm .....	167 928	(NA)	(NA)	(NA)	Woodland not pastured .....	78	65	10 409	10 562
Average per acre .....	343.50	(NA)	(NA)	(NA)	acres .....	10 409	10 562	10 409	10 562
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	81	96	27 461	17 090
Total cropland .....	256	(NA)	75 870	75 870	acres .....	81	96	27 461	17 090
acres .....	90 941	(NA)	75 870	75 870	Improved pastureland and rangeland .....	59	55	19 064	8 345
Harvested cropland .....	222	208	63 666	63 666	acres .....	59	55	19 064	8 345
acres .....	69 807	63 666	63 666	63 666	Pastureland and rangeland not improved .....	42	(NA)	8 397	8 745
Number of farms by acres harvested:					acres .....	42	(NA)	8 397	8 745
1 to 49 acres .....	52	(NA)	(NA)	(NA)	All other land (see text) .....	134	218	5 450	8 905
50 to 99 acres .....	48	(NA)	(NA)	(NA)	acres .....	134	218	5 450	8 905
100 to 199 acres .....	34	(NA)	(NA)	(NA)	Irrigated land .....	40	37	10 779	4 738
200 to 499 acres .....	48	(NA)	(NA)	(NA)	acres .....	40	37	10 779	4 738
500 to 999 acres .....	17	(NA)	(NA)	(NA)	Total pastureland (all types) .....	195	(NA)	50 833	37 730
1,000 acres and over .....	23	(NA)	(NA)	(NA)	acres .....	195	(NA)	50 833	37 730
1,000 to 1,999 acres .....	21	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	4	(NA)	669	(NA)
Cropland used only for pasture or grazing .....	127	59	7 901	7 901	acres .....	4	(NA)	669	(NA)
acres .....	16 351	59	7 901	7 901	Stripcropping systems to control erosion .....	1	(NA)	399	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	11	16	1 370	1 370	acres .....	1	(NA)	399	(NA)
acres .....	546	16	1 370	1 370	Cropland and pastureland having terraces .....	3	(NA)	136	(NA)
Cropland on which all crops failed .....	8	31	1 534	1 534	acres .....	3	(NA)	136	(NA)
acres .....	521	31	1 534	1 534					
Cropland in cultivated summer fallow .....	16	-	-	-					
acres .....	746	-	-	-					
Cropland idle .....	36	27	1 399	1 399					
acres .....	2 970	27	1 399	1 399					



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	261	141 282	222	120 559	69 807	40	37 557	10 779
Farms with—									
1 to 9 acres	17	16	57	5	27	25	—	—	—
10 to 49 acres	18	37	466	11	249	119	2	54	12
50 to 69 acres	12	10	672	6	341	300	1	60	13
70 to 99 acres	19	10	1 625	10	827	517	—	—	—
100 to 139 acres	30	22	3 586	24	2 826	1 596	—	—	—
140 to 179 acres	24	15	3 783	19	2 993	1 399	1	174	138
180 to 219 acres	19	10	3 818	17	3 426	1 359	2	400	38
220 to 259 acres	15	16	3 646	14	3 407	1 343	1	243	80
260 to 499 acres	61	46	22 791	51	19 134	11 614	10	3 787	1 556
500 to 999 acres	34	43	23 779	29	20 250	11 388	9	6 278	1 314
1,000 to 1,999 acres	27	24	39 099	26	37 599	25 736	11	15 851	3 456
2,000 acres and over	13	12	37 960	10	29 480	14 411	3	10 710	4 172

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	43	40
Proportion of all class 1-5 farms	14.8	15.3
Land in farms	38 475	39 807
Cropland	32 585	33 137
Class 1-5 farms irrigated in 1969	40	40
Proportion of all class 1-5 farms	13.8	15.3
Land in farms	37 557	39 807
Average per farm	938.9	995.2
Cropland	31 932	33 137
Harvested cropland	28 161	30 404
Irrigated land	10 779	10 208
Average per farm	269.4	255.2
Irrigated land—Continued		
Cropland		40
Harvested		39
Used only for pasture		1
Pasture, other than cropland pasture		13
Water used		60
Class 1-5 farms with artificial drainage		77
Proportion of class 1-5 farms		26.9
Land in farms		63 137
Average per farm		809.4
Drained land		42 956
Average per farm		550.7
Class 1-5 farms reporting both irrigation and drainage in 1969		20
Land in farms		16 807

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	289	22	261	19	Corporation, including family owned	11	—	(NA)	(NA)
farms	141 282	4 451	125 163	4 451	10 or fewer shareholders	10	—	(NA)	(NA)
acres	222	18	208	18	More than 10 shareholders	85	—	(NA)	(NA)
Harvested cropland	69 807	3 166	63 666	3 166	Other	2 500	—	(NA)	(NA)
farms	135	8	101	7	Farm operators by age groups:				
acres	41 012	1 526	(NA)	90	Under 25 years	4	—	2	2
Harvested cropland	88	4	(NA)	7	25 to 34 years	25	—	17	17
farms	14 763	957	(NA)	7	35 to 44 years	60	1	49	49
acres	91	7	90	7	45 to 54 years	76	7	91	91
Part owners	59 300	1 743	(NA)	7	55 to 64 years	85	12	64	64
farms	76	7	(NA)	7	65 years and over	39	2	38	38
acres	27 482	1 189	(NA)	7	Average age	50.8	55.3	(NA)	(NA)
Tenants	63	7	70	7	Farm operators by place of residence:				
farms	40 970	1 182	(NA)	7	On farm operated	205	12	205	205
acres	58	7	(NA)	7	Not on farm operated	54	8	39	39
Harvested cropland	27 562	1 020	(NA)	7	Farm operators reporting days of work off farm				
acres	21.7	31.8	(NA)	7	1 to 49 days	117	10	82	82
Percent of tenancy	21.7	31.8	26.8	31.8	50 to 99 days	20	4	17	17
Farms by type of organization					100 to 199 days	5	—	11	11
Individual or family	247	19	(NA)	19	200 days and over	15	3	13	13
farms	101 256	3 271	(NA)	3 271	Average per farm	77	3	41	41
acres	29	3	(NA)	3					
Partnership	24 787	1 180	(NA)	1 180					
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	51	58	\$1 to \$2,499 (see text)	21	(X)
Class 2— " \$20,000 to \$39,999	50	35	\$2,500 to \$4,999	72	71
Class 3— " \$10,000 to \$19,999	39	46	\$5,000 to \$7,499	34	27
Class 4— " \$5,000 to \$9,999	56	51	\$7,500 to \$9,999	22	25
Class 5— " \$2,500 to \$4,999	93	71	\$10,000 to \$14,999	23	29
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	16	17
farms	289	261	\$20,000 to \$29,999	35	28
dollars	7 827 527	7 363 919	\$30,000 to \$39,999	15	8
Average per farm	27 084	28 214	\$40,000 to \$59,999	23	27
			\$60,000 and over	28	32
			\$60,000 to \$79,999	8	(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	20	1 164	18	1 381	51	906	19	1 406
Farms with—								
1 to 24	7	23	3	51	(NA)	(NA)	(NA)	(NA)
25 to 49	5	154	5	197	(NA)	(NA)	(NA)	(NA)
50 to 99	4	232	4	218	(NA)	(NA)	(NA)	(NA)
100 and over	4	755	6	915	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	6	915	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	103	(X)	(X)	26	158	(X)	(X)
Other hogs and pigs	20	1 061	(X)	(X)	51	748	(X)	(X)
Feeder pigs sold	(X)	(X)	1	110	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	123	(X)	(X)	26	169	(X)	(X)
December 1 of preceding year and May 31	11	61	(X)	(X)	16	82	(X)	(X)
June 1 and November 30	11	62	(X)	(X)	19	87	(X)	(X)
Sheep and lambs	1	1	-	-	-	-	1	15
Any goats	5	65	3	31	-	-	1	74
All other livestock	76	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.. 236	Nematodes in crops	farms 5
	dollars.. 826 035		acres on which used.. 110
Commercial fertilizer	farms.. 185	Diseases in crops and orchards	dollars 8
	acres on which used.. 29 180		farms.. 1 450
	tons.. 4 267		acres on which used.. 5 814
	dollars.. 316 675	Weeds or grass in crops	farms.. 95
Lime	farms.. 23		acres on which used.. 41 628
	acres on which used.. 1 184	Weeds or brush in pasture	dollars.. 23
	tons.. 2 578		farms.. 1 871
	dollars.. 17 328		acres on which used.. 5 284
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. 43
Insects on hay crops	farms.. 6		acres on which used.. 8 058
	acres on which used.. 280	Insect control on livestock and poultry	dollars.. 18 650
	dollars.. 728		farms.. 35
Insects on other crops	farms.. 73		dollars.. 4 511
	acres on which used.. 25 671		
	dollars.. 182 051		

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	127	16 351	1	13	47	3 488	46	339	1	6
Improved pasture	59	19 064	1	60	21	3 419	21	362	-	-
Field corn for all purposes	8	171	1	40	1	40	1	4	-	-
Sorghums for all purposes	6	530	-	-	5	470	5	79	-	-
All small grains	50	5 135	14	2 307	39	4 496	39	456	2	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	147	57 355	28	8 134	94	15 086	90	2 229	8	142
Hay or grass silage	105	6 357	4	80	23	1 207	23	197	-	-
Field seeds	1	100	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	20	398	1	(2)	15	273	15	72	-	-
Berries for sale	2	4	-	-	2	4	2	2	-	-
Land in orchards (see text)	23	649	-	-	10	412	10	50	-	-
Nursery or greenhouse products	8	233	3	92	5	232	5	289	-	-
All other crops	4	414	1	38	2	48	2	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)	7	168	5 320	1	40	27	448
For silage (tons, green weight)	-	-	-	-	-	6	125
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	9
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	3	370	24 279	-	-	5	495
For silage (tons, green weight)	4	160	3 040	-	-	9	331
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)	27	982	2 526	2	70	32	1 673
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	589	1 171	-	-	5	196
Small grain hay (tons, dry)	9	254	813	-	-	6	180
Other hay (tons, dry)	70	4 397	6 003	2	10	(NA)	5 114
Grass silage (tons, green)	3	135	223	-	-	3	127
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-

Ark.-Pulaski 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)	34	1 988	54 945	1	150	27	1 744	150	-	48	3 468	92 848	
Winter wheat (bushels)	34	1 988	54 945	1	150	27	1 744	150	-	-	-	-	
Oats for grain (bushels)	15	956	58 415	1	100	10	611	48	-	26	1 847	68 365	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	120	2 800	
Rye for grain (bushels)	4	134	3 308	-	-	3	84	8	-	-	-	-	
Soybeans for beans (bushels)	131	45 832	949 486	15	3 221	23	3 648	287	-	121	36 326	625 233	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	6	1	94	-	-	4	(Z)	(Z)	-	9	4	232	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	81	11 520	13 815	26	4 913	79	11 438	1 941	142	104	12 294	13 684	

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	398	1	(Z)	20	562
Selected vegetables:						
Tomatoes	6	17	-	-	9	27
Sweet corn	4	4	-	-	6	20
Cucumbers and pickles	7	12	-	-	9	19
Watermelons	7	125	-	-	11	76
Snap beans, bush, pole	2	1	-	-	6	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						
			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	23	649	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	33	610	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	(NA)	59	2	42	2	17	1	45
1964	-	-	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	3	(NA)	262	2	9	2	253	1	28 800
1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	47	2	23	2	24	1	1 500
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	54	2	30	1	24	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	101	50 689
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	543 500	-	981 264	5	599 000	-	665 894
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	3	15 160	-	10 500
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	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	5	13 696	7	18 220
Firewood and fuelwood	2	60	(NA)	(NA)
Sawdgs and veneer logs	2	2 000	(NA)	(NA)
Pulpwood	5	525	(NA)	(NA)
Other forest products	3	1 020	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	898		1 083		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	264 050		269 185		50 to 99 acres . . . . .	90		114
Average size of farm . . . . . acres . . . . .	294.0		248.6		100 to 199 acres . . . . .	63		101
Approximate land area . . . . . acres . . . . .	413 952		414 085		200 to 499 acres . . . . .	85		93
Proportion in farms . . . . . percent . . . . .	63.8		65.0		500 to 999 acres . . . . .	38		20
Value of land and buildings . . . . . dollars . . . . .	48 787 560		(NA)		1,000 acres and over . . . . .	10		2
Average per farm . . . . . dollars . . . . .	54 329		31 225		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	184.76		125.70			50 375		28 236
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	806		910			244		(NA)
Harvested cropland . . . . . farms . . . . .	600		787			12 024		11 751
Number of farms by acres harvested:	89 919		78 587		Woodland including woodland pasture . . . . . farms . . . . .			
1 to 9 acres . . . . .	50		116			582		898
10 to 19 acres . . . . .	107		125			66 431		98 448
20 to 29 acres . . . . .	68		90		All other land (see text) . . . . . farms . . . . .			
30 to 49 acres . . . . .	89		126			609		(NA)
						45 301		52 155
					Irrigated land . . . . . farms . . . . .			
						46		50
						4 300		6 300

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	264 050	600	208 493	89 919	46	29 051	4 300	1 083	269 185	787	78 587
Farms with—												
1 to 9 acres . . . . .	37	66	8	32	19	-	-	-	17	77	6	19
10 to 49 acres . . . . .	95	2 993	40	1 229	836	-	-	-	162	4 650	68	1 092
50 to 69 acres . . . . .	30	1 798	19	1 165	598	-	-	-	44	2 584	21	441
70 to 99 acres . . . . .	84	6 896	52	4 228	1 671	1	80	7	127	10 406	81	2 236
100 to 139 acres . . . . .	113	13 385	76	9 091	2 594	3	375	73	105	12 391	83	3 297
140 to 179 acres . . . . .	96	15 202	47	7 456	2 348	4	620	18	126	19 879	92	4 620
180 to 219 acres . . . . .	77	15 155	50	9 824	3 708	2	402	120	92	18 209	77	4 881
220 to 259 acres . . . . .	56	13 281	34	8 051	2 896	2	490	97	65	15 573	51	4 305
260 to 499 acres . . . . .	175	63 372	150	54 772	21 256	15	6 310	1 007	227	82 350	198	24 338
500 to 999 acres . . . . .	93	64 560	89	61 982	29 084	11	7 614	2 036	91	61 658	85	21 391
1,000 to 1,999 acres . . . . .	33	42 735	29	37 827	18 107	5	6 764	457	23	29 605	21	6 073
2,000 acres and over . . . . .	9	24 607	6	12 836	6 802	3	6 396	485	4	11 800	4	5 894

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	1 083	4	10	Under 25 years . . . . .	15	17	-	(NA)
Harvested cropland . . . . . farms . . . . .	264 050	269 185	246	984	25 to 34 years . . . . .	88	96	-	(NA)
Harvested cropland . . . . . acres . . . . .	600	787	3	6	35 to 44 years . . . . .	155	197	2	(NA)
Full owners . . . . . farms . . . . .	609	648	4	8	45 to 54 years . . . . .	244	297	1	(NA)
Harvested cropland . . . . . farms . . . . .	126 188	127 785	246	862	55 to 64 years . . . . .	237	278	-	(NA)
Harvested cropland . . . . . acres . . . . .	346	397	3	5	65 years and over . . . . .	159	198	1	(NA)
Part owners . . . . . farms . . . . .	175	245	-	-	Average age . . . . .	51.9	52.2	50.2	(NA)
Harvested cropland . . . . . farms . . . . .	104 509	96 573	-	-	Farm operators by place of residence:				
Harvested cropland . . . . . acres . . . . .	157	223	-	-	On farm operated . . . . .	608	890	1	(NA)
Tenants . . . . . farms . . . . .	114	186	-	2	Not on farm operated . . . . .	171	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	33 353	41 594	-	122	Farm operators reporting days of work				
Harvested cropland . . . . . acres . . . . .	97	164	-	1	off farm . . . . .	500	512	3	(NA)
Percent of tenancy . . . . .	12.6	17.2	0.0	20.0	1 to 49 days . . . . .	90		-	(NA)
					50 to 99 days . . . . .	36	189	1	(NA)
					100 to 199 days . . . . .	105		-	(NA)
					200 days and over . . . . .	269	323	2	(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 . . . . .	6 730 076		6 283 450	
Class 1—Sales of \$40,000 and over . . . . .	29		24		Average per farm . . . . . dollars . . . . .	7 494		5 802	
Class 2— " \$20,000 to \$39,999 . . . . .	56		56		Crops including nursery products and hay . . . . . farms . . . . .	465		(NA)	
Class 3— " \$10,000 to \$19,999 . . . . .	87		99			4 256 210		4 676 503	
Class 4— " \$5,000 to \$9,999 . . . . .	117		116		Forest products . . . . . farms . . . . .	70		112	
Class 5— " \$2,500 to \$4,999 . . . . .	159		139			62 939		44 311	
Class 6 (see text) . . . . .	101		229		Livestock, poultry, and their products . . . . . farms . . . . .	637		(NA)	
Part time (see text) . . . . .	241		253			2 410 927		1 561 474	
Part retirement (see text) . . . . .	107		167						
Abnormal (see text) . . . . .	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	98	204	Customwork and other		
\$250 to \$499	52	97	agricultural services	farms . . . . . 79	(NA)
\$500 to \$999	74	156	dollars . . . . .	99 775	(NA)
\$1,000 to \$1,499	83	76	Recreational services	farms . . . . . 11	4
\$1,500 to \$1,999	92	65	dollars . . . . .	7 722	1 128
\$2,000 to \$2,499	62	51	Government farm programs	farms . . . . . 347	(NA)
\$2,500 and over	437	434	dollars . . . . .	487 014	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms . . . . . 898	1 083 (NA)	Seeds, bulbs, plants, and trees	farms . . . . . 488	777
	dollars . . . . . 5 255 748		dollars . . . . .	223 325	163 385
Number of farms with expenditures of--			Commercial fertilizer	farms . . . . . 614	699
\$1 to \$499	109	(NA)	dollars . . . . .	452 609	340 045
\$500 to \$999	153	(NA)	Lime	farms . . . . . 153	208
\$1,000 to \$1,999	180	(NA)	dollars . . . . .	37 586	(NA)
\$2,000 to \$2,999	118	(NA)	Other agricultural chemicals (see text)	farms . . . . . 246	(NA)
\$3,000 to \$4,999	101	(NA)	dollars . . . . .	128 586	(NA)
\$5,000 to \$9,999	99	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms . . . . . 870	927
\$10,000 and over	138	(NA)	dollars . . . . .	537 887	470 475
Items reported both years	dollars . . . . . 3 110 371	2 451 245	Hired farm labor	farms . . . . . 415	560
Livestock and poultry	farms . . . . . 333	365	dollars . . . . .	549 063	472 285
dollars . . . . .	390 406	265 075	Contract labor, machine hire, and customwork	farms . . . . . 417	506
Feed for livestock and poultry	farms . . . . . 597	449 625	dollars . . . . .	252 217	290 355
dollars . . . . .	704 864		All other production expenses	farms . . . . . 731	(NA)
Commercially mixed formula feeds	farms . . . . . 344	673	dollars . . . . .	1 979 205	(NA)
tons . . . . .	4 579	3 138			
dollars . . . . .	372 127	245 335			

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	857	6 237 283	\$1,000 to \$4,999	411	929 765			
By value groups			\$5,000 to \$9,999	129	852 003			
\$1 to \$999	140	80 630	\$10,000 to \$19,999	80	1 039 170			
			\$20,000 and over	97	3 335 715			
	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	509	616	287	339	247	277	708	861
Motortrucks including pickups	662	905	376	442	365	463	803	1 062
Tractors other than garden tractors and motor tillers	728	1 212	275	422	528	790	846	1 337
Riding garden tractors 7 hp and over	30	31	21	21	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	156	184	88	105	74	79	144	170
Cornpickers, corn heads, and picker-shellers	54	56	21	21	33	35	88	89
Pickup balers	111	112	56	56	56	56	103	103

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	649	(X)	626	(X)	927	(NA)	(NA)	(NA)
Cattle and calves	605	22 539	582	10 497	879	23 769	764	10 595
Farms with--								
1 to 4	48	122	105	266	288	(NA)	(NA)	(NA)
5 to 9	62	436	128	921	(NA)	(NA)	(NA)	(NA)
10 to 19	139	1 993	189	2 586	181	(NA)	(NA)	(NA)
20 and over	356	19 988	160	6 724	410	(NA)	(NA)	(NA)
Cows and heifers that had calved	512	11 233	(X)	(X)	836	12 547	(NA)	(NA)
Milk cows	162	797	(X)	(X)	435	1 675	(NA)	(NA)
Farms with--								
1 or 2	117	156	(X)	(X)	316	(NA)	(NA)	(NA)
3 or 4	20	73	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	5	27	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	20	541	(X)	(X)	41	(NA)	(NA)	(NA)
Hogs and pigs	278	10 046	269	22 788	423	9 701	381	22 850
Farms with--								
1 to 4	50	118	13	24	216	(NA)	69	(NA)
5 to 9	48	300	11	75	(NA)	(NA)	(NA)	(NA)
10 to 24	70	1 104	42	629	104	(NA)	(NA)	(NA)
25 and over	110	8 524	203	22 060	103	(NA)	312	(NA)
Feeder pigs	(X)	(X)	170	12 324	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	244	3 081	(X)	(X)	366	2 766	(X)	(X)
December 1 of preceding year and May 31	218	1 567	(X)	(X)	305	1 478	(X)	(X)
June 1 and November 30	212	1 514	(X)	(X)	279	1 288	(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	120	4	216	7	144	7	144
Horses and ponies .....	175	527	19	40	(NA)	(NA)	24	83
Chickens 3 months old or older .....	213	46 606	8	21 092	660	20 778	(NA)	1 906
Farms with-								
1 to 99 .....	204	4 981	5	92	632	(NA)	(NA)	(NA)
100 to 399 .....	6	860	-	-	27	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	3	40 765	3	21 000	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	202	46 119	6	21 052	641	17 671	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	123	2	50	(NA)	(NA)	-	-
Other livestock and poultry .....	87	(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 .....	93	323	72	252	Hay, excluding sorghum hay .....	334	(NA)	9 665	(NA)
For grain .....	86	302	13	48	acres .....	9 995	9 665	13 216	305
For silage, green or dry .....	1 695	6 173	225	804	tons .....	15 931	13 216	305	305
bushels .....	63 308	190 205	9 142	31 667	Cotton .....	207	8 609	8 482	8 482
Cut for silage, green or dry .....	9	(NA)	(NA)	(NA)	acres .....	9 151	8 609	8 482	8 482
fodder, or hogged or grazed .....	186	853	9 142	31 667	bales .....	9 530	8 609	8 482	8 482
Sorghums for all purposes except sirup .....	92	72	72	252	Peanuts for nuts .....	3	2	1	480
For grain or seed .....	75	13	13	48	acres .....	3	1	1	480
For silage, dry forage or hay, or hogged or grazed .....	4 501	225	225	804	pounds .....	800	480	480	480
bushels .....	271 658	9 142	9 142	31 667	Tobacco .....	-	1	1	1
Cut for silage, dry forage or hay, or hogged or grazed .....	20	(NA)	(NA)	(NA)	acres .....	-	1	1	1
acres .....	324	794	794	27 142	pounds .....	-	600	600	600
Wheat for grain .....	136	152	152	507	Irish potatoes and sweetpotatoes .....	27	(NA)	(NA)	(NA)
acres .....	5 124	4 687	4 687	15 205	acres .....	5 36	5	5	5
bushels .....	134 714	116 895	116 895	37 667	Vegetables, sweet corn, or melons for sale .....	9	22	26	26
Other small grains for grain .....	44	(NA)	(NA)	(NA)	acres .....	11	26	26	26
acres .....	2 787	3 357	3 357	11 000	acres .....	6	6	6	6
Soybeans for beans .....	291	329	329	107	acres .....	3	2	2	2
acres .....	58 896	48 004	48 004	15 667	Land in orchards (see text) .....	11	65	75	75
bushels .....	1 198 827	902 795	902 795	48 004	acres .....	90	(NA)	(NA)	(NA)
					Other crops .....	16	(NA)	(NA)	(NA)
					acres .....	55	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	(NA)	(NA)
					acres .....	-	(NA)	(NA)	(NA)
					sq.ft. .....	-	3 700	3 700	3 700

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	448	434	434	434	Total woodland .....	284	326	46 869	46 869
Land in farms .....	195 977	167 305	167 305	167 305	acres .....	43 079	46 869	46 869	46 869
Average size of farm .....	437.4	385.4	385.4	385.4	Woodland pastured .....	202	222	27 763	27 763
Value of land and buildings .....	38 384 839	(NA)	(NA)	(NA)	acres .....	28 782	27 763	27 763	27 763
Average per farm .....	85 680	(NA)	(NA)	(NA)	Woodland not pastured .....	143	188	19 106	19 106
Average per acre .....	195.86	(NA)	(NA)	(NA)	acres .....	14 297	19 106	19 106	19 106
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	110	197	22 801	22 801
Total cropland .....	430	(NA)	(NA)	(NA)	acres .....	20 421	22 801	22 801	22 801
acres .....	123 714	91 614	91 614	91 614	Improved pastureland and rangeland .....	78	108	9 517	9 517
Harvested cropland .....	390	415	415	415	acres .....	11 311	108	9 517	9 517
acres .....	85 609	71 315	71 315	71 315	Pastureland and rangeland not improved .....	57	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	9 110	13 284	13 284	13 284
1 to 49 acres .....	115	(NA)	(NA)	(NA)	All other land (see text) .....	263	405	6 022	6 022
50 to 99 acres .....	79	(NA)	(NA)	(NA)	acres .....	8 763	6 022	6 022	6 022
100 to 199 acres .....	63	(NA)	(NA)	(NA)	Irrigated land .....	42	49	6 299	6 299
200 to 499 acres .....	85	(NA)	(NA)	(NA)	acres .....	4 281	6 299	6 299	6 299
500 to 999 acres .....	38	(NA)	(NA)	(NA)	Total pastureland (all types) .....	306	(NA)	(NA)	(NA)
1,000 acres and over .....	10	(NA)	(NA)	(NA)	acres .....	79 148	63 537	63 537	63 537
1,000 to 1,999 acres .....	8	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	241	168	168	168	acres .....	90	(NA)	(NA)	(NA)
acres .....	29 945	12 973	12 973	12 973	Stripcropping systems to control erosion .....	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	62	79	79	79	acres .....	40	(NA)	(NA)	(NA)
acres .....	2 587	5 278	5 278	5 278	Cropland and pastureland having terraces .....	7	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	10	26	26	26	acres .....	440	(NA)	(NA)	(NA)
acres .....	371	914	914	914					
Cropland in cultivated summer fallow .....	14	-	-	-					
acres .....	806	-	-	-					
Cropland idle .....	65	30	30	30					
acres .....	4 396	1 134	1 134	1 134					



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	448	434	195 977	390	176 060	85 609	42	28 511	4 281
Farms with--									
1 to 9 acres	7	1	12	1	6	5	-	-	-
10 to 49 acres	11	21	387	7	282	172	-	-	-
50 to 69 acres	5	5	298	5	298	184	-	-	-
70 to 99 acres	30	23	2 374	21	1 657	1 139	-	-	-
100 to 139 acres	36	35	4 212	29	3 402	1 832	3	375	73
140 to 179 acres	36	41	5 728	30	4 771	2 052	1	160	6
180 to 219 acres	42	46	8 336	37	7 344	3 513	2	402	120
220 to 259 acres	26	29	6 175	22	5 181	2 449	2	490	97
260 to 499 acres	128	135	47 449	119	44 179	20 459	15	6 310	1 007
500 to 999 acres	87	74	60 839	85	59 381	28 970	11	7 614	2 036
1,000 to 1,999 acres	32	20	41 631	28	36 723	18 032	5	6 764	457
2,000 acres and over	8	4	18 536	6	12 836	6 802	3	6 396	485

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	45	Irrigated land--Continued
Proportion of all class 1-5 farms	10.0	Cropland
Land in farms	31 090	Harvested
Cropland	28 154	Used only for pasture
Class 1-5 farms irrigated in 1969	42	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	9.3	Water used
Land in farms	28 511	Class 1-5 farms with artificial drainage
Average per farm	678.8	Proportion of class 1-5 farms
Cropland	25 596	Land in farms
Harvested cropland	22 651	Average per farm
Irrigated land	4 281	Drained land
Average per farm	101.9	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	448	-	434	-	4	-	(NA)	
Harvested cropland	195 977	-	167 305	-	2 249	-	(NA)	
Full owners	227	-	146	-	4	-	(NA)	
Harvested cropland	70 579	-	(NA)	-	10 or fewer shareholders	4	(NA)	
Part owners	140	-	155	-	2 249	-	(NA)	
Harvested cropland	95 941	-	(NA)	-	More than 10 shareholders	-	(NA)	
Tenants	81	-	131	-	Other	1	(NA)	
Harvested cropland	29 457	-	(NA)	-	Farm operators by age groups:	160	(NA)	
Percent of tenancy	23 653	0.0	(NA)	-	Under 25 years	9	11	
	18.0		30.1		25 to 34 years	56	58	
					35 to 44 years	84	87	
					45 to 54 years	125	130	
					55 to 64 years	122	117	
					65 years and over	52	31	
					Average age	49.9	0.0	
					Farm operators by place of residence:			
					On farm operated	330	328	
					Not on farm operated	68	53	
					Farm operators reporting days of work off farm	186	154	
					1 to 49 days	51	54	
					50 to 99 days	19	35	
					100 to 199 days	40	31	
					200 days and over	76	34	

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	29	24		
Class 2-- "\$20,000 to \$39,999"	56	56		
Class 3-- "\$10,000 to \$19,999"	87	99		
Class 4-- "\$5,000 to \$9,999"	117	116		
Class 5-- "\$2,500 to \$4,999"	159	139		
Market value of all agricultural products sold (see text)				
Average per farm	6 162 568	5 800 703		
	13 755	13 365		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			12	(X)
\$2,500 to \$4,999			147	139
\$5,000 to \$7,499			69	78
\$7,500 to \$9,999			48	38
\$10,000 to \$14,999			38	62
\$15,000 to \$19,999			49	37
\$20,000 to \$29,999			33	39
\$30,000 to \$39,999			23	17
\$40,000 to \$59,999			16	17
\$60,000 and over			13	7
\$60,000 to \$79,999			6	(NA)
\$80,000 and over			7	(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	86	(X)	3	(X)	Turkeys	7	25	-	-
Chickens 3 months old or older	85	25 188	2	(D)	Turkey hens kept for breeding	6	11	-	-
Farms with-					Other turkeys	5	14	-	-
1 to 1,599	83	2 423	-	-	Ducks, geese, and other poultry	15	284	1	120
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	1	(D)	Chickens 4 months old or older	213	7 926	(NA)	941
Hens and pullets of laying age excluding started pullets	82	24 945	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	7	97	-	-	Turkeys	(NA)	(NA)	5	28
Other chickens	25	146	-	-					
Broilers and other meat-type chickens less than 3 months old	4	69	-	-					

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	315	(X)	314	(X)	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	309	(X)	311	(X)	(X)	(X)	(X)	(X)
Cattle and calves	288	15 676	295	8 054	9	260		
Farms with-								
1 to 19	44	509	148	1 618	3	17		
20 to 49	125	3 995	108	3 103	5	155		
50 to 99	86	5 816	30	2 075	1	88		
100 to 199	26	3 333	8	(D)	-	-		
200 and over	7	2 023	1	(D)	-	-		
200 to 499	7	2 023	1	(D)	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	212	2 104	6	116		
Farms with-								
1 to 9	(X)	(X)	149	525	3	11		
10 to 19	(X)	(X)	30	406	-	-		
20 to 49	(X)	(X)	26	713	3	105		
50 to 99	(X)	(X)	6	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	271	5 950	6	144		
Farms with-								
1 to 9	(X)	(X)	75	423	3	12		
10 to 19	(X)	(X)	99	1 354	-	-		
20 to 49	(X)	(X)	72	2 022	2	44		
50 to 99	(X)	(X)	20	1 388	1	88		
100 and over	(X)	(X)	5	763	-	-		
100 to 199	(X)	(X)	5	763	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	247	3 945	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	270	3 118	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	17	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	321	(X)	(NA)	(X)	(NA)	(NA)	(NA)	(NA)
Cattle and calves	305	14 513	292	6 904	(NA)	338		
Cattle	(NA)	(NA)	195	2 026	5	158		
Calves	(NA)	(NA)	275	4 878	15	180		
Detailed Sales Breakdown								
	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	272	8 613	284	15 050	78	626	252	7 987
Farms with-								
1 to 19	106	1 202	51	580	69	232	98	1 112
20 to 49	122	3 786	126	4 084	7	222	112	3 428
50 to 99	35	2 280	75	5 160	1	(D)	34	2 223
100 and over	9	1 345	32	5 226	1	(D)	8	1 224
1964								
Total on place	294	7 689	(NA)	13 438	135	1 075	(NA)	6 614

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	169	8 315	172	19 144	167	6 856	174	16 795
Farms with—								
1 to 24	77	787	27	309	(NA)	(NA)	(NA)	(NA)
25 to 49	40	1 468	42	1 524	(NA)	(NA)	(NA)	(NA)
50 to 99	31	2 075	37	2 518	(NA)	(NA)	(NA)	(NA)
100 and over	21	3 985	66	14 793	(NA)	(NA)	(NA)	(NA)
100 to 199	15	2 341	33	4 732	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 644	33	10 061	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	143	1 899	(X)	(X)	125	1 182	(X)	(X)
Other hogs and pigs	138	6 416	(X)	(X)	153	5 674	(X)	(X)
Feeder pigs sold	(X)	(X)	93	9 783	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	155	2 539	(X)	(X)	151	1 843	(X)	(X)
December 1 of preceding year and May 31	143	1 271	(X)	(X)	135	1 018	(X)	(X)
June 1 and November 30	143	1 268	(X)	(X)	113	825	(X)	(X)
Sheep and lambs	2	21	1	94	2	79	1	30
Any goats	7	49	2	13	-	-	1	14
All other livestock	92	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms . . . . . 387	farms . . . . . 4
	dollars . . . . . 572 484	acres on which used . . . . . 4 450
Commercial fertilizer	farms . . . . . 321	dollars . . . . . 3
	acres on which used . . . . . 50 263	farms . . . . . 209
	tons . . . . . 5 581	acres on which used . . . . . 1 000
	dollars . . . . . 412 696	
Lime	farms . . . . . 109	farms . . . . . 116
	acres on which used . . . . . 3 956	acres on which used . . . . . 19 731
	tons . . . . . 7 510	dollars . . . . . 79 927
	dollars . . . . . 33 668	farms . . . . . 8
Sprays, dusts, fumigants, etc. to control—		acres on which used . . . . . 157
Insects on hay crops	farms . . . . . 4	dollars . . . . . 401
	acres on which used . . . . . 90	
	dollars . . . . . 180	Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . . 30
Insects on other crops	farms . . . . . 59	acres on which used . . . . . 2 534
	acres on which used . . . . . 6 428	dollars . . . . . 10 196
	dollars . . . . . 26 010	farms . . . . . 56
		dollars . . . . . 2 742
		Insect control on livestock and poultry . . . . . farms . . . . . 56
		dollars . . . . . 2 742

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	29 945	-	-	82	5 366	82	798	-	-
Improved pasture	78	11 311	-	-	28	1 574	28	134	-	-
Field corn for all purposes	65	1 617	3	72	51	1 198	50	137	11	32
Sorghums for all purposes	79	4 678	2	40	66	3 861	62	498	18	57
All small grains	147	7 702	27	2 256	119	6 720	116	540	7	33
Field crops other than corn, sorghums, small grains, silage, and field seeds	266	66 927	14	1 840	174	29 209	170	2 924	18	140
Hay or grass silage	189	7 402	3	69	63	2 294	63	277	1	1
Field seeds	3	48	-	-	1	4	1	2	-	-
Vegetables, sweet corn, or melons for sale	2	6	-	-	2	4	2	(2)	-	-
Berries for sale	3	1	-	-	2	1	2	(2)	-	-
Land in orchards (see text)	8	77	-	-	4	33	4	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	58	1 431	56 420	3	72		168	4 731	155 202			
For silage (tons, green weight)	6	168	1 625	-	-		25	597	4 200			
Cut for green or dry fodder, hogged or grazed	3	18	(X)	-	-		(NA)	164	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	68	4 421	268 377	2	40		11	221	9 092			
For silage (tons, green weight)	10	184	2 212	-	-		22	429	4 415			
Cut for dry forage or hay (tons, dry weight)	2	26	35	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	2	47	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27	455	1 222	3	39		22	177	547			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	90	3 561	5 664	2	30		27	817	1 378			
Small grain hay (tons, dry)	10	180	226	-	-		19	251	243			
Other hay (tons, dry)	104	3 181	5 476	-	-		(NA)	4 535	6 742			
Grass silage (tons, green)	1	5	9	-	-		3	68	232			
Hay crops cut and fed green (tons, green)	1	20	171	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	3	1	430	-	-		1	-	300			

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	123	4 967	131 263	2	63	95	4 184	310	33	141	4 551	113 125
Winter wheat (bushels)	123	4 967	131 263	2	63	95	4 184	310	33	-	-	-
Oats for grain (bushels)	15	447	19 205	-	-	11	318	44	-	7	85	3 668
Barley for grain (bushels)	1	25	1 000	-	-	1	25	5	-	3	77	2 525
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	245	57 908	1 182 912	5	970	84	20 414	1 770	70	287	47 179	889 239
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	(Z) 28	60 1 445	1	(Z) 25	2	(Z) 25	(Z) 25	-	58	1	364
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	177	8 986	9 388	12	845	149	8 766	1 125	70	243	8 360	8 265

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	6	-	-	10	14
Selected vegetables:						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	1	2	-	-	-	-
Cucumbers and pickles	-	-	-	-	9	12
Watermelons	1	4	-	-	1	1
Snap beans, bush, pole	-	-	-	-	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 . . . . . 8	77	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 17	20	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 4	4	178	1	10	4	168	2	
	1964 . . . . . 15	(NA)	184	7	45	12	139	7	
Peaches, all (pounds)	1969 . . . . . 2	9	492	1	68	2	424	1	
	1964 . . . . . 10	(NA)	182	6	56	7	126	2	
Clingstone (pounds)	1969 . . . . . 1	1	8	-	-	1	8	-	
Freestone (pounds)	1969 . . . . . 2	8	484	1	68	2	416	1	
Pears, all (pounds)	1969 . . . . . 1	1	6	-	-	1	6	-	
	1964 . . . . . 12	(NA)	33	5	10	11	23	4	
Bartlett (pounds)	1969 . . . . . 1	1	6	-	-	1	6	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 7	(NA)	16	4	8	4	8	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 9	(NA)	48	4	17	7	31	1	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 5	(NA)	53	3	24	4	29	2	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(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	3 700	-	(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	23	46 010	31	20 425
Firewood and fuelwood	7	1 204	(NA)	(NA)
Sawlogs and veneer logs	11	5 135	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	19	5 921	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964		
All farms . . . . . number . . . . .	805		1 204		Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	339 426		341 005		50 to 99 acres . . . . .	62		95	
Average size of farm . . . . . acres . . . . .	421.6		283.2		100 to 199 acres . . . . .	76		111	
Approximate land area . . . . . acres . . . . .	406 592		407 045		200 to 499 acres . . . . .	94		124	
Proportion in farms . . . . . percent . . . . .	83.5		83.7		500 to 999 acres . . . . .	95		89	
Value of land and buildings . . . . . dollars . . . . .	106 968 173		(NA)		1,000 acres and over . . . . .	71		51	
Average per farm . . . . . dollars . . . . .	132 879		71 967		Cropland used only for pasture or grazing . . . . . farms . . . . .				
Average per acre . . . . . dollars . . . . .	315.14		249.85		acres . . . . .	249		159	
Land In Farms According to Use				acres . . . . .				16 483	12 388
Total cropland . . . . . farms . . . . .	771		1 173		All other cropland (see text) . . . . . farms . . . . .				
acres . . . . .	273 400		248 069		acres . . . . .	21 221		(NA)	
Harvested cropland . . . . . farms . . . . .	700		1 151		Woodland including woodland pasture . . . . . farms . . . . .				
acres . . . . .	235 696		222 395		acres . . . . .	351		549	
Number of farms by acres harvested:				acres . . . . .				43 251	61 918
1 to 9 acres . . . . .	89		179		All other land (see text) . . . . . farms . . . . .				
10 to 19 acres . . . . .	74		263		acres . . . . .	469		(NA)	
20 to 29 acres . . . . .	57		119		acres . . . . .	22 775		31 019	
30 to 49 acres . . . . .	82		120		Irrigated land . . . . . farms . . . . .				
					acres . . . . .	202		212	
						37 669		34 132	

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 . . . . .	805	339 426	700	329 737	235 696	202	176 049	37 669	1 204	341 005	1 151	222 395
Farms with—												
1 to 9 acres . . . . .	45	214	26	162	116	2	16	16	110	703	104	647
10 to 49 acres . . . . .	199	5 981	157	4 927	2 906	11	357	204	447	10 258	424	7 338
50 to 99 acres . . . . .	51	2 935	42	2 425	1 391	1	54	30	62	3 597	58	1 854
100 to 139 acres . . . . .	77	6 249	66	5 369	2 743	8	675	238	113	9 056	102	4 315
140 to 179 acres . . . . .	57	6 737	46	5 394	2 660	6	730	343	67	8 003	63	4 282
180 to 219 acres . . . . .	33	5 224	32	5 064	3 291	12	1 894	637	47	7 375	47	5 070
220 to 259 acres . . . . .	33	6 428	29	5 648	3 157	12	2 291	924	43	8 518	42	5 117
260 to 499 acres . . . . .	27	6 447	26	6 197	4 168	4	924	230	27	6 371	26	4 014
500 to 999 acres . . . . .	78	27 893	74	26 258	19 233	34	12 173	3 267	99	35 123	97	24 566
1,000 to 1,999 acres . . . . .	101	71 486	99	70 002	56 057	54	39 800	10 388	101	72 016	100	49 852
2,000 acres and over . . . . .	76	107 040	75	105 499	82 111	41	57 903	14 679	61	79 558	61	56 270
	28	92 792	28	92 792	57 863	17	59 232	6 713	27	100 435	27	59 072

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 . . . . .	805	1 204	273	612	Farm operators by age groups:				
acres . . . . .	339 426	341 005	20 887	27 780	Under 25 years . . . . .	15	38	5	(NA)
Harvested cropland . . . . . farms . . . . .	700	1 151	244	601	25 to 34 years . . . . .	92	120	15	(NA)
acres . . . . .	235 696	222 395	11 328	16 748	35 to 44 years . . . . .	137	237	26	(NA)
Full owners . . . . . farms . . . . .	345	354	149	153	45 to 54 years . . . . .	194	346	53	(NA)
acres . . . . .	70 197	66 238	8 986	9 246	55 to 64 years . . . . .	242	277	92	(NA)
Harvested cropland . . . . . farms . . . . .	263	307	126	142	65 years and over . . . . .	125	186	82	(NA)
acres . . . . .	33 610	32 691	3 581	3 610	Average age . . . . .	51.4	50.3	56.7	(NA)
Part owners . . . . . farms . . . . .	245	266	50	72	Farm operators by place of residence:				
acres . . . . .	176 343	164 155	7 904	8 456	On farm operated . . . . .	480	959	173	(NA)
Harvested cropland . . . . . farms . . . . .	236	263	49	72	Not on farm operated . . . . .	231	(NA)	55	(NA)
acres . . . . .	128 490	112 595	5 435	4 916	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	215	577	74	387	off farm . . . . .	390	411	157	(NA)
acres . . . . .	92 886	80 452	3 997	10 078	1 to 49 days . . . . .	75		26	(NA)
Harvested cropland . . . . . farms . . . . .	201	574	69	387	50 to 99 days . . . . .	54	203	34	(NA)
acres . . . . .	73 596	63 128	2 312	8 222	100 to 199 days . . . . .	90		41	(NA)
Percent of tenancy . . . . .	26.7	47.9	27.1	63.2	200 days and over . . . . .	171	208	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 . . . . .	144		173		17 649 580		26 470 500	
Class 2— " \$20,000 to \$39,999 . . . . .	75		108		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	71		85		21 924		21 985	
Class 4— " \$5,000 to \$9,999 . . . . .	68		157		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	118		259		697		(NA)	
Class 6 (see text) . . . . .	89		206		dollars . . . . .	16 882 771		25 926 391
Part time (see text) . . . . .	145		99		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	94		116		38		30	
Abnormal (see text) . . . . .	1		1		dollars . . . . .	46 523		73 885
					Livestock, poultry, and their products . . . . . farms . . . . .			
					dollars . . . . .	266		(NA)
					dollars . . . . .			
					720 286		467 109	

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	51		
\$250 to \$499	42	37		
\$500 to \$999	68	96		
\$1,000 to \$1,499	73	84		
\$1,500 to \$1,999	40	73		
\$2,000 to \$2,499	41	80		
\$2,500 and over	461	783		
Farms with farm-related income from--				
Customwork and other agricultural services	farms . . . . . 91	(NA)	dollars . . . . . 194 583	(NA)
Recreational services	farms . . . . . 6	4	dollars . . . . . 7 308	2 900
Government farm programs	farms . . . . . 433	(NA)	dollars . . . . . 2 915 053	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms . . . . . 805	1 204	dollars . . . . . 15 898 155	(NA)
Number of farms with expenditures of--				
\$1 to \$499	103	(NA)		
\$500 to \$999	99	(NA)		
\$1,000 to \$1,999	122	(NA)		
\$2,000 to \$2,999	64	(NA)		
\$3,000 to \$4,999	60	(NA)		
\$5,000 to \$9,999	78	(NA)		
\$10,000 and over	279	(NA)		
Items reported both years	dollars . . . . . 7 267 669	8 538 750		
Livestock and poultry	farms . . . . . 114	170	dollars . . . . . 81 151	121 325
Feed for livestock and poultry	farms . . . . . 268	443	dollars . . . . . 153 137	141 205
Commercially mixed formula feeds	farms . . . . . 147	210	tons . . . . . 969	1 015
	dollars . . . . . 71 716	80 659		
Seeds, bulbs, plants, and trees	farms . . . . . 679	1 106	dollars . . . . . 800 486	685 465
Commercial fertilizer	farms . . . . . 666	1 015	dollars . . . . . 1 116 218	1 213 750
Lime	farms . . . . . 62	75	dollars . . . . . 56 647	(NA)
Other agricultural chemicals (see text)	farms . . . . . 438	(NA)	dollars . . . . . 1 423 988	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms . . . . . 796	965	dollars . . . . . 1 521 287	1 996 150
Hired farm labor	farms . . . . . 535	772	dollars . . . . . 2 857 436	3 607 950
Contract labor, machine hire, and customwork	farms . . . . . 395	594	dollars . . . . . 737 954	772 905
All other production expenses	farms . . . . . 686	(NA)	dollars . . . . . 7 149 851	(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	773	14 912 037		
By value groups:				
\$1 to \$999	79	41 171		
			\$1,000 to \$4,999	291 648 295
			\$5,000 to \$9,999	75 509 064
			\$10,000 to \$19,999	95 1 190 647
			\$20,000 and over	233 12 522 860
	1969			
	Equipment manufactured --			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	466	596	356	446
Motortrucks including pickups	603	1 157	395	655
Tractors other than garden tractors and motor tillers	671	2 030	392	1 020
Riding garden tractors 7 hp and over	60	66	46	50
Grain and bean combines, self-propelled	252	395	188	267
Cornpickers, corn heads, and picker-shellers	22	24	10	12
Pickup balers	37	38	18	19
	Farms reporting	Number	Farms reporting	Number
Automobiles	466	596	356	446
Motortrucks including pickups	603	1 157	395	655
Tractors other than garden tractors and motor tillers	671	2 030	392	1 020
Riding garden tractors 7 hp and over	60	66	46	50
Grain and bean combines, self-propelled	252	395	188	267
Cornpickers, corn heads, and picker-shellers	22	24	10	12
Pickup balers	37	38	18	19
	Farms reporting	Number	Farms reporting	Number
Automobiles	466	596	356	446
Motortrucks including pickups	603	1 157	395	655
Tractors other than garden tractors and motor tillers	671	2 030	392	1 020
Riding garden tractors 7 hp and over	60	66	46	50
Grain and bean combines, self-propelled	252	395	188	267
Cornpickers, corn heads, and picker-shellers	22	24	10	12
Pickup balers	37	38	18	19

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	339	(X)	258	(X)	554	(NA)	(NA)	(NA)
Cattle and calves	268	10 983	203	4 391	376	14 087	225	4 557
Farms with--								
1 to 4	69	165	63	150	184	(NA)	(NA)	(NA)
5 to 9	40	263	37	263	63	(NA)	(NA)	(NA)
10 to 19	47	627	45	631	129	(NA)	(NA)	(NA)
20 and over	112	9 928	58	3 347	364	7 273	(NA)	(NA)
Cows and heifers that had calved	231	5 677	(X)	(X)	123	265	(NA)	(NA)
Milk cows	62	165	(X)	(X)	94	(NA)	(NA)	(NA)
Farms with--								
1 or 2	44	59	(X)	(X)	17	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	1	40	(X)	(X)				
Hogs and pigs	179	2 315	98	2 328	366	2 583	85	1 492
Farms with--								
1 to 4	83	212	15	33	303	(NA)	42	(NA)
5 to 9	40	268	22	144	49	(NA)	(NA)	(NA)
10 to 24	33	520	28	421	14	(NA)	43	(NA)
25 and over	23	1 315	33	1 730				(NA)
Feeder pigs	(X)	(X)	28	615	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	106	416	(X)	(X)	226	382	(X)	(X)
December 1 of preceding year and May 31	86	239	(X)	(X)	147	208	(X)	(X)
June 1 and November 30	66	177	(X)	(X)	131	174	(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	101	4	63	8	211	7	168
Horses and ponies .....	92	410	11	34	(NA)	(NA)	14	25
Chickens 3 months old or older .....	128	4 824	11	376	384	12 905	(NA)	3 843
Farms with-								
1 to 99 .....	119	2 784	10	131	371	(NA)	(NA)	(NA)
100 to 399 .....	8	940	1	245	9	(NA)	(NA)	(NA)
400 to 1,699 .....	1	1 100	-	-	3	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	115	3 511	9	344	371	10 670	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	6	21	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	71	(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 .....	71	329	7	329	Hay, excluding sorghum hay .....	66	(NA)	3	218
For grain .....	65	301	7	301	acres .....	2 012	3 218	5	049
acres .....	370	2 314	7	2 314	tons .....	3 344	5 049	5	991
bushels .....	9 929	73 020	7	73 020	Cotton .....	571	991	66	437
Cut for silage, green or dry fodder, or hogged or grazed .....	7	(NA)	(NA)	(NA)	acres .....	48 785	66 437	93	861
acres .....	100	410	7	410	bales .....	43 418	93 861	-	-
Sorghums for all purposes except sirup .....	36	51	5	51	Peanuts for nuts .....	10	-	-	-
For grain or seed .....	28	7	7	7	acres .....	18	-	-	-
acres .....	2 331	436	7	436	pounds .....	8 400	-	-	-
bushels .....	92 900	13 306	7	13 306	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	12	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	418	747	7	747	pounds .....	-	-	-	-
Wheat for grain .....	85	135	135	135	Irish potatoes and sweetpotatoes .....	40	(NA)	50	50
acres .....	8 742	16 040	16	16 040	acres .....	52	(NA)	48	48
bushels .....	278 110	501 805	16	501 805	melons for sale .....	61	48	112	112
Other small grains for grain .....	166	(NA)	(NA)	(NA)	acres .....	280	112	5	5
acres .....	26 118	20 342	20	20 342	bushels .....	61	18	18	18
Soybeans for beans .....	553	595	595	595	Land in orchards (see text) .....	27	33	1	456
acres .....	149 487	114 755	114	114 755	acres .....	854	1 456	(NA)	(NA)
bushels .....	3 004 596	2 303 250	2	2 303 250	Other crops .....	36	(NA)	(NA)	(NA)
					acres .....	1 012	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	2	(NA)	(NA)	(NA)
					acres .....	2	(NA)	(NA)	(NA)
					sq. ft. .....	2 001	19 130	19	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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms .....	476	782	782	782	Total woodland .....	215	355	48	573
Land in farms .....	307 554	311 444	311	444	acres .....	28 785	48 573	80	100
Average size of farm .....	646.1	398.2	398	2	Woodland pastured .....	80	100	5	824
Value of land and buildings .....	99 860 262	(NA)	(NA)	(NA)	acres .....	5 950	6 824	158	311
Average per farm .....	209 790	(NA)	(NA)	(NA)	Woodland not pastured .....	158	311	22	749
Average per acre .....	324.69	(NA)	(NA)	(NA)	acres .....	22 835	41 749	62	120
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	62	120	7	219
Total cropland .....	472	(NA)	(NA)	(NA)	acres .....	7 566	10 219	23	44
Harvested cropland .....	464	778	778	778	Improved pastureland and rangeland .....	23	44	2	156
acres .....	230 993	217 842	217	842	acres .....	2 720	4 156	43	(NA)
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	43	(NA)	4	846
1 to 49 acres .....	72	(NA)	(NA)	(NA)	acres .....	4 846	6 063	248	522
50 to 99 acres .....	57	(NA)	(NA)	(NA)	All other land (see text) .....	10 994	16 015	191	209
100 to 199 acres .....	76	(NA)	(NA)	(NA)	acres .....	37 349	34 102	37	349
200 to 499 acres .....	94	(NA)	(NA)	(NA)	Total pastureland (all types) .....	198	(NA)	23	145
500 to 999 acres .....	94	(NA)	(NA)	(NA)	acres .....	23 145	24 418		
1,000 acres and over .....	71	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres .....	60	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	12	(NA)	1	636
2,000 acres and over .....	11	(NA)	(NA)	(NA)	acres .....	1 636	(NA)	1	75
Cropland used only for pasture or grazing .....	111	102	102	102	Stripcropping systems to control erosion .....	1	(NA)	7	(NA)
acres .....	9 629	7 375	7	375	acres .....	75	(NA)	14	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	29	58	58	58	Cropland and pastureland having terraces .....	14	(NA)	2	687
acres .....	1 738	3 924	3	924	acres .....	2 687	(NA)		
Cropland on which all crops failed .....	42	49	49	49					
acres .....	7 898	2 106	2	106					
Cropland in cultivated summer fallow .....	44	-	-	-					
acres .....	5 756	-	-	-					
Cropland idle .....	71	81	81	81					
acres .....	4 195	5 388	5	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	476	782	307 554	464	306 632	230 993	191	163 878	37 349
Farms with—									
1 to 9 acres	4	4	10	2	8	8	-	-	-
10 to 49 acres	28	249	1 004	24	888	691	5	212	112
50 to 69 acres	18	35	1 059	16	935	756	1	54	30
70 to 99 acres	35	60	2 885	35	2 885	1 899	6	515	182
100 to 139 acres	34	46	3 966	33	3 866	2 419	6	730	343
140 to 179 acres	27	44	4 270	27	4 270	3 173	12	1 894	637
180 to 219 acres	30	36	5 836	27	5 256	3 130	12	2 291	924
220 to 259 acres	26	26	6 197	26	6 197	4 168	4	924	230
260 to 499 acres	73	96	25 884	73	25 884	19 225	34	12 173	3 267
500 to 999 acres	99	99	70 002	99	70 002	56 057	54	39 800	10 388
1,000 to 1,999 acres	75	61	105 499	75	105 499	82 111	41	57 903	14 679
2,000 acres and over	27	26	80 942	27	80 942	57 356	16	47 382	6 557

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..	201	Irrigated land—Continued
Proportion of all class 1-5 farms	percent..	42.2	Cropland
Land in farms	acres..	167 512	Harvested
Cropland	acres..	145 468	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	191	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	40.1	Water used
Land in farms	acres..	163 878	Class 1-5 farms with artificial drainage
Average per farm	acres..	858.0	Proportion of class 1-5 farms
Cropland	acres..	142 491	Land in farms
Harvested cropland	acres..	130 662	Average per farm
Irrigated land	acres..	37 349	Drained land
Average per farm	acres..	195.5	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 476	81	782		10 or fewer shareholders	farms 27 395	80	(NA)	(NA)
acres	307 554	12 789	311 444		More than 10 shareholders	farms 3	1	(NA)	(NA)
Harvested cropland	farms 464	81	778		Other	farms 1 792	35	(NA)	(NA)
acres	230 993	8 542	217 842						
Full owners	farms 119	31	152		Farm operators by age groups:				
acres	43 339	3 691	(NA)		Under 25 years	farms 7	-	18	
Harvested cropland	farms 111	31	(NA)		25 to 34 years	farms 56	3	80	
acres	30 513	2 074	(NA)		35 to 44 years	farms 98	9	184	
Part owners	farms 211	30	235		45 to 54 years	farms 136	19	242	
acres	173 682	6 595	(NA)		55 to 64 years	farms 148	38	188	
Harvested cropland	farms 210	30	(NA)		65 years and over	farms 31	12	70	
acres	127 949	5 039	(NA)		Average age	farms 49.2	55.9	(NA)	
Tenants	farms 146	20	389		Farm operators by place of residence:				
acres	90 533	2 503	(NA)		On farm operated	farms 294	53	610	
Harvested cropland	farms 143	20	(NA)		Not on farm operated	farms 141	16	125	
acres	72 531	1 429	(NA)		Farm operators reporting days of work off farm				
Percent of tenancy	30.6	24.6	49.7		1 to 49 days	farms 167	29	230	
					50 to 99 days	farms 46	6	84	
Farms by type of organization:					100 to 199 days	farms 22	11	43	
Individual or family	farms 380	69	(NA)		200 days and over	farms 29	4	45	
acres	208 035	10 799	(NA)			farms 70	8	58	
Partnership	farms 81	10	(NA)						
acres	70 332	1 875	(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	144	173	\$1 to \$2,499 (see text)	16
Class 2— " \$20,000 to \$39,999	75	108	\$2,500 to \$4,999	102
Class 3— " \$10,000 to \$19,999	71	85	\$5,000 to \$7,499	44
Class 4— " \$5,000 to \$9,999	68	157	\$7,500 to \$9,999	24
Class 5— " \$2,500 to \$4,999	118	259	\$10,000 to \$14,999	42
Market value of all agricultural products sold (see text)	farms 476	782	\$15,000 to \$19,999	29
dollars	17 266 546	25 937 696	\$20,000 to \$29,999	37
Average per farm	dollars 36 274	dollars 33 168	\$30,000 to \$39,999	38
			\$40,000 to \$59,999	47
			\$60,000 and over	97
			\$60,000 to \$79,999	31
			\$80,000 and over	66

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	464	16 634 578	152	607 735
Grains	431	11 548 496	11	19 436
Tobacco	-	-	2	(0)
Cotton and cottonseed	384	4 647 863	5	(0)
Field seeds, hay, forage, and silage	20	42 408	120	456 323
Other field crops	9	24 288	58	79 959
Vegetables, sweet corn, and melons	38	50 362	11	11 773
Fruits, nuts, and berries	21	317 601	68	180 015
Nursery and greenhouse products	2	3 560	3	6 100
Forest products sold	27	24 233	304	2 848 260
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)	15 435 682	782 (NA)	1 075 454	1 183 123
Number of farms with expenditures of—				
\$1 to \$1,999	39	(NA)	351	(NA)
\$2,000 to \$2,999	36	(NA)	1 415 034	(NA)
\$3,000 to \$4,999	50	(NA)		
\$5,000 to \$9,999	73	(NA)		
\$10,000 to \$19,999	85	(NA)		
\$20,000 to \$39,999	74	(NA)		
\$40,000 and over	119	(NA)		
Items reported both years	6 946 733	8 242 526		
Livestock and poultry	67	(NA)		
Feed for livestock and poultry	112 483	88 218		
Commercially mixed formula feeds	93	126 (NA)		
Feed ingredients	56	(NA)		
Whole grains	29	99 (NA)		
Hay, green chop, and silage	10 494	15 947 (NA)		
Seeds, bulbs, plants, and trees	450	754 (NA)		
Commercial fertilizer				
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		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	466	13 938 757	88	1 097 767	49	1 097 742		
By value groups:								
\$1 to \$4,999	106	279 800	75	2 768 126	102	8 386 622		
\$5,000 to \$9,999	46	308 700						
Selected Machinery and Equipment	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	325	425	262	332	80	93	517	845
2 or 3	75	158	52	109	11	24	(NA)	(NA)
4 and over	5	22	4	17	-	-	(NA)	(NA)
Motortrucks including pickups	425	953	319	560	231	393	552	1 231
2 and over	244	772	141	382	93	255	(NA)	(NA)
Tractors other than garden tractors and motor tillers	445	1 761	325	935	283	826	55	2 417
2 or 3	161	394	124	300	133	313	(NA)	(NA)
4 and over	189	1 272	92	526	68	431	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	442	1 702	323	914	281	788	557	2 368
Crawler tractors	39	59	12	21	28	38	38	49
Riding garden tractors 7 hp and over	51	55	39	41	13	14	(NA)	(NA)
Grain and bean combines, self-propelled	248	391	185	264	95	127	200	310
Compickers, corn heads, and picker-shellers	20	22	10	12	10	10	(NA)	(NA)
Corn heads for combines	6	7	3	4	3	3	(NA)	(NA)
Other compickers and picker-shellers	14	15	7	8	7	7	(NA)	(NA)
Pickup balers	31	32	16	17	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	5	5	6	6	(NA)	(NA)
Field forage harvesters, shear bar	15	20	5	5	11	15	(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	48	(X)	7	(X)	Turkeys	6	112	1	6
Chickens 3 months old or older	43	2 981	4	302	Turkey hens kept for breeding	4	76	1	6
Farms with--					Other turkeys	5	36	-	-
1 to 1,599	43	2 981	4	302	Ducks, geese, and other poultry	16	7 280	5	17 495
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	218	9 438	(NA)	3 717
Hens and pullets of laying age excluding started pullets	38	2 153	3	271	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	12	584	1	15	Turkeys	(NA)	(NA)	19	171
Other chickens	13	244	1	16					
Broilers and other meat-type chickens less than 3 months old	1	1	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	178	(X)	150	(X)	(X)	(X)
Any cattle, hogs, or sheep	165	(X)	149	(X)	(X)	(X)
Cattle and calves	136	8 385	123	3 628	8	78
Farms with--						
1 to 19	49	339	71	586	7	46
20 to 49	36	1 199	36	1 157	1	32
50 to 99	29	1 947	8	549	-	-
100 to 199	13	1 753	6	(D)	-	-
200 and over	9	3 147	2	(D)	-	-
200 to 499	7	(D)	2	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	85	1 108	3	38
Farms with--						
1 to 9	(X)	(X)	53	171	2	6
10 to 19	(X)	(X)	15	191	-	-
20 to 49	(X)	(X)	12	346	1	32
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	110	2 520	7	40
Farms with--						
1 to 9	(X)	(X)	44	193	6	28
10 to 19	(X)	(X)	27	369	1	12
20 to 49	(X)	(X)	29	838	-	-
50 to 99	(X)	(X)	7	526	-	-
100 and over	(X)	(X)	3	594	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	103	2 339	(X)	(X)	(X)	(X)
Bulls and steers, including calves	109	1 790	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	333	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	212	11 779	145	3 958	(NA)	355
Cattle	(NA)	(NA)	86	1 322	3	116
Calves	(NA)	(NA)	127	2 636	10	239

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	124	4 256	129	8 294	24	91	109	4 165
Farms with--								
1 to 19	64	458	43	314	23	51	50	413
20 to 49	35	1 116	36	1 214	1	40	35	1 120
50 to 99	14	888	28	1 866	-	-	13	838
100 and over	11	1 794	22	4 900	-	-	11	1 794
1964								
Total on place	202	6 032	(NA)	11 691	52	88	(NA)	5 944

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	84	1 724	58	1 834	222	1 833	51	1 086
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	62	459	31	306	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	11	384	17	573	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	7	419	6	410	(NA)	(NA)	(NA)	(NA)
100 and over .....	4	462	4	545	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	4	462	3	345	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	52	382	(X)	(X)	131	256	(X)	(X)
Other hogs and pigs .....	72	1 342	(X)	(X)	210	1 577	(X)	(X)
Feeder pigs sold .....	(X)	(X)	15	436	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	59	314	(X)	(X)	141	260	(X)	(X)
December 1 of preceding year								
and May 31 .....	53	186	(X)	(X)	90	136	(X)	(X)
June 1 and November 30 .....	36	128	(X)	(X)	88	124	(X)	(X)
Sheep and lambs .....	4	101	4	63	8	211	7	168
Any goats .....	2	8	-	-	-	-	-	-
All other livestock .....	59	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	460	2 541 790	Nematodes in crops .....	4	677
Commercial fertilizer .....	438	1 075 454	acres on which used ..	4	486
acres on which used ..	124 810		dollars ..	5	5
tons ..	14 715		Diseases in crops and orchards .....	1 078	13 529
dollars ..	1 075 454		acres on which used ..	13	529
Lime .....	46	51 302	dollars ..	267	223
acres on which used ..	3 878		farms ..	102	618
tons ..	8 369		acres on which used ..	5	5
dollars ..	51 302		dollars ..	277	286
Sprays, dusts, fumigants, etc. to control—			farms ..	277	286
Insects on hay crops .....	2	77	acres on which used ..	2	2
acres on which used ..	77		dollars ..	260	233
dollars ..	260		farms ..	233	30
Insects on other crops .....	71 354		acres on which used ..	71 354	666
acres on which used ..	479 666		dollars ..	479 666	
dollars ..	479 666		Chemicals for defoliation or for growth		133
control of crops or thinning of fruit ..			farms ..	26	514
farms ..			acres on which used ..	105	769
acres on which used ..			dollars ..	30	30
dollars ..			farms ..	2	910
Insect control on livestock and poultry ..			acres on which used ..	2	910
farms ..			dollars ..	2	910
acres on which used ..			dollars ..	2	910
dollars ..			dollars ..	2	910

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used							
	Total		Dry		Liqud		Total		Dry		Liqud	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	111	9 629	11	456	44	3 530	42	398	2	33		
Improved pasture .....	23	2 720	3	120	13	984	13	140	-	-		
Field corn for all purposes .....	40	353	7	33	23	285	23	79	1	2		
Sorghums for all purposes .....	34	2 708	-	-	26	1 970	19	220	11	95		
All small grains .....	217	34 575	146	23 972	205	33 003	192	3 784	29	384		
Field crops other than corn, sorghums,												
small grains, silage, and field seeds .....	451	194 668	92	12 703	394	83 917	333	7 312	111	2 104		
Hay or grass silage .....	48	1 556	4	43	7	262	7	27	-	-		
Field seeds .....	6	213	1	20	2	29	2	4	-	-		
Vegetables, sweet corn, or melons for sale ..	39	227	6	12	18	71	18	19	1	1		
Berries for sale .....	5	61	2	41	2	45	2	5	-	-		
Land in orchards (see text) .....	23	838	-	-	12	711	10	94	2	13		
Nursery or greenhouse products .....	2	2	1	2	2	2	1	(Z)	-	-		
All other crops .....	2	551	-	-	-	-	-	-	-	-		

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) .....	34	253	7 464	7	33	188	1 815	62 494				
For silage (tons, green weight) .....	3	77	592	-	-	6	266	3 115				
Cut for green or dry fodder,												
hogged or grazed .....	4	23	(X)	-	-	(NA)	92	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	26	2 290	90 795	-	-	6	435	13 303				
For silage (tons, green weight) .....	11	352	4 813	-	-	12	694	7 370				
Cut for dry forage or												
hay (tons, dry weight) .....	1	65	260	-	-	(NA)	(NA)	(NA)				
Hogged or grazed .....	1	1	(X)	-	-	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	2	130	490	-	-	6	355	1 187				
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	3	110	315	-	-	4	96	190				
Small grain hay (tons, dry) .....	3	92	128	-	-	3	70	70				
Other hay (tons, dry) .....	44	1 224	1 729	4	43	(NA)	2 209	2 938				
Grass silage (tons, green) .....	-	-	-	-	-	1	6	8				
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-				
Strawberries (pounds) .....	4	21	33 440	1	1	5	18	73 944				

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)	82	8 693	277 100	1	8	69	7 508	503	149	128	15 967	500 422
Winter wheat (bushels)	81	8 683	276 800	1	8	68	7 498	503	149	-	-	-
Oats for grain (bushels)	32	1 852	112 239	-	-	29	1 793	178	2	25	1 765	76 010
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	2	180	3 600
Rye for grain (bushels)	2	35	1 100	-	-	2	35	1	-	-	-	-
Soybeans for beans (bushels)	412	147 094	2 970 555	51	8 255	128	37 001	2 946	114	528	113 944	2 290 047
Peanuts for nuts (pounds)	2	2	800	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	1	118	-	-	2	1	(2)	-	30	2	251
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	389	47 414	42 432	66	4 437	370	46 790	4 362	1 986	691	64 207	91 330

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	227	6	12	28	84
Selected vegetables:						
Tomatoes	4	11	1	2	2	1
Sweet corn	2	2	-	-	-	-
Cucumbers and pickles	11	14	2	4	6	12
Watermelons	5	6	-	-	3	9
Snap beans, bush, pole	1	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						
			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	23	838	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	1 443	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	100	1	40	2	60	1
	1964	2	(NA)	27	-	-	7	27	1
Peaches, all (pounds)	1969	8	660	43 154	4	5 140	7	38 014	7
	1964	11	(NA)	110 730	9	42 750	9	67 980	9
Clingstone (pounds)	1969	5	479	30 175	2	3 600	4	26 575	4
Freestone (pounds)	1969	7	181	12 979	3	1 540	6	11 439	6
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	4	1 000	-	-	1	1 000	1
	1964	3	(NA)	4 950	1	1 200	3	3 750	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	800
Sod	1	(X)	2	800	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	15 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	2 760	1	2 500	-	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	13 622	11	61 697
Firewood and fuelwood	5	925	(NA)	(NA)
Sawlogs and veneer logs	6	7 658	(NA)	(NA)
Pulpwood	8	2 028	(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 . . . . .	339		661		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	61 268		80 384		50 to 99 acres . . . . .	24		28
Average size of farm . . . . . acres . . . . .	180.7		121.6		100 to 199 acres . . . . .	12		17
Approximate land area . . . . . acres . . . . .	463 168		464 005		200 to 499 acres . . . . .	9		8
Proportion in farms . . . . . percent . . . . .	13.2		17.3		500 to 999 acres . . . . .	1		-
Value of land and buildings . . . . . dollars . . . . .	13 658 434		(NA)		1,000 acres and over . . . . .	-		1
Average per farm . . . . . dollars . . . . .	40 290		18 037		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	222.92		161.31			229		295
Land in Farms According to Use					. . . . . acres . . . . .			
Total cropland . . . . . farms . . . . .	292		461		All other cropland (see text) . . . . . farms . . . . .			
Harvested cropland . . . . . farms . . . . .	179		273			31		(NA)
Number of farms by acres harvested:					. . . . . acres . . . . .			
1 to 8 acres . . . . .	40		88		Woodland including woodland pasture . . . . . farms . . . . .			
10 to 19 acres . . . . .	30		55			884		2 301
20 to 29 acres . . . . .	21		38		. . . . . acres . . . . .			
30 to 49 acres . . . . .	42		38		All other land (see text) . . . . . farms . . . . .			
						242		545
					. . . . . acres . . . . .			
					All other land (see text) . . . . . farms . . . . .			
						24 232		35 793
					. . . . . acres . . . . .			
					Irrigated land . . . . . farms . . . . .			
						12 065		18 789
					. . . . . acres . . . . .			
						8		6
					. . . . . acres . . . . .			
						184		89

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 . . . . .	339	61 268	179	41 088	8 539	8	1 564	184	661	80 384	273	10 817
Farms with—												
1 to 9 acres . . . . .	11	35	1	2	1	-	-	-	22	89	4	6
10 to 49 acres . . . . .	70	2 181	29	804	200	-	-	-	265	7 370	60	384
50 to 99 acres . . . . .	29	1 724	14	853	283	-	-	-	56	3 285	20	253
100 to 199 acres . . . . .	46	3 746	22	1 742	513	2	160	160	77	6 247	35	486
200 to 499 acres . . . . .	49	5 434	24	2 701	613	2	200	20	85	9 855	42	796
500 to 999 acres . . . . .	36	5 658	22	3 482	707	2	304	2	37	5 872	25	910
1 000 to 1 999 acres . . . . .	15	2 947	11	2 202	344	1	200	1	24	4 710	19	739
2 000 acres and over . . . . .	22	5 307	14	3 415	785	-	-	-	18	4 279	9	253
	48	17 368	32	11 602	2 921	-	-	-	55	18 519	39	2 356
	7	5 454	6	4 885	1 722	1	700	1	14	8 941	12	1 878
	3	3 314	1	(D)	(D)	-	-	-	8	11 217	8	2 730
	3	8 100	3	(D)	(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 . . . . .	339	661	2	7	Under 25 years . . . . .	5	6	-	(NA)
Harvested cropland . . . . . farms . . . . .	179	273	-	5	25 to 34 years . . . . .	37	56	-	(NA)
Full owners . . . . . farms . . . . .	250	559	2	7	35 to 44 years . . . . .	60	146	2	(NA)
Harvested cropland . . . . . farms . . . . .	126	208	-	5	45 to 54 years . . . . .	81	170	-	(NA)
Part owners . . . . . farms . . . . .	68	81	-	-	55 to 64 years . . . . .	100	150	-	(NA)
Tenants . . . . . farms . . . . .	21	21	-	-	65 years and over . . . . .	56	133	-	(NA)
Harvested cropland . . . . . farms . . . . .	7	7	-	-	Average age . . . . .	51.7	52.1	41.0	(NA)
Percent of tenancy . . . . .	6.1	3.2	0.0	0.0	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 . . . . .				

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 . . . . .	4		2		Average per farm . . . . . dollars . . . . .				
Class 2— " \$20,000 to \$39,999 . . . . .	14		13		Crops including nursery products and hay . . . . . farms . . . . .				
Class 3— " \$10,000 to \$19,999 . . . . .	21		15		dollars . . . . .				
Class 4— " \$5,000 to \$9,999 . . . . .	21		20		Forest products . . . . . farms . . . . .				
Class 5— " \$2,500 to \$4,999 . . . . .	65		37		dollars . . . . .				
Class 6 (see text) . . . . .	38		84		Livestock, poultry, and their products . . . . . farms . . . . .				
Part time (see text) . . . . .	138		370		dollars . . . . .				
Part retirement (see text) . . . . .	38		120		dollars . . . . .				
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	36	265	41	111				
\$250 to \$499	41	108	52	108	15	079	(NA)	(NA)
\$500 to \$999	40	43	40	43				
\$1,000 to \$1,499	26	31	26	31	1		1	(D)
\$1,500 to \$1,999	24	16	24	16	141		55	(NA)
\$2,000 to \$2,499	120	87	120	87	13	431		(NA)
\$2,500 and over								
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)	1 335	161	661	(NA)	16	297	22	490
Number of farms with expenditures of--								
\$1 to \$499	65	(NA)	(NA)	(NA)	54	173	35	273
\$500 to \$999	36	(NA)	(NA)	(NA)	59	228	64	628
\$1,000 to \$1,999	91	(NA)	(NA)	(NA)	11	59	(NA)	64
\$2,000 to \$2,999	43	(NA)	(NA)	(NA)		117	(NA)	(NA)
\$3,000 to \$4,999	42	(NA)	(NA)	(NA)	8	024	(NA)	(NA)
\$5,000 to \$9,999	32	(NA)	(NA)	(NA)				
\$10,000 and over	30	(NA)	(NA)	(NA)				
Items reported both years	956	844	764	600	80	325	69	648
Livestock and poultry	153	168	114	168		114		166
Feed for livestock and poultry	244	345	114	345	81	193	45	072
Commercially mixed formula feeds	285	605	455	025		87		113
Seeds, bulbs, plants, and trees	430	941	455	025	48	198	22	392
Commercial fertilizer	181	528	181	528		252		(NA)
Lime	4	544	3	963		099		(NA)
Other agricultural chemicals (see text)	315	453	348	895				
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	317	1 735 158	187	467 790				
By value groups:								
\$1 to \$999	21	11 600	65	445 559				
\$1,000 to \$4,999			29	415 763				
\$5,000 to \$9,999			15	394 446				
\$10,000 to \$19,999								
\$20,000 and over								
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	175	214	111	124	76	90	468	546
Motortrucks including pickups	260	320	161	181	122	139	468	550
Tractors other than garden tractors and motor tillers	262	385	103	141	176	244	408	487
Riding garden tractors 7 hp and over	30	34	22	22	10	12	(NA)	(NA)
Grain and bean combines, self propelled	6	6	1	1	5	5	14	19
Cornpickers, corn heads, and picker-shellers	4	5	3	4	1	1	2	2
Pickup balers	84	89	45	48	40	41	71	72

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	297	(X)	274	(X)	619	(NA)	(NA)	(NA)
Cattle and calves	281	10 833	265	4 917	604	13 874	432	5 705
Farms with--								
1 to 4	25	59	53	156	255	(NA)	(NA)	(NA)
5 to 9	25	174	55	376	(NA)	(NA)	(NA)	(NA)
10 to 19	62	886	63	891	145	(NA)	(NA)	(NA)
20 and over	169	9 714	94	3 494	204	(NA)	(NA)	(NA)
Cows and heifers that had calved	234	6 127	(X)	(X)	567	7 527	(NA)	(NA)
Milk cows	46	825	(X)	(X)	212	1 434	(NA)	(NA)
Farms with--								
1 or 2	26	28	(X)	(X)	151	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	29	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	16	781	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	51	361	31	602	88	743	44	1 041
Farms with--								
1 to 4	26	46	8	14	64	(NA)	15	(NA)
5 to 9	9	63	8	54	(NA)	(NA)	(NA)	(NA)
10 to 24	14	187	9	141	17	(NA)	29	(NA)
25 and over	2	65	6	393	7	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	213	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	25	89	(X)	(X)	43	123	(X)	(X)
December 1 of preceding year and May 31	20	50	(X)	(X)	32	67	(X)	(X)
June 1 and November 30	19	39	(X)	(X)	32	56	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	2	38	5	50	4	26
Horses and ponies	85	367	10	42	(NA)	(NA)	18	40
Chickens 3 months old or older	61	35 414	5	57 580	227	46 805	(NA)	28 242
Farms with-								
1 to 99	52	1 042	1	80	189	(NA)	(NA)	(NA)
100 to 399	5	672	-	-	21	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	8	(NA)	(NA)	(NA)
1,600 and over	4	33 700	4	57 500	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	20 170	4	11 580	215	45 419	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	50	(X)	13	(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	14	14	53	48	Hay, excluding sorghum hay	156	(NA)	8 286	(NA)
For grain	60	60	470	470	acres.	7 142	8 286	9 282	9 282
bushels.	1 780	1 780	8 576	8 576	tons.	10 259	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	(NA)	acres.	-	-	-	-
acres.	-	-	37	37	bales.	-	-	-	-
Sorghums for all purposes except sirup	6	6	22	22	Peanuts for nuts	1	2	1	1
For grain or seed	-	-	3	3	acres.	4	4	625	625
acres.	-	-	22	22	pounds.	1 281	-	-	-
bushels.	-	-	690	690	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	6	6	(NA)	(NA)	acres.	-	-	-	-
acres.	118	118	243	243	pounds.	-	-	-	-
Wheat for grain	-	-	1	1	Irish potatoes and sweetpotatoes	20	(NA)	10	(NA)
acres.	-	-	(Z)	(Z)	acres.	6 76	6 76	16	16
bushels.	-	-	12	12	acres.	91	113	2	2
Other small grains for grain	3	3	(NA)	(NA)	acres.	2	1	1	1
acres.	21	21	365	365	Land in orchards (see text)	4	18	4	76
Soybeans for beans	14	14	9	9	acres.	4	76	9	(NA)
acres.	1 106	1 106	555	555	Other crops	9	(NA)	35	(NA)
bushels.	18 307	18 307	5 138	5 138	acres.	35	(NA)	2	(NA)
					Greenhouse products under glass or other protection	5 020	5 020	8 116	8 116
					sq.ft.	5 020	8 116	8 116	8 116

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	125	125	87	87	Total woodland	93	71	11 364	11 364
Land in farms	36 030	36 030	28 679	28 679	acres.	11 458	11 364	57	57
Average size of farm	288.2	288.2	329.6	329.6	Woodland pastured	67	57	7 153	7 153
Value of land and buildings	7 625 386	7 625 386	(NA)	(NA)	acres.	3 859	36	4 211	4 211
Average per farm	61 003	61 003	(NA)	(NA)	Woodland not pastured	56	36	4 211	4 211
Average per acre	211.63	211.63	(NA)	(NA)	acres.	7 599	4 211	50	50
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	35	50	5 974	5 974
Total cropland	110	110	(NA)	(NA)	acres.	6 777	5 974	17	17
acres.	15 756	15 756	10 396	10 396	Improved pastureland and rangeland	20	17	1 917	1 917
Harvested cropland	85	85	56	56	acres.	2 097	1 917	(NA)	(NA)
Number of farms by acres harvested:					Pastureland and rangeland not improved	27	(NA)	4 057	4 057
1 to 49 acres	44	44	(NA)	(NA)	acres.	4 680	(NA)	82	82
50 to 99 acres	19	19	(NA)	(NA)	All other land (see text)	73	82	945	945
100 to 199 acres	12	12	(NA)	(NA)	acres.	2 039	945	3	3
200 to 499 acres	9	9	(NA)	(NA)	Irrigated land	4	3	70	70
500 to 999 acres	1	1	(NA)	(NA)	acres.	4	70	(NA)	(NA)
1,000 acres and over	-	-	(NA)	(NA)	Total pastureland (all types)	105	(NA)	16 385	16 385
1,000 to 1,999 acres	-	-	(NA)	(NA)	acres.	18 806	16 385		
2,000 acres and over	-	-	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing	78	78	37	37	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
acres.	8 170	8 170	3 258	3 258	acres.	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2	2	5	5	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
acres.	19	19	231	231	acres.	10	(NA)	(NA)	(NA)
Cropland on which all crops failed	2	2	2	2	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
acres.	100	100	80	80	acres.	55	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	4	4	-	-					
acres.	122	122	-	-					
Cropland idle	7	7	4	4					
acres.	417	417	372	372					



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	125	87	36 030	85	28 522	6 928	4	1 204	4
Farms with--									
1 to 9 acres	5	4	13	1	2	1	-	-	-
10 to 49 acres	8	11	245	1	39	8	-	-	-
50 to 69 acres	3	3	181	1	61	36	-	-	-
70 to 99 acres	8	5	673	5	409	170	-	-	-
100 to 139 acres	13	8	1 453	7	779	279	-	-	-
140 to 179 acres	15	6	2 368	15	2 368	592	2	304	2
180 to 219 acres	11	7	2 172	9	1 798	309	1	200	1
220 to 259 acres	9	6	2 179	7	1 705	590	-	-	-
260 to 499 acres	44	20	16 142	31	11 326	2 871	-	-	-
500 to 999 acres	7	10	5 454	6	4 885	1 722	1	700	1
1,000 to 1,999 acres	1	7	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	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	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	3.2	Cropland	farms 4
Land in farms	acres	1 204	Harvested	farms 4
Cropland	acres	183	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent	3.2	Water used	acre-feet 5
Land in farms	acres	1 204	Class 1-5 farms with artificial drainage	number 3
Average per farm	acres	301.0	Proportion of class 1-5 farms	percent 2.4
Cropland	acres	183	Land in farms	acres 1 923
Harvested cropland	acres	83	Average per farm	acres 641.0
Irrigated land	acres	4	Drained land	acres 437
Average per farm	acres	1.0	Average per farm	acres 145.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number -
			Land in farms	acres -

Class 1-5 Farms

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

	1969		1964		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 125	-	farms 87	-	farms 1	-	(NA)	
Harvested cropland	acres 36 030	-	acres 28 679	-	acres 340	-	(NA)	
Full owners	farms 74	-	farms 57	-	farms 1	-	(NA)	
Harvested cropland	acres 19 415	-	acres (NA)	-	acres -	-	(NA)	
Part owners	farms 43	-	farms 26	-	farms -	-	(NA)	
Harvested cropland	acres 14 319	-	acres (NA)	-	acres -	-	(NA)	
Tenants	farms 8	-	farms 4	-	farms -	-	(NA)	
Harvested cropland	acres 2 296	-	acres (NA)	-	acres -	-	(NA)	
Percent of tenancy	acres 6.4	0.0	acres 4.5	-	acres 17	-	7	
Farms by type of organization:								
Individual or family	farms 116	-	(NA)	-	farms 70	-	35	
Partnership	acres 33 163	-	(NA)	-	work off farm 5	-	3	
	farms 8	-	(NA)	-	1 to 49 days 9	-	3	
	acres 2 527	-	(NA)	-	50 to 99 days 7	-	6	
					100 to 199 days 9	-	6	
					200 days and over 49	-	23	

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	4		2		5		(X)	
Class 2-- "\$20,000 to \$39,999"	14		13		60		37	
Class 3-- "\$10,000 to \$19,999"	21		15		12		10	
Class 4-- "\$5,000 to \$9,999"	21		20		9		10	
Class 5-- "\$2,500 to \$4,999"	65		37		18		8	
Market value of all agricultural products sold (see text)	farms 125		farms 87		farms 2		2	
Average per farm	dollars 1 246 301		dollars 931 217		dollars 2		(NA)	
	dollars 9 970		dollars 10 703		dollars -		(NA)	
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (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 and over								
\$60,000 to \$79,999								
\$80,000 and over								





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	119	11	326	17	165	12	368
Farms with—							(NA)	(NA)
1 to 24	10	90	9	106	(NA)	(NA)	(NA)	(NA)
25 to 49	1	29	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	220	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	220	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	27	(X)	(X)	9	19	(X)	(X)
Other hogs and pigs	9	92	(X)	(X)	14	146	(X)	(X)
Feeder pigs sold	(X)	(X)	4	154	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	43	(X)	(X)	10	34	(X)	(X)
December 1 of preceding year and May 31	9	25	(X)	(X)	8	24	(X)	(X)
June 1 and November 30	6	18	(X)	(X)	7	10	(X)	(X)
Sheep and lambs	-	-	2	38	1	9	1	1
Any goats	2	2	1	2	-	-	-	-
All other livestock	36	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	85 farms, 48 982 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	61 farms, 3 096 acres on which used, 454 tons, 35 334 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	26 farms, 739 acres on which used, 1 205 tons, 7 275 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	- farms, - acres on which used, - dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	4 farms, 51 acres on which used, 140 dollars	Insect control on livestock and poultry	farms, dollars
			1 40 200 37 1 532

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	78	8 170	-	-	32	1 393	32	194	-	-
Improved pasture	20	2 097	-	-	8	408	8	58	-	-
Field corn for all purposes	5	35	-	-	4	18	4	2	-	-
Sorghums for all purposes	4	116	-	-	2	67	2	9	-	-
All small grains	3	21	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	18	1 167	-	-	13	446	13	79	-	-
Hay or grass silage	75	5 609	-	-	22	717	22	97	-	-
Field seeds	1	2	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	85	3	2	5	46	5	14	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	5	35	1 320	-	-	-	14	263	5 361	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	2	20	650	-	-	-
For silage (tons, green weight)	3	78	1 019	-	-	-	3	66	720	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	38	98	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	3	46	145	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	1 595	1 544	-	-	-	8	999	842	-	-	-
Small grain hay (tons, dry)	18	801	1 318	-	-	-	9	229	317	-	-	-
Other hay (tons, dry)	49	3 005	5 268	-	-	-	(NA)	3 787	4 845	-	-	-
Grass silage (tons, green)	1	160	260	-	-	-	1	15	100	-	-	-
Hay crops cut and fed green (tons, green)	1	48	120	-	-	-	(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)	-	-	-	-	-	-	-	-	-	1	-	12
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	2	100	-	-	-	-	-	-	4	339	11 826
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	11	1 095	18 135	-	-	5	374	43	-	6	484	4 290
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	1 71	106 1 306	-	-	7	1 71	1 36	-	2	-	44
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	85	3	2	4	61
Selected vegetables:						
Tomatoes	5	3	2	(2)	2	6
Sweet corn	5	4	2	1	-	-
Cucumbers and pickles	1	(2)	-	-	1	2
Watermelons	2	20	-	-	2	14
Snap beans, bush, pole	4	1	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						
			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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	1 500	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	4 020	(X)	1 700	(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	3	8 200	3	2 800
Firewood and fuelwood	2	120	(NA)	(NA)
Sawlogs and veneer logs	2	859	(NA)	(NA)
Pulpwood	9	2 074	(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 .....	676	898	Number of farms by acres harvested:		
Land in farms .....	119 841	151 005	50 to 99 acres .....	63	80
Average size of farm .....	177.2	168.2	100 to 199 acres .....	25	13
Approximate land area .....	574 592	574 725	200 to 499 acres .....	2	2
Proportion in farms .....	20.9	26.2	500 to 999 acres .....	-	-
Value of land and buildings .....	19 336 434	(NA)	1,000 acres and over .....	-	-
Average per farm .....	28 604	14 934	Cropland used only for pasture	427	213
Average per acre .....	161.35	95.20	or grazing .....	38 634	12 061
Land in Farms According to Use			All other cropland (see text) .....	79	(NA)
Total cropland .....	588	652	acres .....	2 427	2 625
Harvested cropland .....	55 532	30 730	Woodland including woodland		
acres .....	422	574	pasture .....	463	705
Number of farms by acres harvested:	14 471	16 044	acres .....	36 416	54 227
1 to 9 acres .....	63	117	All other land (see text) .....	436	(NA)
10 to 19 acres .....	81	147	acres .....	27 893	66 035
20 to 29 acres .....	87	114	Irrigated land .....	4	5
30 to 49 acres .....	101	101	acres .....	112	440

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 .....	676	119 841	422	88 428	14 471	4	1 115	112	898	151 005	574	16 044
Farms with-												
1 to 9 acres .....	32	89	6	28	17	-	-	-	21	93	2	3
10 to 49 acres .....	92	2 942	39	1 402	607	-	-	-	170	5 225	63	619
50 to 69 acres .....	48	2 816	21	1 228	341	-	-	-	83	4 805	49	565
70 to 99 acres .....	67	5 544	35	2 873	716	-	-	-	128	10 405	76	1 239
100 to 139 acres .....	139	16 052	82	9 638	1 687	-	-	-	118	13 721	84	1 770
140 to 179 acres .....	78	12 248	58	9 156	1 727	-	-	-	100	15 550	73	2 010
180 to 219 acres .....	47	9 392	42	8 416	1 499	3	585	32	58	11 499	42	1 382
220 to 259 acres .....	39	9 256	32	7 600	1 222	-	-	-	49	11 721	36	1 290
260 to 499 acres .....	94	33 324	75	26 121	4 022	-	-	-	126	42 479	109	4 394
500 to 999 acres .....	38	(D)	31	(D)	(D)	1	530	80	38	26 218	34	2 233
1,000 to 1,999 acres .....	2	(D)	1	(D)	(D)	-	-	-	7	9 284	6	539
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-					Farm operators by age groups:				
All farm operators .....	676	898	1	-	Under 25 years .....	5	9	-	(NA)
acres .....	119 841	151 005	1	-	25 to 34 years .....	90	74	-	(NA)
Harvested cropland .....	422	574	-	-	35 to 44 years .....	101	177	-	(NA)
acres .....	14 471	16 044	-	-	45 to 54 years .....	150	204	-	(NA)
Full owners .....	558	678	-	-	55 to 64 years .....	196	249	1	(NA)
acres .....	83 627	94 647	-	-	65 years and over .....	134	185	-	(NA)
Harvested cropland .....	338	427	-	-	Average age .....	52.6	53.2	58.0	(NA)
acres .....	9 853	10 371	-	-	Farm operators by place of residence:				
Part owners .....	88	148	-	-	On farm operated .....	499	826	-	(NA)
acres .....	30 336	44 099	-	-	Not on farm operated .....	77	(NA)	-	(NA)
Harvested cropland .....	67	109	-	-	Farm operators reporting days of work				
acres .....	4 072	4 443	-	-	off farm .....	456	516	1	(NA)
Tenants .....	30	71	1	-	1 to 49 days .....	56	104	1	(NA)
acres .....	5 878	10 654	1	-	50 to 99 days .....	36	-	-	(NA)
Harvested cropland .....	17	37	-	-	100 to 199 days .....	86	-	-	(NA)
acres .....	546	1 189	-	-	200 days and over .....	278	412	-	(NA)
Percent of tenancy .....	4.4	7.9	100.0	0.0					

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		
Class 1-Sales of \$40,000 and over .....	42	5	products sold (see text) .....	5 198 965	2 644 550
Class 2- " \$20,000 to \$39,999 .....	43	36	Average per farm .....	7 690	2 945
Class 3- " \$10,000 to \$19,999 .....	25	26	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	47	26	products and hay .....	143	(NA)
Class 5- " \$2,500 to \$4,999 .....	135	65	dollars .....	131 834	65 003
Class 6 (see text) .....	61	208	Forest products .....	94	66
Part time (see text) .....	226	358	dollars .....	91 524	26 049
Part retirement (see text) .....	97	174	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	636	(NA)
			dollars .....	4 975 607	2 552 314



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	25	1	18
Horses and ponies	219	735	25	58	(NA)	(NA)	36	83
Chickens 3 months old or older	156	381 122	52	476 351	473	158 275	(NA)	93 358
Farms with-								
1 to 99	108	2 418	1	85	443	(NA)	(NA)	(NA)
100 to 399	3	366	-	-	7	(NA)	(NA)	(NA)
400 to 1,599	4	2 472	4	2 472	5	(NA)	(NA)	(NA)
1,600 and over	41	375 866	47	473 794	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	137	226 533	36	220 287	421	115 795	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	33	529 110	37	2 600 945	(NA)	(NA)	41	2 162 150
Other livestock and poultry	65	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
Field corn for all purposes	28	101	399	(NA)
For grain	26	76	13 163	14 155
acres	124	723	20 295	11 388
bushels	3 808	10 045	-	3
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	-	33
acres	2	265	-	22
Sorghums for all purposes except sirup	10	38	5	-
For grain or seed	2	1	5	-
acres	8	14	2 980	-
bushels	296	546	-	-
Cut for silage, dry forage or hay, or hogged or grazed	8	(NA)	-	-
acres	44	245	-	-
Wheat for grain	-	-	-	-
acres	-	-	-	-
bushels	-	-	-	-
Other small grains for grain	-	(NA)	-	-
acres	-	-	-	-
Soybeans for beans	16	9	24	(NA)
acres	1 028	541	8 48	6
bushels	11 914	8 642	-	-
Hay, excluding sorghum hay	-	-	4	3
acres	-	-	8	9
tons	-	-	5	9
Cotton	-	-	3	4
acres	-	-	-	-
bales	-	-	-	-
Peanuts for nuts	-	-	5	-
acres	-	-	5	-
pounds	-	-	2 980	-
Tobacco	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Irish potatoes and sweetpotatoes	-	-	24	(NA)
acres	-	-	8 48	6
Vegetables, sweet corn, or melons for sale	-	-	4	3
acres	-	-	8	9
Berries for sale	-	-	5	9
acres	-	-	3	4
Land in orchards (see text)	-	-	6	37
acres	-	-	32	33
Other crops	-	-	13	(NA)
acres	-	-	47	(NA)
Greenhouse products under glass or other protection	-	-	-	(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	
Class 1-5 farms	292	158	206	132
Land in farms	76 230	46 230	22 707	14 130
Average size of farm	261.0	292.5	164	111
Value of land and buildings	12 378 812	(NA)	14 685	10 177
Average per farm	42 393	(NA)	99	57
Average per acre	162.38	(NA)	8 022	3 953
Land in Farms According to Use				
Total cropland	255	(NA)	118	128
acres	33 396	10 370	18 188	19 928
Harvested cropland	215	119	90	80
acres	10 098	5 281	10 860	8 636
Number of farms by acres harvested:				
1 to 49 acres	135	(NA)	45	(NA)
50 to 99 acres	55	(NA)	7 328	11 292
100 to 199 acres	23	(NA)	161	156
200 to 499 acres	2	(NA)	1 938	1 801
500 to 999 acres	-	(NA)	1	2
1,000 acres and over	-	(NA)	30	350
2,000 acres and over	-	(NA)	270	(NA)
Cropland used only for pasture or grazing	174	49	54 746	34 800
acres	21 873	4 695		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	23	10		
acres	674	176		
Cropland on which all crops failed	-	6		
acres	-	131		
Cropland in cultivated summer fallow	1	-		
acres	10	-		
Cropland idle	14	2		
acres	741	87		
Total woodland				
acres				
Woodland pastured				
acres				
Woodland not pastured				
acres				
Pastureland and rangeland (other than cropland and woodland pasture)				
acres				
Improved pastureland and rangeland				
acres				
Pastureland and rangeland not improved				
acres				
All other land (see text)				
acres				
Irrigated land				
acres				
Total pastureland (all types)				
acres				
Conservation Practices				
Grain or row crops farmed on the contour				
acres				
Stripcropping systems to control erosion				
acres				
Cropland and pastureland having terraces				
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	292	158	76 229	215	61 216	10 098	1	205	30
Farms with--									
1 to 9 acres	11	5	34	1	5	1	-	-	-
10 to 49 acres	21	15	680	9	325	195	-	-	-
50 to 69 acres	7	4	440	2	120	40	-	-	-
70 to 99 acres	17	13	1 430	8	656	166	-	-	-
100 to 139 acres	33	17	3 834	20	2 383	468	-	-	-
140 to 179 acres	38	15	6 045	34	5 394	1 193	-	-	-
180 to 219 acres	34	12	6 834	32	6 421	1 246	1	205	30
220 to 259 acres	29	9	6 873	25	5 953	998	-	-	-
260 to 499 acres	65	44	23 506	54	19 058	3 252	-	-	-
500 to 999 acres	35	19	(D)	29	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	5	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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	farms	-
Proportion of all class 1-5 farms	percent	1.0	Cropland	acres	-
Land in farms	acres	1 342	Harvested	farms	-
Cropland	acres	250	acres	acres	-
Class 1-5 farms irrigated in 1969	number	1	Used only for pasture	farms	-
Proportion of all class 1-5 farms	percent	.3	acres	acres	1
Land in farms	acres	205	Pasture, other than cropland pasture	farms	-
Average per farm	acres	205.0	acres	acres	30
Cropland	acres	-	Water used	acre-feet	71
Harvested cropland	acres	-	Class 1-5 farms with artificial drainage	number	8
Irrigated land	acres	30	Proportion of class 1-5 farms	percent	2.7
Average per farm	acres	30.0	Land in farms	acres	2 935
			Average per farm	acres	366.8
			Drained land	acres	676
			Average per farm	acres	84.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964		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	1	farms 158	1	owned	1	(NA)	
acres	76 229	1	acres 46 230	1	10 or fewer shareholders	farms 1	(NA)	
Harvested cropland	farms 215	-	farms 119	-	acres	500	(NA)	
acres	10 098	-	acres 5 281	-	More than 10 shareholders	farms -	(NA)	
Full owners	farms 225	-	farms 103	-	acres	-	(NA)	
acres	49 177	-	acres (NA)	-	Other	farms 3	(NA)	
Harvested cropland	farms 162	-	acres (NA)	-	acres	126	(NA)	
acres	6 249	-	acres (NA)	-	Farm operators by age groups:			
Part owners	farms 58	-	farms 42	-	Under 25 years	1	1	
acres	24 957	-	acres (NA)	-	25 to 34 years	35	12	
Harvested cropland	farms 48	-	acres (NA)	-	35 to 44 years	52	37	
acres	3 687	-	acres (NA)	-	45 to 54 years	88	45	
Tenants	farms 9	1	farms 12	1	55 to 64 years	79	52	
acres	2 095	1	acres (NA)	1	65 years and over	37	11	
Harvested cropland	farms 5	-	acres (NA)	-	Average age	50.9	(NA)	
acres	162	-	acres (NA)	-	Farm operators by place of residence:			
Percent of tenancy	3.0	100.0	7.5	-	On farm operated	227	147	
					Not on farm operated	31	7	
Farms by type of organization					Farm operators reporting days of work off farm	173	72	
Individual or family	farms 268	1	(NA)	1	1 to 49 days	31	13	
acres	69 649	1	acres (NA)	1	50 to 99 days	22	14	
Partnership	farms 20	-	(NA)	-	100 to 199 days	27	9	
acres	5 954	-	acres (NA)	-	200 days and over	93	36	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number	Acres	Number	Acres	Number	Acres	Number	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	42		5		\$1 to \$2,499 (see text)	9		(X)
Class 2-- " \$20,000 to \$39,999	43		36		\$2,500 to \$4,999	126		65
Class 3-- " \$10,000 to \$19,999	25		26		\$5,000 to \$7,499	33		16
Class 4-- " \$5,000 to \$9,999	47		26		\$7,500 to \$9,999	14		10
Class 5-- " \$2,500 to \$4,999	135		65		\$10,000 to \$14,999	22		9
Market value of all agricultural products sold (see text)	farms 4 816 455	158	farms 2 131 881	158	\$15,000 to \$19,999	3		17
dollars	16 494	13 492	dollars	13 492	\$20,000 to \$29,999	21		24
Average per farm	dollars	16 494	dollars	13 492	\$30,000 to \$39,999	22		12
					\$40,000 to \$59,999	29		3
					\$60,000 and over	13		2
					\$60,000 to \$79,999	7		(NA)
					\$80,000 and over	6		(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	41	848	31	1 903	38	497	18	695
Farms with—								
1 to 24	31	198	12	78	(NA)	(NA)	(NA)	(NA)
25 to 49	7	227	5	160	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	8	460	(NA)	(NA)	(NA)	(NA)
100 and over	3	423	6	1 205	(NA)	(NA)	(NA)	(NA)
100 to 199	2	223	3	428	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	3	777	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	169	(X)	(X)	10	54	(X)	(X)
Other hogs and pigs	36	679	(X)	(X)	37	443	(X)	(X)
Feeder pigs sold	(X)	(X)	7	441	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	257	(X)	(X)	10	98	(X)	(X)
December 1 of preceding year and May 31	23	148	(X)	(X)	6	51	(X)	(X)
June 1 and November 30	29	109	(X)	(X)	9	47	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	5	583	3	23	—	—	1	2
All other livestock	104	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	154 farms	91 045 dollars	Nematodes in crops
Commercial fertilizer	89 farms	5 241 acres on which used	Diseases in crops and orchards
Lime	59 farms	2 043 acres on which used	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	— farms	— acres on which used	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	— farms	— acres on which used	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	174	21 873	—	—	39	2 207	39	402	—	—
Improved pasture	90	10 860	1	30	30	1 951	30	379	—	—
Field corn for all purposes	11	81	—	—	9	64	9	7	—	—
Sorghums for all purposes	4	28	—	—	4	28	4	4	—	—
All small grains	—	—	—	—	—	—	—	—	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	908	—	—	7	191	7	27	—	—
Hay or grass silage	204	9 073	—	—	23	785	23	138	—	—
Field seeds	1	20	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—	—	—
Berries for sale	3	2	—	—	—	—	—	—	—	—
Land in orchards (see text)	3	5	—	—	1	1	1	(2)	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	5	14	—	—	5	14	5	1	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	9	79	2 345	—	—	10	99	1 209	
For silage (tons, green weight)	2	2	14	—	—	2	23	84	
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	(NA)	24	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	2	8	296	—	—	1	14	546	
For silage (tons, green weight)	2	20	132	—	—	1	4	8	
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)	
Hogged or grazed	—	—	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	146	158	—	—	—	—	—	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	40	1 608	3 546	—	—	13	531	649	
Small grain hay (tons, dry)	34	1 330	2 017	—	—	7	86	142	
Other hay (tons, dry)	148	5 989	9 382	—	—	(NA)	3 856	3 699	
Grass silage (tons, green)	—	—	—	—	—	—	—	—	
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	
Strawberries (pounds)	3	2	1 100	—	—	—	—	—	

Ark.—Scott 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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	10	863	9 659	-	-	2	147	10	-	6	495	8 015
Peanuts for nuts (pounds)	1	1	1 500	-	-	1	1	(Z)	-	-	-	-
Irish potatoes (hundredweight)	8	3	319	-	-	2	3	(Z)	-	67	1	416
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	2	27	20

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	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	5	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	7	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	2	40	-	2	40	2	4 000
	1964	6	(NA)	80	3	39	5	41	4 170
Peaches, all (pounds)	1969	2	1	100	-	2	100	-	-
	1964	6	(NA)	67	1	4	5	63	480
Clingstone (pounds)	1969	2	1	100	-	2	100	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	2	(Z)	4	-	2	4	2	10
	1964	5	(NA)	19	2	4	3	15	350
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	(Z)	4	-	2	4	2	10
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	1	1	2	7	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	2	1	72	2	28	2	44	100
	1964	2	(NA)	2	1	1	1	-	-
Plums (pounds, fresh)	1969	2	1	72	2	28	2	44	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	91	-	-	5	91	1 254

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	17	38 806	7	4 029
Firewood and fuelwood	6	1 760	(NA)	(NA)
Sawlogs and veneer logs	13	11 685	(NA)	(NA)
Pulpwood	31	27 457	(NA)	(NA)
Other forest products	10	4 506	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	645	1 039	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	167 409	207 235	50 to 99 acres . . . . .	29	53
Average size of farm . . . . . acres . . . . .	259.5	199.5	100 to 199 acres . . . . .	12	12
Approximate land area . . . . . acres . . . . .	424 960	424 960	200 to 499 acres . . . . .	3	3
Proportion in farms . . . . . percent . . . . .	39.4	48.7	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	19 931 429	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	30 901	12 828	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	119.05	65.58	or grazing . . . . . farms . . . . .	506	568
Land in Farms According to Use			acres . . . . .	43 519	37 198
Total cropland . . . . . farms . . . . .	567	828	All other cropland (see text) . . . . . farms . . . . .	71	(NA)
Harvested cropland . . . . . acres . . . . .	56 038	52 067	acres . . . . .	3 578	2 158
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres . . . . .	65	273	pasture . . . . . farms . . . . .	516	951
10 to 19 acres . . . . .	85	148	acres . . . . .	79 426	117 792
20 to 29 acres . . . . .	44	68	All other land (see text) . . . . . farms . . . . .	358	(NA)
30 to 49 acres . . . . .	68	64	acres . . . . .	31 945	37 370
			Irrigated land . . . . . farms . . . . .	9	7
			acres . . . . .	63	88

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 . . . . .	645	167 409	306	97 201	8 941	9	2 485	63	1 039	207 235	621	12 711
Farms with—												
1 to 9 acres . . . . .	12	24	2	2	2	-	-	-	14	76	8	24
10 to 49 acres . . . . .	72	2 425	18	655	80	2	80	2	203	6 576	80	425
50 to 69 acres . . . . .	34	1 947	16	908	193	-	-	-	99	5 845	55	538
70 to 99 acres . . . . .	70	5 901	27	2 355	386	-	-	-	153	12 618	90	779
100 to 139 acres . . . . .	73	8 543	26	3 051	548	-	-	-	125	14 500	81	1 177
140 to 179 acres . . . . .	69	10 840	36	5 747	831	-	-	-	118	18 474	66	958
180 to 219 acres . . . . .	67	13 188	35	6 904	930	1	206	18	80	15 708	63	1 703
220 to 259 acres . . . . .	51	12 187	22	5 279	527	3	749	21	50	11 813	31	795
260 to 499 acres . . . . .	120	41 932	75	26 144	2 326	1	400	20	116	40 575	83	2 265
500 to 999 acres . . . . .	58	38 614	39	25 522	1 895	2	1 050	2	63	41 432	51	2 827
1,000 to 1,999 acres . . . . .	16	19 544	8	(D)	(D)	-	-	-	12	15 947	9	636
2,000 acres and over . . . . .	3	12 264	2	(D)	(D)	-	-	-	6	23 673	4	564

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 . . . . .	645	1 039	-	-	Under 25 years . . . . .	12	17	-	(NA)
acres . . . . .	167 409	207 235	-	-	25 to 34 years . . . . .	64	91	-	(NA)
Harvested cropland . . . . . farms . . . . .	306	621	-	-	35 to 44 years . . . . .	117	197	-	(NA)
acres . . . . .	8 941	12 711	-	-	45 to 54 years . . . . .	160	285	-	(NA)
Full owners . . . . . farms . . . . .	535	872	-	-	55 to 64 years . . . . .	223	252	-	(NA)
acres . . . . .	129 129	165 825	-	-	65 years and over . . . . .	69	197	-	(NA)
Harvested cropland . . . . . farms . . . . .	248	493	-	-	Average age . . . . .	50.8	52.0	0.0	(NA)
acres . . . . .	6 680	8 453	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	75	110	-	-	On farm operated . . . . .	442	882	-	(NA)
acres . . . . .	33 163	35 357	-	-	Not on farm operated . . . . .	113	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	50	93	-	-	Farm operators reporting days of work				
acres . . . . .	2 011	3 559	-	-	off farm . . . . .	417	517	-	(NA)
Tenants . . . . . farms . . . . .	35	57	-	-	1 to 49 days . . . . .	57	158	-	(NA)
acres . . . . .	5 117	6 058	-	-	50 to 99 days . . . . .	27	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	8	35	-	-	100 to 199 days . . . . .	126	-	-	(NA)
acres . . . . .	250	699	-	-	200 days and over . . . . .	207	359	-	(NA)
Percent of tenancy . . . . .	5.4	5.5	0.0	0.0					

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		
Class 1—Sales of \$40,000 and over . . . . .	4	-	products sold (see text) . . . . . dollars . . . . .	2 664 365	1 708 050
Class 2— " \$20,000 to \$39,999 . . . . .	21	6	Average per farm . . . . . dollars . . . . .	4 130	1 644
Class 3— " \$10,000 to \$19,999 . . . . .	30	14	Crops including nursery		
Class 4— " \$5,000 to \$9,999 . . . . .	81	48	products and hay . . . . . farms . . . . .	126	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	139	120	dollars . . . . .	173 342	402 341
Class 6 (see text) . . . . .	109	369	Forest products . . . . . farms . . . . .	76	100
Part time (see text) . . . . .	219	303	dollars . . . . .	66 797	44 857
Part retirement (see text) . . . . .	42	179	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms . . . . .	574	(NA)
			dollars . . . . .	2 424 226	1 259 392

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	66	291	Customwork and other		
\$250 to \$499	26	131	agricultural services	39	(NA)
\$500 to \$999	93	206	dollars	80 374	(NA)
\$1,000 to \$1,499	87	101	Recreational services	2	5
\$1,500 to \$1,999	57	67	dollars	2 050	1 451
\$2,000 to \$2,499	53	55	Government farm programs	103	(NA)
\$2,500 and over	263	188	dollars	20 652	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 354 365	1 024 (NA)	Seeds, bulbs, plants, and trees	214	459
Number of farms with expenditures of--			dollars	29 531	35 338
\$1 to \$499	83	(NA)	Commercial fertilizer	381	367
\$500 to \$999	116	(NA)	dollars	178 516	47 905
\$1,000 to \$1,999	170	(NA)	Lime	96	43
\$2,000 to \$2,999	76	(NA)	dollars	17 414	(NA)
\$3,000 to \$4,999	95	(NA)	Other agricultural chemicals (see text)	167	(NA)
\$5,000 to \$9,999	65	(NA)	dollars	9 178	(NA)
\$10,000 and over	40	(NA)	Gasoline and other petroleum fuel and oil for the farm business	604	754
Items reported both years	1 801 741	850 200	dollars	144 018	115 275
Livestock and poultry	258	195	Hired farm labor	254	258
dollars	478 390	116 545	dollars	118 814	45 353
Feed for livestock and poultry	568	937	Contract labor, machine hire, and customwork	234	245
dollars	741 281	443 365	dollars	111 191	46 419
Commercially mixed formula feeds	351	772	All other production expenses	468	(NA)
tons	7 016	4 528	dollars	526 032	(NA)
dollars	494 994	296 915			

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	597	2 038 374	\$1,000 to \$4,999	389	868 755
By value groups:			\$5,000 to \$9,999	95	630 184
\$1 to \$999	85	48 555	\$10,000 to \$19,999	22	260 880
			\$20,000 and over	6	230 000

	1969								1964	
	Farms reporting		Equipment manufactured--		Farms reporting		Farms reporting		Farms reporting	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	269	324	162	176	129	148	565	629		
Motortrucks including pickups	506	610	302	325	250	285	793	865		
Tractors other than garden tractors and motor tillers	416	493	134	144	296	349	399	476		
Riding garden tractors 7 hp and over	3	3	-	-	3	3	(NA)	(NA)		
Grain and bean combines, self-propelled	5	5	2	2	3	3	-	-		
Cornpickers, corn heads, and picker shellers	5	5	-	-	5	5	9	9		
Pickup balers	101	102	53	53	49	49	104	104		

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	591	(X)	567	(X)	974	(NA)	(NA)	(NA)
Cattle and calves	578	22 272	542	12 164	956	20 033	792	10 325
Farms with--								
1 to 4	43	119	61	165	406	(NA)	(NA)	(NA)
5 to 9	51	339	119	811	(NA)	(NA)	(NA)	(NA)
10 to 19	130	1 744	175	2 320	223	(NA)	(NA)	(NA)
20 and over	354	20 070	187	8 868	327	(NA)	(NA)	(NA)
Cows and heifers that had calved	491	11 697	(X)	(X)	932	12 440	(NA)	(NA)
Milk cows	167	1 613	(X)	(X)	455	2 043	(NA)	(NA)
Farms with--								
1 or 2	109	148	(X)	(X)	317	(NA)	(NA)	(NA)
3 or 4	9	28	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	9	58	(X)	(X)	38	(NA)	(NA)	(NA)
10 and over	40	1 379	(X)	(X)	53	(NA)	(NA)	(NA)
Hogs and pigs	157	3 596	154	10 549	284	3 538	198	8 909
Farms with--								
1 to 4	34	88	11	23	184	(NA)	34	(NA)
5 to 9	13	88	4	26	(NA)	(NA)	(NA)	(NA)
10 to 24	59	925	32	573	56	(NA)	(NA)	(NA)
25 and over	51	2 495	107	9 927	44	(NA)	164	(NA)
Feeder pigs	(X)	(X)	96	7 560	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	133	1 471	(X)	(X)	229	1 229	(X)	(X)
December 1 of preceding year and May 31	119	798	(X)	(X)	183	661	(X)	(X)
June 1 and November 30	104	673	(X)	(X)	169	568	(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	88	6	160	7	64	4	69
Horses and ponies	218	685	16	46	(NA)	(NA)	21	37
Chickens 3 months old or older	124	2 995	1	8	461	11 135	(NA)	1 867
Farms with-								
1 to 99	123	2 858	1	8	459	(NA)	(NA)	(NA)
100 to 399	1	137	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	2 836	1	8	436	9 410	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	(D)	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	71	(X)	8	(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	43	237	237	237	Hay, excluding sorghum hay	254	(NA)	(NA)	(NA)
For grain	32	220	220	220	acres	7 813	7 604	7 604	7 604
bushels	7 064	44 266	44 266	44 266	tons	9 294	7 483	7 483	7 483
Cut for silage, green or dry fodder, or hogged or grazed	12	(NA)	(NA)	(NA)	bales	1	114	114	114
acres	139	149	149	149	Peanuts for nuts	2	-	-	-
Sorghums for all purposes except sirup	27	139	139	139	acres	2	-	-	-
For grain or seed	4	1	1	1	pounds	2 200	-	-	-
acres	34	2	2	2	Tobacco	-	-	-	-
bushels	929	50	50	50	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	23	(NA)	(NA)	(NA)	pounds	-	-	-	-
acres	170	1 180	1 180	1 180	Irish potatoes and sweetpotatoes	27	(NA)	(NA)	(NA)
Wheat for grain	2	-	-	-	acres	94	151	151	151
acres	40	-	-	-	Vegetables, sweet corn, or melons for sale	23	93	93	93
bushels	1 600	-	-	-	acres	84	289	289	289
Other small grains for grain	1	(NA)	(NA)	(NA)	bushels	28	108	108	108
acres	6	30	30	30	acres	81	359	359	
Soybeans for beans	6	6	6	6	Land in orchards (see text)	15	33	33	33
acres	175	216	216	216	acres	25	58	58	
bushels	2 315	3 510	3 510	3 510	Other crops	15	(NA)	(NA)	(NA)
					acres	98	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	275	188	188	188	Total woodland	233	178	178	178
Land in farms	111 434	80 210	80 210	80 210	acres	52 815	42 717	42 717	42 717
Average size of farm	405.2	426.6	426.6	426.6	Woodland pastured	186	155	155	155
Value of land and buildings	13 664 572	(NA)	(NA)	(NA)	acres	35 623	30 653	30 653	30 653
Average per farm	49 689	(NA)	(NA)	(NA)	Woodland not pastured	108	92	92	92
Average per acre	122.62	(NA)	(NA)	(NA)	acres	17 192	12 064	12 064	12 064
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	101	98	98	98
Total cropland	246	(NA)	(NA)	(NA)	acres	23 252	13 487	13 487	13 487
acres	33 448	22 707	22 707	22 707	Improved pastureland and rangeland	69	60	60	60
Harvested cropland	174	157	157	157	acres	15 419	5 571	5 571	
acres	6 893	6 128	6 128	6 128	Pastureland and rangeland not improved	51	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	7 833	7 916	7 916	
1 to 49 acres	133	(NA)	(NA)	(NA)	All other land (see text)	127	165	165	165
50 to 99 acres	26	(NA)	(NA)	(NA)	acres	1 919	1 301	1 301	
100 to 199 acres	12	(NA)	(NA)	(NA)	Irrigated land	5	3	3	3
200 to 499 acres	3	(NA)	(NA)	(NA)	acres	42	23	23	
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	270	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	83 671	60 008	60 008	
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	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	208	113	113	113	acres	-	(NA)	(NA)	
acres	24 796	15 868	15 868	15 868	Stripcropping systems to control erosion	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14	9	9	9	acres	-	(NA)	(NA)	
acres	606	252	252	252	Cropland and pastureland having terraces	4	(NA)	(NA)	
Cropland on which all crops failed	16	9	9	9	acres	320	(NA)	(NA)	
acres	316	208	208	208					
Cropland in cultivated summer fallow	6	-	-	-					
acres	267	-	-	-					
Cropland idle	15	12	12	12					
acres	570	251	251	251					



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	275	188	111 434	174	74 738	6 893	5	1 950	42
Farms with—									
1 to 9 acres	1	—	1	—	—	—	—	—	—
10 to 49 acres	8	8	137	1	40	12	—	—	—
50 to 69 acres	4	7	263	2	132	36	—	—	—
70 to 99 acres	17	16	1 468	10	879	220	—	—	—
100 to 139 acres	20	18	2 374	13	1 483	191	—	—	—
140 to 179 acres	26	15	4 135	19	3 094	527	—	—	—
180 to 219 acres	36	23	7 194	23	4 634	663	—	—	—
220 to 259 acres	21	11	5 032	11	2 625	350	2	500	20
260 to 499 acres	77	44	27 712	50	18 118	1 887	1	400	20
500 to 999 acres	46	36	31 310	35	23 099	1 784	2	1 050	2
1,000 to 1,999 acres	16	7	19 544	8	(D)	(D)	—	—	—
2,000 acres and over	3	3	12 264	2	(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 . . . . .	8	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . .	2.9	Cropland
Land in farms	acres . . . . .	3 451	Harvested
Cropland	acres . . . . .	1 092	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	1.8	Water used
Land in farms	acres . . . . .	1 950	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	390.0	Proportion of class 1-5 farms
Cropland	acres . . . . .	762	Land in farms
Harvested cropland	acres . . . . .	146	Average per farm
Irrigated land	acres . . . . .	42	Drained land
Average per farm	acres . . . . .	8.4	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)	(NA)
Class 1-5 farm operators	farms . . . . .	—	188	—	acres . . . . .	292	—	(NA)	(NA)
Harvested cropland	farms . . . . .	—	80 210	—	10 or fewer shareholders	1	—	(NA)	(NA)
acres . . . . .	174	—	157	—	acres . . . . .	292	—	(NA)	(NA)
acres . . . . .	6 893	—	6 128	—	More than 10 shareholders	—	—	(NA)	(NA)
Full owners	farms . . . . .	—	133	—	Other	—	—	(NA)	(NA)
acres . . . . .	83 584	—	(NA)	—	Farm operators by age groups:	6	—	3	—
Harvested cropland	farms . . . . .	—	(NA)	—	Under 25 years	19	—	15	—
acres . . . . .	4 914	—	(NA)	—	25 to 34 years	52	—	36	—
Part owners	farms . . . . .	—	49	—	35 to 44 years	72	—	69	—
acres . . . . .	25 557	—	(NA)	—	45 to 54 years	99	—	47	—
Harvested cropland	farms . . . . .	—	(NA)	—	55 to 64 years	27	—	18	—
acres . . . . .	1 764	—	(NA)	—	65 years and over	50.9	0.0	(NA)	—
Tenants	farms . . . . .	—	6	—	Average age	—	—	—	—
acres . . . . .	2 293	—	(NA)	—	Farm operators by place of residence:	202	—	159	—
Harvested cropland	farms . . . . .	—	(NA)	—	On farm operated	40	—	14	—
acres . . . . .	215	—	(NA)	—	Not on farm operated	—	—	—	—
Percent of tenancy	acres . . . . .	4.0	3.1	—	Farm operators reporting days of work off farm	154	—	92	—
Farms by type of organization					1 to 49 days	30	—	25	—
Individual or family	farms . . . . .	—	(NA)	—	50 to 99 days	19	—	18	—
acres . . . . .	89 502	—	(NA)	—	100 to 199 days	41	—	16	—
Partnership	farms . . . . .	—	(NA)	—	200 days and over	64	—	33	—
acres . . . . .	21 640	—	(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	4	—	\$1 to \$2,499 (see text)	12	(X)
Class 2— " \$20,000 to \$39,999	21	6	\$2,500 to \$4,999	127	120
Class 3— " \$10,000 to \$19,999	30	14	\$5,000 to \$7,499	51	35
Class 4— " \$5,000 to \$9,999	81	48	\$7,500 to \$9,999	30	13
Class 5— " \$2,500 to \$4,999	139	120	\$10,000 to \$14,999	19	9
Market value of all agricultural products sold (see text)	farms . . . . .	275	\$15,000 to \$19,999	11	5
dollars . . . . .	2 285 616	1 129 834	\$20,000 to \$29,999	10	3
Average per farm	dollars . . . . .	8 311	\$30,000 to \$39,999	3	—
			\$40,000 to \$59,999	1	—
			\$60,000 and over	1	—
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	—	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	76	146 245	270	2 077 541
Grains	12	14 682	5	93 846
Tobacco	-	-	42	589 536
Cotton and cottonseed	1	1 878	42	80 389
Field seeds, hay, forage, and silage	42	48 278	230	1 123 951
Other field crops	8	6 643	92	180 794
Vegetables, sweet corn, and melons	21	34 050	15	9 025
Fruits, nuts, and berries	21	40 714		
Nursery and greenhouse products	-	-		
Forest products sold	48	61 830		
			24	47 949
			1	250
			63	13 420

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)	1 894 194	275 188	141	210
Number of farms with expenditures of—		(NA)	451	128
\$1 to \$1,999	51	(NA)	24	26 148
\$2,000 to \$2,999	52	(NA)	8 758	(NA)
\$3,000 to \$4,999	71	(NA)		(NA)
\$5,000 to \$9,999	61	(NA)		(NA)
\$10,000 to \$19,999	22	(NA)		(NA)
\$20,000 to \$39,999	15	(NA)		(NA)
\$40,000 and over	3	(NA)		(NA)
Items reported both years	1 459 455	413 696		
Livestock and poultry	116	(NA)		
Feed for livestock and poultry	414 894	70 829		
Commercially mixed formula feeds	256	171		
Feed ingredients	614 563	212 274		
Whole grains	210	160		
Hay, green chop, and silage	6 342	(NA)		
Seeds, bulbs, plants, and trees	449 647	170 492		
Commercial fertilizer	69	(NA)		
Lime	781	(NA)		
Other agricultural chemicals (see text)	51 948	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	75	67		
Gasoline	1 431	(NA)		
Diesel oil	75 746	25 275		
LP gas, butane, and propane	63	(NA)		
Motor oil, grease, piped gas, kerosene, and fuel oil	1 194	(NA)		
Hired farm labor	37 222	16 507		
Workers by number of days worked:				
150 days or more	113	127		
Less than 150 days	21 221	16 758		
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	265	1 207 760	13	157 800
By value groups:			1	20 000
\$1 to \$4,999	181	396 650	3	110 000
\$5,000 to \$9,999	65	423 310	2	100 000

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	127	149	84	92	51	57	90	101
2 or 3	16	32	8	16	5	11	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	237	296	149	160	112	136	179	209
2 and over	51	110	10	21	21	45	(NA)	(NA)
Tractors other than garden tractors and motor tillers	208	268	78	88	141	180	139	188
2 or 3	40	88	6	12	30	66	(NA)	(NA)
4 and over	3	15	1	5	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	204	250	77	86	134	164	138	177
Crawler tractors	17	18	1	2	16	16	9	11
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	-	-
Cornpickers, corn heads, and picker-shellers	4	4	-	-	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	-	-	4	4	(NA)	(NA)
Pickup balers	78	79	40	40	39	39	(NA)	(NA)
Windrowers, pull and self-propelled	44	44	18	18	26	26	(NA)	(NA)
Field forage harvesters, shear bar	10	12	-	-	10	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	44	(X)	2	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	42	1 095	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	42	1 095	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	19	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	89	3 238	(NA)	1 658
Hens and pullets of laying age excluding started pullets	42	1 042	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	13	-	-	Turkeys	(NA)	(NA)	1	9 000
Other chickens	11	40	-	-					
Broilers and other meat-type chickens less than 3 months old	1	(D)	2	(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			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	261	(X)	269	(X)	(X)	(X)		
Any cattle, hogs, or sheep	257	(X)	269	(X)	(X)	(X)		
Cattle and calves	254	15 934	262	9 529	1	20		
Farms with-	35	324	93	1 037	-	-		
1 to 19	112	3 821	123	3 844	1	20		
20 to 49	67	4 653	31	1 978	-	-		
50 to 99	31	4 365	9	1 178	-	-		
100 to 199	-	-	-	-	-	-		
200 and over	9	2 771	6	1 492	-	-		
200 to 499	9	2 771	6	1 492	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	195	2 610	1	17		
Farms with-	(X)	(X)	125	513	-	-		
1 to 9	(X)	(X)	41	570	1	17		
10 to 19	(X)	(X)	19	579	-	-		
20 to 49	(X)	(X)	5	337	-	-		
50 to 99	(X)	(X)	5	611	-	-		
100 and over	(X)	(X)	5	611	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	248	6 919	1	3		
Farms with-	(X)	(X)	48	256	1	3		
1 to 9	(X)	(X)	78	1 100	-	-		
10 to 19	(X)	(X)	96	3 029	-	-		
20 to 49	(X)	(X)	20	1 332	-	-		
50 to 99	(X)	(X)	6	1 202	-	-		
100 and over	(X)	(X)	3	372	-	-		
100 to 199	(X)	(X)	3	830	-	-		
200 and over	(X)	(X)	3	830	-	-		
Heifers and heifer calves	207	3 720	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	235	3 253	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	186	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	182	8 566	175	5 340	(NA)	60		
Cattle	(NA)	(NA)	118	1 216	1	20		
Calves	(NA)	(NA)	174	4 124	2	40		
Cows and heifers that had calved								
Farms reporting		Number	Farms reporting		Number	Farms reporting		
1969								
Total on place	239	8 961	252	14 467	99	1 467	209	7 494
Farms with-	79	849	48	434	72	250	72	791
1 to 19	105	3 268	111	3 769	15	483	97	3 008
20 to 49	42	2 838	58	3 905	12	734	27	1 749
50 to 99	13	2 006	35	6 359	-	-	13	1 946
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	180	5 504	(NA)	7 253	116	1 313	(NA)	4 191

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	89	2 454	92	8 406	57	1 276	56	4 173
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	54	632	21	277	(NA)	(NA)	(NA)	(NA)
25 to 49	22	715	14	477	(NA)	(NA)	(NA)	(NA)
50 to 99	12	838	26	1 919	(NA)	(NA)	(NA)	(NA)
100 and over	1	269	31	5 733	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	19	2 633	(NA)	(NA)	(NA)	(NA)
200 and over	1	269	12	3 100	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	953	(X)	(X)	47	354	(X)	(X)
Other hogs and pigs	72	1 501	(X)	(X)	47	922	(X)	(X)
Feeder pigs sold	(X)	(X)	60	6 163	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	85	1 198	(X)	(X)	53	501	(X)	(X)
December 1 of preceding year and May 31	78	643	(X)	(X)	45	267	(X)	(X)
June 1 and November 30	71	555	(X)	(X)	45	234	(X)	(X)
Sheep and lambs	1	28	2	98	1	7	1	14
Any goats	4	84	2	9	—	—	—	—
All other livestock	111	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	220 farms, 157 dollars	168	Nematodes in crops
Commercial fertilizer	191 farms, 15 acres on which used, 2 tons, 141 dollars	745, 081, 451	Diseases in crops and orchards
Lime	42 farms, 1 acre on which used, 1 ton, 8 dollars	971, 691, 758	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	2 farms, 38 acres on which used, 102 dollars	2, 38, 102	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	11 farms, 55 acres on which used, 633 dollars	11, 55, 633	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	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	208	24 796	—	—	127	7 151	127	928	1	(2)
Improved pasture	69	15 419	—	—	41	6 182	41	779	—	—
Field corn for all purposes	24	255	—	—	20	234	19	36	1	(2)
Sorghums for all purposes	15	186	—	—	8	106	8	14	—	—
All small grains	3	46	—	—	1	6	1	(2)	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	284	1	(2)	13	108	13	42	—	—
Hay or grass silage	144	5 932	2	20	55	1 787	55	234	—	—
Field seeds	4	76	1	20	2	53	2	6	—	—
Vegetables, sweet corn, or melons for sale	17	67	—	—	13	57	13	23	—	—
Berries for sale	17	69	—	—	13	59	13	19	—	—
Land in orchards (see text)	3	10	—	—	—	—	—	—	—	—
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	133	5 508	—	—	54	1 046	23 589
For silage (tons, green weight)	2	52	181	—	—	2	33	132
Cut for green or dry fodder, hogged or grazed	6	70	(X)	—	—	(NA)	32	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	30	857	—	—	—	—	—
For silage (tons, green weight)	5	108	937	—	—	2	100	750
Cut for dry forage or hay (tons, dry weight)	6	33	123	—	—	(NA)	(NA)	(NA)
Hogged or grazed	2	15	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	483	686	—	—	12	121	325
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	81	2 886	3 931	—	—	19	663	629
Small grain hay (tons, dry)	26	771	1 138	—	—	38	592	571
Other hay (tons, dry)	41	1 769	1 419	2	20	(NA)	2 118	2 377
Grass silage (tons, green)	1	20	153	—	—	1	7	35
Hay crops cut and fed green (tons, green)	1	3	25	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	17	69	345 288	—	—	43	229	830 754

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	40	1 600	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	2	40	1 600	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	6	125	-	-	1	6	(2)	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	6	175	2 315	-	-	-	-	-	-	4	195	3 305
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	79	2 931	-	-	9	79	37	-	27	63	5 255
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	20	15	-	-	1	20	3	-	3	105	79

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	67	-	-	32	165
Selected vegetables:						
Tomatoes	17	61	-	-	32	155
Sweet corn	-	-	-	-	1	1
Cucumbers and pickles	4	4	-	-	4	5
Watermelons	-	-	-	-	-	-
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
Land in orchards (see text)									
1969	3	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	4	416	1	340	3	76	3	2 617
1964	7	(NA)	137	6	62	5	75	4	6 390
Peaches, all (pounds)									
1969	3	3	111	2	8	3	103	3	6 032
1964	6	(NA)	382	4	36	5	346	3	20 160
Clingstone (pounds)	3	3	111	2	8	3	103	3	6 032
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	2	(Z)	20	-	-	2	20	2	400
1964	3	(NA)	10	1	3	2	7	2	-
Bartlett (pounds)	2	(Z)	20	-	-	2	20	2	400
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	39	4	28	2	11	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	28	3	15	2	13	1	56
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	38	2	16	2	22	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	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	26	42 589	14	10 344
Firewood and fuelwood	4	514	(NA)	(NA)
Sawlogs and veneer logs	16	14 295	(NA)	(NA)
Pulpwood	3	137	(NA)	(NA)
Other forest products	9	4 295	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964		
All farms . . . . . number . . . . .	780		1 005		Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	263 840		153 155		50 to 99 acres . . . . .	54		54	
Average size of farm . . . . . acres . . . . .	338.2		152.4		100 to 199 acres . . . . .	23		25	
Approximate land area . . . . . acres . . . . .	337 280		337 925		200 to 499 acres . . . . .	15		8	
Proportion in farms . . . . . percent . . . . .	78.2		45.3		500 to 999 acres . . . . .	1		1	
Value of land and buildings . . . . . dollars . . . . .	45 238 956		(NA)		1,000 acres and over . . . . .	3		-	
Average per farm . . . . . dollars . . . . .	57 998		23 034		Cropland used only for pasture or grazing . . . . . farms . . . . .				
Average per acre . . . . . dollars . . . . .	171.46		147.97		acres . . . . .	491		234	
Land in Farms According to Use				acres . . . . .				49 156	19 935
Total cropland . . . . . farms . . . . .	640		642		All other cropland (see text) . . . . . farms . . . . .				
Harvested cropland . . . . . farms . . . . .	384		514		acres . . . . .				
Number of farms by acres harvested:	20 284		16 625		Woodland including woodland pasture . . . . . farms . . . . .				
1 to 9 acres . . . . .	88		172		acres . . . . .				
10 to 19 acres . . . . .	75		118		All other land (see text) . . . . . farms . . . . .				
20 to 29 acres . . . . .	60		73		acres . . . . .				
30 to 49 acres . . . . .	65		63		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 . . . . .	780	263 840	384	204 781	20 284	4	252	21	1 005	153 155	514	16 625	
Farms with—													
1 to 9 acres . . . . .	36	122	8	46	26	1	7	1	41	156	13	22	
10 to 49 acres . . . . .	166	5 395	60	1 849	714	-	-	-	271	8 174	91	781	
50 to 99 acres . . . . .	59	3 421	24	4 436	481	1	60	7	85	4 916	40	545	
100 to 199 acres . . . . .	111	9 252	54	4 487	1 122	1	85	1	162	13 148	79	1 221	
200 to 499 acres . . . . .	93	10 839	46	5 371	1 054	1	100	12	114	13 297	62	1 119	
500 to 999 acres . . . . .	79	12 397	38	6 067	929	-	-	-	96	15 092	63	1 262	
1,000 to 1,999 acres . . . . .	51	10 123	30	5 996	819	-	-	-	53	10 485	34	1 222	
2,000 acres and over . . . . .	26	6 231	20	4 845	987	-	-	-	37	8 802	25	997	
	94	33 375	59	21 701	5 398	-	-	-	98	33 549	67	4 177	
	47	31 249	31	19 453	2 975	-	-	-	37	24 870	31	3 463	
	12	14 818	10	12 012	2 796	-	-	-	8	9 716	6	1 304	
	6	126 618	4	121 518	2 983	-	-	-	3	10 954	3	512	

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 . . . . .	780	1 005	2	5	Under 25 years . . . . .	11	11	-	(NA)
Harvested cropland . . . . . farms . . . . .	263 840	153 155	56	285	25 to 34 years . . . . .	67	89	-	(NA)
acres . . . . .	384	514	-	1	35 to 44 years . . . . .	164	174	-	(NA)
acres . . . . .	20 284	16 625	-	25	45 to 54 years . . . . .	186	274	-	(NA)
Full owners . . . . . farms . . . . .	544	694	2	4	55 to 64 years . . . . .	185	266	-	(NA)
Harvested cropland . . . . . farms . . . . .	76 630	78 475	56	234	65 years and over . . . . .	167	191	2	(NA)
acres . . . . .	243	333	-	1	Average age . . . . .	52.4	52.6	78.0	(NA)
acres . . . . .	7 062	6 840	-	25	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	176	220	-	1	On farm operated . . . . .	513	887	-	(NA)
Harvested cropland . . . . . farms . . . . .	175 361	57 684	-	51	Not on farm operated . . . . .	152	(NA)	-	(NA)
acres . . . . .	116	141	-	-	Farm operators reporting days of work				
acres . . . . .	10 911	7 604	-	-	off farm . . . . .	527	627	2	(NA)
Tenants . . . . . farms . . . . .	60	88	-	-	1 to 49 days . . . . .	44	85	-	(NA)
Harvested cropland . . . . . farms . . . . .	11 849	16 345	-	-	50 to 99 days . . . . .	16	-	-	(NA)
acres . . . . .	25	39	-	-	100 to 199 days . . . . .	73	-	-	(NA)
acres . . . . .	2 311	2 101	-	-	200 days and over . . . . .	394	542	2	(NA)
Percent of tenancy . . . . .	7.6	8.8	0.0	0.0					

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 . . . . .	32		12		6 200 395		3 411 650	
Class 2— " \$20,000 to \$39,999 . . . . .	31		22		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	43		44		7 949		3 395	
Class 4— " \$5,000 to \$9,999 . . . . .	61		56		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	135		90		dollars . . . . .			
Class 6 (see text) . . . . .	68		167		613 926		554 945	
Part time (see text) . . . . .	298		448		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	112		166		dollars . . . . .			
Abnormal (see text) . . . . .	-		-		8		9	
					Livestock, poultry, and their products . . . . . farms . . . . .			
					dollars . . . . .			
					9 671		5 989	
					661		(NA)	
					5 576 798		2 839 962	

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 agricultural services	34	339	(NA)	(NA)
\$250 to \$499	56	155			Recreational services	1		4	(D)
\$500 to \$999	133	181			Government farm programs	45	100		(NA)
\$1,000 to \$1,499	84	92				39	741		(NA)
\$1,500 to \$1,999	70	61							
\$2,000 to \$2,499	54	37							
\$2,500 and over	295	224							

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	5 791	963	1 005	(NA)	Seeds, bulbs, plants, and trees	43	179	342	541
Number of farms with expenditures of--					Commercial fertilizer	98	244	63	929
\$1 to \$499	124	(NA)			Lime	14	72		46
\$500 to \$999	117	(NA)			Other agricultural chemicals (see text)	17	187		(NA)
\$1,000 to \$1,999	184	(NA)			Gasoline and other petroleum fuel and oil for the farm business	231	744	160	673
\$2,000 to \$2,999	101	(NA)			Hired farm labor	317	245	212	575
\$3,000 to \$4,999	89	(NA)			Contract labor, machine hire, and customwork	142	549	56	276
\$5,000 to \$9,999	72	(NA)			All other production expenses	1 343	570		(NA)
\$10,000 and over	93	(NA)							(NA)
Items reported both years	4 416	824	2 456	531					
Livestock and poultry	1 757	361	556	280					
Feed for livestock and poultry	1 827	321	1 368	785					
Commercially mixed formula feeds	20 036	407	15 054	844					
	1 407	316	1 015	350					

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	723		2 993 125	\$1,000 to \$4,999	418		981 860	
By value groups:				\$5,000 to \$9,999	110		691 084	
\$1 to \$999	127		74 500	\$10,000 to \$19,999	49		567 570	
				\$20,000 and over	19		678 111	
	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	417	467	250	274	188	193	691	811
Motortrucks including pickups	611	794	318	378	362	416	794	892
Tractors other than garden tractors and motor tillers	495	693	170	232	351	461	527	662
Riding garden tractors 7 hp and over	23	25	14	16	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	19	29	12	14	13	15	4	5
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	6	6
Pickup balers	66	67	34	35	32	32	58	58

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	646	(X)	636	(X)	936	(NA)	(NA)	(NA)
Cattle and calves	643	28 410	634	19 448	932	24 731	825	12 949
Farms with--								
1 to 4	26	67	97	263	295	(NA)	(NA)	(NA)
5 to 9	83	606	144	925	(NA)	(NA)	(NA)	(NA)
10 to 19	174	2 454	181	2 552	272	(NA)	(NA)	(NA)
20 and over	360	25 283	212	15 708	365	(NA)	(NA)	(NA)
Cows and heifers that had calved	520	16 251	(X)	(X)	897	14 111	(NA)	(NA)
Milk cows	127	1 673	(X)	(X)	365	2 966	(NA)	(NA)
Farms with--								
1 or 2	80	95	(X)	(X)	224	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	8	58	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	36	1 509	(X)	(X)	71	(NA)	(NA)	(NA)
Hogs and pigs	64	498	35	1 629	101	749	58	1 218
Farms with--								
1 to 4	40	84	8	20	85	(NA)	34	(NA)
5 to 9	8	54	6	45	(NA)	(NA)	(NA)	(NA)
10 to 24	12	177	13	257	8	(NA)	24	(NA)
25 and over	4	183	8	1 307	8	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	12	221	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	23	157	(X)	(X)	43	103	(X)	(X)
December 1 of preceding year and May 31	17	89	(X)	(X)	30	52	(X)	(X)
June 1 and November 30	23	68	(X)	(X)	27	51	(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	277	7	130	8	201	8	148
Horses and ponies .....	239	900	37	130	(NA)	(NA)	37	72
Chickens 3 months old or older .....	120	55 320	19	132 970	321	108 705	(NA)	75 370
Farms with-								
1 to 99 .....	95	1 910	3	24	299	(NA)	(NA)	(NA)
100 to 399 .....	14	2 110	4	852	15	(NA)	(NA)	(NA)
400 to 1,599 .....	3	1 500	2	1 000	2	(NA)	(NA)	(NA)
1,600 and over .....	8	49 800	10	131 094	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	111	52 984	14	43 054	300	103 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	16	261 110	27	2 019 816	(NA)	(NA)	21	991 505
Other livestock and poultry .....	59	(X)	8	(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 .....	11	48	6	48	Hay, excluding sorghum hay .....	311	(NA)	(NA)	(NA)
For grain .....	11	36	6	36	acres .....	14 157	11 417	11 417	11 417
bushels .....	79	200	200	200	tons .....	28 406	14 778	14 778	14 778
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	(NA)	(NA)	Cotton .....	-	-	-	-
acres .....	10	153	153	153	acres .....	-	-	-	-
Sorghums for all purposes except sirup .....	12	47	47	47	bales .....	-	-	-	-
For grain or seed .....	3	6	6	6	Peanuts for nuts .....	6	2	6	6
bushels .....	23	78	78	78	acres .....	6	6	6	6
Cut for silage, dry forage or hay, or hogged or grazed .....	9	(NA)	(NA)	(NA)	pounds .....	2 160	900	900	900
acres .....	33	466	466	466	Tobacco .....	-	-	-	-
Wheat for grain .....	4	22	22	22	acres .....	-	-	-	-
acres .....	164	623	623	623	pounds .....	-	-	-	-
bushels .....	3 987	16 053	16 053	16 053	Irish potatoes and sweetpotatoes .....	34	(NA)	(NA)	(NA)
Other small grains for grain .....	18	(NA)	(NA)	(NA)	acres .....	29	58	58	58
acres .....	315	580	580	580	Vegetables, sweet corn, or melons for sale .....	25	27	25	27
Soybeans for beans .....	33	36	36	36	acres .....	91	336	91	336
acres .....	5 367	2 909	2 909	2 909	bushels .....	15	23	15	23
bushels .....	112 339	75 264	75 264	75 264	acres .....	45	87	45	87
					Land in orchards (see text) .....	11	31	11	31
					acres .....	45	80	45	80
					Other crops .....	20	(NA)	20	(NA)
					acres .....	78	(NA)	78	(NA)
					Greenhouse products under glass or other protection .....	8	(NA)	8	(NA)
					acres .....	33 280	57 300	33 280	57 300
					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 .....	302	224	224	224	Total woodland .....	162	146	162	146
Land in farms .....	206 407	63 098	63 098	63 098	acres .....	26 093	16 178	26 093	16 178
Average size of farm .....	683.4	281.6	281.6	281.6	Woodland pastured .....	135	132	135	132
Value of land and buildings .....	32 877 378	(NA)	(NA)	(NA)	acres .....	21 935	11 536	21 935	11 536
Average per farm .....	108 865	(NA)	(NA)	(NA)	Woodland not pastured .....	49	31	49	31
Average per acre .....	159.28	(NA)	(NA)	(NA)	acres .....	4 158	4 642	4 158	4 642
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	104	144	104	144
Total cropland .....	259	(NA)	(NA)	(NA)	acres .....	130 565	23 021	130 565	23 021
acres .....	46 326	22 438	22 438	22 438	Improved pastureland and rangeland .....	75	83	75	83
Harvested cropland .....	194	158	158	158	acres .....	23 977	11 564	23 977	11 564
acres .....	16 823	10 441	10 441	10 441	Pastureland and rangeland not improved .....	56	(NA)	56	(NA)
Number of farms by acres harvested:					acres .....	106 588	11 457	106 588	11 457
1 to 49 acres .....	111	(NA)	(NA)	(NA)	All other land (see text) .....	177	206	177	206
50 to 99 acres .....	41	(NA)	(NA)	(NA)	acres .....	3 423	1 459	3 423	1 459
100 to 199 acres .....	23	(NA)	(NA)	(NA)	Irrigated land .....	3	14	3	14
200 to 499 acres .....	15	(NA)	(NA)	(NA)	acres .....	20	344	20	344
500 to 999 acres .....	1	(NA)	(NA)	(NA)	Total pastureland (all types) .....	265	(NA)	265	(NA)
1,000 acres and over .....	3	(NA)	(NA)	(NA)	acres .....	180 090	43 620	180 090	43 620
1,000 to 1,999 acres .....	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	7	(NA)	7	(NA)
Cropland used only for pasture or grazing .....	184	76	76	76	acres .....	78	(NA)	78	(NA)
acres .....	27 590	9 063	9 063	9 063	Stripcropping systems to control erosion .....	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	21	19	19	19	acres .....	2	(NA)	2	(NA)
acres .....	686	1 875	1 875	1 875	Cropland and pastureland having terraces .....	17	(NA)	17	(NA)
Cropland on which all crops failed .....	2	15	15	15	acres .....	1 110	(NA)	1 110	(NA)
acres .....	60	456	456	456					
Cropland in cultivated summer fallow .....	5	-	-	-					
acres .....	451	-	-	-					
Cropland idle .....	18	19	19	19					
acres .....	716	603	603	603					



Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	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	302	224	206 407	194	182 007	16 823	3	167	20
Farms with—									
1 to 9 acres	13	12	42	5	22	12	1	7	1
10 to 49 acres	21	18	701	9	316	107	-	-	-
50 to 69 acres	15	13	872	8	504	91	1	60	7
70 to 99 acres	28	19	2 345	16	1 376	482	-	-	-
100 to 139 acres	42	26	4 781	19	2 191	553	1	100	12
140 to 179 acres	29	21	4 540	18	2 828	585	-	-	-
180 to 219 acres	25	19	4 949	20	3 928	616	-	-	-
220 to 259 acres	16	15	3 832	15	3 612	808	-	-	-
260 to 499 acres	62	50	22 554	42	15 999	4 955	-	-	-
500 to 999 acres	34	23	21 961	28	17 701	2 835	-	-	-
1,000 to 1,999 acres	11	7	13 212	10	12 012	2 796	-	-	-
2,000 acres and over	6	1	126 618	4	121 518	2 983	-	-	-

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	5	Irrigated land—Continued	
Proportion of all class 1-5 farms	1.6	Cropland	3
Land in farms	647	Harvested	20
Cropland	371	Used only for pasture	3
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	20
Proportion of all class 1-5 farms	.9	Water used	13
Land in farms	167	Class 1-5 farms with artificial drainage	10
Average per farm	55.6	Proportion of class 1-5 farms	3.3
Cropland	121	Land in farms	4 413
Harvested cropland	44	Average per farm	441.3
Irrigated land	20	Drained land	1 741
Average per farm	6.6	Average per farm	174.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	60

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	302	-	224	-	farms	2	-	(NA)	(NA)
acres	206 407	-	63 098	-	acres	1 910	-	(NA)	(NA)
Harvested cropland	194	-	158	-	10 or fewer shareholders	2	-	(NA)	(NA)
farms	16 823	-	10 441	-	acres	1 910	-	(NA)	(NA)
acres					More than 10 shareholders	-	-	(NA)	(NA)
Full owners	180	-	112	-	farms	-	-	(NA)	(NA)
acres	39 105	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	100	-	(NA)	-	Other	1	-	(NA)	(NA)
farms	4 919	-	(NA)	-	acres	778	-	(NA)	(NA)
acres					Farm operators by age groups:				
Part owners	99	-	92	-	Under 25 years	4	-	-	1
acres	160 576	-	(NA)	-	25 to 34 years	40	-	-	17
Harvested cropland	76	-	(NA)	-	35 to 44 years	37	-	-	33
farms	9 655	-	(NA)	-	45 to 54 years	84	-	-	72
acres					55 to 64 years	82	-	-	76
Tenants	23	-	18	-	65 years and over	55	-	-	25
acres	6 726	-	(NA)	-	Average age	52.0	0.0	(NA)	(NA)
Harvested cropland	18	-	(NA)	-	Farm operators by place of residence:				
farms	2 249	-	(NA)	-	On farm operated	219	-	-	194
acres	7.6	0.0	8.0	-	Not on farm operated	48	-	-	26
Percent of tenancy					Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	164	-	-	106
Individual or family	260	-	(NA)	-	50 to 99 days	19	-	-	21
acres	74 723	-	(NA)	-	100 to 199 days	12	-	-	6
Partnership	39	-	(NA)	-	200 days and over	37	-	-	14
acres	128 996	-	(NA)	-		96	-	-	65

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	12	\$1 to \$2,499 (see text)	7	(X)
Class 2— " \$20,000 to \$39,999	31	22	\$2,500 to \$4,999	128	90
Class 3— " \$10,000 to \$19,999	43	44	\$5,000 to \$7,499	35	34
Class 4— " \$5,000 to \$9,999	61	56	\$7,500 to \$9,999	26	22
Class 5— " \$2,500 to \$4,999	135	90	\$10,000 to \$14,999	31	31
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	12	13
farms	302	224	\$20,000 to \$29,999	20	13
dollars	5 740 463	2 910 498	\$30,000 to \$39,999	11	9
Average per farm	19 008	12 993	\$40,000 to \$59,999	16	6
			\$60,000 and over	16	6
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	9	(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
<b>1969</b>					<b>1969</b>				
Any poultry .....	51	(X)	44	(X)	Turkeys .....	-	-	-	-
Chickens 3 months old or older .....	37	52 586	17	132 958	Turkey hens kept for breeding .....	-	-	-	-
Farms with-					Other turkeys .....	-	-	-	-
1 to 1,599 .....	29	2 786	7	1 864	Ducks, geese, and other poultry .....	3	49	-	-
1,600 to 3,199 .....	1	2 200	1	(D)					
3,200 to 9,999 .....	7	47 600	7	39 540	<b>1964</b>				
10,000 and over .....	-	-	2	(D)	Any poultry .....	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	36	51 078	14	43 054	Chickens 4 months old or older .....	64	102 199	(NA)	73 651
Pullets not yet of laying age .....	-	-	2	(D)	Broilers and other meat-type chickens .....	(NA)	(NA)	21	991 500
Other chickens .....	7	1 508	3	(D)	Turkeys .....	(NA)	(NA)	2	9 025
Broilers and other meat-type chickens less than 3 months old .....	12	261 000	27	2 019 816					

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		
<b>1969</b>								
Any livestock .....	269	(X)	269	(X)	(X)	(X)		
Any cattle, hogs, or sheep .....	264	(X)	269	(X)	(X)	(X)		
Cattle and calves .....	263	21 193	268	16 119	19	348		
Farms with-								
1 to 19 .....	40	484	77	861	10	90		
20 to 49 .....	96	3 211	132	3 772	7	158		
50 to 99 .....	81	5 432	38	2 430	2	100		
100 to 199 .....	36	4 674	16	1 981	-	-		
200 and over .....	10	7 392	5	7 075	-	-		
200 to 499 .....	7	2 041	2	(D)	-	-		
500 and over .....	3	5 351	3	(D)	-	-		
Cattle .....	(X)	(X)	189	4 867	3	16		
Farms with-								
1 to 9 .....	(X)	(X)	119	473	3	16		
10 to 19 .....	(X)	(X)	34	403	-	-		
20 to 49 .....	(X)	(X)	17	496	-	-		
50 to 99 .....	(X)	(X)	10	540	-	-		
100 and over .....	(X)	(X)	9	2 955	-	-		
100 to 199 .....	(X)	(X)	4	(D)	-	-		
200 to 499 .....	(X)	(X)	4	1 047	-	-		
500 and over .....	(X)	(X)	1	(D)	-	-		
Calves .....	(X)	(X)	248	11 252	16	332		
Farms with-								
1 to 9 .....	(X)	(X)	39	182	3	20		
10 to 19 .....	(X)	(X)	68	996	4	54		
20 to 49 .....	(X)	(X)	112	3 252	7	158		
50 to 99 .....	(X)	(X)	22	1 568	2	100		
100 and over .....	(X)	(X)	7	5 254	-	-		
100 to 199 .....	(X)	(X)	5	(D)	-	-		
200 and over .....	(X)	(X)	2	(D)	-	-		
Heifers and heifer calves .....	219	5 081	(X)	(X)	(X)	(X)		
Bulls and steers, including calves .....	244	3 266	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers .....	42	(X)	(X)	(X)	(X)	(X)		
<b>1964</b>								
Any cattle, hogs, or sheep .....	197	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves .....	197	11 436	197	7 684	(NA)	429		
Cattle .....	(NA)	(NA)	144	2 792	3	30		
Calves .....	(NA)	(NA)	196	4 892	31	399		
	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
<b>1969</b>								
Total on place .....	237	12 846	263	19 661	61	1 532	215	11 314
Farms with-								
1 to 19 .....	74	777	54	625	31	102	75	783
20 to 49 .....	102	3 250	92	3 054	19	536	89	2 844
50 to 99 .....	42	2 707	78	5 212	10	(D)	35	2 180
100 and over .....	19	6 112	39	10 770	1	(D)	16	5 507
<b>1964</b>								
Total on place .....	193	6 806	(NA)	9 103	109	2 333	(NA)	4 473

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	270	22	1 354	27	355	22	770
Farms with—								
1 to 24	24	157	17	177	(NA)	(NA)	(NA)	(NA)
25 to 49	1	28	1	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	1	85	3	227	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	131	(X)	(X)	11	35	(X)	(X)
Other hogs and pigs	20	139	(X)	(X)	26	320	(X)	(X)
Feeder pigs sold	(X)	(X)	4	73	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	118	(X)	(X)	16	51	(X)	(X)
December 1 of preceding year and May 31	9	72	(X)	(X)	15	30	(X)	(X)
June 1 and November 30	14	46	(X)	(X)	9	21	(X)	(X)
Sheep and lambs	2	223	2	117	1	60	2	64
Any goats	1	1	-	-	-	-	-	-
All other livestock	95	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.. 158 dollars.. 109 450	Nematodes in crops	farms.. 1 acres on which used.. 3 dollars.. 175
Commercial fertilizer	farms.. 114 acres on which used.. 6 716 tons.. 1 194 dollars.. 82 796	Diseases in crops and orchards	farms.. 2 acres on which used.. 22 dollars.. 60
Lime	farms.. 33 acres on which used.. 1 553 tons.. 2 332 dollars.. 11 481	Weeds or grass in crops	farms.. 10 acres on which used.. 1 832 dollars.. 6 887
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms.. 6 acres on which used.. 167 dollars.. 551
Insects on hay crops	farms.. 1 acres on which used.. 6 dollars.. 115	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. - acres on which used.. - dollars.. -
Insects on other crops	farms.. 11 acres on which used.. 434 dollars.. 1 112	Insect control on livestock and poultry	farms.. 65 dollars.. 5 769

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	184	27 590	-	-	42	2 594	42	437	-	-
Improved pasture	75	23 977	-	-	31	1 758	31	346	-	-
Field corn for all purposes	7	59	-	-	1	6	1	1	-	-
Sorghums for all purposes	6	32	-	-	5	31	5	9	-	-
All small grains	17	427	-	-	6	171	6	20	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	38	5 199	2	1	12	53	12	11	-	-
Hay or grass silage	154	11 086	-	-	30	1 954	30	336	1	2
Field seeds	2	60	-	-	2	60	2	8	-	-
Vegetables, sweet corn, or melons for sale	11	58	3	20	11	43	11	11	-	-
Berries for sale	9	34	-	-	7	30	7	12	-	-
Land in orchards (see text)	3	18	-	-	1	15	1	2	-	-
Nursery or greenhouse products	7	3	-	-	2	1	2	(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)	7	59	1 705	-	-	-	11	69	2 244	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	120	640	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	8	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	23	833	-	-	-	3	37	1 620	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	4	150	620	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	6	15	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	3	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	1 848	7 259	-	-	-	21	917	2 802	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	1 724	3 366	-	-	-	11	299	388	-	-	-
Small grain hay (tons, dry)	32	1 095	2 541	-	-	-	25	632	1 050	-	-	-
Other hay (tons, dry)	91	6 419	10 915	-	-	-	(NA)	4 371	4 933	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	20	116	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	11	37 535	-	-	-	7	31	116 132	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	164	3 987	-	-	2	75	11	-	19	586	15 426
Winter wheat (bushels)	4	164	3 987	-	-	2	75	11	-	-	-	-
Oats for grain (bushels)	14	263	8 910	-	-	4	96	9	-	9	533	23 143
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	26	5 175	109 373	-	-	1	30	3	-	25	2 657	70 668
Peanuts for nuts (pounds)	2	2	1 200	-	-	2	2	(2)	-	-	-	-
Irish potatoes (hundredweight)	9	3	189	1	(2)	4	3	2	-	18	3	190
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	58	3	20	12	263
Selected vegetables						
Tomatoes	10	26	3	10	10	25
Sweet corn	2	2	-	-	1	1
Cucumbers and pickles	1	(2)	1	(2)	4	43
Watermelons	3	11	1	(2)	2	19
Snap beans, bush, pole	2	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
Land in orchards (see text)									
1969	3	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	1	80	-	2	80	-	-	-
1964	1	(NA)	30	-	1	30	-	-	-
Peaches, all (pounds)									
1969	2	(2)	16	-	2	16	2	1 200	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	2	(2)	16	-	2	16	2	1 200	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	112	-	2	112	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	1	(NA)	12	-	1	12	1	2	-
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	3	(X)	1	530	5	(X)	34	65 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	1 150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	27 000	-	34 800	8	48 500	1	56 510
Flower seeds, vegetable seeds, and vegetable plants	5	3 700	1	4 220	3	4 800	-	2 400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 000	(X)	1 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	500	(X)	250	(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	6 310	2	4 640
Firewood and fuelwood	2	230	(NA)	(NA)
Sawlogs and veneer logs	2	2 427	(NA)	(NA)
Pulpwood	1	500	(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 . . . . .	575		799					
Land in farms . . . . . acres . . . . .	122 859		126 635					
Average size of farm . . . . . acres . . . . .	213.6		158.5					
Approximate land area . . . . . acres . . . . .	334 080		374 405					
Proportion in farms . . . . . percent . . . . .	36.8		33.8					
Value of land and buildings . . . . . dollars . . . . .	27 087 014		(NA)					
Average per farm . . . . . dollars . . . . .	47 107		20 001					
Average per acre . . . . . dollars . . . . .	220.47		114.79					
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . . . .	474		487					
Harvested cropland . . . . . farms . . . . .	59 353		30 648					
Number of farms by acres harvested:								
1 to 9 acres . . . . .	52		139					
10 to 19 acres . . . . .	74		78					
20 to 29 acres . . . . .	36		49					
30 to 49 acres . . . . .	58		43					
Cropland used only for pasture or grazing . . . . . farms . . . . .	379		(NA)					
Acres . . . . .	42 077		18 247					
All other cropland (see text) . . . . . farms . . . . .	36		(NA)					
Acres . . . . .	3 872		2 942					
Woodland including woodland pasture . . . . . farms . . . . .	378		670					
Acres . . . . .	32 821		52 297					
All other land (see text) . . . . . farms . . . . .	385		(NA)					
Acres . . . . .	30 685		43 684					
Irrigated land . . . . . farms . . . . .	4		6					
Acres . . . . .	1 134		58					

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	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms . . . . .	575	122 859	280	81 164	13 404	4	3 404	1 134	799	126 635	357	9 459
Farms with—												
1 to 9 acres . . . . .	14	33	1	1	100	-	-	-	30	92	5	10
10 to 49 acres . . . . .	122	3 759	24	777	206	-	-	-	250	7 058	69	400
50 to 69 acres . . . . .	45	2 679	19	1 187	242	-	-	-	57	3 280	21	202
70 to 99 acres . . . . .	94	7 589	43	3 454	758	-	-	-	115	9 274	45	524
100 to 139 acres . . . . .	58	6 890	33	3 919	560	-	-	-	91	10 818	42	543
140 to 179 acres . . . . .	42	6 701	18	2 884	297	1	170	30	62	9 857	38	786
180 to 219 acres . . . . .	27	5 326	13	2 627	328	-	-	-	43	8 461	27	737
220 to 259 acres . . . . .	31	7 316	24	5 696	977	1	234	4	21	4 984	16	426
260 to 499 acres . . . . .	73	24 293	54	18 193	1 900	-	-	-	81	28 307	60	2 763
500 to 999 acres . . . . .	55	33 745	41	24 571	3 361	1	(0)	(0)	39	24 977	29	2 124
1,000 to 1,999 acres . . . . .	11	16 831	7	10 158	2 235	-	-	-	7	10 124	2	245
2,000 acres and over . . . . .	3	7 697	3	7 697	2 440	1	(0)	(0)	3	9 399	3	699

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 . . . . .	575	799	4	62				
Acres . . . . .	122 859	126 635	1 400	3 558				
Harvested cropland . . . . . farms . . . . .	280	357	2	23				
Acres . . . . .	13 404	9 459	80	196				
Full owners . . . . . farms . . . . .	457	618	4	49				
Acres . . . . .	85 405	75 606	1 400	2 268				
Harvested cropland . . . . . farms . . . . .	205	248	2	12				
Acres . . . . .	9 385	5 050	80	57				
Part owners . . . . . farms . . . . .	94	135	-	11				
Acres . . . . .	31 841	44 310	-	1 102				
Harvested cropland . . . . . farms . . . . .	61	90	-	9				
Acres . . . . .	3 094	3 513	-	97				
Tenants . . . . . farms . . . . .	24	44	-	-				
Acres . . . . .	5 613	5 350	-	188				
Harvested cropland . . . . . farms . . . . .	14	17	-	2				
Acres . . . . .	925	221	-	42				
Percent of tenancy . . . . .	4.1	5.5	0.0	3.2				
Farm operators by age groups:								
Under 25 years . . . . .	3	5	-	(NA)				
25 to 34 years . . . . .	59	52	-	(NA)				
35 to 44 years . . . . .	70	133	2	(NA)				
45 to 54 years . . . . .	185	210	2	(NA)				
55 to 64 years . . . . .	178	207	-	(NA)				
65 years and over . . . . .	80	192	-	(NA)				
Average age . . . . .	51.9	54.4	47.0	(NA)				
Farm operators by place of residence:								
On farm operated . . . . .	418	728	2	(NA)				
Not on farm operated . . . . .	73	(NA)	2	(NA)				
Farm operators reporting days of work								
off farm . . . . .	356	469	4	(NA)				
1 to 49 days . . . . .	17	82	-	(NA)				
50 to 99 days . . . . .	12	-	-	(NA)				
100 to 199 days . . . . .	77	387	2	(NA)				
200 days and over . . . . .	250	-	2	(NA)				

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over . . . . .	64		16	
Class 2— " \$20,000 to \$39,999 . . . . .	46		13	
Class 3— " \$10,000 to \$19,999 . . . . .	21		17	
Class 4— " \$5,000 to \$9,999 . . . . .	59		41	
Class 5— " \$2,500 to \$4,999 . . . . .	95		58	
Class 6 (see text) . . . . .	48		151	
Part time (see text) . . . . .	199		332	
Part retirement (see text) . . . . .	43		171	
Abnormal (see text) . . . . .	-		-	
Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	7 751 611		2 397 950	
Average per farm . . . . . dollars . . . . .	13 481		3 001	
Crops including nursery products and hay . . . . . farms . . . . .	91		(NA)	
dollars . . . . .	478 210		191 262	
Forest products . . . . . farms . . . . .	76		119	
dollars . . . . .	93 017		95 331	
Livestock, poultry, and their products . . . . . farms . . . . .	522		(NA)	
dollars . . . . .	7 180 384		2 110 430	

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	58	266	Customwork and other		
\$250 to \$499	44	122	agricultural services	34 498	(NA)
\$500 to \$999	67	130	dollars.		(NA)
\$1,000 to \$1,499	55	63	Recreational services	2	1
\$1,500 to \$1,999	38	39	dollars.	100	(D)
\$2,000 to \$2,499	38	34	Government farm programs	86	(NA)
\$2,500 and over	275	145	dollars.	18 918	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 249 629	794 (NA)	Seeds, bulbs, plants, and trees	67 053	18 160
Number of farms with expenditures of--			Commercial fertilizer	239	341
\$1 to \$499	78	(NA)	dollars.	142 578	55 829
\$500 to \$999	89	(NA)	Lime	88	83
\$1,000 to \$1,999	96	(NA)	dollars.	21 410	(NA)
\$2,000 to \$2,999	69	(NA)	Other agricultural chemicals (see text)	169	(NA)
\$3,000 to \$4,999	70	(NA)	dollars.	27 308	(NA)
\$5,000 to \$9,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business	534	518
\$10,000 and over	123	(NA)	dollars.	242 285	125 165
Items reported both years	6 289 092	1 881 703	Hired farm labor	179	193
Livestock and poultry	285	274	dollars.	202 392	92 213
Feed for livestock and poultry	1 703 524	472 165	Contract labor, machine hire, and customwork	263	229
Commercially mixed formula feeds	3 821 559	1 067 450	dollars.	109 701	50 721
Commercially mixed formula feeds	355	639	All other production expenses	444	(NA)
tons.	45 615	12 314	dollars.	911 819	(NA)
dollars.	3 648 410	873 885			

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	538	2 444 077	\$1,000 to \$4,999	351	844 829			
By value groups:			\$5,000 to \$9,999	77	488 322			
\$1 to \$999	44	21 411	\$10,000 to \$19,999	52	695 375			
			\$20,000 and over	14	394 140			
	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	312	355	227	244	103	111	518	633
Motortrucks including pickups	452	551	319	358	174	193	544	621
Tractors other than garden tractors and motor tillers	390	482	183	223	224	259	348	426
Riding garden tractors 7 hp and over	11	12	10	10	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	3	5	3	4	1	1	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	7	10
Pickup balers	76	78	54	55	23	23	73	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	506	(X)	492	(X)	749	(NA)	(NA)	(NA)
Cattle and calves	503	24 790	489	13 107	741	21 842	624	10 007
Farms with--								
1 to 4	31	67	70	189	272	(NA)	(NA)	(NA)
5 to 9	45	309	104	709	(NA)	(NA)	(NA)	(NA)
10 to 19	103	1 497	114	1 567	162	(NA)	(NA)	(NA)
20 and over	324	22 917	201	10 642	307	(NA)	(NA)	(NA)
Cows and heifers that had calved	421	12 974	(X)	(X)	715	13 014	(NA)	(NA)
Milk cows	78	156	(X)	(X)	279	419	(NA)	(NA)
Farms with--								
1 or 2	63	74	(X)	(X)	250	(NA)	(NA)	(NA)
3 or 4	12	37	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	2	36	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	51	369	38	787	100	819	39	1 005
Farms with--								
1 to 4	30	66	11	22	84	(NA)	17	(NA)
5 to 9	13	89	8	51	(NA)	(NA)	(NA)	(NA)
10 to 24	6	84	7	106	6	(NA)	(NA)	(NA)
25 and over	2	130	12	608	10	(NA)	22	(NA)
Feeder pigs	(X)	(X)	7	133	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	27	117	(X)	(X)	45	143	(X)	(X)
December 1 of preceding year and May 31	20	60	(X)	(X)	33	80	(X)	(X)
June 1 and November 30	24	57	(X)	(X)	25	63	(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	99	4	80
Horses and ponies	188	580	26	52	(NA)	(NA)	20	36
Chickens 3 months old or older	80	41 205	15	227 944	336	17 267	(NA)	12 367
Farms with-								
1 to 99	71	1 555	2	30	319	(NA)	(NA)	(NA)
100 to 399	4	1 050	4	972	12	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	400	4	(NA)	(NA)	(NA)
1,600 and over	4	38 200	8	226 542	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	41 095	12	39 544	306	14 880	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	75	1 820 374	108	9 279 936	(NA)	(NA)	48	3 226 950
Other livestock and poultry	40	(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	15	76	76	76	Hay, excluding sorghum hay	249	(NA)	7 555	(NA)
For grain	13	70	70	70	acres	8 623	8 365	8 365	8 365
bushels	97	461	461	461	tons	13 219	4	4	4
bushels	3 327	6 498	6 498	6 498	Cotton	2	68	21	38
bushels					acres	153	10	13	5 690
bushels					bales	21	13	5 690	5 690
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	60	16	16	16	acres	-	-	-	-
acres					pounds	-	-	-	-
Sorghums for all purposes except sirup	5	18	18	18	Tobacco	-	-	-	-
For grain or seed	1	2	2	2	acres	-	-	-	-
bushels	600	3	3	3	pounds	-	-	-	-
bushels	32 143	113	113	113	Irish potatoes and sweetpotatoes	15	(NA)	10	32
bushels					acres	10	17	29	29
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	5	17	29	29
acres	64	140	140	140	acres	1 609	18	36	36
acres					acres	6	18	36	36
Wheat for grain	-	1	1	1	Berries for sale	19	30	945	945
acres	-	1	1	1	acres	19	13	(NA)	(NA)
bushels	-	20	20	20	acres	19	143	(NA)	(NA)
bushels					Land in orchards (see text)	16	238	13	(NA)
Other small grains for grain	1	(NA)	(NA)	(NA)	acres	16	13	(NA)	(NA)
acres	30	15	15	15	Other crops	143	(NA)	(NA)	(NA)
acres					acres	143	1	(NA)	(NA)
Soybeans for beans	5	-	-	-	Greenhouse products under glass or other protection	1	(NA)	1 000	1 200
acres	2 230	-	-	-	acres	1	1 000	1 000	1 200
bushels	38 300	-	-	-	sq. ft.	1 000	1 200	1 200	1 200

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	285	145	145	145	Total woodland	200	124	20 596	20 596
Land in farms	93 622	55 191	55 191	55 191	acres	23 513	113	15 947	15 947
Average size of farm	328.4	380.6	380.6	380.6	Woodland pastured	178	113	15 947	15 947
Value of land and buildings	20 271 073	(NA)	(NA)	(NA)	acres	18 360	29	4 649	4 649
Average per farm	71 126	(NA)	(NA)	(NA)	Woodland not pastured	54	29	4 649	4 649
Average per acre	216.52	(NA)	(NA)	(NA)	acres	5 153	82	17 380	17 380
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	104	82	17 380	17 380
Total cropland	241	(NA)	(NA)	(NA)	acres	24 370	46	9 477	9 477
acres	45 008	15 760	15 760	15 760	Improved pastureland and rangeland	79	46	9 477	9 477
Harvested cropland	188	100	100	100	acres	14 007	363	7 903	7 903
acres	12 119	5 196	5 196	5 196	Pastureland and rangeland not improved	42	(NA)	7 903	7 903
acres					acres	10 363	125	1 458	1 458
Number of farms by acres harvested:					All other land (see text)	149	4	41	41
1 to 49 acres	130	(NA)	(NA)	(NA)	acres	731	4	41	41
50 to 99 acres	37	(NA)	(NA)	(NA)	Irrigated land	4	4	41	41
100 to 199 acres	14	(NA)	(NA)	(NA)	acres	1 134	272	(NA)	(NA)
200 to 499 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	72 397	42 256	(NA)	(NA)
500 to 999 acres	1	(NA)	(NA)	(NA)	acres	72 397	42 256	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
2,000 acres and over	1	(NA)	(NA)	(NA)	acres	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	185	55	55	55	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	29 667	8 929	8 929	8 929	acres	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	11	11	11	Cropland and pastureland having terraces	7	(NA)	(NA)	(NA)
acres	167	218	218	218	acres	371	(NA)	(NA)	(NA)
Cropland on which all crops failed	2	5	5	5					
acres	182	172	172	172					
Cropland in cultivated summer fallow	1	-	-	-					
acres	4	-	-	-					
Cropland idle	13	12	12	12					
acres	2 869	1 245	1 245	1 245					



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	285	145	93 622	188	68 621	12 119	4	3 404	1 134
Farms with--									
1 to 9 acres	6	4	13	1	1	1 100	-	-	-
10 to 49 acres	30	19	879	11	375	137	-	-	-
50 to 69 acres	12	5	685	4	255	35	-	-	-
70 to 99 acres	24	10	1 944	17	1 399	403	-	-	-
100 to 139 acres	25	13	2 954	21	2 488	570 465	-	-	-
140 to 179 acres	27	7	4 346	15	2 404	270	1	170	30
180 to 219 acres	17	5	3 383	7	1 437	262	-	-	-
220 to 259 acres	23	6	5 501	19	4 570	890	1	234	4
260 to 499 acres	59	42	19 740	46	15 742	1 710	-	-	-
500 to 999 acres	48	27	29 649	37	22 095	3 176	1	(D)	(D)
1,000 to 1,999 acres	11	4	16 831	7	10 158	2 235	-	-	-
2,000 acres and over	3	3	7 697	3	7 697	2 440	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	4	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.4	Cropland	farms	4
Land in farms	acres	3 404	Harvested	acres	1 134
Cropland	acres	3 354	Used only for pasture	farms	-
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	1.4	Water used	acre-feet	613
Land in farms	acres	3 404	Class 1-5 farms with artificial drainage	number	15
Average per farm	acres	851.0	Proportion of class 1-5 farms	percent	5.2
Cropland	acres	3 354	Land in farms	acres	11 442
Harvested cropland	acres	2 744	Average per farm	acres	762.8
Irrigated land	acres	1 134	Drained land	acres	4 800
Average per farm	acres	283.5	Average per farm	acres	320.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	(D)

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 285	2	145		4		(NA)	
Harvested cropland	acres 93 622	1 160	55 191		5 250		(NA)	
Full owners	farms 188	2	100		3		(NA)	
Part owners	acres 12 119	80	5 196		3 300		(NA)	
Tenants	farms 218	2	90		1		(NA)	
Harvested cropland	acres 64 543	1 160	(NA)		-		(NA)	
Part owners	farms 140	2	(NA)		-		(NA)	
Tenants	acres 8 569	80	(NA)		-		(NA)	
Harvested cropland	farms 59	-	47		-		-	
Part owners	acres 24 768	-	(NA)		3		-	
Tenants	farms 42	-	(NA)		19		-	
Harvested cropland	acres 2 749	-	(NA)		39		-	
Part owners	farms 8	-	7		105		2	
Tenants	acres 4 311	-	(NA)		82		-	
Harvested cropland	farms 6	-	(NA)		37		-	
Part owners	acres 801	-	(NA)		51.9		54.0	
Tenants	percent 2.8	0.0	4.8		-		-	
Harvested cropland	farms 259	2	(NA)		-		-	
Part owners	acres 79 567	1 160	(NA)		223		2	
Tenants	farms 22	-	(NA)		33		-	
Harvested cropland	acres 8 805	-	(NA)		-		-	
Part owners	farms 229	2	(NA)		-		-	
Tenants	acres 79 567	1 160	(NA)		129		2	
Harvested cropland	farms 12	-	(NA)		12		-	
Part owners	acres 4	-	(NA)		4		-	
Tenants	farms 28	-	(NA)		28		-	
Harvested cropland	acres 85	-	(NA)		85		2	
Part owners	farms 28	-	(NA)		-		-	
Tenants	acres 85	-	(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		64	16	\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		46	13	\$2,500 to \$4,999		85	58
Class 3-- " \$10,000 to \$19,999		21	17	\$5,000 to \$7,499		39	29
Class 4-- " \$5,000 to \$9,999		59	41	\$7,500 to \$9,999		20	12
Class 5-- " \$2,500 to \$4,999		95	58	\$10,000 to \$14,999		15	8
Market value of all agricultural products sold (see text)	farms	285	145	\$15,000 to \$19,999		6	9
dollars	dollars	7 480 413	2 021 502	\$20,000 to \$29,999		17	10
Average per farm	dollars	26 247	13 941	\$30,000 to \$39,999		29	3
				\$40,000 to \$59,999		23	10
				\$60,000 and over		41	6
				\$60,000 to \$79,999		21	(NA)
				\$80,000 and over		20	(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	65	467 892	Livestock, poultry, and their products sold	281 6 923 135
Grains	6	123 397	Poultry and poultry products	118 5 532 993
Tobacco	-	-	Dairy products	3 28 056
Cotton and cottonseed	1	1 704	Dairy cattle and calves	12 37 206
Field seeds, hay, forage, and silage	50	63 783	Other cattle and calves	246 1 292 269
Other field crops	3	11 047	Hogs, sheep, and goats	25 24 277
Vegetables, sweet corn, and melons	4	257 135	Other livestock and livestock products	22 8 334
Fruits, nuts, and berries	7	10 826	Farms with farm-related income from—	
Nursery and greenhouse products	-	-	Customwork and other agricultural services	14 18 840
Forest products sold	66	89 386	Recreational services	- -
			Government farm programs	56 17 116

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)	6 884 317	144 (NA)	Commercial fertilizer	115 089 31 993
Number of farms with expenditures of—		(NA)	Lime	50 25 (NA)
\$1 to \$1,999	34	(NA)	Other agricultural chemicals (see text)	24 095 (NA)
\$2,000 to \$2,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	203 330 77 284
\$3,000 to \$4,999	51	(NA)	Gasoline	78 766 40 972
\$5,000 to \$9,999	46	(NA)	Diesel oil	25 751 3 649
\$10,000 to \$19,999	21	(NA)	LP gas, butane, and propane	70 886 20 235
\$20,000 to \$39,999	39	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	27 927 12 428
\$40,000 and over	63	(NA)	Hired farm labor	192 489 80 290
Items reported both years	6 018 708	1 446 832	Workers by number of days worked:	
Livestock and poultry	1 649 406	411 413	150 days or more	26 11
Feed for livestock and poultry	3 706 470	807 777	Less than 150 days	44 17
Commercially mixed formula feeds	233 (farms)	120 (NA)	Contract labor	12 372 (NA)
Feed ingredients	44 900 (tons)	729 116 (NA)	Machine hire and customwork	77 607 30 172
Whole grains	25 (farms)	61 (NA)	All other production expenses	281 (NA)
Hay, green chop, and silage	21 694 (dollars)	34 135 (NA)		823 904 (NA)
Seeds, bulbs, plants, and trees	61 945 (dollars)	7 903 (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	279	1 721 217	44
By value groups:			9	200 320
\$1 to \$4,999	160	408 440	2	79 760
\$5,000 to \$9,999	63	397 722	1	60 000

	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	166	185	130	135	47	50	105 123	
2 or 3	18	37	5	10	2	5	(NA) (NA)	
4 and over	-	-	-	-	-	-	(NA) (NA)	
Motortrucks including pickups	245	324	192	227	79	97	114 152	
2 and over	63	142	32	67	11	29	(NA) (NA)	
Tractors other than garden tractors and motor tillers	229	307	122	152	124	155	124 173	
2 or 3	53	119	20	45	26	54	(NA) (NA)	
4 and over	3	15	1	6	1	4	(NA) (NA)	
Wheel tractors other than garden tractors and motor tillers	228	294	120	146	123	148	124 172	
Crawler tractors	13	13	6	6	7	7	1 1	
Riding garden tractors 7 hp and over	4	5	3	3	1	2	(NA) (NA)	
Grain and bean combines, self-propelled	3	5	3	4	1	1	(NA) (NA)	
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA) (NA)	
Corn heads for combines	1	1	1	1	-	-	(NA) (NA)	
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA) (NA)	
Pickup balers	57	59	40	41	18	18	(NA) (NA)	
Windrowers, pull and self-propelled	29	31	22	24	7	7	(NA) (NA)	
Field forage harvesters, shear bar	6	6	4	4	2	2	(NA) (NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	99	(X)	118	(X)	1969	-	-	1	(D)
Any poultry	28	39 360	12	227 172	Turkeys	-	-	-	-
Chickens 3 months old or older	24	1 160	4	630	Turkey hens kept for breeding	-	-	1	(D)
Farms with-	-	-	1	(D)	Other turkeys	2	13	-	-
1 to 1,599	2	(D)	2	(D)	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	2	(D)	5	212 000	Any poultry	40	9 737	(NA)	8 636
3,200 to 9,999	2	(D)	9	38 772	Chickens 4 months old or older	(NA)	(NA)	48	3 226 936
10,000 and over	-	-	3	188 000	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Hens and pullets of laying age excluding started pullets	1	30	1	400	Turkeys	(NA)	(NA)	-	-
Pullets not yet of laying age	74	1 796 350	106	9 277 476					
Other chickens									
Broilers and other meat-type chickens less than 3 months old									

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	266	(X)	262	(X)	(X)	(X)
Any cattle, hogs, or sheep	262	(X)	259	(X)	(X)	(X)
Cattle and calves	260	19 255	256	10 999	18	378
Farms with-	45	491	70	706	8	71
1 to 19	86	2 856	127	4 097	9	225
20 to 49	72	5 115	38	2 504	1	82
50 to 99	36	4 485	13	1 711	-	-
100 to 199	21	6 308	8	1 981	-	-
200 and over	18	4 640	8	1 981	-	-
200 to 499	3	1 668	-	-	-	-
500 and over	(X)	(X)	186	2 569	1	4
Cattle	(X)	(X)	118	469	1	4
Farms with-	(X)	(X)	37	458	-	-
1 to 9	(X)	(X)	19	539	-	-
10 to 19	(X)	(X)	8	471	-	-
20 to 49	(X)	(X)	4	632	-	-
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	246	8 430	18	374
500 and over	(X)	(X)	44	258	4	11
Calves	(X)	(X)	43	626	4	60
Farms with-	(X)	(X)	115	3 479	9	221
1 to 9	(X)	(X)	31	2 056	1	82
10 to 19	(X)	(X)	13	2 011	-	-
20 to 49	(X)	(X)	11	1 491	-	-
50 to 99	(X)	(X)	2	520	-	-
100 and over	211	4 188	(X)	(X)	(X)	(X)
100 to 199	235	4 408	(X)	(X)	(X)	(X)
200 and over	1	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	128	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	128	10 455	126	5 434	(NA)	403
Cattle	(NA)	(NA)	95	1 293	6	41
Calves	(NA)	(NA)	124	4 141	15	362

	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	230	10 659	258	19 149	44	106	224	10 553
Farms with-	59	598	44	467	44	106	54	561
1 to 19	94	2 846	87	2 908	-	-	95	2 899
20 to 49	54	3 568	70	4 992	-	-	52	3 450
50 to 99	23	3 647	57	10 782	-	-	23	3 643
100 and over								
1964								
Total on place	124	6 281	(NA)	10 379	40	76	(NA)	6 205

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	28	279	25	662	14	199	7	296
Farms with—								
1 to 24 .....	26	149	16	132	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	1	30	4	115	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	2	113	(NA)	(NA)	(NA)	(NA)
100 and over .....	1	100	3	302	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	1	100	3	302	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	16	62	(X)	(X)	8	30	(X)	(X)
Other hogs and pigs .....	27	217	(X)	(X)	12	169	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5	120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	19	89	(X)	(X)	9	24	(X)	(X)
December 1 of preceding year								
and May 31 .....	14	47	(X)	(X)	6	19	(X)	(X)
June 1 and November 30 .....	16	42	(X)	(X)	5	5	(X)	(X)
Sheep and lambs .....	-	-	-	-	3	75	-	-
Any goats .....	2	36	-	-	-	-	-	-
All other livestock .....	98	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	175 farms ..	156 794 dollars ..	4 farms ..
Commercial fertilizer .....	116 farms ..	12 218 acres on which used ..	14 acres on which used ..
Lime .....	1 509 tons ..	115 089 dollars ..	160 dollars ..
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops .....	2 farms ..	18 acres on which used ..	3 farms ..
Insects on other crops .....	4 farms ..	659 acres on which used ..	60 dollars ..
Weeds or grass in crops .....	50 farms ..	2 837 acres on which used ..	5 farms ..
Weeds or brush in pasture .....	3 902 tons ..	17 610 dollars ..	1 916 acres on which used ..
Chemicals for defoliation or for growth control of crops or thinning of fruit .....	2 farms ..	124 acres on which used ..	8 873 dollars ..
Insect control on livestock and poultry .....	4 farms ..	3 249 dollars ..	15 farms ..
			510 dollars ..
			839 dollars ..
			3 farms ..
			20 acres on which used ..
			131 dollars ..
			76 farms ..
			9 793 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 .....	185	29 667	-	-	67	5 205	67	693	-	-
Improved pasture .....	79	14 007	-	-	22	2 221	22	195	-	-
Field corn for all purposes .....	8	84	-	-	5	75	5	43	-	-
Sorghums for all purposes .....	3	650	-	-	2	610	2	31	-	-
All small grains .....	1	30	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	16	2 388	-	-	9	1 154	7	98	2	1
Hay or grass silage .....	174	7 536	1	30	49	1 811	49	274	-	-
Field seeds .....	1	15	-	-	1	15	1	3	-	-
Vegetables, sweet corn, or melons for sale .....	4	1 609	2	1 100	3	1 101	3	166	1	(2)
Berries for sale .....	4	15	1	4	3	14	3	4	-	-
Land in orchards (see text) .....	6	156	-	-	1	10	1	2	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	2	100	-	-	-	-	-	-	-	-

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) .....	6	24	700	-	-	-	12	178	1 990	-	-	-
For silage (tons, green weight) .....	2	60	470	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed .....	-	-	(X)	-	-	-	(NA)	8	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1	600	32 143	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight) .....	1	40	40	-	-	-	(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) .....	5	138	191	-	-	-	6	45	139	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	59	1 871	3 168	1	30	20	1 367	1 252	-	-	-	-
Small grain hay (tons, dry) .....	17	772	1 418	-	-	5	126	136	-	-	-	-
Other hay (tons, dry) .....	107	4 385	6 863	-	-	(NA)	2 737	3 795	-	-	-	-
Grass silage (tons, green) .....	1	50	147	-	-	1	1	4	-	-	-	-
Hay crops cut and fed green (tons, green) .....	3	320	208	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	4	14	33 629	1	3	7	26	70 584	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	1 500	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	2 230	38 300	-	-	1	1 000	86	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	200
Irish potatoes (hundredweight)	9	5	238	-	-	5	2	(2)	1	20	2	237
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	150	20	-	-	1	150	10	-	2	55	31

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	1 609	2	1 100	6	16
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	1	4
Cucumbers and pickles	-	-	-	-	2	7
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	1 600	2	1 100	2	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					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969 . . . . .	156	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . .	534	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . .	-	-	-	-	-	-	-
	1964 . . . . .	(NA)	4	1	2	1	2	-
Peaches, all (pounds)	1969 . . . . .	19	1 845	3	1 845	3	60 500	-
	1964 . . . . .	(NA)	40 600	4	16 024	7	24 576	5 1 042 368
Clingstone (pounds)	1969 . . . . .	6	550	-	-	2	550	2 17 650
Freestone (pounds)	1969 . . . . .	13	1 295	-	-	3	1 295	3 42 850
Pears, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-
	1964 . . . . .	(NA)	34	1	2	2	32	1 500
Bartlett (pounds)	1969 . . . . .	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . .	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-
	1964 . . . . .	(NA)	14	-	-	1	14	-
Tart (pounds)	1969 . . . . .	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . .	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-
	1964 . . . . .	(NA)	49	2	14	3	35	1 112
Plums (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . .	-	-	-	-	-	-	-
	1964 . . . . .	(NA)	50	1	10	1	40	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	56 642	34	31 339
Firewood and fuelwood	18	14 175	(NA)	(NA)
Sawlogs and veneer logs	18	18 409	(NA)	(NA)
Pulpwood	29	160	(NA)	(NA)
Other forest products	2	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	605	736	Number of farms by acres harvested:		
Land in farms .....	177 841	221 095	50 to 99 acres .....	28	31
Average size of farm .....	293.9	300.4	100 to 199 acres .....	7	7
Approximate land area .....	371 840	381 445	200 to 499 acres .....	2	2
Proportion in farms .....	47.8	57.9	500 to 999 acres .....	2	-
Value of land and buildings .....	19 287 662	(NA)	1,000 acres and over .....	-	-
Average per farm .....	31 880	15 573	Cropland used only for pasture	474	617
Average per acre .....	108.45	50.15	or grazing .....	53 838	56 495
Land in Farms According to Use			All other cropland (see text) .....	148	(NA)
Total cropland .....	528	684	acres .....	8 370	8 340
Harvested cropland .....	71 187	74 292	Woodland including woodland	472	675
Number of farms by acres harvested:			pasture .....	78 585	128 280
1 to 9 acres .....	86	118	All other land (see text) .....	398	(NA)
10 to 19 acres .....	71	110	acres .....	28 069	18 528
20 to 29 acres .....	53	68	Irrigated land .....	8	3
30 to 49 acres .....	51	64	acres .....	177	172

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 .....	605	177 841	300	103 356	8 979	8	2 154	177	736	221 095	400	9 457
Farms with—												
1 to 9 acres .....	21	31	2	6	6	-	-	-	6	19	-	-
10 to 49 acres .....	46	1 305	10	238	134	2	54	2	75	2 515	18	173
50 to 99 acres .....	16	912	1	53	9	-	-	-	28	1 639	7	81
100 to 138 acres .....	52	4 426	28	2 399	262	-	-	-	86	7 042	38	413
140 to 179 acres .....	76	8 943	37	4 297	497	1	111	1	101	11 764	62	744
180 to 219 acres .....	71	11 169	33	5 233	722	1	159	2	111	17 850	62	1 105
220 to 259 acres .....	48	9 448	20	3 881	287	-	-	-	51	10 047	32	738
260 to 499 acres .....	33	7 839	20	4 809	623	2	480	170	39	9 294	26	502
500 to 999 acres .....	145	51 601	89	31 241	2 308	-	-	-	140	48 613	90	2 171
1,000 to 1,999 acres .....	77	49 547	48	30 565	2 998	2	1 350	2	74	47 006	50	2 606
2,000 acres and over .....	15	18 840	9	11 459	808	-	-	-	16	21 803	8	250
	5	13 780	3	9 175	325	-	-	-	9	43 505	7	674

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 .....	605	736	-	-	Under 25 years .....	6	6	-	(NA)
Harvested cropland .....	177 841	221 095	-	-	25 to 34 years .....	70	50	-	(NA)
Full owners .....	499	573	-	-	35 to 44 years .....	133	144	-	(NA)
Harvested cropland .....	131 015	154 255	-	-	45 to 54 years .....	149	218	-	(NA)
Part owners .....	231	283	-	-	55 to 64 years .....	151	195	-	(NA)
Harvested cropland .....	6 277	5 106	-	-	65 years and over .....	96	123	-	(NA)
Tenants .....	76	108	-	-	Average age .....	51.0	52.3	0.0	(NA)
Harvested cropland .....	40 303	54 153	-	-	Farm operators by place of residence:				
Percent of tenancy .....	4.9	7.5	0.0	0.0	On farm operated .....	442	616	-	(NA)
					Not on farm operated .....	89	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm .....	404	386	-	(NA)
					1 to 49 days .....	68		-	(NA)
					50 to 99 days .....	27	131	-	(NA)
					100 to 199 days .....	86		-	(NA)
					200 days and over .....	223	255	-	(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 .....	3	2	products sold (see text) .....	2 168 195	1 404 650
Class 2— " \$20,000 to \$39,999 .....	9	5	Average per farm .....	3 583	1 909
Class 3— " \$10,000 to \$19,999 .....	29	16	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	76	33	products and hay .....	137	(NA)
Class 5— " \$2,500 to \$4,999 .....	138	85	Forest products .....	59	86
Class 6 (see text) .....	99	263	Livestock, poultry, and	30 170	48 494
Part time (see text) .....	192	218	their products .....	523	(NA)
Part retirement (see text) .....	59	114	Abnormal (see text) .....	1 926 750	1 073 109
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	71	184	Customwork and other	44	(NA)
\$250 to \$499	32	93	agricultural services	25 686	(NA)
\$500 to \$999	59	119			
\$1,000 to \$1,499	97	88	Recreational services	3	-
\$1,500 to \$1,999	65	56		20 609	-
\$2,000 to \$2,499	38	55	Government farm programs	206	(NA)
\$2,500 and over	243	141		91 299	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 219 866	736 (NA)	Seeds, bulbs, plants, and trees	32 493	33 282
Number of farms with expenditures of--			Commercial fertilizer	378	309
\$1 to \$499	82	(NA)		125 869	73 711
\$500 to \$999	97	(NA)	Lime	149	70
\$1,000 to \$1,999	140	(NA)		20 609	(NA)
\$2,000 to \$2,999	85	(NA)	Other agricultural chemicals (see text)	163	(NA)
\$3,000 to \$4,999	84	(NA)		10 887	(NA)
\$5,000 to \$9,999	64	(NA)	Gasoline and other petroleum fuel and oil for the farm business	594	538
\$10,000 and over	53	(NA)		159 553	86 009
Items reported both years	1 589 275	870 680	Hired farm labor	221	223
Livestock and poultry	295	203		111 878	68 934
Feed for livestock and poultry	450 776	144 485	Contract labor, machine hire, and customwork	223	187
Commercially mixed formula feeds	606 743	439 765		101 963	24 494
	338	594	All other production expenses	470	(NA)
	4 414	4 868		599 095	(NA)
	326 557	338 265			

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	579	2 060 017	\$1,000 to \$4,999	383	930 194			
By value groups			\$5,000 to \$9,999	80	495 553			
\$1 to \$999	86	42 750	\$10,000 to \$19,999	15	200 120			
			\$20,000 and over	15	391 400			
	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	333	413	217	237	157	176	436	505
Motortrucks including pickups	465	548	258	278	231	270	526	591
Tractors other than garden tractors and motor tillers	447	541	132	149	331	392	442	523
Riding garden tractors 7 hp and over	17	18	6	6	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	9	12	5	8	4	4	-	-
Cornpickers, corn heads, and picker-shellers	6	7	3	4	3	3	19	19
Pickup balers	78	78	44	44	34	34	55	55

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	537	(X)	517	(X)	705	(NA)	(NA)	(NA)
Cattle and calves	504	18 019	483	10 044	687	16 959	585	7 766
Farms with--								
1 to 4	23	61	44	108	239	(NA)	(NA)	(NA)
5 to 9	40	278	99	690	(NA)	(NA)	(NA)	(NA)
10 to 19	143	2 035	178	2 419	169	(NA)	(NA)	(NA)
20 and over	298	15 645	162	6 827	279	(NA)	(NA)	(NA)
Cows and heifers that had calved	459	10 404	(X)	(X)	671	9 631	(NA)	(NA)
Milk cows	152	732	(X)	(X)	387	1 245	(NA)	(NA)
Farms with--								
1 or 2	112	149	(X)	(X)	283	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	42	(NA)	(NA)	(NA)
5 to 9	9	64	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	22	490	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	165	5 112	160	13 766	230	4 535	174	9 706
Farms with--								
1 to 4	39	112	8	16	123	(NA)	25	(NA)
5 to 9	18	115	1	9	(NA)	(NA)	(NA)	(NA)
10 to 24	47	782	34	532	46	(NA)	(NA)	(NA)
25 and over	61	4 103	117	13 209	61	(NA)	149	(NA)
Feeder pigs	(X)	(X)	114	10 152	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	144	1 755	(X)	(X)	188	1 489	(X)	(X)
December 1 of preceding year and May 31	133	908	(X)	(X)	157	804	(X)	(X)
June 1 and November 30	108	847	(X)	(X)	156	685	(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 .....	9	237	9	185	10	238	8	132
Horses and ponies .....	188	502	17	25	(NA)	(NA)	33	50
Chickens 3 months old or older .....	112	12 316	4	3 570	345	36 343	(NA)	18 297
Farms with-								
1 to 99 .....	109	2 116	3	70	328	(NA)	(NA)	(NA)
100 to 399 .....	2	(D)	-	-	14	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	3 500	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	105	12 136	4	3 550	321	28 528	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	6	39 030	3	194 358	(NA)	(NA)	4	129 005
Other livestock and poultry .....	63	(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 .....	29	154	Hay, excluding sorghum hay .....	240	(NA)
For grain .....	27	144	acres .....	7 224	4 812
acres .....	181	1 581	tons .....	10 280	6 908
bushels .....	5 045	32 254	Cotton .....	19	113
Cut for silage, green or dry fodder, or hogged or grazed .....	2	(NA)	acres .....	243	1 220
acres .....	24	262	bales .....	220	1 013
Sorghums for all purposes except sirup .....	25	67	Peanuts for nuts .....	7	2
For grain or seed .....	14	5	acres .....	7	7
acres .....	236	71	pounds .....	8 200	1 099
bushels .....	13 410	2 840	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	13	(NA)	acres .....	-	-
acres .....	74	447	pounds .....	-	-
Wheat for grain .....	4	8	Irish potatoes and sweetpotatoes .....	38	(NA)
acres .....	67	110	acres .....	11	29
bushels .....	2 000	2 374	Vegetables, sweet corn, or melons for sale .....	29	88
Other small grains for grain .....	3	(NA)	acres .....	250	549
acres .....	50	58	bushels .....	8	6
Soybeans for beans .....	10	9	acres .....	16	3
acres .....	452	270	Land in orchards (see text) .....	18	26
bushels .....	9 460	4 364	acres .....	38	32
			Other crops .....	26	(NA)
			acres .....	216	(NA)
			Greenhouse products under glass or other protection .....	1	(NA)
			acres .....	6 200	3 000
			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
Class 1-5 farms .....	255	141	Total woodland .....	210	129
Land in farms .....	112 970	97 068	acres .....	51 081	57 530
Average size of farm .....	443.0	688.4	Woodland pastured .....	178	119
Value of land and buildings .....	12 071 635	(NA)	acres .....	34 140	45 746
Average per farm .....	47 339	(NA)	Woodland not pastured .....	100	59
Average per acre .....	106.85	(NA)	acres .....	16 941	11 784
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	77	39
Total cropland .....	228	(NA)	acres .....	15 704	7 300
acres .....	43 075	30 614	Improved pastureland and rangeland .....	49	13
Harvested cropland .....	158	110	acres .....	9 161	2 285
acres .....	7 168	5 006	Pastureland and rangeland not improved .....	54	(NA)
Number of farms by acres harvested:			acres .....	6 543	5 015
1 to 49 acres .....	122	(NA)	All other land (see text) .....	144	132
50 to 99 acres .....	25	(NA)	acres .....	3 110	1 625
100 to 199 acres .....	7	(NA)	Irrigated land .....	3	2
200 to 499 acres .....	2	(NA)	acres .....	171	112
500 to 999 acres .....	2	(NA)	Total pastureland (all types) .....	237	(NA)
1,000 acres and over .....	-	(NA)	acres .....	81 771	76 429
1,000 to 1,999 acres .....	-	(NA)	Conservation Practices		
2,000 acres and over .....	-	(NA)	Grain or row crops farmed on the contour .....	11	(NA)
Cropland used only for pasture or grazing .....	202	125	acres .....	293	(NA)
acres .....	31 927	23 383	Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	33	37	acres .....	-	(NA)
acres .....	2 251	1 667	Cropland and pastureland having terraces .....	32	(NA)
Cropland on which all crops failed .....	3	5	acres .....	3 584	(NA)
acres .....	25	183			
Cropland in cultivated summer fallow .....	7	-			
acres .....	188	-			
Cropland idle .....	28	19			
acres .....	1 516	375			



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	255	141	112 970	158	74 570	7 168	3	591	171
Farms with--									
1 to 9 acres	9	3	11	-	-	-	-	-	-
10 to 49 acres	4	1	145	2	68	52	-	-	-
50 to 69 acres	3	-	176	-	-	-	-	-	-
70 to 99 acres	10	4	882	5	468	69	-	-	-
100 to 139 acres	15	7	1 774	7	793	74	1	111	1
140 to 179 acres	20	17	3 111	11	1 751	402	-	-	-
180 to 219 acres	22	11	4 341	12	2 318	223	-	-	-
220 to 259 acres	13	8	3 156	13	3 156	471	2	480	170
260 to 499 acres	83	35	30 555	58	20 800	1 883	-	-	-
500 to 999 acres	57	37	37 199	38	24 582	2 861	-	-	-
1,000 to 1,999 acres	14	11	17 840	9	11 459	808	-	-	-
2,000 acres and over	5	7	13 780	3	9 175	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	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.5	Cropland	3
Land in farms	991	Harvested	171
Cropland	599	Used only for pasture	3
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	161
Proportion of all class 1-5 farms	1.1	Water used	2
Land in farms	591	Class 1-5 farms with artificial drainage	2
Average per farm	197.0	Proportion of class 1-5 farms	.7
Cropland	451	Land in farms	1 415
Harvested cropland	172	Average per farm	707.5
Irrigated land	171	Drained land	587
Average per farm	57.0	Average per farm	293.5
		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				
Class 1-5 farm operators	255	-	141	-	owned	-	-	(NA)	(NA)
Harvested cropland	112 970	-	97 068	-	10 or fewer shareholders	-	-	(NA)	(NA)
Full owners	158	-	110	-	More than 10 shareholders	-	-	(NA)	(NA)
Part owners	7 168	-	5 006	-	Other	-	-	(NA)	(NA)
Tenants	188	-	84	-	Farm operators by age groups:				
Harvested cropland	75 578	-	(NA)	-	Under 25 years	3	-	-	-
Part owners	108	-	(NA)	-	25 to 34 years	29	-	13	-
Tenants	4 610	-	(NA)	-	35 to 44 years	52	-	33	-
Harvested cropland	52	-	49	-	45 to 54 years	75	-	49	-
Full owners	33 065	-	(NA)	-	55 to 64 years	59	-	37	-
Part owners	39	-	(NA)	-	65 years and over	37	-	9	-
Tenants	2 224	-	(NA)	-	Average age	50.4	0.0	(NA)	-
Harvested cropland	15	-	8	-	Farm operators by place of residence:				
Full owners	4 327	-	(NA)	-	On farm operated	200	-	116	-
Part owners	11	-	(NA)	-	Not on farm operated	31	-	13	-
Tenants	334	0.0	(NA)	5.6	Farm operators reporting days of				
Harvested cropland	5.8	-	(NA)	-	work off farm	152	-	62	-
Percent of tenancy					1 to 49 days	33	-	24	-
Farms by type of organization:					50 to 99 days	11	-	6	-
Individual or family	231	-	(NA)	-	100 to 199 days	33	-	13	-
Harvested cropland	104 322	-	(NA)	-	200 days and over	75	-	19	-
Partnership	24	-	(NA)	-					
Harvested cropland	8 648	-	(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	3	2	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	9	5	\$2,500 to \$4,999	126	85
Class 3-- " \$10,000 to \$19,999	29	16	\$5,000 to \$7,499	54	23
Class 4-- " \$5,000 to \$9,999	76	33	\$7,500 to \$9,999	22	10
Class 5-- " \$2,500 to \$4,999	138	85	\$10,000 to \$14,999	18	12
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	11	4
Farms	255	141	\$20,000 to \$29,999	5	4
dollars	1 812 252	943 253	\$30,000 to \$39,999	4	1
Average per farm	7 106	6 689	\$40,000 to \$59,999	3	1
			\$60,000 and over	-	1
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	70	183 793	Livestock, poultry, and their products sold	250 1 604 116
Grains	18	29 758	Poultry and poultry products	9 152 875
Tobacco	-	-	Dairy products	25 162 529
Cotton and cottonseed	11	25 651	Dairy cattle and calves	25 52 513
Field seeds, hay, forage, and silage	43	84 686	Other cattle and calves	222 931 852
Other field crops	6	9 629	Hogs, sheep, and goats	93 288 906
Vegetables, sweet corn, and melons	17	26 111	Other livestock and livestock products	13 15 441
Fruits, nuts, and berries	5	2 098	Farms with farm-related income from—	
Nursery and greenhouse products	2	5 860	Customwork and other agricultural services	20 19 836
Forest products sold	42	24 343	Recreational services	1 (0)
			Government farm programs	97 51 639

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)	255 farms 1 760 023 dollars	141 (NA)	Commercial fertilizer	179 farms 91 400 dollars
Number of farms with expenditures of—			Lime	69 farms (NA) dollars
\$1 to \$1,999	31	(NA)	Other agricultural chemicals (see text)	87 farms 8 559 dollars
\$2,000 to \$2,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	255 farms 108 794 dollars
\$3,000 to \$4,999	62	(NA)	Gasoline	251 farms 72 991 dollars
\$5,000 to \$9,999	61	(NA)	Diesel oil	67 farms 23 dollars
\$10,000 to \$19,999	40	(NA)	LP gas, butane, and propane	12 918 farms 2 643 dollars
\$20,000 to \$39,999	11	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	54 farms 1 126 dollars
\$40,000 and over	2	(NA)	Hired farm labor	255 farms 15 137 dollars
Items reported both years	1 236 938 dollars	541 467	Workers by number of days worked:	
Livestock and poultry	137 farms 355 129 dollars	(NA) 98 754	150 days or more	15 farms 19 workers
Feed for livestock and poultry	238 farms 484 431 dollars	137 284 555	Less than 150 days	128 farms 382 workers
Commercially mixed formula feeds	194 farms 3 922 tons 292 215 dollars	118 (NA) 242 046	Contract labor	15 farms 8 201 dollars
Feed ingredients	110 farms 1 308 tons 74 388 dollars	(NA) 150 15 350	Machine hire and customwork	132 farms 71 679 dollars
Whole grains	74 farms 1 528 tons 81 526 dollars	79 (NA) 27 159	All other production expenses	252 farms 502 569 dollars
Hay, green chop, and silage	61 farms 1 252 tons 36 302 dollars	(NA) 15 350		
Seeds, bulbs, plants, and trees	102 farms 21 714 dollars	108 16 817		

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	245	1 148 115	11	149 320	8	176 480
By value groups:						
\$1 to \$4,999	170	394 340	2	85 000	-	-
\$5,000 to \$9,999	54	342 975	-	-	-	-
			Equipment manufactured—			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	127	156	91	100	49	56
2 or 3	23	52	8	17	7	14
4 and over	-	-	-	-	-	-
Motortrucks including pickups	214	271	144	155	91	116
2 and over	47	104	9	20	20	45
Tractors other than garden tractors and motor tillers	214	289	77	92	153	197
2 or 3	58	124	15	30	33	71
4 and over	3	12	-	-	2	8
Wheel tractors other than garden tractors and motor tillers	211	273	75	88	150	185
Crawler tractors	15	16	4	4	11	12
Riding garden tractors 7 hp and over	5	6	4	4	1	2
Grain and bean combines, self-propelled	8	8	4	4	4	4
Cornpickers, corn heads, and picker-shellers	6	7	3	4	3	3
Corn heads for combines	2	2	1	1	1	1
Other cornpickers and picker-shellers	5	5	3	3	2	2
Pickup balers	55	55	33	33	22	22
Windrowers, pull and self-propelled	31	34	17	19	15	15
Field forage harvesters, shear bar	5	5	2	2	3	3

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	48	(X)	5	(X)	1969	1	1	-	-
Any poultry .....	45	11 026	2	3 530	Turkeys .....	-	-	-	-
Chickens 3 months old or older .....	44	(D)	1	30	Turkey hens kept for breeding .....	1	1	-	-
Farms with--					Other turkeys .....	4	61	-	-
1 to 1,599 .....	-	-	-	-	Ducks, geese, and other poultry .....				
1,600 to 3,199 .....	-	-	1	3 500	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999 .....	-	-	-	-	Any poultry .....	66	30 160	(NA)	17 984
10,000 and over .....	1	(D)	-	-	Chickens 4 months old or older .....	(NA)	(NA)	4	129 000
Hens and pullets of laying age excluding started pullets .....	45	11 008	2	3 530	Broilers and other meat-type chickens .....	(NA)	(NA)	3	61
Pullets not yet of laying age .....	3	7	-	-	Turkeys .....	(NA)	(NA)		
Other chickens .....	7	11	-	-					
Broilers and other meat-type chickens less than 3 months old .....	4	39 006	3	194 358					

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	249	(X)	249	(X)	(X)	(X)
Any livestock .....	242	(X)	248	(X)	(X)	(X)
Any cattle, hogs, or sheep .....	231	12 800	235	7 742	5	87
Cattle and calves .....						
Farms with--						
1 to 19 .....	33	434	75	955	2	9
20 to 49 .....	95	3 246	118	3 464	3	78
50 to 99 .....	84	6 008	34	2 330	-	-
100 to 199 .....	15	1 847	8	993	-	-
200 and over .....	4	1 265	-	-	-	-
200 to 499 .....	4	1 265	-	-	-	-
500 and over .....	-	-	-	-	-	-
Cattle .....	(X)	(X)	162	1 654	2	23
Farms with--						
1 to 9 .....	(X)	(X)	105	434	1	4
10 to 19 .....	(X)	(X)	34	456	1	19
20 to 49 .....	(X)	(X)	20	581	-	-
50 to 99 .....	(X)	(X)	3	183	-	-
100 and over .....	(X)	(X)	-	-	-	-
100 to 199 .....	(X)	(X)	-	-	-	-
200 to 499 .....	(X)	(X)	-	-	-	-
500 and over .....	(X)	(X)	-	-	-	-
Calves .....	(X)	(X)	225	6 088	4	64
Farms with--						
1 to 9 .....	(X)	(X)	26	149	1	5
10 to 19 .....	(X)	(X)	76	1 082	1	19
20 to 49 .....	(X)	(X)	96	2 788	2	40
50 to 99 .....	(X)	(X)	25	(D)	-	-
100 and over .....	(X)	(X)	2	(D)	-	-
100 to 199 .....	(X)	(X)	2	(D)	-	-
200 and over .....	(X)	(X)	-	-	-	-
Heifers and heifer calves .....	186	2 950	(X)	(X)	(X)	(X)
Bulls and steers, including calves .....	213	2 231	(X)	(X)	(X)	(X)
Milk sold to plants or dealers .....	22	(X)	(X)	(X)	(X)	(X)
1964	136	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep .....	136	7 859	135	4 055	(NA)	83
Cattle and calves .....	(NA)	(NA)	86	1 081	2	5
Cattle .....	(NA)	(NA)	130	2 974	7	78
Calves .....						

	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 .....	219	7 619	231	12 224	82	576	200	7 043
Farms with--								
1 to 19 .....	64	691	43	464	68	186	61	707
20 to 49 .....	110	3 490	92	3 217	13	330	96	3 073
50 to 99 .....	41	2 794	78	5 589	1	60	39	2 619
100 and over .....	4	644	18	2 954	-	-	4	644
1964								
Total on place .....	136	4 485	(NA)	7 237	83	622	(NA)	3 863

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	89	4 151	93	11 589	50	1 950	45	4 780
Farms with—								
1 to 24 .....	36	373	13	168	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	25	882	15	566	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	17	1 174	20	1 452	(NA)	(NA)	(NA)	(NA)
100 and over .....	11	1 722	45	9 403	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	8	941	21	2 668	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	781	24	6 735	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	77	1 308	(X)	(X)	42	445	(X)	(X)
Other hogs and pigs .....	79	2 843	(X)	(X)	45	1 505	(X)	(X)
Feeder pigs sold .....	(X)	(X)	66	8 419	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	84	1 471	(X)	(X)	45	683	(X)	(X)
December 1 of preceding year								
and May 31 .....	81	767	(X)	(X)	37	384	(X)	(X)
June 1 and November 30 .....	71	704	(X)	(X)	40	299	(X)	(X)
Sheep and lambs .....	3	76	3	55	2	90	2	60
Any goats .....	9	291	-	-	-	-	1	2
All other livestock .....	98	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms .. 191	dollars .. 111 916	Nematodes in crops .....
Commercial fertilizer .....	farms .. 151	acres on which used .. 9 206	dollars .. 1
acres on which used ..	1 192	91 400	Diseases in crops and orchards .....
tons ..	69		acres on which used .. 13
dollars ..	1 616		dollars .. 50
Lime .....	farms .. 69	acres on which used .. 2 740	Weeds or grass in crops .....
acres on which used ..	11 957		acres on which used .. 3
tons ..			dollars .. 147
dollars ..	18		Weeds or brush in pasture .....
Sprays, dusts, fumigants, etc. to control—	farms .. 479	acres on which used .. 985	dollars .. 30
Insects on hay crops .....	7		acres on which used .. 1 952
acres on which used ..	7		dollars .. 3 858
dollars ..	550		Chemicals for defoliation or for growth
Insects on other crops .....	farms .. 7	acres on which used .. 240	control of crops or thinning of fruit .....
acres on which used ..	7		farms .. 52
dollars ..	550		dollars .. 240
			Insect control on livestock and poultry .....
			farms .. 65
			dollars .. 2 062

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 .....	202	31 927	2	10	87	4 774	87	556	-	-
Improved pasture .....	49	9 161	-	-	29	1 688	29	189	-	-
Field corn for all purposes .....	12	105	-	-	7	56	7	11	-	-
Sorghums for all purposes .....	13	247	-	-	12	209	12	28	-	-
All small grains .....	6	112	-	-	6	112	6	17	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	33	572	2	(2)	21	373	21	47	-	-
Hay or grass silage .....	138	5 813	3	360	53	1 687	53	281	-	-
Field seeds .....	6	159	-	-	5	94	5	14	-	-
Vegetables, sweet corn, or melons for sale .....	17	194	1	(2)	16	189	16	44	-	-
Berries for sale .....	5	14	-	-	4	5	4	1	-	-
Land in orchards (see text) .....	5	12	-	-	1	(2)	1	(2)	-	-
Nursery or greenhouse products .....	2	2	1	2	1	(2)	1	(2)	-	-
All other crops .....	4	28	-	-	2	16	2	3	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	10	81	2 900	-	-	-	38	564	13 701	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	3	184	1 770	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	2	24	(X)	-	-	-	(NA)	53	(NA)	-	-	-
Sorghums for all purposes except silage:												
For grain or seed (bushels) .....	9	205	12 584	-	-	-	3	65	2 600	-	-	-
For silage (tons, green weight) .....	3	30	300	-	-	-	3	142	1 165	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	1	4	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	2	8	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	49	1 284	2 339	2	160		6	55	106	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	58	2 442	2 986	-	-	-	9	209	377	-	-	-
Small grain hay (tons, dry) .....	21	332	474	-	-	-	8	125	142	-	-	-
Other hay (tons, dry) .....	70	1 739	2 708	1	200		(NA)	2 189	3 253	-	-	-
Grass silage (tons, green) .....	1	6	4	-	-	-	2	6	24	-	-	-
Hay crops cut and fed green (tons, green) .....	1	10	200	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	4	5	5 440	-	-	-	2	-	447	-	-	-

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	67	2 000	-	-	4	67	9	-	6	96	2 165
Winter wheat (bushels) .....	4	67	2 000	-	-	4	67	9	-	-	-	-
Oats for grain (bushels) .....	2	45	2 000	-	-	2	45	8	-	4	55	2 170
Barley for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) .....	6	366	7 884	-	-	3	168	14	884	6	213	3 451
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	20	3	194	-	-	3	1	1	-	26	25	627
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	11	199	195	-	-	11	199	30	-	45	700	644

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables .....	17	194	1	(Z)	27	237
Selected vegetables:						
Tomatoes .....	4	3	1	(Z)	2	2
Sweet corn .....	3	1	1	(Z)	2	1
Cucumbers and pickles .....	2	2	-	-	8	7
Watermelons .....	15	183	-	-	20	211
Snap beans, bush, pole .....	3	(Z)	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						
			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 .....	5	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964 .....	8	15	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) .....	2	(Z)	10	-	-	2	10	2	900
1964 .....	6	(NA)	189	3	66	5	123	4	4 635
Peaches, all (pounds) .....	2	(Z)	24	-	-	2	24	2	2 400
1964 .....	5	(NA)	66	3	18	5	48	2	480
Clingstone (pounds) .....	2	(Z)	18	-	-	2	18	2	1 800
Freestone (pounds) .....	1	(Z)	6	-	-	1	6	1	600
Pears, all (pounds) .....	2	(Z)	8	-	-	2	8	2	1 000
1964 .....	4	(NA)	11	1	4	4	7	1	100
Bartlett (pounds) .....	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) .....	2	(Z)	8	-	-	2	8	2	1 000
Cherries, all (pounds) .....	2	(Z)	5	-	-	2	5	2	550
1964 .....	3	(NA)	15	2	6	2	9	-	-
Tart (pounds) .....	-	-	-	-	-	-	-	-	-
Sweet (pounds) .....	2	(Z)	5	-	-	2	5	2	550
Plums and prunes, all (pounds) .....	-	-	-	-	-	-	-	-	-
1964 .....	2	(NA)	12	1	3	2	9	-	-
Plums (pounds, fresh) .....	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) .....	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) .....	3	1	300	-	-	3	300	3	1 348
1964 .....	3	(NA)	23	1	12	2	11	2	103

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products .....	1	(X)	2	900	-	(X)	-	-
Sod .....	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs .....	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants .....	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants .....	1	6 200	-	4 960	1	3 000	-	3 200
Mushrooms .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce .....	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables .....	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees .....	13	10 344	20	21 757
Firewood and fuelwood .....	10	776	(NA)	(NA)
Sawlogs and veneer logs .....	18	7 906	(NA)	(NA)
Pulpwood .....	1	134	(NA)	(NA)
Other forest products .....	10	5 183	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms . . . . . number . . . . .	627		794		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	133 238		150 715		15		20	
Average size of farm . . . . . acres . . . . .	212.5		189.8		10		9	
Approximate land area . . . . . acres . . . . .	389 312		390 405		-		1	
Proportion in farms . . . . . percent . . . . .	34.2		38.6		-		-	
Value of land and buildings . . . . . dollars . . . . .	16 665 284		(NA)		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per farm . . . . . dollars . . . . .	26 579		13 225		494		551	
Average per acre . . . . . dollars . . . . .	125.07		68.22		36 820		27 928	
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	554		680		3 970		(NA)	
Harvested cropland . . . . . acres . . . . .	46 339		39 431		3 374		3 867	
Harvested cropland . . . . . farms . . . . .	302		445		Woodland including woodland pasture . . . . . farms . . . . .			
Harvested cropland . . . . . acres . . . . .	6 145		7 636		524		721	
Number of farms by acres harvested:					68 576		93 991	
1 to 9 acres . . . . .	109		212		All other land (see text) . . . . . farms . . . . .			
10 to 19 acres . . . . .	88		112		386		(NA)	
20 to 29 acres . . . . .	41		48		18 323		17 300	
30 to 49 acres . . . . .	39		43		Irrigated land . . . . . farms . . . . .			
					7		7	
					234		137	

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 . . . . .	627	133 238	302	82 496	6 145	7	1 333	234	794	150 715	445	7 636
Farms with-												
1 to 9 acres . . . . .	18	75	3	20	7	-	-	-	33	158	9	15
10 to 49 acres . . . . .	83	2 674	26	943	198	2	26	16	158	4 809	56	282
50 to 69 acres . . . . .	38	2 302	9	553	59	-	-	-	56	3 367	25	239
70 to 99 acres . . . . .	94	7 677	47	3 929	515	2	140	140	113	9 237	62	501
100 to 139 acres . . . . .	82	9 666	31	3 705	337	-	-	-	89	10 385	49	665
140 to 179 acres . . . . .	74	11 650	31	4 993	381	2	350	60	83	13 142	48	828
180 to 219 acres . . . . .	54	10 544	29	5 725	475	-	-	-	51	10 223	38	497
220 to 259 acres . . . . .	40	9 587	26	6 233	649	-	-	-	44	10 562	26	514
260 to 499 acres . . . . .	89	31 525	58	20 921	1 724	-	-	-	103	36 518	83	1 997
500 to 999 acres . . . . .	45	29 210	36	23 007	1 316	1	817	18	52	34 716	39	1 664
1,000 to 1,999 acres . . . . .	8	(D)	4	(D)	(D)	-	-	-	10	(D)	8	(D)
2,000 acres and over . . . . .	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by-									
All farm operators . . . . . farms . . . . .	627	794	-	2	Farm operators by age groups:				
Harvested cropland . . . . . acres . . . . .	133 238	150 715	-	182	2	8	-	(NA)	
Full owners . . . . . farms . . . . .	558	621	-	2	67	83	-	(NA)	
Harvested cropland . . . . . acres . . . . .	112 050	102 465	-	182	35 to 44 years . . . . .	130	153	-	(NA)
Part owners . . . . . farms . . . . .	59	126	-	-	45 to 54 years . . . . .	168	210	-	(NA)
Harvested cropland . . . . . acres . . . . .	19 261	39 073	-	-	55 to 64 years . . . . .	151	205	-	(NA)
Tenants . . . . . farms . . . . .	10	46	-	-	65 years and over . . . . .	109	135	-	(NA)
Harvested cropland . . . . . acres . . . . .	1 927	9 141	-	-	Average age . . . . .	51.2	51.8	0.0	(NA)
Percent of tenancy . . . . .	1.5	5.8	0.0	0.0	Farm operators by place of residence:				
					On farm operated . . . . .	482	734	-	(NA)
					Not on farm operated . . . . .	54	(NA)	-	(NA)
					Farm operators reporting days of work				
					off farm . . . . .	365	451	-	(NA)
					1 to 49 days . . . . .	53	159	-	(NA)
					50 to 99 days . . . . .	45	-	-	(NA)
					100 to 199 days . . . . .	122	-	-	(NA)
					200 days and over . . . . .	145	292	-	(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 . . . . .	34		5		6 062 578		2 909 650	
Class 2- " \$20,000 to \$39,999 . . . . .	78		32		Average per farm . . . . . dollars . . . . .			
Class 3- " \$10,000 to \$19,999 . . . . .	40		68		9 669		3 665	
Class 4- " \$5,000 to \$9,999 . . . . .	56		42		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5- " \$2,500 to \$4,999 . . . . .	78		53		69		(NA)	
Class 6 (see text) . . . . .	106		239		dollars . . . . .	78 652	105 537	
Part time (see text) . . . . .	154		233		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	81		122		82		103	
Abnormal (see text) / . . . . .	-		-		dollars . . . . .	55 731	36 572	
					Livestock, poultry, and their products . . . . . farms . . . . .			
					572		(NA)	
					dollars . . . . .	5 928 195	2 756 261	

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	68		227		47		(NA)	
\$250 to \$499	43		112		44	848	(NA)	
\$500 to \$999	74		123					
\$1,000 to \$1,499	67		58					4
\$1,500 to \$1,999	49		45		4	000	11	321
\$2,000 to \$2,499	44		29					(NA)
\$2,500 and over	282		200		50	242		(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)	5	653 909		794 (NA)				
Number of farms with expenditures of--								
\$1 to \$499	111		(NA)					
\$500 to \$999	76		(NA)		102	554	55	948
\$1,000 to \$1,999	142		(NA)					89
\$2,000 to \$2,999	53		(NA)		11	127		(NA)
\$3,000 to \$4,999	56		(NA)					(NA)
\$5,000 to \$9,999	38		(NA)		10	812		(NA)
\$10,000 and over	151		(NA)					(NA)
Items reported both years	4	879 787	2	545 298	229	322	115	905
Livestock and poultry		307		329		257		219
Feed for livestock and poultry		1 262 933		566 175		106 343		66 136
Commercially mixed formula feeds		3 083 521		1 683 950		78 082		36 284
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			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	599	2 322 639	\$1,000 to \$4,999	392	985 481	
By value groups			\$5,000 to \$9,999	70	454 775	
\$1 to \$999	94	57 900	\$10,000 to \$19,999	28	376 380	
			\$20,000 and over	15	448 103	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	280	318	167	182	129	136
Motortrucks including pickups	514	593	315	333	226	260
Tractors other than garden tractors and motor tillers	399	482	136	157	279	325
Riding garden tractors 7 hp and over	9	9	6	6	3	3
Grain and bean combines, self propelled	5	5	3	3	2	2
Cornpickers, corn heads, and picker shellers	2	2	-	-	2	2
Pickup balers	92	92	50	50	42	42

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	573	(X)	545	(X)	743	(NA)	(NA)	(NA)
Cattle and calves	550	16 586	516	8 657	708	14 899	607	6 507
Farms with--								
1 to 4	44	109	81	213	270	(NA)	(NA)	(NA)
5 to 9	67	487	142	986		(NA)	(NA)	(NA)
10 to 19	143	2 037	160	2 257		(NA)	(NA)	(NA)
20 and over	296	13 953	133	5 201	263	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	8 994	(X)	(X)	689	8 462	(NA)	(NA)
Milk cows	203	459	(X)	(X)	442	1 016	(NA)	(NA)
Farms with--								
1 or 2	179	224	(X)	(X)	364	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	6	37	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	7	161	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	198	3 848	187	13 209	305	4 257	246	12 150
Farms with--								
1 to 4	52	100	10	22	181	(NA)	56	(NA)
5 to 9	39	275	27	174		(NA)		(NA)
10 to 24	59	879	40	677	80	(NA)		(NA)
25 and over	48	2 594	110	12 336	44	(NA)	190	(NA)
Feeder pigs	(X)	(X)	146	9 047	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	179	1 532	(X)	(X)	253	1 617	(X)	(X)
December 1 of preceding year and May 31	152	769	(X)	(X)	200	879	(X)	(X)
June 1 and November 30	146	763	(X)	(X)	198	738	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	2	16	11	243	10	216
Horses and ponies	178	438	14	46	(NA)	(NA)	38	64
Chickens 3 months old or older	139	40 715	8	37 340	433	25 739	(NA)	12 657
Farms with-								
1 to 99	134	2 519	-	-	426	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 800	2	(NA)	(NA)	(NA)
1,600 and over	5	38 196	6	35 540	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	40 431	6	17 340	412	24 109	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	91	1 484 637	140	7 756 958	(NA)	(NA)	115	4 452 650
Other livestock and poultry	72	(X)	10	(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	40		146		Hay, excluding sorghum hay	257			(NA)
For grain	37		103		acres.	5 225			5 011
acres.	305		852		tons.	8 355			5 290
bushels.	5 040		20 381		Cotton	-			5
Cut for silage, green or dry fodder, or hogged or grazed	3		(NA)		acres.	-			104
acres.	54		329		bales.	-			102
Sorghums for all purposes except sirup	16		101		Peanuts for nuts	3			2
For grain or seed	2		3		acres.	3			1
acres.	12		30		pounds.	3 000			702
bushels.	642		1 140		Tobacco	-			-
Cut for silage, dry forage or hay, or hogged or grazed	14		(NA)		acres.	-			-
acres.	80		579		pounds.	-			-
Wheat for grain	-		3		Irish potatoes and sweetpotatoes	32			(NA)
acres.	-		40		acres.	4			9
bushels.	-		665		Vegetables, sweet corn, or melons for sale	2			47
Other small grains for grain	4		(NA)		acres.	2			49
acres.	86		77		acres.	6			14
Soybeans for beans	6		4		bushels.	14			36
acres.	298		260		Land in orchards (see text)	9			75
bushels.	5 489		3 350		acres.	27			74
					Other crops	14			(NA)
					acres.	47			(NA)
					Greenhouse products under glass or other protection	-			(NA)
					acres.	-			(NA)
					sq. ft.	-			10

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	
	number.	acres.	number.	acres.		acres.	acres.	acres.	acres.
Class 1-5 farms	286		200		Total woodland	234			181
Land in farms	79 216		56 379		acres.	39 739			33 774
Average size of farm	276.9		281.8		Woodland pastured	188			141
Value of land and buildings	10 383 074		(NA)		acres.	21 690			20 128
Average per farm	36 304		(NA)		Woodland not pastured	136			106
Average per acre	131.07		(NA)		acres.	18 049			13 646
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	82			66
Total cropland	253		(NA)		acres.	9 704			4 641
acres.	27 971		16 463		Improved pastureland and rangeland	60			45
Harvested cropland	166		138		acres.	5 102			2 383
acres.	4 213		4 260		Pastureland and rangeland not improved	44			(NA)
Number of farms by acres harvested:					acres.	4 602			2 258
1 to 49 acres	144		(NA)		All other land (see text)	148			194
50 to 99 acres	12		(NA)		acres.	1 802			1 505
100 to 199 acres	10		(NA)		Irrigated land	3			3
200 to 499 acres	-		(NA)		acres.	78			106
500 to 999 acres	-		(NA)		Total pastureland (all types)	271			(NA)
1,000 acres and over	-		(NA)		acres.	53 639			35 617
1,000 to 1,999 acres	-		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	2			(NA)
Cropland used only for pasture or grazing	218		134		acres.	27			(NA)
acres.	22 245		10 848		Stripcropping systems to control erosion	-			(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	28		11		acres.	-			(NA)
acres.	402		335		Cropland and pastureland having terraces	17			(NA)
Cropland on which all crops failed	7		14		acres.	597			(NA)
acres.	87		202						
Cropland in cultivated summer fallow	5		-						
acres.	62		-						
Cropland idle	15		18						
acres.	962		818						



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	286	200	79 216	166	56 275	4 213	3	1 167	78
Farms with--									
1 to 9 acres	13	13	56	1	4	1	-	-	-
10 to 49 acres	24	22	779	8	331	61	-	-	-
50 to 69 acres	13	8	798	4	245	21	-	-	-
70 to 99 acres	36	19	2 982	17	1 448	166	-	-	-
100 to 139 acres	37	22	4 323	20	2 370	228	-	-	-
140 to 179 acres	36	19	5 776	24	3 902	294	2	350	60
180 to 219 acres	22	10	4 287	12	2 400	236	-	-	-
220 to 259 acres	13	14	3 151	9	2 147	279	-	-	-
260 to 499 acres	51	43	17 797	39	13 704	1 300	-	-	-
500 to 999 acres	31	23	20 939	26	17 257	1 143	1	817	18
1,000 to 1,999 acres	8	6	(D)	4	(D)	(D)	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	4	Irrigated land--Continued	3
Proportion of all class 1-5 farms	percent	1.3	Cropland	78
Land in farms	acres	1 171	Harvested	3
Cropland	acres	526	Used only for pasture	1
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	1.0	Water used	29
Land in farms	acres	1 167	Class 1-5 farms with artificial drainage	4
Average per farm	acres	389.0	Proportion of class 1-5 farms	1.3
Cropland	acres	525	Land in farms	260
Harvested cropland	acres	125	Average per farm	65.0
Irrigated land	acres	78	Drained land	95
Average per farm	acres	26.0	Average per farm	23.7
			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	286	-	200	-	1	-	(NA)	
Harvested cropland	79 216	-	56 379	-	192	-	(NA)	
Full owners	166	-	138	-	-	-	(NA)	
Part owners	4 213	-	4 260	-	-	-	(NA)	
Tenants	253	-	144	-	1	-	(NA)	
Harvested cropland	65 053	-	(NA)	-	192	-	(NA)	
Part owners	142	-	(NA)	-	-	-	(NA)	
Tenants	3 301	-	(NA)	-	-	-	(NA)	
Part owners	30	-	46	-	Farm operators by age groups:			
Harvested cropland	13 644	-	(NA)	-	Under 25 years	-	3	
Tenants	23	-	(NA)	-	25 to 34 years	38	21	
Percent of tenancy	906	-	(NA)	-	35 to 44 years	65	47	
	3	-	9	-	45 to 54 years	79	62	
Harvested cropland	1	-	(NA)	-	55 to 64 years	76	54	
Percent of tenancy	6	-	(NA)	-	65 years and over	28	13	
	1.0	0.0	4.5	-	Average age	49.1	0.0	
					Farm operators by place of residence:			
Farms by type of organization					On farm operated	224	184	
Individual or family	267	-	(NA)	-	Not on farm operated	20	14	
Partnership	73 369	-	(NA)	-	Farm operators reporting days of work off farm:			
	18	-	(NA)	-	1 to 49 days	128	97	
Average per farm	5 655	-	(NA)	-	50 to 99 days	17	25	
					100 to 199 days	18	19	
					200 days and over	45	18	
						48	35	

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		5		\$1 to \$2,499 (see text)	4	(X)	
Class 2-- " \$20,000 to \$39,999	78		12		\$2,500 to \$4,999	74	53	
Class 3-- " \$10,000 to \$19,999	40		68		\$5,000 to \$7,499	42	17	
Class 4-- " \$5,000 to \$9,999	56		42		\$7,500 to \$9,999	14	25	
Class 5-- " \$2,500 to \$4,999	78		53		\$10,000 to \$14,999	12	39	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	28	29	
Average per farm					\$20,000 to \$29,999	29	22	
					\$30,000 to \$39,999	49	10	
					\$40,000 to \$59,999	20	4	
					\$60,000 and over	14	1	
					\$80,000 to \$79,999	10	(NA)	
					\$80,000 and over	4	(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 .....	107	2 535	108	11 219	82	1 552	74	5 946
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	76	701	28	383	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	15	488	18	720	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	13	919	25	1 760	(NA)	(NA)	(NA)	(NA)
100 and over .....	3	427	37	8 356	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	3	427	27	3 828	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	10	4 528	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	93	853	(X)	(X)	60	309	(X)	(X)
Other hogs and pigs .....	85	1 682	(X)	(X)	64	1 243	(X)	(X)
Feeder pigs sold .....	(X)	(X)	83	7 272	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 .....	107	1 222	(X)	(X)	67	658	(X)	(X)
December 1 of preceding year and May 31 .....	97	631	(X)	(X)	56	373	(X)	(X)
June 1 and November 30 .....	89	591	(X)	(X)	53	285	(X)	(X)
Sheep and lambs .....	-	-	-	-	1	1	-	-
Any goats .....	5	69	-	-	-	-	1	14
All other livestock .....	83	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total .....	farms .....	195	Nematodes in crops .....	farms .....	-
	dollars .....	92 568		acres on which used .....	-
Commercial fertilizer .....	farms .....	144	Diseases in crops and orchards .....	farms .....	-
	acres on which used .....	8 484		acres on which used .....	-
	tons .....	1 178		dollars .....	-
	dollars .....	76 691	Weeds or grass in crops .....	farms .....	5
Lime .....	farms .....	58		acres on which used .....	115
	acres on which used .....	785		dollars .....	140
	tons .....	1 494	Weeds or brush in pasture .....	farms .....	35
	dollars .....	7 629		acres on which used .....	1 249
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit .....	farms .....	5
Insects on hay crops .....	farms .....	-		acres on which used .....	2 531
	acres on which used .....	-		dollars .....	68
	dollars .....	3	Insect control on livestock and poultry .....	farms .....	2 697
Insects on other crops .....	farms .....	12		dollars .....	-
	acres on which used .....	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 .....	218	22 245	1	12	104	5 956	104	837	-	-
Improved pasture .....	60	5 102	-	-	30	1 270	30	172	-	-
Field corn for all purposes .....	17	131	1	6	9	55	9	8	-	-
Sorghums for all purposes .....	4	39	-	-	2	19	2	4	-	-
All small grains .....	2	80	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds .....	28	262	-	-	17	44	17	6	-	-
Hay or grass silage .....	136	3 665	2	60	44	1 101	44	143	-	-
Field seeds .....	3	21	-	-	2	8	2	2	-	-
Vegetables, sweet corn, or melons for sale .....	2	2	-	-	1	1	1	(2)	-	-
Berries for sale .....	6	14	-	-	3	12	3	3	-	-
Land in orchards (see text) .....	1	10	-	-	1	10	1	2	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	1	3	-	-	1	3	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			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) .....	14	77	1 810	1	6		36	490	14 351			
For silage (tons, green weight) .....	2	50	300	-	-		1	3	35			
Cut for green or dry fodder, hogged or grazed .....	1	4	(X)	-	-		(NA)	129	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-		2	25	1 100			
For silage (tons, green weight) .....	3	27	205	-	-		5	29	193			
Cut for dry forage or hay (tons, dry weight) .....	1	10	55	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	1	2	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry) .....	24	520	1 434	-	-		7	39	52			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) .....	53	1 301	1 705	-	-		20	501	453			
Small grain hay (tons, dry) .....	33	664	888	-	-		37	401	571			
Other hay (tons, dry) .....	55	1 167	2 205	2	60		(NA)	2 024	2 722			
Grass silage (tons, green) .....	2	10	48	-	-		1	5	9			
Hay crops cut and fed green (tons, green) .....	1	3	25	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	6	14	64 530	-	-		5	20	137 220			

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	40	665
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	3	70	2 800
Barley for grain (bushels)	2	80	2 800	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	4	254	4 139	-	-	1	40	3	-	2	240	2 860
Peanuts for nuts (pounds)	3	3	3 000	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	2	208	-	-	6	2	1	-	74	3	520
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	3	100	100
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964			
	Vegetables harvested		Irrigated land		Vegetables harvested			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	2	-	-	18	18	-	-
Selected vegetables								
Tomatoes	1	1	-	-	2	3	-	-
Sweet corn	1	(2)	-	-	1	-	-	-
Cucumbers and pickles	-	-	-	-	16	13	-	-
Watermelons	1	1	-	-	1	-	-	-
Snap beans, bush, pole	-	-	-	-	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	
Land in orchards (see text)									
1969	1	10	(X)	(X)	(X)	(X)	(X)	(X)	
1964	12	11	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	1	10	1 500	1	1 500	-	4	1 755	
1964	10	(NA)	83	5	20	8	63	-	
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	12	(NA)	146	3	22	11	124	1 152	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	
1964	6	(NA)	16	4	11	3	5	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	5	(NA)	28	2	7	5	21	10	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	3	(NA)	5	1	3	2	2	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	8	(NA)	132	1	50	8	82	173	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	19 343	16	8 506
Firewood and fuelwood	6	537	(NA)	(NA)
Sawlogs and veneer logs	24	8 884	(NA)	(NA)
Pulpwood	13	3 001	(NA)	(NA)
Other forest products	10	13 838	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	324	768	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	44 700	77 818	50 to 99 acres . . . . .	13	8
Average size of farm . . . . . acres . . . . .	137.9	101.3	100 to 199 acres . . . . .	2	5
Approximate land area . . . . . acres . . . . .	672 256	673 285	200 to 499 acres . . . . .	-	2
Proportion in farms . . . . . percent . . . . .	6.6	11.5	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	7 415 294	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	22 886	12 616	Cropland used only for pasture or grazing . . . . . farms . . . . .	194	165
Average per acre . . . . . dollars . . . . .	165.89	122.71	acres . . . . .	9 875	6 719
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	52	(NA)
Total cropland . . . . . farms . . . . .	272	432	acres . . . . .	2 378	3 365
acres . . . . .	15 687	14 597	Woodland including woodland pasture . . . . . farms . . . . .	234	545
Harvested cropland . . . . . farms . . . . .	187	322	acres . . . . .	20 318	43 203
acres . . . . .	3 434	4 513	All other land (see text) . . . . . farms . . . . .	230	(NA)
Number of farms by acres harvested:			acres . . . . .	8 695	20 024
1 to 9 acres . . . . .	72	193	Irrigated land . . . . . farms . . . . .	5	9
10 to 19 acres . . . . .	54	69	acres . . . . .	100	341
20 to 29 acres . . . . .	26	27			
30 to 49 acres . . . . .	20	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 . . . . .	324	44 700	187	27 881	3 434	5	906	100	768	77 818	322	4 513
Farms with-												
1 to 9 acres . . . . .	12	64	1	8	3	-	-	-	43	157	7	21
10 to 49 acres . . . . .	64	1 797	34	1 096	330	2	40	6	298	8 498	106	676
50 to 69 acres . . . . .	45	2 526	27	1 539	362	-	-	-	90	5 234	29	207
70 to 99 acres . . . . .	38	3 139	24	1 981	304	-	-	-	87	7 062	42	369
100 to 139 acres . . . . .	49	5 643	35	4 049	553	-	-	-	90	10 483	45	427
140 to 179 acres . . . . .	34	5 331	16	2 492	430	-	-	-	49	7 687	25	531
180 to 219 acres . . . . .	24	4 730	13	2 523	277	2	376	4	34	6 620	21	397
220 to 259 acres . . . . .	19	4 583	7	1 689	90	-	-	-	24	5 680	15	451
260 to 499 acres . . . . .	36	13 063	24	8 680	825	1	490	90	38	13 194	21	551
500 to 999 acres . . . . .	6	3 824	6	3 824	240	-	-	-	12	7 503	9	(D)
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-	-	-	1	(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 . . . . .	324	768	10	119	Under 25 years . . . . .	1	1	-	(NA)
acres . . . . .	44 700	77 818	700	6 419	25 to 34 years . . . . .	22	37	-	(NA)
Harvested cropland . . . . . farms . . . . .	187	322	5	63	35 to 44 years . . . . .	45	95	1	(NA)
acres . . . . .	3 434	4 513	44	460	45 to 54 years . . . . .	105	192	4	(NA)
Full owners . . . . . farms . . . . .	263	655	10	93	55 to 64 years . . . . .	80	238	1	(NA)
acres . . . . .	35 133	63 400	700	4 059	65 years and over . . . . .	71	205	4	(NA)
Harvested cropland . . . . . farms . . . . .	149	255	5	47	Average age . . . . .	53.7	56.4	59.5	(NA)
acres . . . . .	2 538	3 419	44	278	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	55	61	-	11	On farm operated . . . . .	203	682	6	(NA)
acres . . . . .	9 127	9 243	-	697	Not on farm operated . . . . .	66	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	34	42	-	7	Farm operators reporting days of work				
acres . . . . .	868	860	-	59	off farm . . . . .	228	487	9	(NA)
Tenants . . . . . farms . . . . .	6	52	-	15	1 to 49 days . . . . .	19	43	-	(NA)
acres . . . . .	440	5 175	-	1 663	50 to 99 days . . . . .	19	43	2	(NA)
Harvested cropland . . . . . farms . . . . .	4	25	-	9	100 to 199 days . . . . .	18	444	1	(NA)
acres . . . . .	28	234	-	123	200 days and over . . . . .	172	444	6	(NA)
Percent of tenancy . . . . .	1.8	6.8	0.0	12.6					

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 . . . . .	3 192 193	2 703 050
Class 1-Sales of \$40,000 and over . . . . .	14	12	Average per farm . . . . . dollars . . . . .	9 852	3 520
Class 2- " \$20,000 to \$39,999 . . . . .	11	9	Crops including nursery products and hay . . . . . farms . . . . .	81	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	13	9	dollars . . . . .	76 130	189 966
Class 4- " \$5,000 to \$9,999 . . . . .	22	14	Forest products . . . . . farms . . . . .	41	127
Class 5- " \$2,500 to \$4,999 . . . . .	50	29	dollars . . . . .	59 400	116 495
Class 6 (see text) . . . . .	33	110	Livestock, poultry, and their products . . . . . farms . . . . .	278	(NA)
Part time (see text) . . . . .	139	391	dollars . . . . .	3 056 663	2 395 855
Part retirement (see text) . . . . .	42	194			
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	51	400	Customwork and other	27	(NA)
\$250 to \$499	29	108	agricultural services	58 072	(NA)
\$500 to \$999	63	106			
\$1,000 to \$1,499	41	38	Recreational services	1	2
\$1,500 to \$1,999	20	29		2 150	(D)
\$2,000 to \$2,499	18	14	Government farm programs	55	(NA)
\$2,500 and over	102	73		15 645	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 133 829	768 (NA)	Seeds, bulbs, plants, and trees	97	315
Number of farms with expenditures of--			Commercial fertilizer	227	345
\$1 to \$499	33	(NA)	Lime	68	104
\$500 to \$999	59	(NA)	Other agricultural chemicals (see text)	135	(NA)
\$1,000 to \$1,999	99	(NA)	Gasoline and other petroleum fuel and oil for the farm business	9 115	(NA)
\$2,000 to \$2,999	41	(NA)	Hired farm labor	305	428
\$3,000 to \$4,999	21	(NA)	Contract labor, machine hire, and customwork	86 882	82 428
\$5,000 to \$9,999	34	(NA)	All other production expenses	146	157
\$10,000 and over	37	(NA)		148 344	172 195
Items reported both years	2 625 035	2 685 116		46 985	23 414
Livestock and poultry	151	158		240	(NA)
Feed for livestock and poultry	577 052	587 015		487 145	(NA)
Commercially mixed formula feeds	282	718			
	1 665 756	1 696 150			

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	301	1 481 961	183	444 891				
By value groups:			57	369 600				
\$1 to \$999	26	17 634	25	326 716				
			10	323 120				
	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	178	211	105	117	91	94	543	684
Motortrucks including pickups	264	326	168	185	124	141	487	591
Tractors other than garden tractors and motor tillers	246	322	85	106	184	216	325	402
Riding garden tractors 7 hp and over	24	25	18	18	7	7	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	4	4
Corn-pickers, corn heads, and picker shellers	1	1	-	-	1	1	-	-
Pickup balers	64	67	45	47	20	20	47	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	271	(X)	249	(X)	713	(NA)	(NA)	(NA)
Cattle and calves	260	7 544	239	3 465	682	10 389	403	3 705
Farms with--								
1 to 4	10	28	46	129	382	(NA)	(NA)	(NA)
5 to 9	35	242	63	437	(NA)	(NA)	(NA)	(NA)
10 to 19	60	857	83	1 088	141	(NA)	(NA)	(NA)
20 and over	155	6 417	47	1 811	159	(NA)	(NA)	(NA)
Cows and heifers that had calved	219	4 022	(X)	(X)	645	5 314	(NA)	(NA)
Milk cows	50	393	(X)	(X)	340	894	(NA)	(NA)
Farms with--								
1 or 2	27	37	(X)	(X)	232	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	75	(NA)	(NA)	(NA)
5 to 9	6	30	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	10	303	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	38	1 330	30	1 913	201	2 292	62	2 177
Farms with--								
1 to 4	16	31	1	4	132	(NA)	15	(NA)
5 to 9	4	29	4	31	(NA)	(NA)	(NA)	(NA)
10 to 24	7	115	10	149	53	(NA)	47	(NA)
25 and over	11	1 155	15	1 729	16	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	11	413	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	25	296	(X)	(X)	122	443	(X)	(X)
December 1 of preceding year and May 31	19	163	(X)	(X)	92	246	(X)	(X)
June 1 and November 30	20	133	(X)	(X)	84	197	(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	1	10	1	10
Horses and ponies .....	94	428	15	46	(NA)	(NA)	18	36
Chickens 3 months old or older .....	57	137 321	16	163 040	374	96 491	(NA)	71 123
Farms with-								
1 to 99 .....	47	1 021	2	8	352	(NA)	(NA)	(NA)
100 to 399 .....	1	300	1	156	8	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over .....	9	136 000	13	162 876	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	51	81 593	7	65 656	356	92 955	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	14	659 594	14	3 008 056	(NA)	(NA)	14	3 850 750
Other livestock and poultry .....	40	(X)	7	(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 .....	30		154		Hay, excluding sorghum hay .....	161		(NA)	
For grain .....	27		130		acres .....	2 874		2 332	
bushels .....	5 300		13 379		tons .....	6 095		2 600	
Cut for silage, green or dry fodder, or hogged or grazed .....	5		(NA)		Cotton .....	1		24	
acres .....	42		169		bales .....	12		368	
Sorghums for all purposes except sorghum .....	5		24		acres .....	3		201	
For grain or seed .....	2		2		Peanuts for nuts .....	12		32	
bushels .....	550		20		acres .....	12		34	
Cut for silage, dry forage or hay, or hogged or grazed .....	4		(NA)		pounds .....	4 000		27 648	
acres .....	23		124		Tobacco .....	-		-	
Wheat for grain .....	-		-		acres .....	-		-	
acres .....	-		-		pounds .....	-		-	
bushels .....	-		-		Irish potatoes and sweetpotatoes .....	15		(NA)	
Other small grains for grain .....	2		(NA)		acres .....	11		146	
acres .....	9		5		Vegetables, sweet corn, or melons for sale .....	14		38	
Soybeans for beans .....	2		1		acres .....	138		158	
acres .....	128		2		bushels .....	-		3	
bushels .....	2 942		25		acres .....	-		1	
					Land in orchards (see text) .....	10		41	
					acres .....	29		217	
					Other crops .....	13		(NA)	
					acres .....	32		(NA)	
					Greenhouse products under glass or other protection .....	3		(NA)	
					sq. ft. .....	3 762		52 528	

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 .....	110		73		Total woodland .....	78		59	
Land in farms .....	21 930		17 096		acres .....	10 034		9 514	
Average size of farm .....	199.3		234.1		Woodland pastured .....	51		33	
Value of land and buildings .....	4 051 424		(NA)		acres .....	5 822		3 441	
Average per farm .....	36 831		(NA)		Woodland not pastured .....	47		42	
Average per acre .....	184.74		(NA)		acres .....	4 212		6 073	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	45		43	
Total cropland .....	93		(NA)		acres .....	2 553		2 801	
acres .....	7 219		3 711		Improved pastureland and rangeland .....	28		23	
Harvested cropland .....	74		43		acres .....	1 848		1 192	
acres .....	2 125		1 851		Pastureland and rangeland not improved .....	20		(NA)	
Number of farms by acres harvested:					acres .....	705		1 609	
1 to 49 acres .....	63		(NA)		All other land (see text) .....	69		67	
50 to 99 acres .....	9		(NA)		acres .....	2 124		1 070	
100 to 199 acres .....	2		(NA)		Irrigated land .....	3		6	
200 to 499 acres .....	-		(NA)		acres .....	94		259	
500 to 999 acres .....	-		(NA)		Total pastureland (all types) .....	95		(NA)	
1,000 acres and over .....	-		(NA)		acres .....	12 456		7 800	
2,000 acres and over .....	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing .....	57		19		Grain or row crops farmed on the contour .....	2		(NA)	
acres .....	4 081		1 558		acres .....	16		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	8		1		Stripcropping systems to control erosion .....	1		(NA)	
acres .....	377		25		acres .....	29		(NA)	
Cropland on which all crops failed .....	4		2		Cropland and pastureland having terraces .....	7		(NA)	
acres .....	48		22		acres .....	468		(NA)	
Cropland in cultivated summer fallow .....	1		-						
acres .....	10		-						
Cropland idle .....	10		12						
acres .....	578		255						



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	110	73	21 930	74	17 389	2 125	3	866	94
Farms with--									
1 to 9 acres	9	5	38	-	-	-	-	-	-
10 to 49 acres	12	7	285	5	135	47	-	-	-
50 to 69 acres	8	7	447	4	208	101	-	-	-
70 to 99 acres	5	7	433	5	433	160	-	-	-
100 to 139 acres	11	11	1 229	10	1 114	162	-	-	-
140 to 179 acres	17	10	2 688	12	1 900	382	-	-	-
180 to 219 acres	11	5	2 166	9	1 766	211	2	376	4
220 to 259 acres	3	7	720	2	495	40	-	-	-
260 to 499 acres	28	6	10 100	21	7 514	782	1	490	90
500 to 999 acres	6	6	3 824	6	3 824	240	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
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	number	5	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	4.5	Cropland
Land in farms	acres	1 180	Harvested
Cropland	acres	210	Used only for pasture
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	2.7	Water used
Land in farms	acres	866	Class 1-5 farms with artificial drainage
Average per farm	acres.	288.6	Proportion of class 1-5 farms
Cropland	acres	210	Land in farms
Harvested cropland	acres	64	Average per farm
Irrigated land	acres	94	Drained land
Average per farm	acres.	31.3	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				
Class 1-5 farm operators	farms 110	1	73		owned	farms 2	-	(NA)	
Harvested cropland	acres 21 930	180	17 096		10 or fewer shareholders	acres 458	-	(NA)	
Full owners	farms 89	1	49		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 16 565	180	(NA)		Other	acres -	-	(NA)	
Part owners	farms 21	-	17		Farm operators by age groups:				
Harvested cropland	acres 5 365	-	(NA)		Under 25 years	farms 1	-	-	
Tenants	farms -	-	(NA)		25 to 34 years	acres 6	-	1	
Harvested cropland	acres 20	-	(NA)		35 to 44 years	farms 20	1	11	
Percent of tenancy	acres 608	-	(NA)		45 to 54 years	acres 39	-	27	
					55 to 64 years	farms 15	-	23	
					65 years and over	acres 29	-	11	
					Average age	farms 53.1	40.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 70	1	56	
					Not on farm operated	acres 27	-	14	
					Farm operators reporting days of				
					work off farm	farms 62	-	36	
					1 to 49 days	acres 9	-	-	
					50 to 99 days	farms 10	-	2	
					100 to 199 days	acres 2	-	7	
					200 days and over	farms 41	-	27	

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	14	12	\$1 to \$2,499 (see text)	8	(X)
Class 2-- " \$20,000 to \$39,999	11	9	\$2,500 to \$4,999	42	29
Class 3-- " \$10,000 to \$19,999	13	9	\$5,000 to \$7,499	13	10
Class 4-- " \$5,000 to \$9,999	22	14	\$7,500 to \$9,999	9	4
Class 5-- " \$2,500 to \$4,999	50	29	\$10,000 to \$14,999	9	5
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	4	4
farms	110	73	\$20,000 to \$29,999	8	8
dollars	3 022 694	2 436 414	\$30,000 to \$39,999	3	1
Average per farm	dollars 27 479	dollars 33 375	\$40,000 to \$59,999	-	2
			\$60,000 and over	14	10
			\$60,000 to \$79,999	4	(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	40	56 565	Livestock, poultry, and their products sold	109	2 909 156
Grains	3	6 325	Poultry and poultry products	32	2 409 751
Tobacco	-	-	Dairy products	13	149 816
Cotton and cottonseed	1	285	Dairy cattle and calves	8	12 183
Field seeds, hay, forage, and silage	29	33 712	Other cattle and calves	78	252 313
Other field crops	5	1 477	Hogs, sheep, and goats	20	71 476
Vegetables, sweet corn, and melons	6	5 275	Other livestock and livestock products	11	13 617
Fruits, nuts, and berries	2	175	Farms with farm-related income from-		
Nursery and greenhouse products	3	9 316	Customwork and other agricultural services	18	52 482
Forest products sold	22	56 973	Recreational services	-	-
			Government farm programs	34	11 661

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)	2 840	100	Commercial fertilizer	75	65	56	108
Number of farms with expenditures of-			Lime	30	37	8	731
\$1 to \$1,999	18	(NA)	Other agricultural chemicals (see text)	6	56		(NA)
\$2,000 to \$2,999	13	(NA)	Gasoline and other petroleum fuel and oil for the farm business	110	92		(NA)
\$3,000 to \$4,999	12	(NA)	Gasoline	56	127	56	127
\$5,000 to \$9,999	30	(NA)	Diesel oil	109	88	34	644
\$10,000 to \$19,999	12	(NA)	LP gas, butane, and propane	30	19	4	476
\$20,000 to \$39,999	11	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	4	46	6	252
\$40,000 and over	14	(NA)	Hired farm labor	131	662	131	662
Items reported both years	2 406	810	Workers by number of days worked:				
Livestock and poultry	543	122	150 days or more	37	61	55	(NA)
Feed for livestock and poultry	1 586	146	Less than 150 days	168	(NA)	13	(NA)
Commercially mixed formula feeds	20	790	Contract labor	8	217	8	217
Feed ingredients	1 523	082	Machine hire and customwork	34	40	19	845
Whole grains	43	56	All other production expenses	109	(NA)	417	905
Hay, green chop, and silage	38	331					
Seeds, bulbs, plants, and trees	5	583					

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	105	851 566	\$10,000 to \$19,999	24	316 716			
By value groups:			\$20,000 to \$29,999	4	84 000			
\$1 to \$4,999	45	115 600	\$30,000 to \$49,999	2	60 000			
\$5,000 to \$9,999	28	175 250	\$50,000 and over	2	100 000			
			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	59	73	38	46	26	27	72	97
2 or 3	9	20	7	15	1	2	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	96	141	67	78	47	63	77	147
2 and over	27	72	7	18	12	28	(NA)	(NA)
Tractors other than garden tractors and motor tillers	89	136	47	58	59	78	59	97
2 or 3	35	76	11	22	14	30	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	89	133	47	58	59	75	59	97
Crawler tractors	3	3	-	-	3	3	-	-
Riding garden tractors 7 hp and over	13	14	7	7	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	42	45	34	36	9	9	(NA)	(NA)
Windrowers, pull and self-propelled	25	31	23	27	4	4	(NA)	(NA)
Field forage harvesters, shear bar	8	11	7	10	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	19	1 145	20	1 492	14	756	7	940
Farms with-								
1 to 24	12	130	11	147	(NA)	(NA)	(NA)	(NA)
25 to 49	2	80	1	36	(NA)	(NA)	(NA)	(NA)
50 to 99	1	90	4	293	(NA)	(NA)	(NA)	(NA)
100 and over	4	845	4	1 016	(NA)	(NA)	(NA)	(NA)
100 to 199	3	395	3	316	(NA)	(NA)	(NA)	(NA)
200 and over	1	450	1	700	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	224	(X)	(X)	8	114	(X)	(X)
Other hogs and pigs	17	921	(X)	(X)	14	642	(X)	(X)
Feeder pigs sold	(X)	(X)	3	36	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	15	219	(X)	(X)	9	169	(X)	(X)
December 1 of preceding year and May 31	12	116	(X)	(X)	8	96	(X)	(X)
June 1 and November 30	12	103	(X)	(X)	5	73	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	38	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	83 farms, 71 493 dollars	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	62 farms, 4 111 acres on which used, 890 tons, 56 108 dollars	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	30 farms, 811 acres on which used, 1 501 tons, 8 731 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	18 farms, 351 acres on which used, 1 281 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	3 farms, 9 acres on which used, 37 dollars	Insect control on livestock and poultry	farms, acres on which used, 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	57	4 081	1	50	30	2 001	30	331	-	-
Improved pasture	28	1 848	-	-	17	1 024	17	253	-	-
Field corn for all purposes	12	111	-	-	8	50	8	10	-	-
Sorghums for all purposes	2	20	-	-	2	20	2	16	-	-
All small grains	1	4	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	10	162	-	-	7	49	7	16	-	-
Hay or grass silage	65	1 697	1	40	36	877	36	235	1	3
Field seeds	7	-	-	-	5	-	5	-	-	-
Vegetables, sweet corn, or melons for sale	-	122	-	-	-	82	5	24	-	-
Berries for sale	5	10	-	-	2	6	2	(2)	-	-
Land in orchards (see text)	3	14	2	4	2	4	2	3	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	10	80	3 815	-	-	15	269
For silage (tons, green weight)	1	7	56	-	-	-	-
Cut for green or dry fodder, hogged or grazed	2	24	(X)	-	-	(NA)	27
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	1	5	100	-	-	-	-
For silage (tons, green weight)	1	15	225	-	-	2	51
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)	2	82	139	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	83	203	-	-	3	112
Small grain hay (tons, dry)	9	205	418	-	-	2	29
Other hay (tons, dry)	51	1 293	3 360	1	40	(NA)	659
Grass silage (tons, green)	1	26	125	-	-	1	15
Hay crops cut and fed green (tons, green)	2	8	22	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-

Ark.-Union 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)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	245	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	2	128	2 942	-	-	1	15	5	-	-	-	-
Peanuts for nuts (pounds)	3	3	800	-	-	3	3	1	-	1	2	2 640
Irish potatoes (hundredweight)	5	(Z) 11	46 486	-	-	2	(Z) 11	1 6	-	9	1	127
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	12	3	-	-	1	12	3	-	11	288	167

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	122	-	-	12	104
Selected vegetables:						
Tomatoes	3	35	-	-	4	5
Sweet corn	3	3	-	-	5	14
Cucumbers and pickles	2	(Z)	-	-	1	-
Watermelons	4	3	-	-	4	4
Snap beans, bush, pole	3	1	-	-	3	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		
Land in orchards (see text)									
1969	5	10	(X)	(X)	(X)	(X)	(X)	(X)	
1964	7	115	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	4	2	53	2	8	3	45	3	
1964	3	(NA)	31	-	-	3	31	2	
Peaches, all (pounds)									
1969	4	3	55	2	13	3	42	2	
1964	5	(NA)	1 083	1	15	4	1 068	3	
Clingstone (pounds)	4	2	38	2	6	3	32	2	
Freestone (pounds)	1	1	17	1	7	1	10	-	
Pears, all (pounds)									
1969	2	(Z)	10	2	6	1	4	1	
1964	2	(NA)	5	-	-	2	5	1	
Bartlett (pounds)	1	(Z)	6	1	2	1	4	1	
Other than Bartlett (pounds)	1	(Z)	4	1	4	-	-	-	
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	1	(Z)	5	1	2	1	3	1	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1	(Z)	5	1	2	1	3	1	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)									
1969	1	(Z)	7	1	2	1	5	-	
1964	1	(NA)	10	-	-	1	10	1	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	14	5 860	1	(X)	35	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 880	-	3 456	2	16 900	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	28 500	-	(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	13	44 953	13	39 491
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	8 539	(NA)	(NA)
Pulpwood	11	3 481	(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 . . . . .	590	1 036	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	139 185	186 555	50 to 99 acres . . . . .	40	46
Average size of farm . . . . . acres . . . . .	235.9	180.1	100 to 199 acres . . . . .	12	12
Approximate land area . . . . . acres . . . . .	447 488	456 965	200 to 499 acres . . . . .	6	5
Proportion in farms . . . . . percent . . . . .	31.1	40.8	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	17 591 904	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	29 816	11 639	Cropland used only for pasture or grazing . . . . . farms . . . . .	450	735
Average per acre . . . . . dollars . . . . .	126.39	64.41	or grazing . . . . . acres . . . . .	40 060	40 268
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	119	(NA)
Total cropland . . . . . farms . . . . .	534	958	acres . . . . .	4 843	7 610
acres . . . . .	55 000	64 219	Woodland including woodland pasture . . . . . farms . . . . .	467	934
Harvested cropland . . . . . farms . . . . .	324	756	acres . . . . .	60 826	89 991
acres . . . . .	10 097	16 341	All other land (see text) . . . . . farms . . . . .	407	(NA)
Number of farms by acres harvested:			acres . . . . .	23 359	32 328
1 to 9 acres . . . . .	78	221	Irrigated land . . . . . farms . . . . .	17	5
10 to 19 acres . . . . .	70	258	acres . . . . .	223	50
20 to 29 acres . . . . .	73	127			
30 to 49 acres . . . . .	45	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 . . . . .	590	139 185	324	87 659	10 097	17	3 710	223	1 036	186 555	756	16 341
Farms with-												
1 to 9 acres . . . . .	16	28	1	5	3	-	-	-	18	82	5	11
10 to 49 acres . . . . .	42	1 458	17	547	122	3	93	25	195	5 936	118	932
50 to 69 acres . . . . .	52	3 136	29	1 724	371	2	106	106	83	4 879	57	584
70 to 99 acres . . . . .	79	6 457	38	3 095	595	-	-	-	160	12 985	119	1 537
100 to 139 acres . . . . .	63	7 602	33	4 052	543	2	230	2	141	16 601	104	1 694
140 to 179 acres . . . . .	77	12 198	38	6 081	773	2	328	2	117	18 569	92	1 826
180 to 219 acres . . . . .	47	9 404	26	5 142	717	1	200	10	71	14 018	55	1 389
220 to 259 acres . . . . .	51	12 009	30	7 015	908	2	480	2	65	15 371	49	1 204
260 to 499 acres . . . . .	108	37 312	73	26 125	2 780	4	1 340	36	123	42 550	102	3 684
500 to 999 acres . . . . .	38	24 586	30	19 447	1 990	1	933	40	45	29 729	39	1 831
1,000 to 1,999 acres . . . . .	15	(D)	7	(D)	(D)	-	-	-	16	(D)	14	(D)
2,000 acres and over . . . . .	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms			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 . . . . .	590	1 036	-	9	Under 25 years . . . . .	7	9	-	(NA)
acres . . . . .	139 185	186 555	-	604	25 to 34 years . . . . .	45	66	-	(NA)
Harvested cropland . . . . . farms . . . . .	324	756	-	9	35 to 44 years . . . . .	109	198	-	(NA)
acres . . . . .	10 097	16 341	-	79	45 to 54 years . . . . .	190	270	-	(NA)
Full owners . . . . . farms . . . . .	495	884	-	9	55 to 64 years . . . . .	161	271	-	(NA)
acres . . . . .	104 706	142 815	-	604	65 years and over . . . . .	78	222	-	(NA)
Harvested cropland . . . . . farms . . . . .	256	646	-	9	Average age . . . . .	51.5	53.5	0.0	(NA)
acres . . . . .	7 123	12 463	-	79	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	86	97	-	-	On farm operated . . . . .	423	964	-	(NA)
acres . . . . .	32 827	32 338	-	-	Not on farm operated . . . . .	87	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	64	85	-	-	Farm operators reporting days of work				
acres . . . . .	2 870	3 394	-	-	off farm . . . . .	381	558	-	(NA)
Tenants . . . . . farms . . . . .	9	55	-	-	1 to 49 days . . . . .	56	158	-	(NA)
acres . . . . .	1 652	11 400	-	-	50 to 99 days . . . . .	37	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	4	25	-	-	100 to 199 days . . . . .	84	-	-	(NA)
acres . . . . .	104	484	-	-	200 days and over . . . . .	204	400	-	(NA)
Percent of tenancy . . . . .	1.5	5.3	0.0	0.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:		8	Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	5 794 340	2 625 950
Class 1-Sales of \$40,000 and over . . . . .	36	14	Average per farm . . . . . dollars . . . . .	9 820	2 535
Class 2- " \$20,000 to \$39,999 . . . . .	55	46	Crops including nursery products and hay . . . . . farms . . . . .	121	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	37	41	dollars . . . . .	175 890	191 510
Class 4- " \$5,000 to \$9,999 . . . . .	51	55	Forest products . . . . . farms . . . . .	66	70
Class 5- " \$2,500 to \$4,999 . . . . .	82	316	dollars . . . . .	60 238	20 042
Class 6 (see text) . . . . .	86	349	Livestock, poultry, and their products . . . . . farms . . . . .	514	(NA)
Part time (see text) . . . . .	186	207	dollars . . . . .	5 558 212	2 412 870
Part retirement (see text) . . . . .	57	-			
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 .....	6	235	5	177	6	229	6	155
Horses and ponies .....	177	488	28	59	(NA)	(NA)	28	48
Chickens 3 months old or older .....	107	20 117	1	(D)	532	21 631	(NA)	9 747
Farms with-								
1 to 99 .....	104	1 817	-	-	518	(NA)	(NA)	(NA)
100 to 399 .....	2	(D)	-	-	11	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	103	1 950	-	-	496	18 869	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	49	827 779	58	4 359 979	(NA)	(NA)	50	2 399 150
Other livestock and poultry .....	69	(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 .....	54	287	Hay, excluding sorghum hay .....	269	(NA)
For grain .....	49	217	acres .....	8 210	12 165
acres .....	477	1 761	tons .....	10 457	10 997
bushels .....	11 692	39 290	Cotton .....	1	16
Cut for silage, green or dry fodder, or hogged or grazed .....	7	(NA)	acres .....	16	173
acres .....	360	456	bales .....	8	84
Sorghums for all purposes except sirup .....	33	190	Peanuts for nuts .....	3	11
For grain or seed .....	5	7	acres .....	1	13
acres .....	97	38	pounds .....	233	5 833
bushels .....	3 411	761	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	29	(NA)	acres .....	-	-
acres .....	523	1 078	pounds .....	-	-
Wheat for grain .....	1	2	Irish potatoes and sweetpotatoes .....	57	(NA)
acres .....	20	10	acres .....	79	182
bushels .....	800	281	Vegetables, sweet corn, or melons for sale .....	22	52
Other small grains for grain .....	5	(NA)	acres .....	73	90
acres .....	133	44	farms .....	11	5
Soybeans for beans .....	4	-	acres .....	33	10
acres .....	52	-	Land in orchards (see text) .....	12	58
bushels .....	435	-	acres .....	13	91
			Other crops .....	25	(NA)
			acres .....	65	(NA)
			Greenhouse products under glass or other protection .....	-	(NA)
			farms .....	-	(NA)
			sq. ft. .....	-	320

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 .....	261	164	Total woodland .....	209	153
Land in farms .....	89 576	55 695	acres .....	40 584	26 401
Average size of farm .....	343.2	339.6	Woodland pastured .....	149	131
Value of land and buildings .....	11 356 015	(NA)	acres .....	21 105	16 666
Average per farm .....	43 509	(NA)	Woodland not pastured .....	109	60
Average per acre .....	126.77	(NA)	acres .....	19 479	9 735
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	99	98
Total cropland .....	237	(NA)	acres .....	12 167	7 884
acres .....	34 790	19 878	Improved pastureland and rangeland .....	59	65
Harvested cropland .....	178	133	acres .....	6 265	2 716
acres .....	7 896	5 994	Pastureland and rangeland not improved .....	59	(NA)
Number of farms by acres harvested:			acres .....	5 902	5 168
1 to 49 acres .....	125	(NA)	All other land (see text) .....	151	157
50 to 99 acres .....	35	(NA)	acres .....	2 035	1 529
100 to 199 acres .....	12	(NA)	Irrigated land .....	13	3
200 to 499 acres .....	6	(NA)	acres .....	115	43
500 to 999 acres .....	-	(NA)	Total pastureland (all types) .....	239	(NA)
1,000 acres and over .....	-	(NA)	acres .....	57 317	36 735
1,000 to 1,999 acres .....	-	(NA)	Conservation Practices		
2,000 acres and over .....	-	(NA)	Grain or row crops farmed on the contour .....	2	(NA)
Cropland used only for pasture or grazing .....	185	125	acres .....	22	(NA)
acres .....	24 045	12 185	Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	34	27	acres .....	-	(NA)
acres .....	1 278	914	Cropland and pastureland having terraces .....	24	(NA)
Cropland on which all crops failed .....	7	6	acres .....	1 958	(NA)
acres .....	185	74			
Cropland in cultivated summer fallow .....	6	-			
acres .....	99	-			
Cropland idle .....	25	19			
acres .....	1 287	711			



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	261	164	89 576	178	64 480	7 896	13	3 124	115
Farms with--									
1 to 9 acres	10	2	22	1	5	3	-	-	-
10 to 49 acres	17	18	556	9	263	58	3	93	25
50 to 69 acres	4	4	225	2	100	2	-	-	-
70 to 99 acres	19	5	1 630	14	1 184	304	-	-	-
100 to 139 acres	14	26	1 694	9	1 091	168	2	230	2
140 to 179 acres	26	15	4 176	19	3 063	474	2	328	2
180 to 219 acres	24	9	4 885	17	3 429	526	1	200	10
220 to 259 acres	31	18	7 265	19	4 440	728	-	-	-
260 to 499 acres	65	38	23 035	51	18 381	2 403	4	1 340	36
500 to 999 acres	36	17	23 237	28	18 098	1 935	1	933	40
1,000 to 1,999 acres	13	10	(D)	7	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	14	13
Proportion of all class 1-5 farms	5.3	115
Land in farms	3 559	13
Cropland	1 096	108
Class 1-5 farms irrigated in 1969	13	7
Proportion of all class 1-5 farms	4.9	-
Land in farms	3 124	-
Average per farm	240.3	-
Cropland	983	-
Harvested cropland	329	-
Irrigated land	115	-
Average per farm	8.8	-
Irrigated land--Continued		
Harvested		13
Used only for pasture		1
Pasture, other than cropland pasture		7
Water used		148
Class 1-5 farms with artificial drainage		
Proportion of class 1-5 farms		0.0
Land in farms		-
Average per farm		0.0
Drained land		-
Average per farm		0.0
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--								
Class 1-5 farm operators	261	-	164	-	-	-	(NA)	
Harvested cropland	178	-	133	-	-	-	(NA)	
Full owners	200	-	119	-	-	-	(NA)	
Harvested cropland	129	-	(NA)	-	-	-	(NA)	
Part owners	57	-	36	-	1	-	(NA)	
Harvested cropland	48	-	(NA)	-	160	-	(NA)	
Tenants	4	-	9	-	-	-	(NA)	
Harvested cropland	1	-	(NA)	-	-	-	(NA)	
Percent of tenancy	1.5	0.0	5.4	-	-	-	(NA)	
Farms by type of organization:								
Individual or family	241	-	(NA)	-	193	-	155	
Partnership	19	-	(NA)	-	27	-	6	
Farms and land in farms operated by--								
Corporation, including family owned	7	-	5	-	-	-	-	
10 or fewer shareholders	178	-	133	-	-	-	-	
More than 10 shareholders	56	-	26	-	-	-	-	
Other	10	-	10	-	-	-	-	
Farm operators by age groups:								
Under 25 years	3	-	3	-	3	-	-	
25 to 34 years	14	-	(NA)	-	14	-	11	
35 to 44 years	57	-	(NA)	-	57	-	36	
45 to 54 years	97	-	(NA)	-	97	-	61	
55 to 64 years	69	-	(NA)	-	69	-	41	
65 years and over	21	-	(NA)	-	21	-	15	
Average age	50.4	0.0	50.4	0.0	50.4	0.0	(NA)	
Farm operators by place of residence:								
On farm operated	193	-	155	-	193	-	155	
Not on farm operated	27	-	9	-	27	-	6	
Farm operators reporting days of work off farm:								
1 to 49 days	21	-	(NA)	-	21	-	21	
50 to 99 days	10	-	(NA)	-	10	-	13	
100 to 199 days	24	-	(NA)	-	24	-	15	
200 days and over	70	-	(NA)	-	70	-	26	

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	8	5	(X)
Class 2-- "\$20,000 to \$39,999"	55	14	77	55
Class 3-- "\$10,000 to \$19,999"	37	46	30	23
Class 4-- "\$5,000 to \$9,999"	51	41	21	18
Class 5-- "\$2,500 to \$4,999"	82	55	24	32
Market value of all agricultural products sold (see text)	5 486 933	2 129 305	12	3
Average per farm	21 022	12 983	10	(NA)
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (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			36	11
\$30,000 to \$39,999			19	3
\$40,000 to \$59,999			14	5
\$60,000 and over			22	3
\$60,000 to \$79,999			12	(NA)
\$80,000 and over			10	(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	55	2 591	55	4 639	34	669	20	1 001
Farms with-								
1 to 24	28	324	11	99	(NA)	(NA)	(NA)	(NA)
25 to 49	11	436	6	220	(NA)	(NA)	(NA)	(NA)
50 to 99	9	594	24	1 709	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 237	14	2 611	(NA)	(NA)	(NA)	(NA)
100 to 199	4	460	8	1 101	(NA)	(NA)	(NA)	(NA)
200 and over	3	777	6	1 510	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	47	607	(X)	(X)	18	145	(X)	(X)
Other hogs and pigs	50	1 984	(X)	(X)	33	524	(X)	(X)
Feeder pigs sold	(X)	(X)	36	2 452	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	53	686	(X)	(X)	21	150	(X)	(X)
December 1 of preceding year and May 31	45	366	(X)	(X)	18	76	(X)	(X)
June 1 and November 30	47	320	(X)	(X)	15	74	(X)	(X)
Sheep and lambs	3	171	3	126	2	125	2	92
Any goats	5	91	5	64	-	-	1	23
All other livestock	85	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	192 farms, 113 039 dollars	Nematodes in crops	1 farms, 30 acres on which used, 62 dollars
Commercial fertilizer	157 farms, 9 882 acres on which used, 1 348 tons, 95 199 dollars	Diseases in crops and orchards	4 farms, 64 acres on which used, 530 dollars
Lime	53 farms, 965 acres on which used, 1 830 tons, 10 598 dollars	Weeds or grass in crops	3 farms, 18 acres on which used, 190 dollars
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	23 farms, 727 acres on which used, 807 dollars
Insects on hay crops	4 farms, 115 acres on which used, 313 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 farms, 10 acres on which used, 70 dollars
Insects on other crops	9 farms, 52 acres on which used, 844 dollars	Insect control on livestock and poultry	66 farms, 3 525 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	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	185	24 045	1	7	95	5 077	93	663	2	4
Improved pasture	59	6 265	-	-	26	2 008	24	276	2	2
Field corn for all purposes	25	604	-	-	20	530	20	59	-	-
Sorghums for all purposes	21	537	4	34	18	492	18	58	-	-
All small grains	4	128	-	-	3	34	3	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	89	2	2	17	59	17	40	-	-
Hay or grass silage	152	6 434	5	57	45	1 575	45	210	-	-
Field seeds	3	42	-	-	1	30	1	2	-	-
Vegetables, sweet corn, or melons for sale	17	70	-	-	10	53	10	14	-	-
Berries for sale	6	30	2	10	2	16	2	6	-	-
Land in orchards (see text)	6	12	1	1	1	1	1	(2)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	6	6	-	-	6	6	6	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)	22	252	7 762	-	-	35	609
For silage (tons, green weight)	4	343	2 125	-	-	4	54
Cut for green or dry fodder, hogged or grazed	1	9	(X)	-	-	(NA)	40
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	95	3 393	-	-	1	4
For silage (tons, green weight)	10	198	2 170	1	20	12	235
Cut for dry forage or hay (tons, dry weight)	6	35	43	3	14	(NA)	(NA)
Hogged or grazed	3	209	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	249	417	-	-	3	27
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	750	976	1	7	13	355
Small grain hay (tons, dry)	40	774	1 136	2	25	21	333
Other hay (tons, dry)	107	4 526	6 044	2	25	(NA)	3 888
Grass silage (tons, green)	2	120	200	-	-	-	-
Hay crops cut and fed green (tons, green)	1	15	128	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	4	20	96 000	-	-	3	9

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	20	800	-	-	1	20	10	-	1	5	156
Winter wheat (bushels)	1	20	800	-	-	1	20	10	-	-	-	-
Oats for grain (bushels)	1	94	4 700	-	-	-	-	-	-	3	38	1 800
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	3	32	320	-	-	1	10	1	-	-	-	-
Peanuts for nuts (pounds)	3	1	233	-	-	-	-	-	-	1	1	700
Irish potatoes (hundredweight)	25	54	4 077	2	2	12	49	39	-	45	70	4 066
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	70	-	-	8	21
Selected vegetables						
Tomatoes	12	44	-	-	6	9
Sweet corn	4	8	-	-	1	1
Cucumbers and pickles	5	3	-	-	2	4
Watermelons	1	2	-	-	1	-
Snap beans, bush, pole	7	6	-	-	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						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number		Farms reporting	
			Of all ages						
Land in orchards (see text)	1969	6	12	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	12	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	11	907	-	6	907	2	4 500
	1964	6	(NA)	74	4	34	5	40	2 745
Peaches, all (pounds)	1969	3	(Z)	38	1	2	3	36	-
	1964	5	(NA)	360	4	56	4	304	1 32 880
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	3	(Z)	38	1	2	3	36	-
Pears, all (pounds)	1969	3	(Z)	18	2	4	1	14	1 12 000
	1964	3	(NA)	11	3	9	1	2	1 50
Bartlett (pounds)	1969	2	(Z)	4	2	4	-	-	-
Other than Bartlett (pounds)	1969	1	(Z)	14	-	-	1	14	1 12 000
Cherries, all (pounds)	1969	1	(Z)	3	-	-	1	3	-
	1964	3	(NA)	14	3	12	1	2	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	3	-	-	1	3	-
Plums and prunes, all (pounds)	1969	3	(Z)	19	2	6	3	13	-
	1964	2	(NA)	6	1	4	1	2	-
Plums (pounds, fresh)	1969	3	(Z)	19	2	6	3	13	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	4	(NA)	36	3	31	1	5	1 275

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)
Bulbs	-	-	-	-	-	-	-	-
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	-	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	-	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	-	-	(X)	(X)	(X)	(X)
Lettuce	-	-	-	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	-	-	(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	336	13	7 340
Firewood and fuelwood	5	525	(NA)	(NA)
Sawlogs and veneer logs	10	5 771	(NA)	(NA)
Pulpwood	30	38 586	(NA)	(NA)
Other forest products	8	5 180	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	2 693	3 072	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	365 364	354 675	50 to 99 acres . . . . .	219	220
Average size of farm . . . . . acres . . . . .	135.6	115.5	100 to 199 acres . . . . .	68	55
Approximate land area . . . . . acres . . . . .	613 120	616 325	200 to 499 acres . . . . .	24	12
Proportion in farms . . . . . percent . . . . .	59.6	57.5	500 to 999 acres . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	113 449 130	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	42 127	26 233	Cropland used only for pasture or grazing . . . . . farms . . . . .	1 879	1 536
Average per acre . . . . . dollars . . . . .	310.50	228.64	acres . . . . .	114 593	70 154
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	242	(NA)
Total cropland . . . . . farms . . . . .	2 339	2 539	acres . . . . .	7 730	9 527
Harvested cropland . . . . . farms . . . . .	1 588	1 988	Woodland including woodland pasture . . . . . farms . . . . .	1 484	2 085
acres . . . . .	55 128	53 397	acres . . . . .	103 969	131 377
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	1 880	(NA)
1 to 9 acres . . . . .	277	551	acres . . . . .	83 944	90 220
10 to 19 acres . . . . .	379	505	Irrigated land . . . . . farms . . . . .	35	41
20 to 29 acres . . . . .	285	311	acres . . . . .	1 983	1 163
30 to 49 acres . . . . .	335	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 . . . . .	2 693	365 364	1 588	261 782	55 128	35	10 670	1 983	3 072	354 675	1 988	53 397
Farms with—												
1 to 9 acres . . . . .	161	611	25	132	85	-	-	-	170	778	36	95
10 to 49 acres . . . . .	714	20 546	297	9 356	3 503	7	169	158	975	27 911	477	4 493
50 to 69 acres . . . . .	251	14 628	143	8 319	2 252	3	189	87	269	15 583	177	2 580
70 to 99 acres . . . . .	390	32 111	250	20 831	6 035	5	408	346	459	37 621	320	6 470
100 to 139 acres . . . . .	355	41 409	241	28 112	6 678	4	469	222	398	46 386	311	8 230
140 to 179 acres . . . . .	219	34 334	171	26 823	5 927	4	634	120	246	38 606	200	6 531
180 to 219 acres . . . . .	132	25 928	100	19 596	4 133	-	-	-	144	28 340	119	4 563
220 to 259 acres . . . . .	110	26 041	80	18 983	3 439	2	(D)	121	116	27 294	98	4 378
260 to 499 acres . . . . .	267	91 434	210	71 407	14 746	6	2 334	764	221	75 368	188	9 857
500 to 999 acres . . . . .	74	48 400	59	38 476	6 419	3	1 911	98	64	42 172	54	5 305
1,000 to 1,999 acres . . . . .	17	21 529	10	(D)	1 366	-	-	-	8	(D)	6	(D)
2,000 acres and over . . . . .	3	8 393	2	(D)	545	1	(D)	67	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 . . . . .	2 693	3 072	3	3	Under 25 years . . . . .	42	28	-	(NA)
acres . . . . .	365 364	354 675	56	229	25 to 34 years . . . . .	220	313	-	(NA)
Harvested cropland . . . . . farms . . . . .	1 588	1 988	-	-	35 to 44 years . . . . .	561	603	1	(NA)
acres . . . . .	55 128	53 397	-	-	45 to 54 years . . . . .	685	769	2	(NA)
Full owners . . . . . farms . . . . .	2 306	2 550	3	2	55 to 64 years . . . . .	712	763	-	(NA)
acres . . . . .	272 468	251 545	56	204	65 years and over . . . . .	473	596	-	(NA)
Harvested cropland . . . . . farms . . . . .	1 320	1 620	-	-	Average age . . . . .	51.7	52.3	49.0	(NA)
acres . . . . .	40 211	36 757	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	295	343	-	1	On farm operated . . . . .	2 125	2 850	1	(NA)
acres . . . . .	78 157	74 670	-	25	Not on farm operated . . . . .	235	(NA)	2	(NA)
Harvested cropland . . . . . farms . . . . .	229	282	-	-	Farm operators reporting days of work				
acres . . . . .	13 092	13 746	-	-	off farm . . . . .	1 509	1 630	3	(NA)
Tenants . . . . . farms . . . . .	92	167	-	-	1 to 49 days . . . . .	222	315	-	(NA)
acres . . . . .	14 739	20 971	-	-	50 to 99 days . . . . .	102	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	39	81	-	-	100 to 199 days . . . . .	205	-	-	(NA)
acres . . . . .	1 825	2 169	-	-	200 days and over . . . . .	980	1 315	3	(NA)
Percent of tenancy . . . . .	3.4	5.4	0.0	0.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
	Number of farms	Market value	Number of farms	Market value
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over . . . . .	554	281	281	50 002 500
Class 2— " \$20,000 to \$39,999 . . . . .	355	326	326	16 277
Class 3— " \$10,000 to \$19,999 . . . . .	165	253	253	(NA)
Class 4— " \$5,000 to \$9,999 . . . . .	216	191	191	1 035 892
Class 5— " \$2,500 to \$4,999 . . . . .	357	282	282	86
Class 6 (see text) . . . . .	187	395	395	26 697
Part time (see text) . . . . .	625	897	897	(NA)
Part retirement (see text) . . . . .	233	446	446	(NA)
Abnormal (see text) . . . . .	1	1	1	48 937 027
Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	96 521 282	50 002 500	50 002 500	16 277
Average per farm . . . . . dollars . . . . .	35 841	16 277	16 277	(NA)
Crops including nursery products and hay . . . . . farms . . . . .	744	(NA)	(NA)	(NA)
dollars . . . . .	1 956 508	1 035 892	1 035 892	86
Forest products . . . . . farms . . . . .	68	86	86	26 697
dollars . . . . .	34 677	26 697	26 697	(NA)
Livestock, poultry, and their products . . . . . farms . . . . .	2 470	(NA)	(NA)	(NA)
dollars . . . . .	94 530 097	48 937 027	48 937 027	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Farms by value of agricultural products sold				
\$1 to \$249	196	630		
\$250 to \$499	153	317		
\$500 to \$999	217	385		
\$1,000 to \$1,499	210	183		
\$1,500 to \$1,999	160	124		
\$2,000 to \$2,499	130	99		
\$2,500 and over	1 627	1 334		
Farms with farm related income from--				
Customwork and other agricultural services	171	(NA)	276 223	(NA)
Recreational services	8	7		
Government farm programs	20 783	2 667	88 970	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Farm production expenses, total (see text)	85 441 486	3 072 (NA)	91 774	1 404 131 135
Number of farms with expenditures of--				
\$1 to \$499	240	(NA)	1 051	1 315
\$500 to \$999	327	(NA)	484 537	407 155
\$1,000 to \$1,999	436	(NA)	243	345
\$2,000 to \$2,999	196	(NA)	38 547	(NA)
\$3,000 to \$4,999	246	(NA)		
\$5,000 to \$9,999	186	(NA)	643	(NA)
\$10,000 and over	1 062	(NA)	145 076	(NA)
Items reported both years	70 837 830	48 307 725	1 513 009	2 608 1 112 850
Livestock and poultry	15 042 800	11 231 500	4 621 429	1 127 2 152 650
Feed for livestock and poultry	48 049 945	32 919 500	1 034 336	1 379 352 935
Commercially mixed formula feeds	41 759 838	31 881 500	2 362	(NA) (NA)
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		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
	Estimated market value of all machinery and equipment, total	2 560	13 078 727	1 436	3 546 158			
By value groups								
\$1 to \$999	284	174 514	450	2 840 595				
\$1,000 to \$4,999			313	3 874 501				
\$5,000 to \$9,999			77	2 642 959				
\$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	1 711	2 088	1 073	1 220	781	868	2 384	2 929
Motortrucks including pickups	2 129	2 745	1 176	1 304	1 155	1 441	2 289	2 749
Tractors other than garden tractors and motor tillers	1 998	2 720	692	888	1 432	1 832	1 986	2 358
Riding garden tractors 7 hp and over	150	152	104	104	47	48	(NA)	(NA)
Grain and bean combines, self propelled	34	37	15	15	20	22	5	5
Cornpickers, corn heads, and picker shellers	24	26	5	5	19	21	20	20
Pickup balers	457	463	244	246	215	217	321	321

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	2 282	(X)	2 225	(X)	2 741	(NA)	(NA)	(NA)
Cattle and calves	2 253	88 949	2 181	48 869	2 702	68 604	2 351	33 232
Farms with--								
1 to 4	143	361	334	890	894	(NA)	(NA)	(NA)
5 to 9	238	1 671	470	3 258	(NA)	(NA)	(NA)	(NA)
10 to 19	525	7 331	572	7 956	646	(NA)	(NA)	(NA)
20 and over	1 347	79 586	805	36 765	1 162	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 927	46 975	(X)	(X)	2 577	37 406	(NA)	(NA)
Milk cows	500	6 018	(X)	(X)	1 207	8 414	(NA)	(NA)
Farms with--								
1 or 2	246	314	(X)	(X)	678	(NA)	(NA)	(NA)
3 or 4	36	123	(X)	(X)	119	(NA)	(NA)	(NA)
5 to 9	41	298	(X)	(X)	131	(NA)	(NA)	(NA)
10 and over	177	5 283	(X)	(X)	279	(NA)	(NA)	(NA)
Hogs and pigs	322	9 947	287	19 439	548	4 669	258	7 097
Farms with--								
1 to 4	129	279	42	105	446	(NA)	118	(NA)
5 to 9	48	336	29	203	(NA)	(NA)	(NA)	(NA)
10 to 24	70	1 033	82	1 366	68	(NA)	140	(NA)
25 and over	75	8 299	134	17 765	34	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	131	7 267	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	209	2 465	(X)	(X)	212	804	(X)	(X)
December 1 of preceding year and May 31	180	1 322	(X)	(X)	164	397	(X)	(X)
June 1 and November 30	166	1 143	(X)	(X)	149	407	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	40	1 678	42	1 284	63	2 723	54	2 241
Horses and ponies .....	673	2 167	102	208	(NA)	(NA)	108	251
Chickens 3 months old or older .....	397	6 733 273	197	5 691 036	972	2 709 650	(NA)	1 976 550
Farms with-								
1 to 99 .....	219	4 371	7	135	815	(NA)	(NA)	(NA)
100 to 399 .....	9	1 253	-	-	28	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	11	(NA)	(NA)	(NA)
1,600 and over .....	169	6 727 649	190	5 690 901	118	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	335	4 846 518	148	4 067 871	899	2 209 950	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	529	14 146 540	764	77 458 686	(NA)	(NA)	764	61 688 500
Other livestock and poultry .....	197	(X)	98	(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 .....	31	147	31	147	Hay, excluding sorghum hay .....	1 430	(NA)	(NA)	(NA)
For grain .....	20	108	20	108	acres .....	46 095	43 588	43 588	43 588
acres .....	163	817	163	817	tons .....	82 528	54 903	54 903	54 903
bushels .....	14 363	23 197	14 363	23 197	Cotton .....	1	1	1	1
Cut for silage, green or dry fodder, or hogged or grazed .....	11	(NA)	11	(NA)	acres .....	6	6	6	6
acres .....	210	455	210	455	bales .....	6	1	6	1
Sorghums for all purposes except sirup .....	45	166	45	166	Peanuts for nuts .....	1	-	1	-
For grain or seed .....	20	13	20	13	acres .....	-	-	-	-
acres .....	689	163	689	163	pounds .....	56	-	56	-
bushels .....	24 388	4 070	24 388	4 070	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	28	(NA)	28	(NA)	acres .....	-	-	-	-
acres .....	521	2 266	521	2 266	pounds .....	-	-	-	-
Wheat for grain .....	32	47	32	47	Irish potatoes and sweetpotatoes .....	56	(NA)	56	(NA)
acres .....	447	731	447	731	acres .....	45 74	38	45 74	38
bushels .....	10 246	22 938	10 246	22 938	Vegetables, sweet corn, or melons for sale .....	26	39	26	39
Other small grains for grain .....	38	(NA)	38	(NA)	acres .....	678	190	678	190
acres .....	554	1 774	554	1 774	acres .....	18	19	18	19
Soybeans for beans .....	2	8	2	8	acres .....	14	14	14	14
acres .....	42	379	42	379	Land in orchards (see text) .....	154	214	154	214
bushels .....	1 680	4 065	1 680	4 065	acres .....	2 757	2 388	2 757	2 388
					Other crops .....	153	(NA)	153	(NA)
					acres .....	3 899	(NA)	3 899	(NA)
					Greenhouse products under glass or other protection .....	7	(NA)	7	(NA)
					acres .....	17 612	31 198	17 612	31 198
					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 .....	1 647	1 333	1 647	1 333	Total woodland .....	948	856	948	856
Land in farms .....	273 191	189 390	273 191	189 390	acres .....	72 376	58 170	72 376	58 170
Average size of farm .....	165.8	142.0	165.8	142.0	Woodland pastured .....	647	623	647	623
Value of land and buildings .....	86 382 035	(NA)	86 382 035	(NA)	acres .....	39 510	35 653	39 510	35 653
Average per farm .....	52 448	(NA)	52 448	(NA)	Woodland not pastured .....	466	376	466	376
Average per acre .....	316.19	(NA)	316.19	(NA)	acres .....	32 866	22 517	32 866	22 517
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	478	612	478	612
Total cropland .....	1 407	(NA)	1 407	(NA)	acres .....	47 772	40 422	47 772	40 422
acres .....	135 435	81 008	135 435	81 008	Improved pastureland and rangeland .....	318	350	318	350
Harvested cropland .....	1 105	964	1 105	964	acres .....	25 612	18 875	25 612	18 875
acres .....	46 594	36 244	46 594	36 244	Pastureland and rangeland not improved .....	233	(NA)	233	(NA)
Number of farms by acres harvested:					acres .....	22 160	21 547	22 160	21 547
1 to 49 acres .....	815	(NA)	815	(NA)	All other land (see text) .....	1 102	1 256	1 102	1 256
50 to 99 acres .....	198	(NA)	198	(NA)	acres .....	17 608	9 784	17 608	9 784
100 to 199 acres .....	67	(NA)	67	(NA)	Irrigated land .....	20	28	20	28
200 to 499 acres .....	24	(NA)	24	(NA)	acres .....	1 214	998	1 214	998
500 to 999 acres .....	1	(NA)	1	(NA)	Total pastureland (all types) .....	1 429	(NA)	1 429	(NA)
1,000 acres and over .....	-	(NA)	-	(NA)	acres .....	171 100	116 489	171 100	116 489
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 .....	3	(NA)	3	(NA)
Cropland used only for pasture or grazing .....	1 096	668	1 096	668	acres .....	44	(NA)	44	(NA)
acres .....	83 818	40 414	83 818	40 414	Stripcropping systems to control erosion .....	2	(NA)	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	65	67	65	67	acres .....	15	(NA)	15	(NA)
acres .....	2 043	1 768	2 043	1 768	Cropland and pastureland having terraces .....	44	(NA)	44	(NA)
Cropland on which all crops failed .....	12	27	12	27	acres .....	1 782	(NA)	1 782	(NA)
acres .....	187	414	187	414					
Cropland in cultivated summer fallow .....	10	-	10	-					
acres .....	219	-	219	-					
Cropland idle .....	74	86	74	86					
acres .....	2 574	2 168	2 574	2 168					



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	1 647	1 333	273 191	1 105	210 552	46 594	20	5 681	1 214
Farms with--									
1 to 9 acres	106	106	438	7	42	19	-	-	-
10 to 49 acres	295	302	8 698	138	4 570	1 984	1	15	4
50 to 69 acres	122	105	7 145	82	4 767	1 488	3	189	87
70 to 99 acres	231	167	19 021	164	13 646	4 095	-	-	-
100 to 139 acres	233	196	27 175	184	21 437	5 687	1	131	20
140 to 179 acres	157	117	24 783	130	20 538	4 786	4	634	120
180 to 219 acres	102	76	19 990	79	15 423	3 557	-	-	-
220 to 259 acres	93	72	21 977	66	15 609	3 101	2	467	121
260 to 499 acres	225	141	77 255	192	65 641	14 013	6	2 334	764
500 to 999 acres	66	44	43 247	53	34 577	6 158	3	1 911	98
1,000 to 1,999 acres	15	6	(0)	9	(0)	1 356	-	-	-
2,000 acres and over	2	1	(0)	1	(0)	350	-	-	-

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 . . . . . 2.0	Cropland	farms . . . . . 20
Land in farms	acres . . . . . 8 813	acres . . . . . 1 144	
Cropland	acres . . . . . 4 161	Harvested	farms . . . . . 18
Class 1-5 farms irrigated in 1969	number . . . . . 20	acres . . . . . 1 026	
Proportion of all class 1-5 farms	percent . . . . . 1.2	Used only for pasture	farms . . . . . 3
Land in farms	acres . . . . . 5 681	acres . . . . . 118	
Average per farm	acres . . . . . 284.0	Pasture, other than cropland pasture	farms . . . . . 2
Cropland	acres . . . . . 3 079	acres . . . . . 70	
Harvested cropland	acres . . . . . 1 686	Water used	acre-feet . . . . . 832
Irrigated land	acres . . . . . 1 214	Class 1-5 farms with artificial drainage	number . . . . . 25
Average per farm	acres . . . . . 60.7	Proportion of class 1-5 farms	percent . . . . . 1.5
		Land in farms	acres . . . . . 5 674
		Average per farm	acres . . . . . 226.9
		Drained land	acres . . . . . 2 188
		Average per farm	acres . . . . . 87.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . . -
		Land in farms	acres . . . . . -

Class 1-5 Farms

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

	1969		1964			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 . . . . . 21	-	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 1 647	1	1 333	189 390	acres . . . . . 7 661	-	-	(NA)	(NA)
Harvested cropland	farms . . . . . 1 105	-	964	36 244	10 or fewer shareholders	farms . . . . . 17	-	(NA)	(NA)
acres . . . . . 46 594					acres . . . . . 6 920	-	-	(NA)	(NA)
Full owners	farms . . . . . 1 368	1	1 049	71	More than 10 shareholders	farms . . . . . 4	-	(NA)	(NA)
acres . . . . . 191 820			(NA)	(NA)	acres . . . . . 741	-	-	(NA)	(NA)
Harvested cropland	farms . . . . . 891	-	(NA)	(NA)	Other	farms . . . . . 4	-	(NA)	(NA)
acres . . . . . 32 765			(NA)	(NA)	acres . . . . . 1 168	-	-	(NA)	(NA)
Part owners	farms . . . . . 231	-	202	71	Farm operators by age groups:				
acres . . . . . 71 528			(NA)	(NA)	Under 25 years	farms . . . . . 19	-	10	130
Harvested cropland	farms . . . . . 191	-	(NA)	(NA)	25 to 34 years	farms . . . . . 141	-	1	293
acres . . . . . 12 339			(NA)	(NA)	35 to 44 years	farms . . . . . 328	1	-	386
Tenants	farms . . . . . 48	-	71	71	45 to 54 years	farms . . . . . 463	-	-	364
acres . . . . . 9 843			(NA)	(NA)	55 to 64 years	farms . . . . . 240	-	-	150
Harvested cropland	farms . . . . . 23	-	(NA)	(NA)	65 years and over	farms . . . . . 51.2	43.0	-	(NA)
acres . . . . . 1 490			(NA)	(NA)	Average age	acres . . . . . 51.2	43.0	-	(NA)
Percent of tenancy	acres . . . . . 2.9	0.0	5.3		Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms . . . . . 1 353	1	1	224
Individual or family	farms . . . . . 1 520	1	(NA)	(NA)	Not on farm operated	farms . . . . . 107	-	-	70
acres . . . . . 236 942			(NA)	(NA)	Farm operators reporting days of work off farm				
Partnership	farms . . . . . 102	-	(NA)	(NA)	1 to 49 days	farms . . . . . 726	1	1	549
acres . . . . . 27 420			(NA)	(NA)	50 to 99 days	farms . . . . . 141	-	-	104
					100 to 199 days	farms . . . . . 70	-	-	57
					200 days and over	farms . . . . . 92	-	-	81
					farms . . . . . 423	1	1	307	

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	554	281	\$1 to \$2,499 (see text)	21	(X)
Class 2-- " \$20,000 to \$39,999	355	326	\$2,500 to \$4,999	336	282
Class 3-- " \$10,000 to \$19,999	165	253	\$5,000 to \$7,499	146	107
Class 4-- " \$5,000 to \$9,999	216	191	\$7,500 to \$9,999	70	84
Class 5-- " \$2,500 to \$4,999	357	282	\$10,000 to \$14,999	85	156
Market value of all agricultural products sold (see text)	farms . . . . . 1 647	1 333	\$15,000 to \$19,999	80	97
dollars . . . . . 95 322 950		48 698 446	\$20,000 to \$29,999	196	210
Average per farm	dollars . . . . . 57 876	36 532	\$30,000 to \$39,999	159	116
			\$40,000 to \$59,999	224	132
			\$60,000 and over	330	150
			\$80,000 to \$79,999	125	(NA)
			\$80,000 and over	205	(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	204	8 495	204	17 235	241	2 813	126	4 606
Farms with—								
1 to 24	139	989	91	1 028	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 254	50	1 721	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 466	34	2 375	(NA)	(NA)	(NA)	(NA)
100 and over	6	4 786	29	12 111	(NA)	(NA)	(NA)	(NA)
100 to 199	1	163	19	2 555	(NA)	(NA)	(NA)	(NA)
200 and over	5	4 623	10	9 556	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	131	1 613	(X)	(X)	92	333	(X)	(X)
Other hogs and pigs	174	6 882	(X)	(X)	214	2 480	(X)	(X)
Feeder pigs sold	(X)	(X)	90	6 431	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	149	2 153	(X)	(X)	105	432	(X)	(X)
December 1 of preceding year and May 31	128	1 139	(X)	(X)	83	215	(X)	(X)
June 1 and November 30	121	1 014	(X)	(X)	73	217	(X)	(X)
Sheep and lambs	25	1 080	28	868	35	1 830	34	1 650
Any goats	20	186	3	80	-	-	3	32
All other livestock	449	(X)	92	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	826 farms, 586 007 dollars.	Nematodes in crops	4 farms, 92 acres on which used, 1 004 dollars.
Commercial fertilizer	519 farms, 29 394 acres on which used, 5 601 tons, 422 910 dollars.	Diseases in crops and orchards	38 farms, 1 095 acres on which used, 31 390 dollars.
Lime	171 farms, 4 261 acres on which used, 7 392 tons, 30 645 dollars.	Weeds or grass in crops	51 farms, 1 506 acres on which used, 9 662 dollars.
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	54 farms, 1 459 acres on which used, 5 042 dollars.
Insects on hay crops	2 farms, 20 acres on which used, 160 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	2 farms, 15 acres on which used, 60 dollars.
Insects on other crops	76 farms, 2 140 acres on which used, 50 996 dollars.	Insect control on livestock and poultry	316 farms, 31 618 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	1 096	83 818	3	118	238	11 306	233	2 381	8	52
Improved pasture	318	25 612	2	70	80	5 445	80	1 148	-	-
Field corn for all purposes	20	325	1	22	13	238	13	33	-	-
Sorghums for all purposes	38	1 135	2	32	30	852	30	135	1	4
All small grains	55	912	-	-	38	629	38	69	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	38	105	1	(2)	22	97	22	56	-	-
Hay or grass silage	989	38 167	6	147	191	6 863	189	1 060	2	8
Field seeds	112	3 618	-	-	29	938	29	169	1	1
Vegetables, sweet corn, or melons for sale	15	636	6	564	11	620	11	83	-	-
Berries for sale	10	5	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	114	2 596	4	260	85	2 374	84	393	1	2
Nursery or greenhouse products	7	27	-	-	4	21	4	2	-	-
All other crops	7	85	-	-	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)	12	123	13 013	-	-	-	60	544	17 141	-	-	-
For silage (tons, green weight)	8	202	1 235	1	22	-	15	271	1 986	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	54	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	18	641	22 503	2	32	-	12	151	3 830	-	-	-
For silage (tons, green weight)	15	421	3 958	-	-	-	33	755	8 332	-	-	-
Cut for dry forage or hay (tons, dry weight)	8	58	200	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	15	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	171	4 227	9 555	1	10	-	89	1 268	2 958	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	523	17 798	32 282	1	60	-	175	5 026	6 709	-	-	-
Small grain hay (tons, dry)	111	2 849	5 313	-	-	-	250	3 665	5 937	-	-	-
Other hay (tons, dry)	372	13 050	23 559	4	77	-	(NA)	18 354	24 154	-	-	-
Grass silage (tons, green)	3	107	663	-	-	-	5	256	804	-	-	-
Hay crops cut and fed green (tons, green)	7	136	403	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	2	20	1 000	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	4	7 375	-	-	-	5	5	16 388	-	-	-

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)	28	427	9 526	-	-	15	198	22	-	37	621	20 131	
Winter wheat (bushels)	28	427	9 526	-	-	15	198	22	-	-	-	-	
Oats for grain (bushels)	23	379	16 869	-	-	20	330	38	-	74	1 356	61 712	
Barley for grain (bushels)	2	17	700	-	-	2	17	2	-	3	100	3 770	
Rye for grain (bushels)	4	39	850	-	-	4	39	4	-	-	-	-	
Soybeans for beans (bushels)	1	32	1 380	-	-	1	32	3	-	6	368	3 900	
Peanuts for nuts (pounds)	1	-	56	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	36	40 50	2691 3491	1	(Z)	9	34 52	29 47	-	338	12	2 503	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	636	6	564	14	97
Selected vegetables						
Tomatoes	9	50	1	4	11	33
Sweet corn	1	(Z)	-	-	1	(Z)
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	2	2
Snap beans, bush, pole	7	585	5	560	2	60

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	114	2 596	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	116	1 970	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	28	826	58 953	13	22 238	26	36 715	24	5 126 508
	1964	44	(NA)	34 460	16	10 177	40	24 283	34	3 538 620
Peaches, all (pounds)	1969	20	266	23 297	7	4 370	19	18 927	15	877 573
	1964	27	(NA)	7 875	12	2 458	20	5 417	15	349 776
Clingstone (pounds)	1969	5	6	510	1	6	5	504	4	26 040
Freestone (pounds)	1969	20	260	22 787	7	4 364	19	18 423	15	851 533
Pears, all (pounds)	1969	4	26	1 487	2	806	4	681	3	7 000
	1964	8	(NA)	33	3	19	5	14	2	300
Bartlett (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Other than Bartlett (pounds)	1969	4	26	1 485	2	804	4	681	3	7 000
Cherries, all (pounds)	1969	3	1	115	3	57	3	58	2	540
	1964	8	(NA)	346	6	271	2	75	-	-
Tart (pounds)	1969	2	1	87	2	45	2	42	1	500
Sweet (pounds)	1969	1	(Z)	28	1	12	1	16	1	40
Plums and prunes, all (pounds)	1969	3	4	312	3	125	2	187	2	340
	1964	8	(NA)	44	2	14	6	30	3	336
Plums (pounds, fresh)	1969	3	4	312	3	125	2	187	2	340
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	83	1 429	849 207	9	24 515	83	824 692	82	9 951 747
	1964	82	(NA)	571 589	6	8 493	80	563 096	78	5 345 010

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)	27	106 475	4	(X)	6	16 890
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	4	25 168	1	20 135
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 530	-	1 065
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	3	(D)	(X)	(D)	(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	26	14 360	18	8 690
Firewood and fuelwood	12	1 648	(NA)	(NA)
Sawlogs and veneer logs	14	5 690	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	11	7 252	(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	192	331	Customwork and other agricultural services	138	(NA)
\$250 to \$499	145	224	dollars	201 448	(NA)
\$500 to \$999	258	323			
\$1,000 to \$1,499	188	205	Recreational services	8	10
\$1,500 to \$1,999	181	144	dollars	25 292	904
\$2,000 to \$2,499	139	102	Government farm programs	723	(NA)
\$2,500 and over	921	844	dollars	519 065	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	18 688 872	2 168 (NA)	Seeds, bulbs, plants, and trees	1 005	1 490
Number of farms with expenditures of--			dollars	383 530	267 265
\$1 to \$499	293	(NA)	Commercial fertilizer	1 368	1 452
\$500 to \$999	351	(NA)	dollars	849 155	541 015
\$1,000 to \$1,999	366	(NA)	Lime	433	425
\$2,000 to \$2,999	220	(NA)	dollars	143 122	(NA)
\$3,000 to \$4,999	196	(NA)	Other agricultural chemicals (see text)	751	(NA)
\$5,000 to \$9,999	232	(NA)	dollars	214 741	(NA)
\$10,000 and over	366	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 960	1 918
Items reported both years	14 131 391	8 673 825	dollars	921 416	643 415
Livestock and poultry	718	696	Hired farm labor	869	1 014
dollars	3 302 475	1 460 750	dollars	1 134 944	778 195
Feed for livestock and poultry	1 2963	1 563	Contract labor, machine hire, and customwork	935	934
dollars	7 021 129	4 666 650	dollars	518 742	316 535
Commercially mixed formula feeds	876	1 370	All other production expenses	1 648	(NA)
tons	91 852	51 658	dollars	4 199 618	(NA)
dollars	6 522 137	4 208 750			

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	1 925	13 806 116	\$1,000 to \$4,999	989	2 417 877			
By value groups			\$5,000 to \$9,999	319	2 121 219			
\$1 to \$999	228	141 067	\$10,000 to \$19,999	222	2 857 353			
			\$20,000 and over	167	6 268 600			
	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	1 107	1 334	731	833	461	501	1 407	1 665
Motortrucks including pickups	1 669	2 215	1 057	1 214	815	1 001	1 775	2 164
Tractors other than garden tractors and motor tillers	1 666	2 674	665	969	1 188	1 705	1 635	2 289
Riding garden tractors 7 hp and over	106	115	65	67	44	48	(NA)	(NA)
Grain and bean combines, self propelled	283	349	132	162	165	187	104	126
Cornpickers, corn heads, and picker shellers	22	22	10	10	12	12	24	24
Pickup balers	270	277	122	122	152	155	258	260

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	1 331	(X)	1 277	(X)	1 814	(NA)	(NA)	(NA)
Cattle and calves	1 313	44 078	1 249	24 365	1 773	48 044	1 544	21 224
Farms with								
1 to 4	111	304	204	582	553	(NA)	(NA)	(NA)
5 to 9	170	1 186	309	2 053	(NA)	(NA)	(NA)	(NA)
10 to 19	310	4 292	347	4 760	485	(NA)	(NA)	(NA)
20 and over	722	38 296	389	16 970	735	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 112	23 687	(X)	(X)	1 723	26 808	(NA)	(NA)
Milk cows	279	3 856	(X)	(X)	657	4 903	(NA)	(NA)
Farms with								
1 or 2	170	200	(X)	(X)	462	(NA)	(NA)	(NA)
3 or 4	24	84	(X)	(X)	60	(NA)	(NA)	(NA)
5 to 9	16	105	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	69	3 467	(X)	(X)	90	(NA)	(NA)	(NA)
Hogs and pigs	136	4 277	105	5 439	280	2 806	115	4 121
Farms with								
1 to 4	60	127	19	42	222	(NA)	51	(NA)
5 to 9	19	135	17	111	(NA)	(NA)	(NA)	(NA)
10 to 24	26	448	24	395	42	(NA)	64	(NA)
25 and over	31	3 567	45	4 891	16	(NA)	(NA)	(NA)
Foster pigs	(X)	(X)	39	2 016	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	78	707	(X)	(X)	100	539	(X)	(X)
December 1 of preceding year and May 31	63	388	(X)	(X)	71	268	(X)	(X)
June 1 and November 30	58	319	(X)	(X)	73	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 .....	6	119	3	86	10	189	8	203
Horses and ponies .....	349	1 399	37	363	(NA)	(NA)	68	201
Chickens 3 months old or older .....	312	1 610 353	159	1 813 683	694	965 925	(NA)	739 815
Farms with—								
1 to 99 .....	178	3 396	2	17	583	(NA)	(NA)	(NA)
100 to 399 .....	3	394	2	496	10	(NA)	(NA)	(NA)
400 to 1,599 .....	2	1 086	1	770	7	(NA)	(NA)	(NA)
1,600 and over .....	129	1 605 477	154	1 812 400	94	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	276	1 381 784	124	1 103 478	638	827 205	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	91 686	8	495 540	(NA)	(NA)	54	1 937 750
Other livestock and poultry .....	99	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	151	612	845	(NA)
For grain .....	136	520	22 980	27 948
acres .....	1 224	4 210	32 765	32 766
bushels .....	25 494	87 376	320	592
Cut for silage, green or dry fodder, or hogged or grazed .....	19	(NA)	7 295	11 094
acres .....	288	940	4 561	8 689
Sorghums for all purposes except sirup .....	92	158	9	10
For grain or seed .....	53	16	8	8
acres .....	2 037	165	4 140	3 235
bushels .....	68 519	2 239	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	45	(NA)	-	-
acres .....	947	1 505	-	-
Wheat for grain .....	37	35	-	-
acres .....	1 356	1 003	-	-
bushels .....	35 720	21 250	-	-
Other small grains for grain .....	54	(NA)	119	(NA)
acres .....	3 166	1 566	224 264	298
Soybeans for beans .....	763	449	109	232
acres .....	115 946	48 143	290	698
bushels .....	2 205 616	820 375	155	280
Hay, excluding sorghum hay .....			600	1 090
acres .....			37	54
tons .....			155	154
Cotton .....			63	(NA)
acres .....			440	(NA)
bales .....			3	(NA)
Peanuts for nuts .....			184	4 340
acres .....				
pounds .....				
Tobacco .....				
acres .....				
pounds .....				
Irish potatoes and sweetpotatoes .....				
acres .....				
Vegetables, sweet corn, or melons for sale .....				
acres .....				
Berries for sale .....				
acres .....				
Land in orchards (see text) .....				
acres .....				
Other crops .....				
acres .....				
Greenhouse products under glass or other protection .....				
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	
	Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	994	844	655	686
Land in farms .....	316 717	253 976	69 182	85 422
Average size of farm .....	318.6	300.9	428	486
Value of land and buildings .....	73 556 282	(NA)	35 012	40 129
Average per farm .....	74 000	(NA)	335	333
Average per acre .....	232.24	(NA)	34 170	45 293
Land in Farms According to Use				
Total cropland .....	960	(NA)	220	272
acres .....	209 370	133 693	20 293	28 676
Harvested cropland .....	898	780	160	124
acres .....	140 515	79 502	12 082	9 128
Number of farms by acres harvested:				
1 to 49 acres .....	331	(NA)		
50 to 99 acres .....	207	(NA)		
100 to 199 acres .....	155	(NA)		
200 to 499 acres .....	149	(NA)		
500 to 999 acres .....	48	(NA)		
1,000 acres and over .....	8	(NA)		
1,000 to 1,999 acres .....	5	(NA)		
2,000 acres and over .....	3	(NA)		
Cropland used only for pasture or grazing .....	529	448	118	(NA)
acres .....	53 014	37 856	8 211	19 548
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	105	128	605	782
acres .....	3 120	7 524	17 872	6 187
Cropland on which all crops failed .....	39	43	57	57
acres .....	1 401	600	3 183	3 705
Cropland in cultivated summer fallow .....	23	-	687	(NA)
acres .....	2 571	-	108 319	106 661
Cropland idle .....	150	140		
acres .....	8 749	8 211		
Total woodland .....				
acres .....				
Woodland pastured .....				
acres .....				
Woodland not pastured .....				
acres .....				
Pastureland and rangeland (other than cropland and woodland pasture) .....				
acres .....				
Improved pastureland and rangeland .....				
acres .....				
Pastureland and rangeland not improved .....				
acres .....				
All other land (see text) .....				
acres .....				
Irrigated land .....				
acres .....				
Total pastureland (all types) .....				
acres .....				
Conservation Practices				
Grain or row crops farmed on the contour .....				
acres .....				
Stripcropping systems to control erosion .....				
acres .....				
Cropland and pastureland having terraces .....				
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	994	844	316 717	898	299 613	140 515	57	24 917	3 183
Farms with—									
1 to 9 acres	13	16	38	2	7	7	1	4	4
10 to 49 acres	54	62	1 761	38	1 310	463	4	133	40
50 to 69 acres	34	39	1 978	25	1 437	944	1	54	4
70 to 99 acres	113	87	9 258	103	8 457	3 799	10	774	98
100 to 139 acres	99	101	11 511	88	10 237	4 920	5	586	30
140 to 179 acres	105	97	16 386	100	15 606	6 392	9	1 391	129
180 to 219 acres	91	83	17 900	85	16 741	6 228	4	790	172
220 to 259 acres	90	63	21 432	84	19 995	8 538	4	942	386
260 to 499 acres	233	183	84 096	220	79 973	38 229	9	3 134	1 083
500 to 999 acres	126	80	81 527	118	76 275	38 327	8	(D)	(D)
1,000 to 1,999 acres	29	27	37 858	28	36 603	14 275	-	-	-
2,000 acres and over	7	6	32 972	7	32 972	18 393	2	(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 66	Irrigated land—Continued
Proportion of all class 1-5 farms	percent. 6.6	Cropland
Land in farms	acres. 35 947	Harvested
Cropland	acres. 25 639	Used only for pasture
Class 1-5 farms irrigated in 1969	number 57	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. 5.7	Water used
Land in farms	acres. 24 917	Class 1-5 farms with artificial drainage
Average per farm	acres. 437.1	Proportion of class 1-5 farms
Cropland	acres. 16 062	Land in farms
Harvested cropland	acres. 11 460	Average per farm
Irrigated land	acres. 3 183	Drained land
Average per farm	acres. 55.8	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 9
		Land in farms 12 507

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. 994	2	844	—	1	—	(NA)	(NA)
Harvested cropland	acres. 316 717	180	253 976	—	195	—	(NA)	(NA)
Full owners	farms. 559	2	417	—	1	—	(NA)	(NA)
Part owners	acres. 136 180	180	(NA)	—	—	—	(NA)	(NA)
Tenants	farms. 481	2	(NA)	—	1	—	(NA)	(NA)
Harvested cropland	acres. 38 899	132	(NA)	—	200	—	(NA)	(NA)
Part owners	farms. 350	—	353	—	20	—	9	—
Tenants	acres. 158 051	—	(NA)	—	81	—	75	—
Harvested cropland	farms. 336	—	(NA)	—	213	2	212	—
Part owners	acres. 86 448	—	(NA)	—	289	—	269	—
Tenants	farms. 85	—	69	—	298	—	220	—
Harvested cropland	acres. 22 486	—	(NA)	—	93	—	59	—
Part owners	farms. 81	—	(NA)	—	50.0	44.0	(NA)	(NA)
Tenants	acres. 15 168	—	(NA)	—	—	—	—	—
Percent of tenancy	acres. 8.5	0.0	8.1	—	751	2	755	—
Farms by type of organization					124	—	69	—
Individual or family	farms. 882	2	(NA)	—	458	—	284	—
Partnership	acres. 256 981	180	(NA)	—	107	—	84	—
Farms operators reporting days of work off farm	farms. 110	—	(NA)	—	59	—	55	—
Partnership	acres. 59 341	—	(NA)	—	84	—	47	—
Farms operators reporting days of work off farm					208	—	98	—
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	130	79		
Class 2— " \$20,000 to \$39,999	135	106		
Class 3— " \$10,000 to \$19,999	165	143		
Class 4— " \$5,000 to \$9,999	204	202		
Class 5— " \$2,500 to \$4,999	360	314		
Market value of all agricultural products sold (see text)	farms 994	844	Number of class 1-5 farms by value of agricultural products sold:	
Average per farm	dollars 20 343 618	dollars 13 691 365	\$1 to \$2,499 (see text)	74 (X)
	dollars 20 466	dollars 16 221	\$2,500 to \$4,999	286 314
			\$5,000 to \$7,499	130 131
			\$7,500 to \$9,999	74 71
			\$10,000 to \$14,999	114 85
			\$15,000 to \$19,999	51 58
			\$20,000 to \$29,999	82 74
			\$30,000 to \$39,999	53 32
			\$40,000 to \$59,999	49 43
			\$60,000 and over	81 36
			\$60,000 to \$79,999	36 (NA)
			\$80,000 and over	45 (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)	167	(X)	Turkeys	3	10	3	(D)
Chickens 3 months old or older	169	1 607 529	159	1 813 683	Turkey hens kept for breeding	3	7	1	2
Farms with--	40	2 052	5	1 283	Other turkeys	1	3	2	(D)
1 to 1,599	-	-	5	13 061	Ducks, geese, and other poultry	3	9	1	6
1,600 to 3,199	60	411 882	77	475 055					
3,200 to 9,999	69	1 193 595	72	1 324 284	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	146	1 379 650	124	1 103 478	Chickens 4 months old or older	296	956 954	(NA)	739 096
Pullets not yet of laying age	16	195 900	29	634 657	Broilers and other meat-type chickens	(NA)	(NA)	54	1 937 700
Other chickens	24	31 979	11	75 548	Turkeys	(NA)	(NA)	3	55 010
Broilers and other meat type chickens less than 3 months old	9	91 482	8	495 540					

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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	Farms reporting	Number
1969						
Any livestock	665	(X)	648	(X)	(X)	(X)
Any cattle, hogs, or sheep	639	(X)	639	(X)	(X)	(X)
Cattle and calves	625	32 492	623	18 797	55	885
Farms with--	147	1 556	279	2 866	33	224
1 to 19	262	8 356	261	7 951	19	484
20 to 49	139	9 276	62	4 259	3	177
50 to 99	58	7 445	16	2 166	-	-
100 to 199	19	5 859	5	1 555	-	-
200 and over	16	3 803	4	(D)	-	-
200 to 499	3	2 056	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	445	5 546	17	226
Farms with--	(X)	(X)	296	1 128	12	36
1 to 9	(X)	(X)	62	782	-	-
10 to 19	(X)	(X)	69	1 947	3	(D)
20 to 49	(X)	(X)	13	928	2	(D)
50 to 99	(X)	(X)	5	761	-	-
100 and over	(X)	(X)	5	761	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	585	13 251	45	659
Farms with--	(X)	(X)	151	796	20	77
1 to 9	(X)	(X)	192	2 670	9	138
10 to 19	(X)	(X)	192	5 526	15	389
20 to 49	(X)	(X)	40	2 572	1	55
50 to 99	(X)	(X)	10	1 687	-	-
100 and over	(X)	(X)	9	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	526	8 556	(X)	(X)	(X)	(X)
Bulls and steers, including calves	567	5 517	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	63	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	669	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	652	27 499	610	13 445	(NA)	1 878
Cattle	(NA)	(NA)	361	3 507	9	123
Calves	(NA)	(NA)	579	9 938	65	1 755
	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	586	18 419	622	28 873	151	3 619
Farms with	256	2 593	173	1 802	97	355
1 to 19	227	6 932	269	8 567	26	989
20 to 49	75	4 959	120	8 099	22	1 420
50 to 99	28	3 935	60	10 405	6	855
100 and over	-	-	-	-	-	-
1964						
Total on place	640	15 711	(NA)	23 471	274	4 028

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	81	3 985	77	5 179	118	1 816	59	3 236
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	51	444	34	358	(NA)	(NA)	(NA)	(NA)
25 to 49	12	407	18	668	(NA)	(NA)	(NA)	(NA)
50 to 99	6	359	13	952	(NA)	(NA)	(NA)	(NA)
100 and over	12	2 775	12	3 201	(NA)	(NA)	(NA)	(NA)
100 to 199	8	993	4	525	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 782	8	2 676	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	642	(X)	(X)	37	207	(X)	(X)
Other hogs and pigs	73	3 343	(X)	(X)	108	1 609	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 872	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	61	669	(X)	(X)	48	402	(X)	(X)
December 1 of preceding year and May 31	51	369	(X)	(X)	40	204	(X)	(X)
June 1 and November 30	47	300	(X)	(X)	34	198	(X)	(X)
Sheep and lambs	3	106	3	86	6	105	5	124
Any goats	7	116	1	15	—	—	4	44
All other livestock	179	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 827	Nematodes in crops	farms . . . . . 6
	dollars . . . . . 1 076 240		acres on which used . . . . . 499
Commercial fertilizer	farms . . . . . 669	Diseases in crops and orchards	dollars . . . . . 3 741
	acres on which used . . . . . 90 559		farms . . . . . 18
	tons . . . . . 10 699		acres on which used . . . . . 710
	dollars . . . . . 752 960	Weeds or grass in crops	dollars . . . . . 3 072
Lime	farms . . . . . 270		farms . . . . . 187
	acres on which used . . . . . 13 817		acres on which used . . . . . 18 004
	tons . . . . . 25 703	Weeds or brush in pasture	dollars . . . . . 77 682
	dollars . . . . . 122 669		farms . . . . . 68
Sprays, dusts, fumigants, etc. to control—		Chemicals for defoliation or for growth control of crops or thinning of fruit	acres on which used . . . . . 2 944
Insects on hay crops	farms . . . . . 22		dollars . . . . . 3 717
	acres on which used . . . . . 644	Insect control on livestock and poultry	farms . . . . . 16
	dollars . . . . . 2 468		farms . . . . . 1 885
Insects on other crops	farms . . . . . 260		dollars . . . . . 3 478
	acres on which used . . . . . 41 483		farms . . . . . 193
	dollars . . . . . 93 342		dollars . . . . . 10 052

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	529	53 014	4	92	186	10 891	186	1 571	—	—
Improved pasture	160	12 082	1	110	59	4 398	59	752	1	(Z)
Field corn for all purposes	59	1 048	2	20	45	796	45	116	1	4
Sorghums for all purposes	74	2 741	1	8	68	2 583	68	477	1	1
All small grains	79	4 418	11	1 076	68	3 998	66	516	2	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	607	117 882	23	1 578	435	61 336	434	6 207	2	42
Hay or grass silage	441	16 644	5	97	125	5 830	125	768	—	—
Field seeds	12	205	1	25	4	81	4	14	—	—
Vegetables, sweet corn, or melons for sale	49	165	16	60	44	150	44	58	—	—
Berries for sale	100	499	24	140	67	337	67	119	—	—
Land in orchards (see text)	12	84	—	—	3	55	3	9	—	—
Nursery or greenhouse products	7	94	2	64	4	94	4	32	—	—
All other crops	4	24	—	—	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	51	800	17 479	2	10		223	2 162	49 782			
For silage (tons, green weight)	6	175	1 874	2	10		8	191	1 420			
Cut for green or dry fodder, hogged or grazed	6	73	(X)	—	—		(NA)	398	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	48	1 990	67 104	1	8		11	85	1 210			
For silage (tons, green weight)	17	547	4 117	—	—		31	771	6 405			
Cut for dry forage or hay (tons, dry weight)	14	156	211	—	—		(NA)	(NA)	(NA)			
Hogged or grazed	5	48	(X)	—	—		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	16	377	498	—	—		6	38	131			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	38	1 770	2 686	1	7		20	545	876			
Small grain hay (tons, dry)	83	2 484	4 653	—	—		18	576	682			
Other hay (tons, dry)	353	11 806	16 788	4	90		(NA)	15 306	19 569			
Grass silage (tons, green)	2	190	700	—	—		1	60	360			
Hay crops cut and fed green (tons, green)	2	17	230	—	—		(NA)	(NA)	(NA)			
Red clover seed (pounds)	—	—	—	—	—		—	—	—			
Alfalfa seed (pounds)	—	—	—	—	—		—	—	—			
Strawberries (pounds)	100	499	2 016 965	24	140		170	867	2 818 736			

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	33	1 290	34 010	-	-	30	1 090	121	10	30	967	20 292	
Winter wheat (bushels)	33	1 290	34 010	-	-	30	1 090	121	10	-	-	-	
Oats for grain (bushels)	41	2 097	105 491	2	55	31	1 878	262	-	17	428	13 060	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	1	10	
Rye for grain (bushels)	1	7	210	-	-	1	7	2	-	-	-	-	
Soybeans for beans (bushels)	541	111 103	2 129 281	13	1 350	341	54 797	5 246	14	327	45 430	787 043	
Peanuts for nuts (pounds)	1	1	1 000	-	-	-	-	-	-	2	1	378	
Irish potatoes (hundredweight)	46	73 117	3 496 4 996	7	18 588	34	64	24	-	126	134	6 534	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	203	6 608	4 220	6	167	187	6 422	919	28	380	9 500	7 592	

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	49	165	16	60	106	374
Selected vegetables:						
Tomatoes	7	5	3	1	5	5
Sweet corn	1	1	1	3	3	4
Cucumbers and pickles	17	27	6	9	31	34
Watermelons	1	(2)	-	-	5	7
Snap beans, bush, pole	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							
			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	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	23	75	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	13	(Z)	4	67	1	4	1	1	150	
1964	13	(NA)	168	7	67	9	101	7	10 215	
Peaches, all (pounds)										
1969	3	10	997	2	424	3	573	3	10 220	
1964	14	(NA)	2 112	9	1 716	8	396	5	5 424	
Clingstone (pounds)	1	(Z)	4	4	1	4	1	1	150	
Freestone (pounds)	3	10	993	2	424	3	569	3	10 070	
Pears, all (pounds)										
1969	1	(Z)	4	-	-	1	4	1	20	
1964	6	(NA)	54	3	25	4	29	1	200	
Bartlett (pounds)	1	(Z)	4	-	-	1	4	1	20	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	5	(NA)	26	2	7	3	19	1	20	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)										
1969	1	2	30	-	-	1	30	1	1 000	
1964	6	(NA)	69	5	16	3	53	1	840	
Plums (pounds, fresh)	1	2	30	-	-	1	30	1	1 000	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	7	(NA)	423	3	50	6	373	5	9 231	

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	94	186 918	2	(X)	(O)	(O)
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	-	4	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	180	-	200	1	-	2	1 150
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	11	11 621	23	45 635
Firewood and fuelwood	15	1 249	(NA)	(NA)
Sawlogs and veneer logs	21	17 992	(NA)	(NA)
Pulpwood	34	16 314	(NA)	(NA)
Other forest products	3	961	(NA)	(NA)

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

	1969	1964		1969	1964
All farms . . . . . number..	553	658	Number of farms by acres harvested:		
Land in farms . . . . . acres..	296 669	275 355	50 to 99 acres . . . . .	57	81
Average size of farm . . . . . acres..	536.4	418.5	100 to 199 acres . . . . .	61	92
Approximate land area . . . . . acres..	378 432	378 885	200 to 499 acres . . . . .	126	138
Proportion in farms . . . . . percent..	78.4	72.6	500 to 999 acres . . . . .	100	78
Value of land and buildings . . . . . dollars..	76 606 459	(NA)	1,000 acres and over . . . . .	60	41
Average per farm . . . . . dollars..	138 528	84 898	Cropland used only for pasture or grazing . . . . . farms..	70	84
Average per acre . . . . . dollars..	258.22	204.10	acres..	8 037	8 132
Land in Farms According to Use			All other cropland (see text) . . . . . farms..	101	(NA)
Total cropland . . . . . farms..	535	649	acres	7 063	8 322
acres..	245 733	205 529	Woodland including woodland pasture . . . . . farms..	250	341
Harvested cropland . . . . . farms..	522	645	acres..	37 884	58 617
acres..	230 633	189 075	All other land (see text) . . . . . farms..	250	(NA)
Number of farms by acres harvested:			acres..	13 052	11 211
1 to 9 acres . . . . .	31	31	Irrigated land . . . . . farms..	220	279
10 to 19 acres . . . . .	32	82	acres..	43 611	37 540
20 to 29 acres . . . . .	20	52			
30 to 49 acres . . . . .	35	50			

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 . . . . .	553	296 669	522	291 730	230 633	220	196 473	43 611	658	275 355	645	189 075
Farms with—												
1 to 9 acres . . . . .	14	84	6	44	40	—	—	—	21	125	17	97
10 to 49 acres . . . . .	71	2 045	64	1 843	1 148	5	170	96	159	3 661	153	2 917
50 to 69 acres . . . . .	26	1 564	21	1 255	831	2	112	82	32	1 924	31	1 368
70 to 99 acres . . . . .	43	3 488	43	3 488	2 146	3	256	157	38	3 067	38	2 295
100 to 139 acres . . . . .	36	4 178	35	4 066	3 036	10	1 205	368	51	5 849	51	4 023
140 to 179 acres . . . . .	28	4 476	25	4 026	2 913	4	662	250	37	5 808	37	4 333
180 to 219 acres . . . . .	34	6 725	33	6 512	4 833	6	1 181	324	30	5 929	29	4 144
220 to 259 acres . . . . .	21	4 970	20	4 738	3 794	11	2 566	650	32	7 596	32	6 073
260 to 499 acres . . . . .	86	30 715	85	30 435	26 471	46	17 351	4 849	94	34 079	94	25 751
500 to 999 acres . . . . .	107	72 188	104	70 088	62 331	65	45 210	11 866	93	64 342	93	47 473
1,000 to 1,999 acres . . . . .	62	84 352	61	83 351	63 388	48	65 663	14 508	53	73 466	52	50 481
2,000 acres and over . . . . .	25	81 884	25	81 884	59 702	20	62 097	10 461	18	69 510	18	40 120

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..	553	658	86	189	Under 25 years . . . . .	22	15	—	(NA)
acres..	296 669	275 355	10 103	13 879	25 to 34 years . . . . .	69	65	3	(NA)
Harvested cropland . . . . . farms..	522	645	81	188	35 to 44 years . . . . .	85	147	13	(NA)
acres..	230 633	189 075	6 259	8 722	45 to 54 years . . . . .	145	220	19	(NA)
Full owners . . . . . farms..	198	148	55	38	55 to 64 years . . . . .	164	153	28	(NA)
acres..	67 314	51 848	3 989	2 580	65 years and over . . . . .	68	58	23	(NA)
Harvested cropland . . . . . farms..	178	138	53	38	Average age . . . . .	49.7	48.8	55.3	(NA)
acres..	39 040	31 932	2 210	1 175	Farm operators by place of residence:				
Part owners . . . . . farms..	159	151	17	26	On farm operated . . . . .	306	448	44	(NA)
acres..	139 548	98 012	5 431	6 034	Not on farm operated . . . . .	185	(NA)	25	(NA)
Harvested cropland . . . . . farms..	157	149	16	25	Farm operators reporting days of work				
acres..	113 001	70 946	3 539	3 378	off farm . . . . .	188	213	39	(NA)
Tenants . . . . . farms..	196	352	14	125	1 to 49 days . . . . .	54	109	3	(NA)
acres..	89 807	92 409	683	5 265	50 to 99 days . . . . .	34	9	9	(NA)
Harvested cropland . . . . . farms..	187	351	12	125	100 to 199 days . . . . .	35	104	11	(NA)
acres..	78 592	70 212	510	4 169	200 days and over . . . . .	65	16	16	(NA)
Percent of tenancy . . . . .	35.4	53.5	16.2	66.1					

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..	15 671 796	17 270 500
Class 1—Sales of \$40,000 and over . . . . .	124	137	Average per farm . . . . . dollars..	28 339	26 247
Class 2— " \$20,000 to \$39,999 . . . . .	88	105	Crops including nursery products and hay . . . . . farms..	528	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	72	93	dollars..	15 139 940	16 988 550
Class 4— " \$5,000 to \$9,999 . . . . .	69	88	Forest products . . . . . farms..	20	11
Class 5— " \$2,500 to \$4,999 . . . . .	71	112	dollars..	23 056	9 596
Class 6 (see text) . . . . .	42	58	Livestock, poultry, and their products . . . . . farms..	109	(NA)
Part time (see text) . . . . .	52	43	dollars..	508 800	271 332
Part retirement (see text) . . . . .	35	22			
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	9	11	Customwork and other agricultural services	69	(NA)
\$250 to \$499	25	11	dollars	181 064	(NA)
\$500 to \$999	30	19	Recreational services	4	2
\$1,000 to \$1,499	40	20	dollars	24 483	(0)
\$1,500 to \$1,999	21	37	Government farm programs	277	(NA)
\$2,000 to \$2,499	20	25	dollars	1 368 557	(NA)
\$2,500 and over	408	535			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	553 11 223 319	658 (NA)	Seeds, bulbs, plants, and trees	471 834 332	616 468 425
Number of farms with expenditures of--			Commercial fertilizer	466 918 684	591 797 065
\$1 to \$499	55	(NA)	Lime	56 62 962	113 (NA)
\$500 to \$999	50	(NA)	Other agricultural chemicals (see text)	348 741 084	(NA) (NA)
\$1,000 to \$1,999	44	(NA)	Gasoline and other petroleum fuel and oil for the farm business	542 1 219 076	609 1 069 650
\$2,000 to \$2,999	30	(NA)	Hired farm labor	392 1 945 906	493 1 502 550
\$3,000 to \$4,999	50	(NA)	Contract labor, machine hire, and customwork	294 439 877	420 613 275
\$5,000 to \$9,999	61	(NA)	All other production expenses	494 4 721 763	(NA) (NA)
\$10,000 and over	263	(NA)			
Items reported both years	5 697 510	4 587 340			
Livestock and poultry	63 158 771	46 32 010			
Feed for livestock and poultry	116 180 864	193 104 365			
Commercially mixed formula feeds	66 1 096	99 1 080			
tons	78 683	73 547			
dollars					

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	537	12 589 932	130	354 650				
By value groups								
\$1 to \$999	59	33 590	78	518 950				
\$1,000 to \$4,999			73	892 588				
\$5,000 to \$9,999			197	10 790 154				
\$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	Farms reporting	Number	Farms reporting	Number
Automobiles	351	446	247	304	120	142	406	527
Motortrucks including pickups	446	990	345	584	258	406	499	1 042
Tractors other than garden tractors and motor tillers	463	1 532	287	748	333	784	485	1 538
Riding garden tractors 7 hp and over	62	65	43	44	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	273	482	177	297	136	185	220	334
Cornpickers, corn heads, and picker-shellers	22	27	6	7	19	20	10	10
Pickup balers	29	35	14	15	16	20	34	34

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	125	(X)	99	(X)	248	(NA)	(NA)	(NA)
Cattle and calves	103	6 227	80	2 631	177	7 680	125	2 299
Farms with--								
1 to 4	26	63	20	46	88	(NA)	(NA)	(NA)
5 to 9	7	54	10	73	(NA)	(NA)	(NA)	(NA)
10 to 19	12	144	11	153	22	(NA)	(NA)	(NA)
20 and over	58	5 966	39	2 359	67	(NA)	(NA)	(NA)
Cows and heifers that had calved	95	3 313	(X)	(X)	170	3 726	(NA)	(NA)
Milk cows	17	23	(X)	(X)	44	87	(NA)	(NA)
Farms with--								
1 or 2	15	15	(X)	(X)	38	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	47	1 025	31	780	138	1 477	52	1 856
Farms with--								
1 to 4	20	31	6	10	(NA)	(NA)	(NA)	(NA)
5 to 9	7	52	5	34	102	(NA)	15	(NA)
10 to 24	7	112	15	230	(NA)	(NA)	(NA)	(NA)
25 and over	13	830	5	506	10	(NA)	37	(NA)
Feeder pigs	(X)	(X)	9	153	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	36	157	(X)	(X)	90	339	(X)	(X)
December 1 of preceding year and May 31	28	72	(X)	(X)	78	196	(X)	(X)
June 1 and November 30	31	85	(X)	(X)	46	143	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs . . . . .	-	-	-	-	-	-	-	-
Horses and ponies . . . . .	33	149	2	3	(NA)	(NA)	4	7
Chickens 3 months old or older . . . . .	50	27 793	5	15 064	198	6 264	(NA)	1 460
Farms with-								
1 to 99 . . . . .	49	(D)	4	(D)	194	(NA)	(NA)	(NA)
100 to 399 . . . . .	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over . . . . .	1	(D)	1	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	46	27 524	3	15 024	188	5 150	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	2	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry . . . . .	19	(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 . . . . .	27	94	94	30	Hay, excluding sorghum hay . . . . .	farms . . . . .	30	(NA)	(NA)
For grain . . . . .	26	76	76	876	acres . . . . .	acres . . . . .	876	1 918	1 918
acres . . . . .	1 035	1 771	1 771	1 195	tons . . . . .	tons . . . . .	1 195	3 239	3 239
bushels . . . . .	37 168	52 998	52 998	393	bushels . . . . .	bushels . . . . .	393	545	545
Cut for silage, green or dry fodder, or hogged or grazed . . . . .	2	(NA)	(NA)	2	Cotton . . . . .	farms . . . . .	30	756	35 289
acres . . . . .	63	494	494	29	acres . . . . .	acres . . . . .	29	236	39 531
Sorghums for all purposes except sirup . . . . .	31	18	18	2	bales . . . . .	bales . . . . .	2	-	-
For grain or seed . . . . .	26	2	2	1 000	Peanuts for nuts . . . . .	farms . . . . .	2	-	-
acres . . . . .	4 728	69	69	2	acres . . . . .	acres . . . . .	2	-	-
bushels . . . . .	270 285	2 550	2 550	1 000	pounds . . . . .	pounds . . . . .	1 000	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . .	6	(NA)	(NA)	-	Tobacco . . . . .	farms . . . . .	-	-	-
acres . . . . .	179	290	290	-	acres . . . . .	acres . . . . .	-	-	-
Wheat for grain . . . . .	36	63	63	-	pounds . . . . .	pounds . . . . .	-	-	-
acres . . . . .	4 389	3 720	3 720	3	Irish potatoes and sweetpotatoes . . . . .	farms . . . . .	3	(NA)	(NA)
bushels . . . . .	138 576	109 485	109 485	1	acres . . . . .	acres . . . . .	1	1	1
Other small grains for grain . . . . .	162	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale . . . . .	farms . . . . .	19	28	28
acres . . . . .	24 079	19 258	19 258	521	acres . . . . .	acres . . . . .	521	416	416
Soybeans for beans . . . . .	460	506	506	4	bushels . . . . .	bushels . . . . .	4	16	16
acres . . . . .	167 319	127 185	127 185	53	acres . . . . .	acres . . . . .	53	227	227
bushels . . . . .	2 997 700	2 491 850	2 491 850	8	Land in orchards (see text) . . . . .	farms . . . . .	8	25	25
				132	acres . . . . .	acres . . . . .	132	221	221
				7	Other crops . . . . .	farms . . . . .	7	(NA)	(NA)
				332	acres . . . . .	acres . . . . .	332	(NA)	(NA)
				-	Greenhouse products under glass or other protection . . . . .	farms . . . . .	-	(NA)	(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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms . . . . .	424	535	535	177	Total woodland . . . . .	farms . . . . .	177	299	299
Land in farms . . . . .	290 179	271 492	271 492	36 003	acres . . . . .	acres . . . . .	36 003	57 377	57 377
Average size of farm . . . . .	684.3	507.4	507.4	61	Woodland pastured . . . . .	farms . . . . .	61	74	74
Value of land and buildings . . . . .	74 921 367	(NA)	(NA)	11 747	acres . . . . .	acres . . . . .	11 747	12 790	12 790
Average per farm . . . . .	176 701	(NA)	(NA)	130	Woodland not pastured . . . . .	farms . . . . .	130	263	263
Average per acre . . . . .	258.19	(NA)	(NA)	24 256	acres . . . . .	acres . . . . .	24 256	44 587	44 587
Land in Farms According to Use				18	Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	farms . . . . .	18	41	41
Total cropland . . . . .	419	(NA)	(NA)	4 859	acres . . . . .	acres . . . . .	4 859	3 966	3 966
acres . . . . .	242 345	203 332	203 332	9	Improved pastureland and rangeland . . . . .	farms . . . . .	9	11	11
Harvested cropland . . . . .	418	534	534	2 733	acres . . . . .	acres . . . . .	2 733	2 064	2 064
acres . . . . .	228 356	187 231	187 231	14	Pastureland and rangeland not improved . . . . .	farms . . . . .	14	(NA)	(NA)
Number of farms by acres harvested:				2 126	acres . . . . .	acres . . . . .	2 126	1 902	1 902
1 to 49 acres . . . . .	21	(NA)	(NA)	180	All other land (see text) . . . . .	farms . . . . .	180	374	374
50 to 99 acres . . . . .	50	(NA)	(NA)	6 972	acres . . . . .	acres . . . . .	6 972	6 816	6 816
100 to 199 acres . . . . .	61	(NA)	(NA)	216	Irrigated land . . . . .	farms . . . . .	216	271	271
200 to 499 acres . . . . .	126	(NA)	(NA)	43 547	acres . . . . .	acres . . . . .	43 547	37 481	37 481
500 to 999 acres . . . . .	100	(NA)	(NA)	97	Total pastureland (all types) . . . . .	farms . . . . .	97	(NA)	(NA)
1,000 acres and over . . . . .	60	(NA)	(NA)	24 095	acres . . . . .	acres . . . . .	24 095	24 756	24 756
1,000 to 1,999 acres . . . . .	44	(NA)	(NA)		Conservation Practices				
2,000 acres and over . . . . .	16	(NA)	(NA)	12	Grain or row crops farmed on the contour . . . . .	farms . . . . .	12	(NA)	(NA)
Cropland used only for pasture or grazing . . . . .	54	75	75	1 055	acres . . . . .	acres . . . . .	1 055	(NA)	(NA)
acres . . . . .	7 489	8 000	8 000	1	Stripcropping systems to control erosion . . . . .	farms . . . . .	1	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	7	21	21	15	acres . . . . .	acres . . . . .	15	(NA)	(NA)
acres . . . . .	492	736	736	8	Cropland and pastureland having terraces . . . . .	farms . . . . .	8	(NA)	(NA)
Cropland on which all crops failed . . . . .	9	61	61	1 771	acres . . . . .	acres . . . . .	1 771	(NA)	(NA)
acres . . . . .	569	2 182	2 182						
Cropland in cultivated summer fallow . . . . .	13	-	-						
acres . . . . .	961	-	-						
Cropland idle . . . . .	56	59	59						
acres . . . . .	4 478	5 183	5 183						



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	535	290 179	418	286 864	228 356	216	196 185	43 547
Farms with--									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	7	83	252	7	252	205	4	125	81
50 to 69 acres	9	21	531	9	531	504	1	62	62
70 to 99 acres	19	29	1 534	19	1 534	1 301	2	176	147
100 to 139 acres	31	48	3 653	31	3 653	2 919	9	1 092	349
140 to 179 acres	24	35	3 886	24	3 886	2 908	4	662	250
180 to 219 acres	34	29	6 725	33	6 512	4 833	6	1 181	324
220 to 259 acres	20	32	4 738	20	4 738	3 794	11	2 566	650
260 to 499 acres	85	94	30 435	85	30 435	26 471	46	17 351	4 849
500 to 999 acres	107	93	72 188	104	70 088	62 331	65	45 210	11 866
1,000 to 1,999 acres	62	53	84 352	61	83 351	63 388	48	65 663	14 508
2,000 acres and over	25	18	81 884	25	81 884	59 702	20	62 097	10 461

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	231	54.4	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	43 547	216
Land in farms	199 425		Harvested	43 216	216
Cropland	169 547		Used only for pasture	5	5
Class 1-5 farms irrigated in 1969	216		Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms	50.9		Water used	48 211	48 211
Land in farms	196 185		Class 1-5 farms with artificial drainage		119
Average per farm	908.2		Proportion of class 1-5 farms		28.0
Cropland	166 351		Land in farms	100 575	845.1
Harvested cropland	155 536		Average per farm	53 772	451.8
Irrigated land	43 547		Drained land		
Average per farm	201.6		Average per farm		
			Class 1-5 farms reporting both irrigation and drainage in 1969	82	
			Land in farms	77 170	

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	424	26	535	26	owned	7	-	(NA)	(NA)
Harvested cropland	418	25	534	25	10 or fewer shareholders	7	-	(NA)	(NA)
Full owners	106	11	95	11	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	101	11	(NA)	11	Other	4	-	(NA)	(NA)
Part owners	148	11	143	11	Farm operators by age groups:				
Harvested cropland	147	10	(NA)	10	Under 25 years	15	-	11	11
Tenants	170	4	290	4	25 to 34 years	58	1	54	54
Harvested cropland	170	4	(NA)	4	35 to 44 years	74	7	125	125
Percent of tenancy	40.0	15.3	54.2	15.3	45 to 54 years	120	7	189	189
					55 to 64 years	124	7	120	120
					65 years and over	33	4	36	36
					Average age	48.4	51.5	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	260	17	368	368
					Not on farm operated	125	6	135	135
					Farm operators reporting days of				
					work off farm	104	3	140	140
					1 to 49 days	47	-	53	53
					50 to 99 days	15	1	28	28
					100 to 199 days	18	2	38	38
					200 days and over	24	-	21	21

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 economic class		Number of class 1-5 farms	by value of agricultural products sold:	Number of class 1-5 farms	by value of agricultural products sold:
Class 1--Sales of \$40,000 and over	124		137		\$1 to \$2,499 (see text)	16		(X)	(X)
Class 2-- "\$20,000 to \$39,999"	88		105		\$2,500 to \$4,999	55		112	112
Class 3-- "\$10,000 to \$19,999"	72		93		\$5,000 to \$7,499	44		53	53
Class 4-- "\$5,000 to \$9,999"	69		88		\$7,500 to \$9,999	25		35	35
Class 5-- "\$2,500 to \$4,999"	71		112		\$10,000 to \$14,999	38		60	60
					\$15,000 to \$19,999	34		33	33
Market value of all agricultural products sold (see text)		424		535	\$20,000 to \$29,999	54		62	62
Average per farm		36 653		31 967	\$30,000 to \$39,999	34		43	43
					\$40,000 to \$59,999	52		52	52
					\$60,000 and over	72		85	85
					\$60,000 to \$79,999	25		(NA)	(NA)
					\$80,000 and over	47		(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	19	(X)	2	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	18	26 871	1	(D)	Turkey hens kept for breeding	1	2	-	-
Farms with—	17	(D)	-	-	Other turkeys	1	1	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	601	1	2 800
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	144	5 123	(NA)	1 430
Hens and pullets of laying age excluding started pullets	18	26 857	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	7	83
Other chickens	5	14	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

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	88	(X)	74	(X)	(X)	(X)		
Any cattle, hogs, or sheep	84	(X)	72	(X)	(X)	(X)		
Cattle and calves	76	5 966	63	2 562	3	147		
Farms with—	26	179	24	203	1	2		
1 to 19	18	536	20	527	1	(D)		
20 to 49	12	841	14	875	-	-		
50 to 99	14	1 893	4	557	1	(D)		
100 to 199	6	2 517	1	(D)	-	-		
200 and over	5	(D)	1	(D)	-	-		
200 to 499	1	(D)	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	43	774	3	147		
Farms with—	(X)	(X)	25	97	1	2		
1 to 9	(X)	(X)	6	72	-	-		
10 to 19	(X)	(X)	6	175	1	(D)		
20 to 49	(X)	(X)	4	(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)	58	1 788	-	-		
Farms with—	(X)	(X)	19	104	-	-		
1 to 9	(X)	(X)	13	199	-	-		
10 to 19	(X)	(X)	15	458	-	-		
20 to 49	(X)	(X)	7	398	-	-		
50 to 99	(X)	(X)	4	629	-	-		
100 and over	(X)	(X)	3	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	63	1 512	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	60	1 255	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	202	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	151	7 544	115	2 272	(NA)	167		
Cattle	(NA)	(NA)	68	1 008	4	101		
Calves	(NA)	(NA)	101	1 264	7	66		

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	72	3 199	74	5 950	10	16	66	3 183
Farms with—	33	216	24	164	10	16	27	200
1 to 19	17	521	18	535	-	-	17	521
20 to 49	13	807	12	841	-	-	13	807
50 to 99	9	1 655	20	4 410	-	-	9	1 655
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	145	3 659	(NA)	7 472	34	72	(NA)	3 587

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	607	15	604	105	1 260	41	1 520
Farms with—								
1 to 24	20	108	10	98	(NA)	(NA)	(NA)	(NA)
25 to 49	3	89	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	1	56	(NA)	(NA)	(NA)	(NA)
100 and over	3	410	3	425	(NA)	(NA)	(NA)	(NA)
100 to 199	3	410	3	425	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	56	(X)	(X)	61	249	(X)	(X)
Other hogs and pigs	25	551	(X)	(X)	98	1 011	(X)	(X)
Feeder pigs sold	(X)	(X)	4	96	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19	81	(X)	(X)	70	289	(X)	(X)
December 1 of preceding year and May 31	17	43	(X)	(X)	60	165	(X)	(X)
June 1 and November 30	17	38	(X)	(X)	36	124	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	2	7	—	—	—	—	—	—
All other livestock	30	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	406	Nematodes in crops	farms	10
	dollars	1 712 490		acres on which used	1 275
Commercial fertilizer	farms	367		dollars	10 779
	acres on which used	111 106	Diseases in crops and orchards	farms	6
	tons	12 604		acres on which used	2 313
	dollars	911 898		dollars	5 774
Lime	farms	50	Weeds or grass in crops	farms	228
	acres on which used	5 870		acres on which used	91 761
	tons	12 020		dollars	440 220
	dollars	62 170	Weeds or brush in pasture	farms	4
Sprays, dusts, fumigants, etc. to control—				acres on which used	507
Insects on hay crops	farms	3		dollars	3 109
	acres on which used	41	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	115
	dollars	275		acres on which used	20 043
Insects on other crops	farms	198		dollars	41 937
	acres on which used	76 454	Insect control on livestock and poultry	farms	18
	dollars	232 196		dollars	1 719

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	7 489	5	331	13	2 041	13	220	—	—
Improved pasture	9	2 733	—	—	5	2 529	5	541	—	—
Field corn for all purposes	23	1 083	6	354	13	806	13	109	6	40
Sorghums for all purposes	30	4 905	8	743	20	4 254	18	427	6	17
All small grains	171	28 388	148	23 219	168	27 668	166	3 569	11	129
Field crops other than corn, sorghums, small grains, silage, and field seeds	406	195 985	129	18 644	336	73 150	329	7 245	31	201
Hay or grass silage	25	786	4	110	4	102	4	28	—	—
Field seeds	4	147	1	48	1	30	1	3	—	—
Vegetables, sweet corn, or melons for sale	15	516	—	—	11	361	11	51	2	3
Berries for sale	3	49	1	41	3	49	3	5	—	—
Land in orchards (see text)	8	132	—	—	1	10	1	1	—	—
Nursery or greenhouse products	1	105	1	105	1	105	1	16	—	—
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			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)	22	1 020	36 516	6	354	—	62	1 725	52 148	—	—	—
For silage (tons, green weight)	2	63	630	—	—	—	6	268	2 430	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	199	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	26	4 728	270 285	7	719	—	2	69	2 550	—	—	—
For silage (tons, green weight)	2	135	1 667	—	—	—	5	98	1 275	—	—	—
Cut for dry forage or hay (tons, dry weight)	1	24	96	1	24	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	18	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	148	378	—	—	—	1	8	16	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	—	—	—	—	—	—	—	—	—	—	—	—
Small grain hay (tons, dry)	—	—	—	—	—	—	1	450	900	—	—	—
Other hay (tons, dry)	—	—	—	—	—	—	2	42	36	—	—	—
Grass silage (tons, green)	21	638	727	4	110	—	(NA)	1 646	2 621	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	—	—	—	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	3	49	402 160	1	41	—	14	226	977 450	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	36	4 389	138 576	1	120	31	4 022	306	26	61	3 701	109 167
Winter wheat (bushels)	36	4 389	138 576	1	120	31	4 022	306	26	-	-	-
Oats for grain (bushels)	17	770	56 776	-	-	14	693	88	-	13	929	33 872
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	232	5 800
Rye for grain (bushels)	4	177	4 659	1	47	2	102	13	-	-	-	-
Soybeans for beans (bushels)	388	165 973	2 979 770	74	11 577	136	43 740	3 702	-	458	126 264	2 477 731
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	-	5	-	-	-	-	-	-	7	-	54
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	296	30 012	28 670	97	7 067	284	29 410	3 543	201	457	34 522	38 776

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	516	-	-	24	412
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	3	5	-	-	2	2
Watermelons	11	474	-	-	14	374
Snap beans, bush, pole	1	30	-	-	-	-

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 . . . . . 8	132	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 20	206	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 2	(Z)	11	1	2	2	9	2	400
	1964 . . . . . 5	(NA)	70	3	47	3	23	2	315
Peaches, all (pounds)	1969 . . . . . 1	(Z)	2	-	-	1	2	1	10
	1964 . . . . . 6	(NA)	9 952	4	1 933	3	8 019	2	961 440
Clingstone (pounds)	1969 . . . . . 1	(Z)	2	-	-	1	2	1	10
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 5	(NA)	9	2	3	3	6	2	1 000
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 4	(NA)	13	3	7	2	6	1	56
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
	1964 . . . . . 4	(NA)	84	3	50	2	34	2	1 050

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)	105	(D)	-	(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	-	105	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	17 032	5	6 477
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	3 734	(NA)	(NA)
Pulpwood	1	559	(NA)	(NA)
Other forest products	1	30	(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	1 022	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	212 570	209 725	50 to 99 acres . . . . .	88	72
Average size of farm . . . . . acres . . . . .	210.6	205.2	100 to 199 acres . . . . .	41	40
Approximate land area . . . . . acres . . . . .	594 432	597 125	200 to 499 acres . . . . .	30	25
Proportion in farms . . . . . percent . . . . .	35.8	35.1	500 to 999 acres . . . . .	12	8
Value of land and buildings . . . . . dollars . . . . .	49 199 684	(NA)	1,000 acres and over . . . . .	2	4
Average per farm . . . . . dollars . . . . .	48 760	24 259	Cropland used only for pasture or grazing . . . . . farms . . . . .	630	417
Average per acre . . . . . dollars . . . . .	231.45	118.93	acres . . . . .	59 822	41 988
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	151	(NA)
Total cropland . . . . . farms . . . . .	848	778	acres . . . . .	9 968	13 548
Harvested cropland . . . . . acres . . . . .	108 333	90 552	Woodland including woodland pasture . . . . . farms . . . . .	573	648
Number of farms by acres harvested:			acres . . . . .	53 867	59 126
1 to 9 acres . . . . .	104	142	All other land (see text) . . . . . farms . . . . .	699	(NA)
10 to 19 acres . . . . .	125	125	acres . . . . .	50 370	59 754
20 to 29 acres . . . . .	100	85	Irrigated land . . . . . farms . . . . .	9	10
30 to 49 acres . . . . .	96	94	acres . . . . .	331	1 025

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 . . . . .	1 009	212 570	598	166 376	38 543	9	3 113	331	1 022	209 725	595	35 016
Farms with—												
1 to 9 acres . . . . .	55	212	5	14	11	-	-	-	35	174	5	13
10 to 49 acres . . . . .	158	4 559	52	1 427	485	2	60	60	176	5 393	69	599
50 to 69 acres . . . . .	67	3 931	26	1 503	390	-	-	-	80	4 674	46	695
70 to 99 acres . . . . .	135	11 105	69	5 731	1 189	2	184	18	153	12 561	79	1 379
100 to 139 acres . . . . .	131	15 257	88	10 287	2 168	-	-	-	136	16 067	77	1 393
140 to 179 acres . . . . .	103	16 199	73	11 550	2 442	-	-	-	95	14 880	53	1 503
180 to 219 acres . . . . .	80	15 823	57	11 283	2 223	1	180	40	77	15 217	54	2 028
220 to 259 acres . . . . .	47	11 085	31	7 351	1 278	-	-	-	53	12 510	41	2 100
260 to 499 acres . . . . .	145	50 063	119	41 406	8 828	2	861	125	134	46 405	102	8 596
500 to 999 acres . . . . .	61	41 863	54	37 277	10 900	1	760	78	57	39 073	46	6 402
1,000 to 1,999 acres . . . . .	23	30 282	20	26 356	6 211	1	1 068	10	19	24 287	16	6 251
2,000 acres and over . . . . .	4	12 191	4	12 191	2 418	-	-	-	7	18 486	7	4 057

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	1 022	-	2	Under 25 years . . . . .	19	9	-	(NA)
acres . . . . .	212 570	209 725	-	368	25 to 34 years . . . . .	82	68	-	(NA)
Harvested cropland . . . . . farms . . . . .	598	595	-	1	35 to 44 years . . . . .	178	207	-	(NA)
acres . . . . .	38 543	35 016	-	8	45 to 54 years . . . . .	257	297	-	(NA)
Full owners . . . . . farms . . . . .	781	729	-	2	55 to 64 years . . . . .	281	247	-	(NA)
acres . . . . .	129 871	105 825	-	368	65 years and over . . . . .	192	194	-	(NA)
Harvested cropland . . . . . farms . . . . .	419	388	-	1	Average age . . . . .	52.7	52.7	0.0	(NA)
acres . . . . .	15 631	9 923	-	8	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	179	203	-	-	On farm operated . . . . .	710	882	-	(NA)
acres . . . . .	72 490	77 247	-	-	Not on farm operated . . . . .	140	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	151	146	-	-	Farm operators reporting days of work				
acres . . . . .	17 652	17 611	-	-	off farm . . . . .	546	497	-	(NA)
Tenants . . . . . farms . . . . .	49	86	-	-	1 to 49 days . . . . .	55	-	-	(NA)
acres . . . . .	10 209	20 386	-	-	50 to 99 days . . . . .	32	108	-	(NA)
Harvested cropland . . . . . farms . . . . .	28	57	-	-	100 to 199 days . . . . .	97	-	-	(NA)
acres . . . . .	5 260	6 780	-	-	200 days and over . . . . .	362	389	-	(NA)
Percent of tenancy . . . . .	4.8	8.4	0.0	0.0					

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 . . . . .	21 781 819	14 023 500
Class 1—Sales of \$40,000 and over . . . . .	207	97	Average per farm . . . . . dollars . . . . .	21 587	13 722
Class 2— " \$20,000 to \$39,999 . . . . .	117	127	Crops including nursery products and hay . . . . . farms . . . . .	253	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	64	102	dollars . . . . .	1 082 883	1 214 806
Class 4— " \$5,000 to \$9,999 . . . . .	85	60	Forest products . . . . . farms . . . . .	113	54
Class 5— " \$2,500 to \$4,999 . . . . .	108	75	dollars . . . . .	68 049	36 058
Class 6 (see text) . . . . .	79	157	Livestock, poultry, and their products . . . . . farms . . . . .	910	(NA)
Part time (see text) . . . . .	245	259	dollars . . . . .	20 630 887	12 769 800
Part retirement (see text) . . . . .	104	145			
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	87	193		
\$250 to \$499	40	113		
\$500 to \$999	104	133		
\$1,000 to \$1,499	88	57		
\$1,500 to \$1,999	68	33		
\$2,000 to \$2,499	51	32		
\$2,500 and over	571	461		
Farms with farm-related income from--				
Customwork and other agricultural services	63	(NA)	87	058
Recreational services	4	7		
Government farm programs	810	2 975	289	134

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	19 301	124	1 022	(NA)
Number of farms with expenditures of--				
\$1 to \$499	107	(NA)		
\$500 to \$999	129	(NA)		
\$1,000 to \$1,999	149	(NA)		
\$2,000 to \$2,999	86	(NA)		
\$3,000 to \$4,999	70	(NA)		
\$5,000 to \$9,999	81	(NA)		
\$10,000 and over	387	(NA)		
Items reported both years	17 076	670	11 862	529
Livestock and poultry	4 066	609	2 867	850
Feed for livestock and poultry	11 211	313	7 881	850
Commercially mixed formula feeds	126	277	92	074
Seeds, bulbs, plants, and trees	86	697		
Commercial fertilizer	186	704		
Lime	36	984		
Other agricultural chemicals (see text)	108	117		
Gasoline and other petroleum fuel and oil for the farm business	563	143		
Hired farm labor	719	986		
Contract labor, machine hire, and customwork	242	218		
All other production expenses	2 079	353		

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	953	5 832 851			493	1 172 420
By value groups:						
\$1 to \$999	100	64 170			194	1 282 557
\$1,000 to \$4,999					111	1 307 332
\$5,000 to \$9,999					55	2 006 372
\$10,000 to \$19,999						
\$20,000 and over						
	1969					
	Equipment manufactured--					
	1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	590	703	414	455	228	248
Motortrucks including pickups	783	988	473	536	376	452
Tractors other than garden tractors and motor tillers	750	1 051	317	402	493	649
Riding garden tractors 7 hp and over	32	33	19	20	13	13
Grain and bean combines, self propelled	48	58	27	28	24	30
Cornpickers, corn heads, and picker shellers	17	19	9	11	8	8
Pickup balers	182	184	103	103	79	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	852	(X)	816	(X)	941	(NA)	(NA)	(NA)
Cattle and calves	845	37 098	807	16 921	932	32 225	822	12 765
Farms with--								
1 to 4	43	111	142	401	221	(NA)	(NA)	(NA)
5 to 9	77	526	151	1 009	218	(NA)	(NA)	(NA)
10 to 19	155	2 201	244	3 347	218	(NA)	(NA)	(NA)
20 and over	570	34 260	270	12 164	493	(NA)	(NA)	(NA)
Cows and heifers that had calved	717	19 562	(X)	(X)	907	18 339	(NA)	(NA)
Milk cows	156	1 085	(X)	(X)	318	1 723	(NA)	(NA)
Farms with--								
1 or 2	107	133	(X)	(X)	228	(NA)	(NA)	(NA)
3 or 4	17	61	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	32	891	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	123	2 392	75	2 842	176	2 294	68	2 640
Farms with--								
1 to 4	66	138	15	36	139	(NA)	28	(NA)
5 to 9	16	88	11	72	72	(NA)	(NA)	(NA)
10 to 24	18	246	24	371	20	(NA)	40	(NA)
25 and over	23	1 920	25	2 363	17	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	21	756	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	61	360	(X)	(X)	80	414	(X)	(X)
December 1 of preceding year and May 31	43	186	(X)	(X)	61	200	(X)	(X)
June 1 and November 30	46	174	(X)	(X)	58	214	(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	25	1	14
Horses and ponies .....	219	721	24	50	(NA)	(NA)	32	80
Chickens 3 months old or older .....	164	1 217 293	100	1 745 320	211	345 655	(NA)	310 845
Farms with-								
1 to 99 .....	83	1 751	7	80	179	(NA)	(NA)	(NA)
100 to 399 .....	6	1 342	4	661	7	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	75	1 214 200	89	1 744 579	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	139	779 768	68	657 966	185	305 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	181	3 790 608	264	21 183 513	(NA)	(NA)	287	20 049 500
Other livestock and poultry .....	69	(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.	39	farms.	139	Hay, excluding sorghum hay .....	farms.	510	farms.	(NA)
For grain .....	farms.	36	farms.	111	acres.	17 722	acres.	15 258	
bushels.	8 502	bushels.	21 571	tons.	26 291	tons.	15 526		
Cut for silage, green or dry fodder, or hogged or grazed .....	farms.	3	(NA)	Cotton .....	farms.	50	farms.	45	
acres.	10	acres.	482	acres.	2 848	acres.	4 487		
Sorghums for all purposes except sirup .....	farms.	31	farms.	51	bales.	3 043	bales.	3 771	
For grain or seed .....	farms.	20	farms.	19	Peanuts for nuts .....	farms.	3	farms.	-
bushels.	15 791	bushels.	11 873	acres.	3	acres.	-		
Cut for silage, dry forage or hay, or hogged or grazed .....	farms.	12	(NA)	pounds.	3 478	pounds.	-		
acres.	185	acres.	410	Tobacco .....	farms.	-	farms.	-	
Wheat for grain .....	farms.	21	farms.	23	acres.	-	acres.	-	
acres.	581	acres.	1 092	pounds.	-	pounds.	-		
bushels.	14 730	bushels.	30 877	Irish potatoes and sweetpotatoes .....	farms.	43	farms.	(NA)	
Other small grains for grain .....	farms.	18	(NA)	acres.	30	acres.	4		
acres.	317	acres.	525	Vegetables, sweet corn, or melons for sale .....	farms.	9	farms.	3	
Soybeans for beans .....	farms.	101	farms.	95	acres.	18	acres.	8	
acres.	16 619	acres.	11 485	acres.	-	acres.	3		
bushels.	241 256	bushels.	187 065	Berries for sale .....	farms.	-	farms.	(Z)	
				acres.	-	acres.	-		
				Land in orchards (see text) .....	farms.	7	farms.	15	
				acres.	12	acres.	15		
				Other crops .....	farms.	22	farms.	(NA)	
				acres.	118	acres.	(NA)		
				Greenhouse products under glass or other protection .....	farms.	1	farms.	(NA)	
				sq. ft.	8 800	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.	581	number.	461	Total woodland .....	farms.	344	farms.	304
Land in farms .....	acres.	164 260	acres.	131 311	acres.	41 606	acres.	35 959	
Average size of farm .....	acres.	282.7	acres.	284.8	Woodland pastured .....	farms.	237	farms.	246
Value of land and buildings .....	dollars.	41 202 012	(NA)	(NA)	acres.	24 323	acres.	23 980	
Average per farm .....	dollars.	70 915	(NA)	(NA)	Woodland not pastured .....	farms.	171	farms.	100
Average per acre .....	dollars.	250.83	(NA)	(NA)	acres.	17 283	acres.	11 979	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms.	201	farms.	250
Total cropland .....	farms.	485	(NA)	(NA)	acres.	31 898	acres.	30 765	
acres.	83 074	acres.	61 097	Improved pastureland and rangeland .....	farms.	134	farms.	67	
Harvested cropland .....	farms.	394	farms.	310	acres.	20 616	acres.	6 300	
acres.	34 632	acres.	29 405	Pastureland and rangeland not improved .....	farms.	101	farms.	(NA)	
Number of farms by acres harvested:					acres.	11 282	acres.	24 465	
1 to 49 acres .....		231	(NA)	(NA)	All other land (see text) .....	farms.	342	farms.	395
50 to 99 acres .....		78	(NA)	(NA)	acres.	7 682	acres.	3 493	
100 to 199 acres .....		41	(NA)	(NA)	Irrigated land .....	farms.	5	farms.	10
200 to 499 acres .....		30	(NA)	(NA)	acres.	253	acres.	1 025	
500 to 999 acres .....		12	(NA)	(NA)	Total pastureland (all types) .....	farms.	494	farms.	(NA)
1,000 acres and over .....		2	(NA)	(NA)	acres.	96 824	acres.	77 426	
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.	2	farms.	(NA)
Cropland used only for pasture or grazing .....	farms.	333	farms.	183	acres.	14	acres.	(NA)	
acres.	40 603	acres.	22 681	Stripcropping systems to control erosion .....	farms.	-	farms.	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms.	35	farms.	57	acres.	-	acres.	(NA)	
acres.	2 540	acres.	4 500	Cropland and pastureland having terraces .....	farms.	18	farms.	(NA)	
Cropland on which all crops failed .....	farms.	15	farms.	29	acres.	869	acres.	(NA)	
acres.	819	acres.	872						
Cropland in cultivated summer fallow .....	farms.	16	(NA)	(NA)					
acres.	401	acres.	-						
Cropland idle .....	farms.	53	farms.	55					
acres.	4 079	acres.	3 639						



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	581	461	164 260	394	138 024	34 632	5	2 869	253
Farms with--									
1 to 9 acres	36	26	161	3	12	9	-	-	-
10 to 49 acres	70	50	1 959	28	769	356	-	-	-
50 to 69 acres	33	25	2 004	14	824	190	-	-	-
70 to 99 acres	52	51	4 391	31	2 633	532	-	-	-
100 to 139 acres	53	55	6 241	36	4 307	1 154	-	-	-
140 to 179 acres	53	35	8 418	46	7 304	1 811	-	-	-
180 to 219 acres	49	39	9 679	37	7 343	1 798	1	180	40
220 to 259 acres	34	32	8 023	26	6 202	1 079	-	-	-
260 to 499 acres	116	82	40 758	98	34 516	8 260	2	861	125
500 to 999 acres	58	43	40 153	51	35 567	10 814	1	760	78
1,000 to 1,999 acres	23	16	30 282	20	26 356	6 211	1	1 068	10
2,000 acres and over	4	7	12 191	4	12 191	2 418	-	-	-

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	1.0	Cropland
Land in farms	3 007	Harvested
Cropland	1 702	Used only for pasture
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	.8	Water used
Land in farms	2 869	Class 1-5 farms with artificial drainage
Average per farm	573.8	Proportion of class 1-5 farms
Cropland	1 599	Land in farms
Harvested cropland	993	Average per farm
Irrigated land	253	Drained land
Average per farm	50.6	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	3	-	(NA)	(NA)
Class 1-5 farm operators	581	-	461	-	10 or fewer shareholders	1	-	(NA)	(NA)
Harvested cropland	164 260	-	131 311	-	More than 10 shareholders	2	-	(NA)	(NA)
Farms	394	-	310	-	Other	752	-	(NA)	(NA)
Acres	34 632	-	29 405	-	Farm operators by age groups:				
Full owners	426	-	288	-	Under 25 years	16	-	4	-
Harvested cropland	91 169	-	(NA)	-	25 to 34 years	49	-	35	-
Farms	264	-	(NA)	-	35 to 44 years	98	-	109	-
Acres	12 919	-	(NA)	-	45 to 54 years	177	-	146	-
Part owners	137	-	133	-	55 to 64 years	153	-	118	-
Harvested cropland	66 523	-	(NA)	-	65 years and over	88	-	49	-
Farms	115	-	(NA)	-	Average age	51.2	0.0	(NA)	-
Acres	16 750	-	(NA)	-	Farm operators by place of residence:				
Tenants	18	-	37	-	On farm operated	427	-	389	-
Harvested cropland	6 568	-	(NA)	-	Not on farm operated	68	-	37	-
Farms	15	-	(NA)	-	Farm operators reporting days of work off farm				
Acres	4 963	-	(NA)	-	1 to 49 days	251	-	176	-
Percent of tenancy	3.0	0.0	8.0	-	50 to 99 days	35	-	33	-
Farms by type of organization:					100 to 199 days	25	-	20	-
Individual or family	527	-	(NA)	-	200 days and over	57	-	35	-
Farms	148 002	-	(NA)	-	Average	134	-	88	-
Acres	13 547	-	(NA)	-					
Partnership	51	-	(NA)	-					
Farms	13 547	-	(NA)	-					
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	207	97	\$1 to \$2,499 (see text)	10
Class 2-- " \$20,000 to \$39,999	117	127	\$2,500 to \$4,999	98
Class 3-- " \$10,000 to \$19,999	64	102	\$5,000 to \$7,499	43
Class 4-- " \$5,000 to \$9,999	85	60	\$7,500 to \$9,999	42
Class 5-- " \$2,500 to \$4,999	108	75	\$10,000 to \$14,999	34
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	30
Farms	581	461	\$20,000 to \$29,999	66
Dollars	21 343 931	13 677 112	\$30,000 to \$39,999	51
Average per farm	36 736	29 668	\$40,000 to \$59,999	90
			\$60,000 and over	117
			\$60,000 to \$79,999	65
			\$80,000 and over	52





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	2 105	49	2 442	99	1 828	45	2 251
Farms with—								
1 to 24 .....	54	271	30	335	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	11	383	5	175	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	5	317	8	524	(NA)	(NA)	(NA)	(NA)
100 and over .....	5	1 134	6	1 408	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	4	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	41	329	(X)	(X)	44	231	(X)	(X)
Other hogs and pigs .....	63	1 776	(X)	(X)	91	1 597	(X)	(X)
Feeder pigs sold .....	(X)	(X)	15	672	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	48	330	(X)	(X)	49	335	(X)	(X)
December 1 of preceding year								
and May 31 .....	35	168	(X)	(X)	35	159	(X)	(X)
June 1 and November 30 .....	37	162	(X)	(X)	38	176	(X)	(X)
Sheep and lambs .....	-	-	-	-	2	25	1	14
Any goats .....	2	23	-	-	-	-	1	70
All other livestock .....	141	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	285	304 764	Nematodes in crops .....	1	100
Commercial fertilizer .....	169	168 542	acres on which used .....	-	1 000
acres on which used .....	16 250	2 376	Diseases in crops and orchards .....	-	-
tons .....	4 951	30 931	acres on which used .....	-	-
dollars .....	30 931		dollars .....	-	-
Lime .....	70		Weeds or grass in crops .....	47	12 267
acres on which used .....	3 245		acres on which used .....	63	860
tons .....	4 951		dollars .....	52	
dollars .....	30 931		Weeds or brush in pasture .....	3 981	6 909
Sprays, dusts, fumigants, etc. to control—			acres on which used .....	6	909
Insects on hay crops .....	1		Chemicals for defoliation or for growth	23	
acres on which used .....	20		control of crops or thinning of fruit .....	2	061
dollars .....	25		acres on which used .....	5	317
Insects on other crops .....	27		dollars .....	111	
acres on which used .....	2 061		Insect control on livestock and poultry .....	9	329
dollars .....	18 037		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 .....	333	40 603	-	-	59	4 429	59	837	-	-
Improved pasture .....	134	20 616	-	-	34	3 382	34	554	-	-
Field corn for all purposes .....	27	196	-	-	6	94	6	11	1	3
Sorghums for all purposes .....	23	539	1	27	16	427	16	39	1	5
All small grains .....	27	866	-	-	22	784	21	91	1	2
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	119	19 271	2	176	64	5 707	64	639	9	29
Hay or grass silage .....	322	14 226	1	40	29	1 403	29	162	-	-
Field seeds .....	4	79	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	4	12	1	10	2	11	2	2	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	1	(2)	-	-	1	1	1	1	-	-
All other crops .....	1	20	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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) .....	26	194	6 206	-	-	-	65	1 114	16 520	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	3	42	420	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	2	(2)	-	-	-	(NA)	345	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	17	366	14 741	-	-	-	13	287	10 679	-	-	-
For silage (tons, green weight) .....	6	143	1 518	1	27		5	134	1 287	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	1	30	30	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	45	1 026	1 841	-	-	-	21	276	673	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	77	2 404	4 340	1	40		52	1 968	2 463	-	-	-
Small grain hay (tons, dry) .....	38	1 191	2 093	-	-	-	17	313	421	-	-	-
Other hay (tons, dry) .....	206	9 594	13 340	-	-	-	(NA)	8 147	8 122	-	-	-
Grass silage (tons, green) .....	1	7	70	-	-	-	2	25	89	-	-	-
Hay crops cut and fed green (tons, green) .....	1	4	10	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	1	1	30	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds) .....	1	4	100	-	-	-	-	-	-	-	-	-
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	572	14 360	-	-	17	557	57	2	21	1 077	30 499
Winter wheat (bushels)	19	572	14 360	-	-	17	557	57	2	-	-	-
Oats for grain (bushels)	12	264	10 620	-	-	8	197	30	-	6	258	8 640
Barley for grain (bushels)	2	30	1 800	-	-	2	30	4	-	1	200	3 000
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	90	16 435	238 067	1	30	15	2 941	236	-	83	11 239	184 171
Peanuts for nuts (pounds)	1	1	1 278	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	23	8	552	-	-	18	6	3	-	49	2	437
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	45	2 810	3 022	2	146	38	2 742	384	29	40	4 444	3 748

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	12	1	10	1	1
Selected vegetables:						
Tomatoes	2	1	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	2	11	1	10	1	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		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	7	11	(X)	(X)	(X)	(X)	(X)	(X)	
1964	-	-	-	-	-	-	-	-	
Apples (pounds)									
1969	7	(NA)	90	6	37	6	53	1	270
1964	-	-	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	6	(NA)	68	3	23	6	45	1	96
1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	6	(NA)	24	4	7	6	17	1	400
1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	5	(NA)	17	3	6	4	11	1	5
1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	4	(NA)	10	2	5	3	5	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	5	(NA)	44	3	14	5	30	3	97
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:								
Tomatoes	1	8 800	(X)	4 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	16 673	22	18 683
Firewood and fuelwood	4	180	(NA)	(NA)
Sawlogs and veneer logs	18	14 138	(NA)	(NA)
Pulpwood	53	25 230	(NA)	(NA)
Other forest products	2	28	(NA)	(NA)