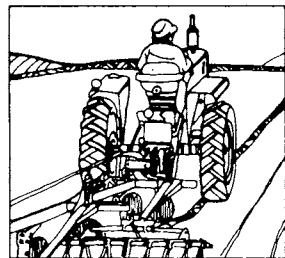
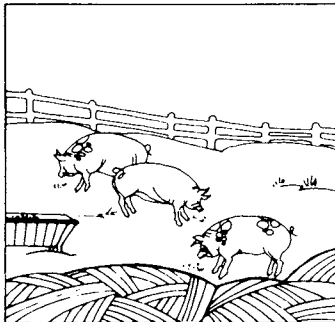
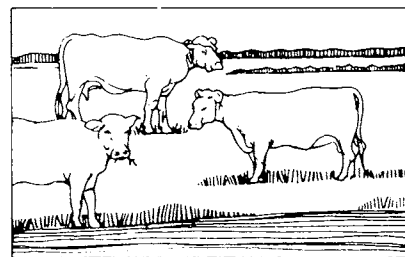
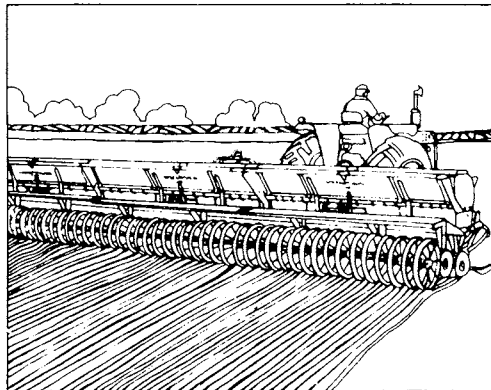
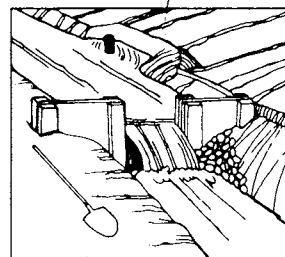
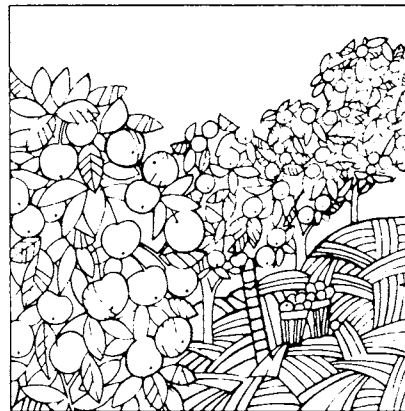
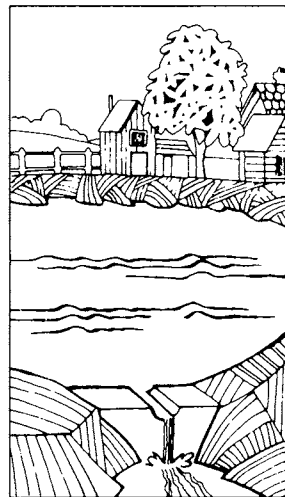


part 23  
**MARYLAND**

**VOLUME I  
AREA REPORTS**



**1969  
CENSUS OF  
AGRICULTURE**



Issued June 1972



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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.

**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 F. Heiss, 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 Merzell, Ralph Graham, and Jack Margolis, Agriculture Division; working under the supervision of Sol Delleck, 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. Burl, 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. Whitte, 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. Cornell, 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 Tausber, Associate Director for Demographic Fields.

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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.

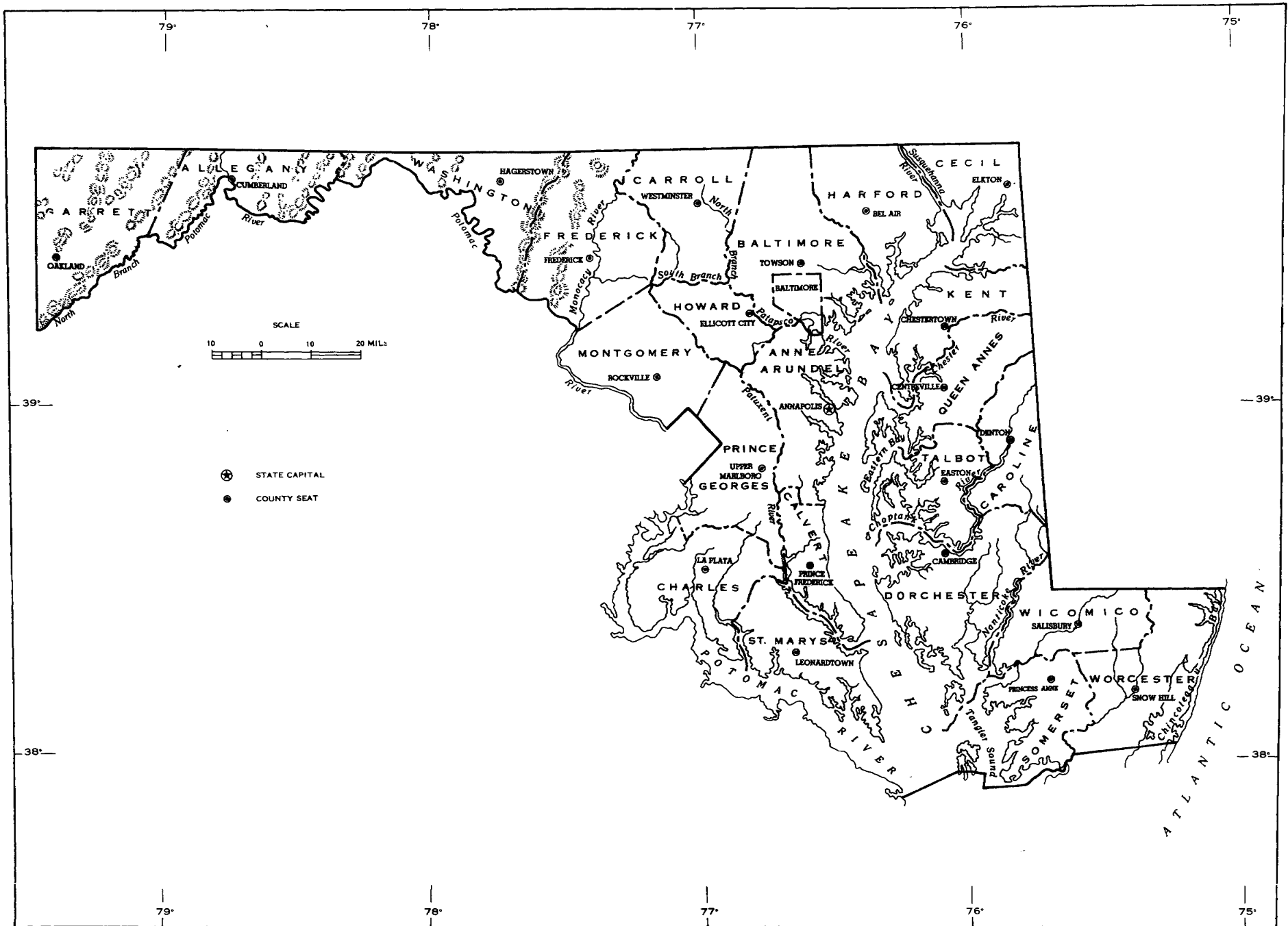
## Abbreviations and Symbols

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

# MARYLAND

## 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 . . . . .	17,181	20,760	11,590	12,823
Acres in farms . . . . . total . . . . .	2,803,442	3,180,650	2,402,823	2,651,489
Acres of harvested cropland . . . . . total . . . . .	1,301,450	1,420,650	1,230,975	1,305,197
<b>Number of farms by size:</b>				
1 to 49 acres . . . . .	5,305	6,690	2,322	2,258
50 to 499 acres . . . . .	10,934	13,101	8,356	9,637
500 acres and over . . . . .	942	969	912	928
1,000 acres and over . . . . .	218	186	210	175
Value of farms . . . . . total . . . . .	\$1,793,193,141	\$1,349,379,240	\$1,522,671,992	\$1,113,979,682
Value of machinery and equipment on farms . . . . . total . . . . .	\$167,937,725	(NA)	\$145,902,591	(NA)
<b>Machinery and equipment on farms—specified items (number):</b>				
Automobiles . . . . .	18,105	27,557	12,712	18,029
Mototrucks (including pickups) . . . . .	19,506	21,264	15,836	16,107
Tractors other than garden tractors and motortillers . . . . .	34,174	37,203	27,735	29,423
Value of all farm products sold . . . . . total . . . . .	\$339,597,466	\$275,905,000	\$333,463,523	\$267,162,003
Crops . . . . . total . . . . .	100,351,512	91,230,648	97,375,047	86,346,497
Livestock, poultry, and their products . . . . . total . . . . .	237,628,896	182,401,842	234,512,172	178,694,288
<b>Number of farms by value of agricultural products sold:</b>				
Less than \$2,500 . . . . .	5,967	7,918	391	(NA)
Less than \$1,000 . . . . .	3,375	4,738	(NA)	(NA)
\$1,000 to \$2,499 . . . . .	2,592	3,180	(NA)	(NA)
\$2,500 and over (Classes 1-5) . . . . .	11,199	12,823	11,199	12,823
\$2,500 to \$9,999 . . . . .	4,454	5,843	4,454	5,843
\$10,000 to \$39,999 . . . . .	4,388	5,478	4,388	5,478
\$40,000 and over . . . . .	2,357	1,521	2,357	1,521
\$60,000 and over . . . . .	1,384	750	1,384	750
\$100,000 and over . . . . .	553	261	553	261
<b>Value of agricultural products sold by farms having sales of —</b>				
Less than \$2,500 . . . . .	\$5,510,406	\$7,214,324	\$435,644	(NA)
\$2,500 and over (Classes 1-5) . . . . .	333,027,879	267,162,003	333,027,879	\$267,162,003
\$2,500 to \$9,999 . . . . .	24,248,675	31,930,202	24,248,675	31,930,202
\$10,000 to \$39,999 . . . . .	96,889,673	110,567,670	96,889,673	110,567,670
\$40,000 and over . . . . .	211,889,531	124,664,131	211,889,531	124,664,131
\$100,000 and over . . . . .	101,133,513	51,287,881	101,133,513	51,287,881
<b>Farm production expenses—specified items:</b>				
Commercially mixed formula feeds . . . . .	\$78,085,509	\$68,075,500	\$77,511,881	\$66,499,882
Commercial fertilizer . . . . .	19,664,901	18,872,500	18,976,346	17,803,394
Gasoline and other petroleum fuel and oil for the farm business . . . . .	11,820,221	12,169,500	10,969,115	11,186,000
Farm labor, contract labor, machine hire and customwork . . . . .	34,416,117	28,313,050	32,956,084	26,359,725

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

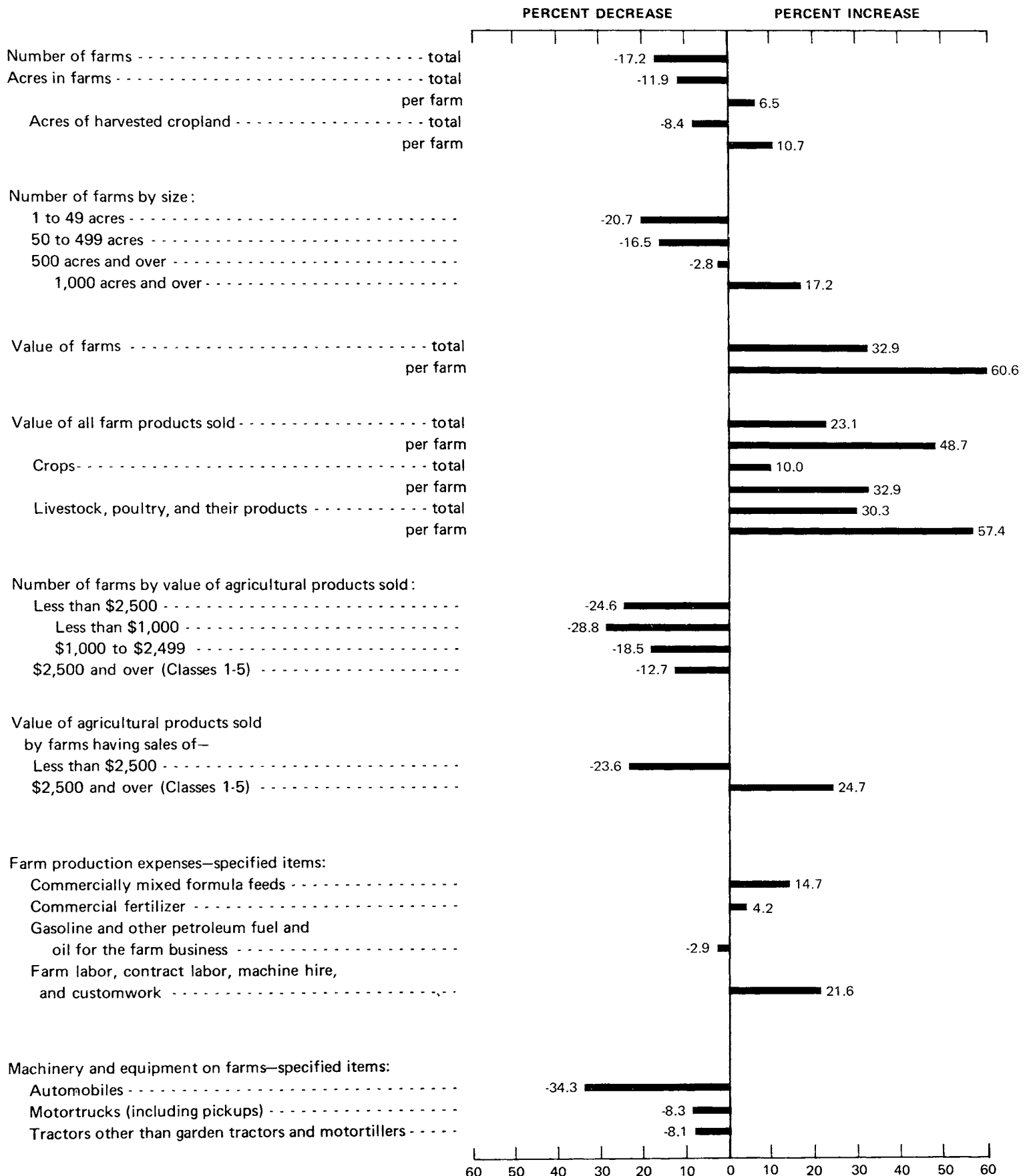


CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

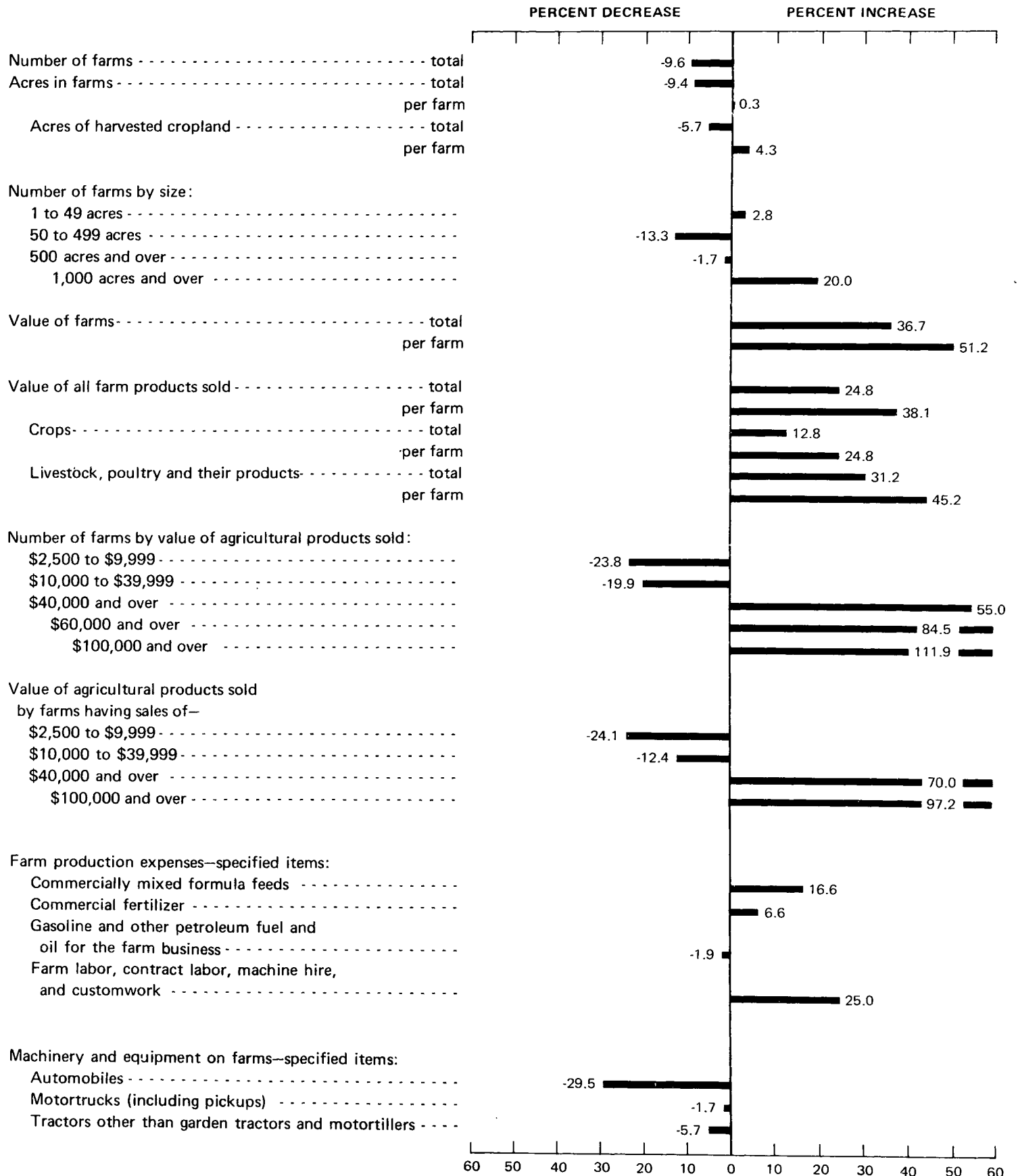


CHART 2

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

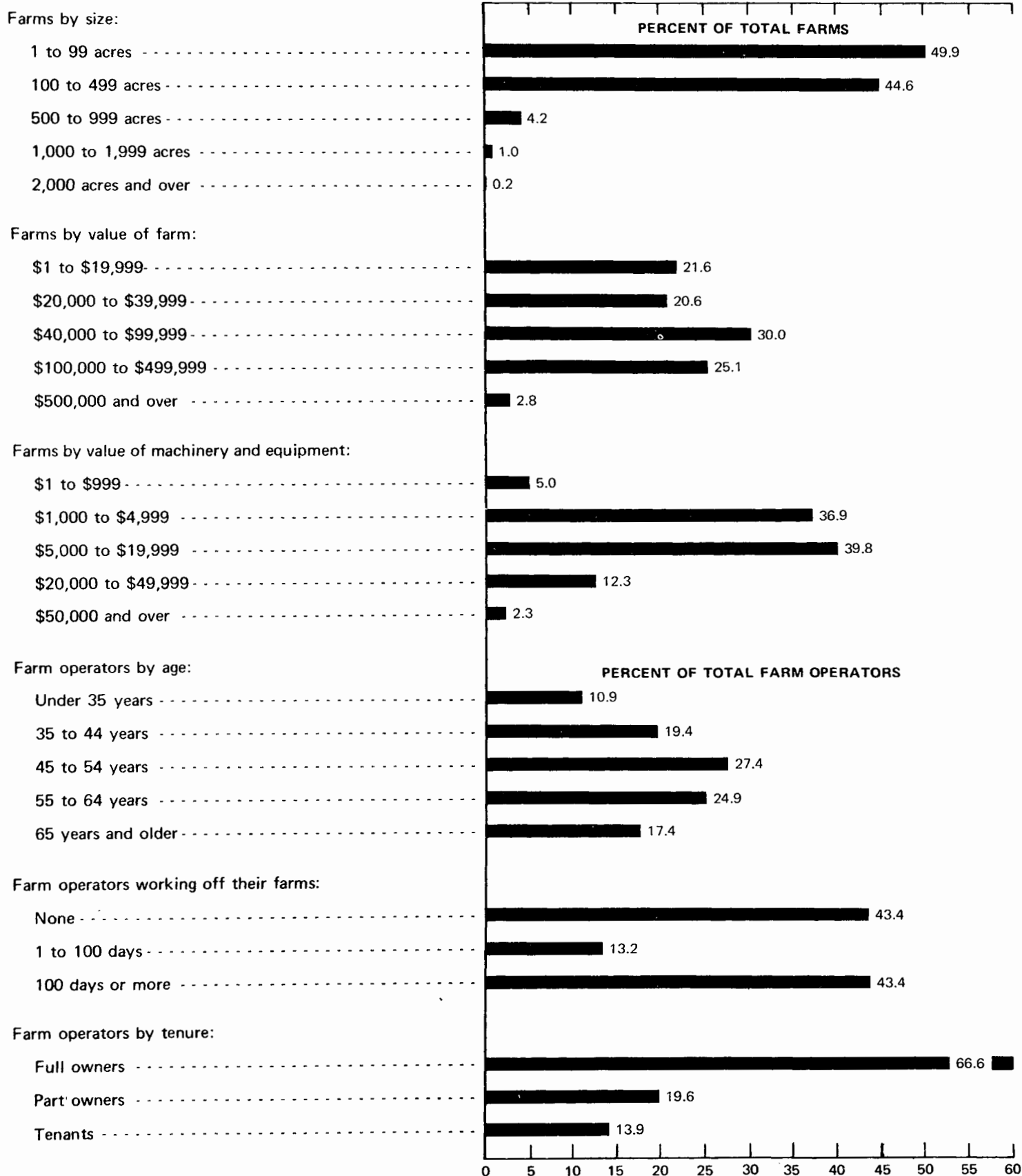
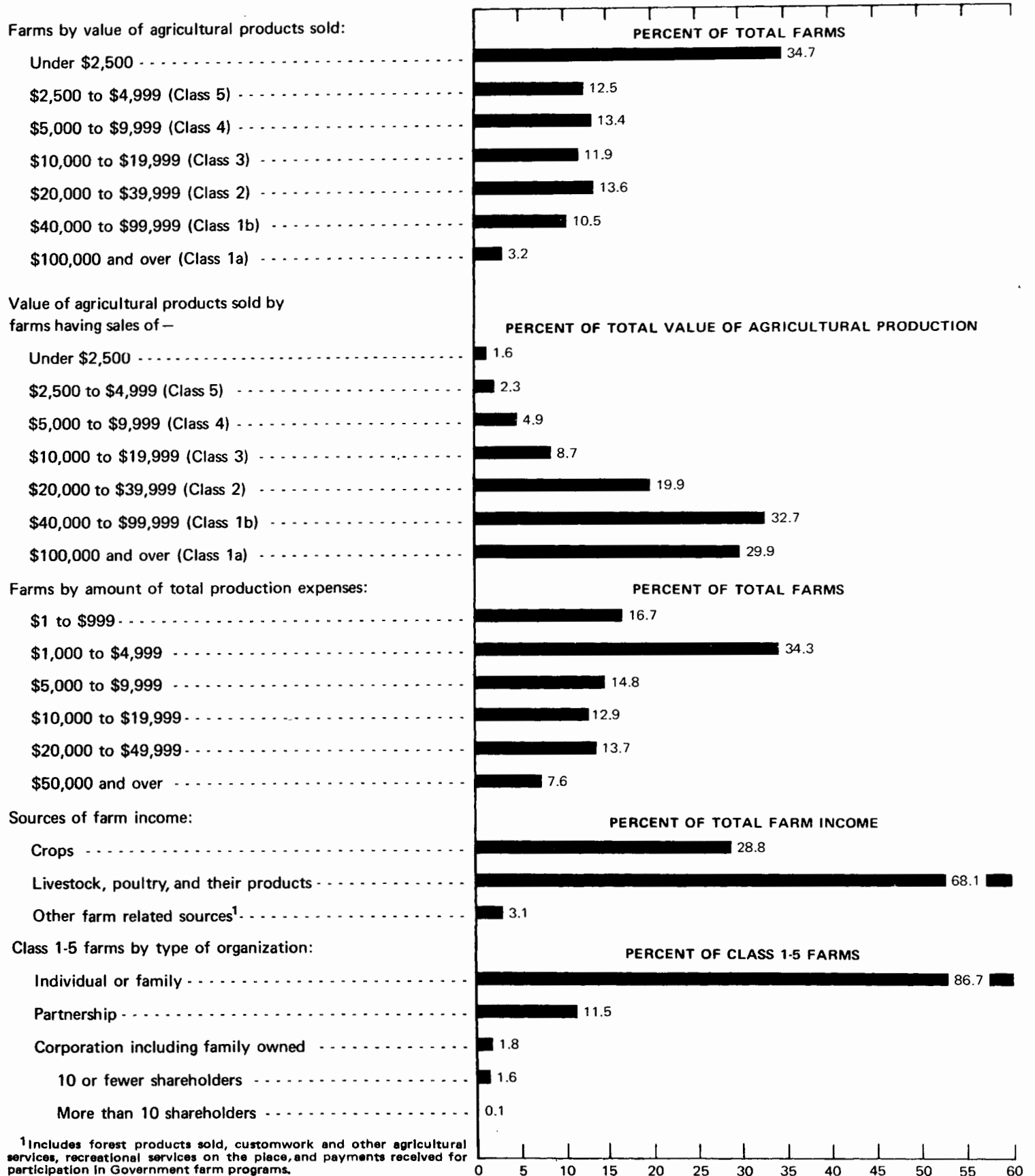


CHART 2

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







# 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 . . .	17 181	20 760	25 122	682	1 726	1 957
. . . acres . . .	2 803 442	3 180 696	3 456 769	43 155	78 393	87 845
Harvested cropland . . . farms . . .	14 454	18 685	21 881	591	1 644	(NA)
. . . acres . . .	1 301 450	1 420 692	1 455 921	16 266	27 979	28 991
Full owners . . . farms . . .	11 436	12 909	16 736	463	787	971
. . . acres . . .	1 382 320	1 454 260	1 856 229	27 347	32 275	39 720
Harvested cropland . . . farms . . .	8 974	11 062	13 944	386	716	(NA)
. . . acres . . .	454 799	493 618	643 418	6 558	7 604	10 983
Part owners . . . farms . . .	3 360	4 179	4 009	105	328	370
. . . acres . . .	976 158	1 008 896	856 290	9 577	17 563	14 550
Harvested cropland . . . farms . . .	3 232	4 120	3 929	97	326	(NA)
. . . acres . . .	575 316	569 074	449 189	5 915	9 591	7 250
Tenants . . . farms . . .	2 385	3 542	4 046	114	606	610
. . . acres . . .	444 964	592 233	614 297	6 231	26 828	32 280
Harvested cropland . . . farms . . .	2 248	3 386	3 800	108	599	(NA)
. . . acres . . .	271 335	314 468	316 060	3 793	10 239	10 505
Percent of tenancy . . .	13.8	17.1	16.1	16.7	35.1	31.2
Farm operators by age groups:						
Under 25 years . . .	324	318	353	8	30	10
25 to 34 years . . .	1 552	1 895	2 365	35	123	125
35 to 44 years . . .	3 332	4 307	5 289	78	303	380
45 to 54 years . . .	4 710	5 503	6 525	205	452	626
55 to 64 years . . .	4 277	4 827	5 508	220	443	446
65 years and over . . .	2 986	3 910	4 711	136	375	350
Average age . . .	51.5	51.8	51.5	54.1	(NA)	52.3
Farm operators by place of residence:						
On farm operated . . .	12 989	18 552	21 676	475	(NA)	(NA)
Not on farm operated . . .	2 225	1 720	1 479	112	(NA)	(NA)
Farm operators reporting days of work off farm . . .	9 083	9 743	11 679	439	999	1 256
1 to 49 days . . .	1 375	2 490	2 997	70	412	380
50 to 99 days . . .	746			38		
100 to 199 days . . .	1 264	7 253	8 682	102	179	205
200 days and over . . .	5 698			229	408	671

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 . . .	553	261	847
Class 1b-- " \$40,000 to \$99,999 . . .	1 804	1 249	
Class 2-- " \$20,000 to \$39,999 . . .	2 341	2 374	2 142
Class 3-- " \$10,000 to \$19,999 . . .	2 047	3 100	4 008
Class 4-- " \$5,000 to \$9,999 . . .	2 298	2 996	4 064
Class 5-- " \$2,500 to \$4,999 . . .	2 547	2 843	3 535
Class 6 (see text) . . .	919	1 644	1 383
Part time (see text) . . .	3 419	4 186	6 396
Part retirement (see text) . . .	1 238	2 086	2 696
Abnormal (see text) . . .	15	21	37
Market value of all agricultural products sold (see text) . . . dollars . . .	339 597 466	275 904 017	231 135 509
Average per farm . . . dollars . . .	19 765	13 290	9 206
Crops including nursery products and hay . . . farms . . .	12 312	(NA)	(NA)
. . . dollars . . .	100 351 512	91 230 648	73 119 409
Forest products . . . farms . . .	744	1 261	1 474
. . . dollars . . .	1 617 058	1 805 557	1 963 579
Livestock, poultry, and their products . . . farms . . .	10 707	(NA)	(NA)
. . . dollars . . .	237 628 896	182 401 842	156 052 521
Number of farms by value of agricultural products sold:			
\$1 to \$249 . . .	1 485	1 741	(NA)
\$250 to \$499 . . .	728	1 259	(NA)
\$500 to \$999 . . .	1 162	1 738	(NA)
\$1,000 to \$1,499 . . .	1 016	1 273	(NA)
\$1,500 to \$1,999 . . .	882	1 012	(NA)
\$2,000 to \$2,499 . . .	694	895	(NA)
\$2,500 and over . . .	11 214	12 842	(NA)
Farms with farm-related income from--			
Customwork and other agricultural services . . . farms . . .	1 771	(NA)	(NA)
. . . dollars . . .	3 337 528	(NA)	(NA)
Recreational services . . . farms . . .	304	252	(NA)
. . . dollars . . .	762 822	465 970	(NA)
Government farm programs . . . farms . . .	4 667	(NA)	(NA)
. . . dollars . . .	5 079 946	(NA)	(NA)

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



All Farms

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

Table with columns for Inventory and Sales, and sub-columns for Farms reporting and Number. Rows include Cattle and calves, Cows and heifers, Milk cows, Hogs and pigs, Chickens, and other livestock and poultry.

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

All Farms

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

Table with columns for 1969, 1964, and 1959. Rows include Soybeans for beans, Hay, Cotton, Peanuts for nuts, Tobacco, Irish potatoes and sweetpotatoes, Berries for sale, Land in orchards, Other crops, and Greenhouse products.

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

## All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	Farms with less than \$2,500 value of sales						
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	Abnormal
<b>Farms and Land in Farms</b>							
Farms . . . . . number . . . . .	17 181	12 509	5 576	919	3 419	1 238	15
percent . . . . .	100.0	72.8	32.4	5.3	19.8	7.2	0.0
Land in farms . . . . . acres . . . . .	2 803 442	2 479 389	384 239	76 566	212 853	94 820	16 380
Average size of farm . . . . . acres . . . . .	163.1	198.2	68.9	83.3	62.2	76.5	1 092.0
Value of land and buildings . . . . . dollars . . . . .	1 793 193 141	1 563 094 795	244 280 595	40 422 803	151 022 468	52 835 324	26 240 554
Average per farm . . . . . dollars . . . . .	104 370	124 957	43 809	43 985	44 171	42 677	1 749 370
Average per acre . . . . . dollars . . . . .	639.63	630.43	635.75	527.94	709.51	557.21	1 601.98
<b>Number of farms by value of farm</b>							
\$1 to \$9,999 . . . . .	1 632	855	958	181	556	221	-
\$10,000 to \$19,999 . . . . .	2 079	1 088	1 179	188	695	296	-
\$20,000 to \$39,999 . . . . .	3 541	2 270	1 493	223	961	309	1
\$40,000 to \$69,999 . . . . .	3 360	2 519	1 009	168	628	213	-
\$70,000 to \$99,999 . . . . .	1 787	1 478	370	63	235	72	2
\$100,000 to \$149,999 . . . . .	1 655	1 435	265	46	159	60	1
\$150,000 to \$199,999 . . . . .	983	859	145	22	89	34	1
\$200,000 to \$499,999 . . . . .	1 668	1 552	140	26	84	30	2
\$500,000 and over . . . . .	476	453	17	2	12	3	8
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	14 850	10 495	5 160	820	3 132	1 208	15
acres . . . . .	2 052 183	1 712 147	399 717	75 835	220 965	102 917	16 154
Land rented or leased							
from others . . . . . farms . . . . .	5 776	5 106	836	168	570	98	2
acres . . . . .	932 297	902 573	39 283	9 785	21 332	8 166	226
Land rented or leased to others . . . . . farms . . . . .	2 365	1 496	1 056	187	624	245	-
acres . . . . .	181 038	135 331	54 761	9 054	29 444	16 263	-
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	15 797	11 560	5 028	806	3 104	1 118	15
acres . . . . .	1 825 982	1 670 874	181 643	31 960	101 887	47 796	5 425
Harvested cropland . . . . . farms . . . . .	14 454	11 025	4 069	655	2 477	937	15
acres . . . . .	1 301 450	1 242 548	68 284	11 573	40 652	16 059	2 191
<b>Number of farms by acres harvested:</b>							
1 to 9 acres . . . . .	2 695	1 253	1 720	278	1 062	380	-
10 to 19 acres . . . . .	1 910	1 075	975	143	590	242	3
20 to 29 acres . . . . .	1 374	865	605	99	379	127	3
30 to 49 acres . . . . .	1 929	1 463	564	100	329	135	2
50 to 99 acres . . . . .	2 667	2 498	202	34	115	53	1
100 to 199 acres . . . . .	2 255	2 250	3	1	2	-	3
200 to 499 acres . . . . .	1 304	1 302	-	-	-	-	2
500 to 999 acres . . . . .	240	239	-	-	-	-	1
1,000 acres and over . . . . .	80	80	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	7 509	5 341	2 542	384	1 636	522	10
acres . . . . .	295 650	244 694	61 827	11 630	36 145	14 052	759
All other cropland (see text) . . . . . farms . . . . .	6 111	4 666	1 716	280	1 023	413	9
acres . . . . .	228 882	183 632	51 532	8 757	25 090	17 685	2 475
Woodland including woodland pasture . . . . . farms . . . . .	10 702	7 957	3 242	510	1 992	740	13
acres . . . . .	627 104	524 245	123 129	26 934	68 966	27 229	6 664
All other land (see text) . . . . . farms . . . . .	12 537	9 182	4 010	668	2 401	941	13
acres . . . . .	350 356	284 270	79 467	17 672	42 000	19 795	4 291
Irrigated land . . . . . farms . . . . .	536	500	35	4	21	10	5
acres . . . . .	21 501	21 299	193	19	121	53	28
<b>Color and Tenure of Operator</b>							
<b>All farm operators:</b>							
Full owners . . . . .	11 436	7 427	4 747	751	2 854	1 142	13
Part owners . . . . .	3 360	3 021	400	63	274	63	2
Tenants . . . . .	2 385	2 061	429	105	291	33	-
<b>White farm operators:</b>							
Full owners . . . . .	10 951	7 183	4 470	713	2 694	1 063	11
Part owners . . . . .	3 252	2 929	375	54	259	62	2
Tenants . . . . .	2 271	1 967	403	99	273	31	-
<b>Negro farm operators:</b>							
Full owners . . . . .	463	231	265	33	155	77	-
Part owners . . . . .	105	90	24	9	15	-	-
Tenants . . . . .	114	94	26	6	18	2	-
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years . . . . .	324	247	92	15	77	-	-
25 to 34 years . . . . .	1 552	1 121	487	60	427	-	4
35 to 44 years . . . . .	3 332	2 454	1 028	154	874	-	4
45 to 54 years . . . . .	4 710	3 581	1 392	265	1 127	-	2
55 to 64 years . . . . .	4 277	3 359	1 339	425	914	-	4
65 years and over . . . . .	2 986	1 747	1 238	-	-	1 238	1
Average age . . . . .	51.5	50.9	52.8	51.0	46.4	71.9	45.8
<b>Farm operators by place of residence:</b>							
On farm operated . . . . .	12 989	9 657	3 906	582	2 374	950	8
Not on farm operated . . . . .	2 225	1 475	912	167	608	137	5
<b>Farm operators reporting days of work</b>							
off farm . . . . .	9 083	5 141	4 266	330	3 419	517	6
1 to 49 days . . . . .	1 375	1 200	344	173	-	171	4
50 to 99 days . . . . .	746	667	236	157	-	79	-
100 to 199 days . . . . .	1 264	732	532	-	455	77	-
200 days and over . . . . .	5 698	2 542	3 154	-	2 964	190	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
<b>Farms by Size</b>							
1 to 9 acres	1 572	926	770	124	478	168	-
10 to 49 acres	3 733	1 857	2 211	337	1 413	461	2
50 to 69 acres	1 416	824	709	117	448	144	-
70 to 99 acres	1 849	1 257	708	116	412	180	-
100 to 139 acres	2 114	1 680	521	87	300	134	-
140 to 179 acres	1 552	1 318	274	42	170	62	2
180 to 219 acres	1 180	1 066	141	28	75	38	1
220 to 259 acres	797	728	84	15	50	19	-
260 to 499 acres	2 026	1 930	134	42	67	25	4
500 to 999 acres	724	711	18	9	5	4	4
1,000 to 1,999 acres	177	173	3	-	1	2	1
2,000 acres and over	41	39	3	2	-	1	1
<b>Farms by Type (see text)</b>							
Cash-grain farms	3 126	2 260	1 063	197	625	241	-
Tobacco farms	2 489	1 995	594	101	364	129	1
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	47	34	19	6	13	-	-
Vegetable farms	439	298	159	19	69	71	1
Fruit and nut farms	149	107	45	5	24	16	2
Poultry farms	-	-	-	-	-	-	1
Dairy farms	-	-	-	-	-	-	4
Livestock farms other than poultry and dairy farms	7 994	6 353	1 919	288	1 195	46	5
Livestock ranches (see text)	-	-	-	-	-	-	-
General farms	1 282	721	653	93	424	136	1
Miscellaneous farms	1 655	741	1 124	210	705	209	-
<b>Value of Products Sold and Other Farm-Related Income</b>							
Market value of all agricultural products sold (see text) dollars	339 597 466	334 294 790	5 074 762	831 267	3 060 658	1 182 837	1 059 181
Average per farm dollars	19 765	26 724	910	904	895	955	70 612
<b>Farms by value of agricultural products sold:</b>							
\$1 to \$249 (see text)	518	81	504	67	336	101	-
\$250 to \$499	728	142	705	119	430	156	-
\$500 to \$999	1 162	218	1 126	182	676	268	-
\$1,000 to \$1,499	1 016	212	967	163	566	238	-
\$1,500 to \$1,999	882	180	825	123	531	171	-
\$2,000 to \$2,499	694	208	588	102	341	145	-
\$2,500 and over	11 214	11 199	-	-	-	-	15
<b>Crops including nursery products and hay</b>							
farms	12 312	9 632	3 195	527	1 906	762	12
dollars	100 351 512	97 881 223	2 894 342	506 176	1 708 003	680 163	82 123
<b>Forest products</b>							
farms	744	621	140	18	88	34	1
dollars	1 617 058	1 582 116	40 454	5 812	24 548	10 094	300
<b>Livestock, poultry, and their products</b>							
farms	10 707	8 562	2 516	383	1 577	556	12
dollars	237 628 896	234 831 451	2 139 966	319 279	1 328 107	492 580	976 758
<b>Farms with farm-related income from-</b>							
<b>Customwork and other agricultural services</b>							
farms	1 771	1 577	252	58	155	39	-
dollars	3 337 528	3 199 531	163 801	25 804	104 497	33 500	-
<b>Recreational services</b>							
farms	304	242	78	16	46	16	-
dollars	762 822	686 341	145 746	69 265	70 356	6 125	-
<b>Government farm programs</b>							
farms	4 667	3 665	1 198	200	723	275	4
dollars	5 079 946	4 471 130	709 413	109 514	435 213	164 686	8 917
<b>Production Expenses</b>							
Farm production expenses, total farms	17 181	12 509	5 576	919	3 419	1 238	15
dollars	278 715 166	270 981 285	7 962 238	1 360 092	4 973 184	1 628 962	1 131 735
<b>Number of farms with expenditures of-</b>							
\$1 to \$499	1 379	248	1 355	224	826	305	-
\$500 to \$999	1 488	336	1 355	203	838	314	-
\$1,000 to \$1,999	2 287	921	1 643	277	986	380	-
\$2,000 to \$2,999	1 501	981	631	111	383	137	-
\$3,000 to \$4,999	2 097	1 763	400	66	252	82	-
\$5,000 to \$9,999	2 542	2 384	192	38	134	20	4
\$10,000 to \$19,999	2 212	2 207	-	-	-	-	5
\$20,000 and over	3 675	3 669	-	-	-	-	6
<b>Livestock and poultry</b>							
farms	7 641	6 116	1 805	288	1 197	320	8
dollars	36 109 129	35 428 293	762 478	113 909	520 750	127 819	32 267
<b>Number of farms with expenditures of-</b>							
\$1 to \$99	1 068	557	605	94	393	118	-
\$100 to \$499	1 700	1 109	702	113	472	117	2
\$500 to \$999	960	712	303	56	188	59	1
\$1,000 to \$2,499	1 147	1 007	162	22	121	19	1
\$2,500 to \$4,999	873	844	31	3	21	7	1
\$5,000 to \$9,999	869	863	2	-	2	-	4
\$10,000 and over	1 024	1 024	-	-	-	-	-
<b>Feed for livestock and poultry</b>							
farms	10 439	8 061	2 769	403	1 838	528	12
dollars	89 011 659	87 779 258	959 824	147 018	623 343	189 463	419 595
<b>Number of farms with expenditures of-</b>							
\$1 to \$99	1 101	490	708	97	482	129	-
\$100 to \$499	2 592	1 390	1 407	206	934	267	1
\$500 to \$999	1 241	843	465	67	308	90	-
\$1,000 to \$2,499	1 398	1 247	181	31	108	42	1
\$2,500 to \$4,999	1 056	1 047	8	2	6	-	3
\$5,000 to \$9,999	1 040	1 039	-	-	-	-	1
\$10,000 and over	2 011	2 005	-	-	-	-	6

## All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds . . . . . farms . . . . .	7 656	6 369	1 510	234	1 010	266	11
tons . . . . .	861 633	855 761	5 864	926	3 736	1 202	934
dollars . . . . .	78 085 509	77 587 643	486 027	75 762	309 099	101 166	87 601
Number of farms that used—							
1 to 49 tons . . . . .	5 157	3 875	1 510	234	1 010	266	6
50 to 99 tons . . . . .	648	647	-	-	-	-	1
100 to 199 tons . . . . .	657	655	-	-	-	-	2
200 to 499 tons . . . . .	766	764	-	-	-	-	2
500 tons and over . . . . .	428	428	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	813	411	475	73	333	69	-
\$100 to \$499 . . . . .	1 848	1 255	711	119	476	116	1
\$500 to \$999 . . . . .	864	655	234	26	151	57	1
\$1,000 to \$2,499 . . . . .	1 066	994	85	14	47	24	1
\$2,500 to \$4,999 . . . . .	704	698	5	2	3	-	3
\$5,000 to \$9,999 . . . . .	624	623	-	-	-	-	1
\$10,000 and over . . . . .	1 737	1 733	-	-	-	-	4
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	11 646	9 396	2 690	453	1 657	580	13
dollars . . . . .	6 557 978	6 357 412	229 093	41 350	138 624	49 119	12 823
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	3 194	1 677	1 805	288	1 113	404	-
\$100 to \$499 . . . . .	5 579	4 852	883	164	543	176	8
\$500 to \$999 . . . . .	1 615	1 612	2	1	1	-	2
\$1,000 to \$2,499 . . . . .	936	935	-	-	-	-	1
\$2,500 to \$4,999 . . . . .	198	196	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	65	65	-	-	-	-	-
\$10,000 and over . . . . .	59	59	-	-	-	-	-
Commercial fertilizer . . . . . farms . . . . .	13 363	10 381	3 555	588	2 186	781	15
dollars . . . . .	19 664 901	19 093 400	644 444	117 054	393 065	134 325	44 111
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	1 825	631	1 402	209	876	317	1
\$100 to \$499 . . . . .	4 810	3 209	1 932	335	1 182	415	4
\$500 to \$999 . . . . .	2 402	2 250	187	38	103	46	3
\$1,000 to \$2,499 . . . . .	2 368	2 338	32	6	3	3	4
\$2,500 to \$4,999 . . . . .	1 096	1 094	2	-	2	-	-
\$5,000 to \$9,999 . . . . .	568	567	-	-	-	-	1
\$10,000 and over . . . . .	294	292	-	-	-	-	2
Lime . . . . . farms . . . . .	4 940	4 164	911	144	604	163	9
dollars . . . . .	1 809 551	1 717 387	102 661	17 066	68 527	17 068	6 569
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	1 281	823	543	86	358	99	1
\$100 to \$499 . . . . .	2 683	2 378	354	52	239	63	3
\$500 to \$999 . . . . .	645	636	13	6	6	1	2
\$1,000 to \$2,499 . . . . .	256	252	1	-	1	-	3
\$2,500 to \$4,999 . . . . .	61	61	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	12	12	-	-	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	7 692	6 396	1 490	208	989	293	14
dollars . . . . .	3 510 653	3 445 534	66 890	10 434	43 292	13 164	8 663
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	3 487	2 331	1 326	175	890	261	5
\$100 to \$499 . . . . .	2 791	2 664	155	32	94	29	4
\$500 to \$999 . . . . .	720	711	9	1	5	3	1
\$1,000 to \$2,499 . . . . .	456	452	-	-	-	-	4
\$2,500 to \$4,999 . . . . .	147	147	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	64	64	-	-	-	-	-
\$10,000 and over . . . . .	27	27	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	16 862	12 398	5 320	871	3 269	1 180	15
dollars . . . . .	11 820 221	11 114 520	803 710	145 405	472 036	186 269	47 396
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	3 017	933	2 446	363	1 588	495	1
\$100 to \$499 . . . . .	7 240	5 015	2 695	471	1 572	652	1
\$500 to \$999 . . . . .	3 288	3 158	163	36	96	31	3
\$1,000 to \$2,499 . . . . .	2 534	2 514	16	1	13	2	5
\$2,500 to \$4,999 . . . . .	603	599	-	-	-	-	4
\$5,000 to \$9,999 . . . . .	135	135	-	-	-	-	-
\$10,000 and over . . . . .	45	44	-	-	-	-	1
Hired farm labor . . . . . farms . . . . .	10 032	8 386	1 945	312	1 163	470	13
dollars . . . . .	27 262 646	26 315 512	801 757	166 178	445 396	190 183	311 555
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	1 326	742	684	101	401	182	1
\$100 to \$499 . . . . .	2 910	2 208	835	134	511	190	1
\$500 to \$999 . . . . .	1 464	1 267	228	33	147	48	2
\$1,000 to \$2,499 . . . . .	1 797	1 685	135	23	76	36	-
\$2,500 to \$4,999 . . . . .	1 303	1 261	61	20	27	14	1
\$5,000 to \$9,999 . . . . .	771	766	2	1	1	-	4
\$10,000 and over . . . . .	461	457	-	-	-	-	4
Contract labor, machine hire, and customwork . . . . . farms . . . . .	8 826	7 116	2 069	365	1 250	454	6
dollars . . . . .	7 153 471	6 868 689	340 758	61 939	201 332	77 487	5 963
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	1 818	1 043	939	165	580	194	1
\$100 to \$499 . . . . .	4 094	3 245	1 021	176	608	237	4
\$500 to \$999 . . . . .	1 555	1 490	87	22	47	18	-
\$1,000 to \$2,499 . . . . .	981	961	22	2	15	5	-
\$2,500 to \$4,999 . . . . .	203	203	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	96	95	-	-	-	-	1
\$10,000 and over . . . . .	79	79	-	-	-	-	-
All other production expenses . . . . . farms . . . . .	15 402	12 153	3 877	642	2 397	838	14
dollars . . . . .	75 814 957	72 861 280	3 250 623	539 739	2 066 819	644 065	242 793
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	518	159	443	84	258	101	-
\$100 to \$499 . . . . .	2 108	1 024	1 315	231	794	290	-
\$500 to \$999 . . . . .	2 113	1 259	1 002	149	624	229	1
\$1,000 to \$2,499 . . . . .	3 600	2 871	859	133	545	181	3
\$2,500 to \$4,999 . . . . .	2 756	2 563	230	38	159	33	1
\$5,000 to \$9,999 . . . . .	2 427	2 400	28	7	17	4	6
\$10,000 and over . . . . .	1 880	1 877	-	-	-	-	3



All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	12 872	9 759	3 706	596	2 310	800	3
number . . . . .	18 105	13 523	5 374	811	3 483	1 080	19
Motortrucks including pickups . . . farms . . . . .	12 278	9 702	3 050	489	1 954	607	15
number . . . . .	19 506	16 430	3 549	594	2 264	691	121
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	14 793	11 133	4 349	704	2 694	951	15
number . . . . .	34 174	28 843	6 310	1 108	3 873	1 329	129
Riding garden tractors 7hp and over . . . . . farms . . . . .	3 082	2 290	909	124	629	156	7
number . . . . .	3 287	2 439	975	139	662	174	12
Grain and bean combines, self-propelled . . . . . farms . . . . .	2 368	2 266	125	27	64	34	4
number . . . . .	2 604	2 496	131	28	67	36	5
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	4 331	3 998	401	71	254	76	3
number . . . . .	4 979	4 634	416	75	263	78	4
Pickup balers . . . . . farms . . . . .	5 611	4 851	904	154	572	178	10
number . . . . .	5 750	4 980	917	160	579	178	13
Estimated market value of all machinery and equipment . . . . . farms . . . . .	16 535	12 151	5 222	853	3 214	1 155	15
dollars . . . . .	167 937 725	149 436 604	20 894 660	3 534 013	13 237 809	4 122 838	1 140 474
<b>Number of farms by value of machinery and equipment:</b>							
\$1 to \$999 . . . . .	852	333	640	121	315	204	-
\$1,000 to \$4,999 . . . . .	6 342	3 645	3 214	517	1 994	703	-
\$5,000 to \$9,999 . . . . .	3 840	3 013	960	137	651	172	4
\$10,000 to \$19,999 . . . . .	2 994	2 744	302	53	199	50	1
\$20,000 to \$29,999 . . . . .	1 324	1 275	63	16	31	16	2
\$30,000 to \$49,999 . . . . .	781	751	35	8	18	9	3
\$50,000 and over . . . . .	402	390	8	1	6	1	5
<b>Livestock and Poultry</b>							
Livestock and poultry on place:							
Cattle and calves . . . . . farms . . . . .	7 985	6 181	2 115	322	1 319	474	11
number . . . . .	363 142	340 835	24 023	3 954	15 069	5 000	2 238
Farms with-							
1 to 4 . . . . .	996	492	584	81	389	114	1
5 to 9 . . . . .	959	485	551	78	329	144	1
10 to 19 . . . . .	1 379	847	631	99	381	151	-
20 and over . . . . .	4 651	4 357	349	64	220	65	9
Cows and heifers that had calved . . . . . farms . . . . .	6 263	5 186	1 288	218	776	294	7
number . . . . .	189 464	182 051	8 016	1 553	4 832	1 631	950
Farms with-							
1 . . . . .	438	253	207	23	131	53	1
2 to 4 . . . . .	972	604	452	84	259	109	-
5 to 9 . . . . .	772	466	357	51	224	82	-
10 to 24 . . . . .	1 289	1 097	248	56	147	45	-
25 and over . . . . .	2 792	2 766	24	4	15	5	6
Milk cows . . . . . farms . . . . .	3 940	3 574	450	88	235	127	4
number . . . . .	138 652	137 264	1 057	246	482	329	577
Farms with-							
1 or 2 . . . . .	801	538	316	53	179	84	-
3 or 4 . . . . .	236	176	81	21	37	23	-
5 to 9 . . . . .	179	141	52	14	19	19	-
10 and over . . . . .	2 724	2 719	1	-	-	1	4
Hogs and pigs . . . . . farms . . . . .	3 326	2 733	689	100	455	134	4
number . . . . .	167 451	158 356	8 514	1 234	5 837	1 443	1 815
Farms with-							
1 to 4 . . . . .	644	410	269	35	176	58	-
5 to 9 . . . . .	515	390	148	23	91	34	-
10 to 24 . . . . .	820	672	175	27	124	24	-
25 and over . . . . .	1 347	1 261	97	15	64	18	4
Litters of pigs farrowed, December 1 of preceding year and November 30 . . . . farms . . . . .	2 226	1 882	401	61	267	73	4
number of litters . . . . .	32 761	30 829	1 677	226	1 221	230	481
Farms by number of litters farrowed:							
1 litter . . . . .	178	133	55	10	31	14	-
2 to 4 litters . . . . .	763	578	222	37	139	46	-
5 to 9 litters . . . . .	484	402	89	8	70	11	1
10 to 19 litters . . . . .	397	367	35	6	27	2	1
20 litters and over . . . . .	404	402	-	-	-	-	2
Sheep and lambs . . . . . farms . . . . .	667	419	304	59	189	56	3
number . . . . .	27 036	17 906	7 622	1 448	4 678	1 496	2 956
Farms with-							
1 . . . . .	20	17	11	8	3	-	-
2 to 4 . . . . .	60	41	24	5	16	3	-
5 to 9 . . . . .	76	50	28	2	21	5	-
10 to 24 . . . . .	222	119	124	21	81	22	-
25 and over . . . . .	289	192	117	23	68	26	3
Horses and ponies . . . . . farms . . . . .	3 205	2 111	1 241	151	882	208	4
number . . . . .	17 654	13 301	5 000	708	3 577	715	61
Farms with-							
1 . . . . .	926	636	317	28	226	63	1
2 to 4 . . . . .	1 347	866	543	63	392	88	1
5 to 9 . . . . .	530	304	268	42	182	44	-
10 to 24 . . . . .	274	178	113	18	82	13	1
25 and over . . . . .	128	127	-	-	-	-	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	
Chickens 3 months old or older . . . farms . . . number . . .	2 652 1 995 975	1 941 1 952 565	836 44 521	129 8 053	472 24 130	235 12 338	4 6 942
Farms with—							
1 to 99 . . . . .	1 688	1 096	691	100	397	194	1
100 to 399 . . . . .	593	486	136	29	67	40	-
400 to 1,599 . . . . .	215	204	9	-	8	1	2
1,600 and over . . . . .	156	155	-	-	-	-	1
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	2 490 1 535 673	1 849 1 498 140	762 38 259	124 7 108	420 19 498	218 11 653	3 6 382
Broilers and other meat-type chickens less than 3 months old . . . . . farms . . . number . . .	1 217 30 945 398	1 200 30 924 522	20 3 522	4 646	16 2 876	- -	1 18 000
Other livestock and poultry . . . farms . . .	1 144	790	414	63	262	89	3
Livestock and poultry sold.							
Cattle and calves . . . . . farms . . . number . . .	7 483 198 068	6 034 188 188	1 709 10 774	270 1 658	1 061 6 521	378 2 595	10 764
Hogs and pigs . . . . . farms . . . number . . .	3 080 287 872	2 625 275 281	532 11 339	81 1 553	351 7 774	100 2 012	4 2 805
Feeder pigs sold . . . . . farms . . . number . . .	903 82 053	743 76 552	187 5 068	30 602	131 3 962	26 504	3 1 035
Sheep and lambs . . . . . farms . . . number . . .	582 17 759	365 12 147	263 4 481	49 711	161 2 846	53 924	3 1 842
Horses and ponies . . . . . farms . . . number . . .	578 2 182	386 1 812	216 425	25 56	164 308	27 61	1 1
Chickens 3 months old or older . . . . . farms . . . number . . .	866 2 126 440	769 2 101 215	118 29 470	24 7 170	67 19 670	27 2 630	3 2 925
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	796 1 091 938	714 1 075 282	98 20 476	19 6 745	52 11 201	27 2 530	3 2 925
Broilers and other meat-type chickens less than 3 months old . . . . . farms . . . number . . .	451 151 198 410	446 151 129 660	6 5 881	2 131	3 5 650	1 100	1 63 000
Other livestock and poultry . . . farms . . .	417	306	128	20	77	31	3
Crops Harvested							
Field corn for all purposes . . . . . farms . . .	9 229	7 910	1 577	265	949	363	7
Farms with—							
1 to 4 acres . . . . .	804	360	513	70	333	110	1
5 to 14 acres . . . . .	2 051	1 426	752	128	435	189	1
15 to 24 acres . . . . .	1 385	1 224	208	48	126	34	1
25 to 49 acres . . . . .	1 979	1 911	83	16	41	26	1
50 acres and over . . . . .	3 010	2 989	21	3	14	4	3
For grain . . . . . farms . . . acres . . . bushels . . .	8 622 466 709 37 976 521	7 378 454 603 37 327 092	1 485 14 163 753 546	247 2 515 143 106	889 8 304 442 178	349 3 344 168 262	6 458 38 989
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . . acres . . .	3 281 87 353	3 148 86 025	158 1 172	29 274	102 647	27 251	4 430
Sorghums for all purposes except sirup . . . . . farms . . .	392	368	37	13	21	3	-
Farms with—							
1 to 4 acres . . . . .	83	74	19	10	7	2	-
5 to 14 acres . . . . .	187	179	8	-	8	-	-
15 to 24 acres . . . . .	49	45	6	2	3	1	-
25 to 49 acres . . . . .	39	37	3	1	2	-	-
50 acres and over . . . . .	34	33	1	-	1	-	-
For grain or seed . . . . . farms . . . acres . . . bushels . . .	74 2 411 151 303	70 2 268 147 591	10 157 4 392	6 14 680	3 122 3 462	1 21 250	- - -
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . . acres . . .	326 4 481	306 4 349	27 217	7 85	18 128	2 4	- -
Wheat for grain . . . . . farms . . . acres . . . bushels . . .	4 246 96 757 3 873 837	3 810 93 208 3 763 694	525 4 239 131 733	93 743 24 855	282 2 216 66 900	150 1 280 39 978	4 53 3 265
Farms with—							
1 to 4 acres . . . . .	495	348	173	28	99	46	2
5 to 14 acres . . . . .	1 631	1 404	278	52	150	76	1
15 to 24 acres . . . . .	904	858	57	11	25	21	-
25 to 49 acres . . . . .	801	785	17	2	8	7	1
50 acres and over . . . . .	415	415	-	-	-	-	-
Other small grains for grain . . . . . farms . . . acres . . .	5 063 119 077	4 557 114 827	620 5 009	122 938	371 3 162	127 909	8 179
Farms with—							
1 to 4 acres . . . . .	544	370	218	45	122	51	1
5 to 14 acres . . . . .	1 949	1 689	323	65	193	65	2
15 to 24 acres . . . . .	1 056	1 008	56	10	37	9	2
25 to 49 acres . . . . .	992	969	23	2	19	2	2
50 acres and over . . . . .	522	521	-	-	-	-	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	
Soybeans for beans . . . . . farms . . . . .	3 170	2 710	552	93	321	138	1
acres . . . . .	200 169	193 204	8 379	1 416	5 148	1 815	2
bushels . . . . .	5 941 113	5 770 381	212 144	41 452	124 672	46 020	40
Farms with-							
1 to 4 acres . . . . .	126	69	66	10	35	21	1
5 to 14 acres . . . . .	521	327	236	42	132	62	-
15 to 24 acres . . . . .	511	396	139	24	72	43	-
25 to 49 acres . . . . .	789	695	111	17	82	12	-
50 acres and over . . . . .	1 223	1 223	-	-	-	-	-
Hay excluding sorghum hay . . . . . farms . . . . .	7 343	5 632	2 008	305	1 228	475	8
acres . . . . .	240 672	213 455	31 044	4 858	18 805	7 381	1 031
tons . . . . .	507 361	471 667	38 806	6 299	23 690	8 817	3 187
Farms with-							
1 to 4 acres . . . . .	557	280	328	51	200	77	-
5 to 14 acres . . . . .	1 926	1 183	868	125	536	207	-
15 to 24 acres . . . . .	1 386	1 027	419	60	265	94	-
25 to 49 acres . . . . .	1 978	1 716	321	60	182	79	1
50 acres and over . . . . .	1 496	1 426	72	9	45	18	7
Cotton . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-	-
Farms with-							
1 to 4 acres . . . . .	-	-	-	-	-	-	-
5 to 14 acres . . . . .	-	-	-	-	-	-	-
15 to 24 acres . . . . .	-	-	-	-	-	-	-
25 to 49 acres . . . . .	-	-	-	-	-	-	-
50 acres and over . . . . .	-	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Farms with-							
1 to 4 acres . . . . .	-	-	-	-	-	-	-
5 to 14 acres . . . . .	-	-	-	-	-	-	-
15 to 24 acres . . . . .	-	-	-	-	-	-	-
25 to 49 acres . . . . .	-	-	-	-	-	-	-
50 acres and over . . . . .	-	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	2 738	2 221	615	99	381	135	1
acres . . . . .	23 738	22 511	1 431	220	895	316	16
pounds . . . . .	24 770 979	23 625 776	1 321 648	194 445	844 161	283 042	18 000
Farms with-							
0.1 to 0.4 acre . . . . .	13	5	12	4	6	2	-
0.5 to 0.9 acre . . . . .	27	11	21	5	11	5	-
1.0 to 1.4 acres . . . . .	107	29	97	19	59	19	-
1.5 to 1.9 acres . . . . .	48	12	42	6	26	10	-
2.0 to 4.9 acres . . . . .	784	406	443	65	279	99	-
5 acres and over . . . . .	1 759	1 758	-	-	-	-	1
Irish potatoes and sweetpotatoes . . . . . farms . . . . .	755	572	239	59	113	67	3
acres . . . . .	4 308	4 164	166	45	70	51	23
Farms with-							
0.1 to 0.9 acre . . . . .	502	357	184	40	91	53	1
1.0 to 2.9 acres . . . . .	138	109	46	17	19	10	-
3.0 to 4.9 acres . . . . .	25	21	5	1	1	3	-
5.0 to 9.9 acres . . . . .	22	19	3	-	2	1	-
10 acres and over . . . . .	68	66	1	1	-	-	2
Vegetables, sweet corn, or melons for sale . . . . . farms . . . . .	1 865	1 528	414	80	201	133	3
acres . . . . .	66 834	65 617	1 487	277	739	471	7
Farms with-							
0.1 to 0.9 acre . . . . .	129	76	74	22	45	7	1
1.0 to 2.9 acres . . . . .	329	200	154	26	67	61	1
3.0 to 4.9 acres . . . . .	196	126	84	15	34	35	1
5.0 to 9.9 acres . . . . .	243	189	61	7	35	19	-
10 acres and over . . . . .	968	937	41	10	20	11	-
Berries for sale . . . . . farms . . . . .	296	201	114	21	63	30	2
acres . . . . .	749	628	124	8	71	45	5
Farms with-							
0.1 to 0.9 acre . . . . .	169	106	82	19	44	19	-
1.0 to 2.9 acres . . . . .	67	48	20	2	9	9	1
3.0 to 4.9 acres . . . . .	18	11	6	-	6	-	1
5.0 to 9.9 acres . . . . .	19	15	4	-	4	-	-
10 acres and over . . . . .	23	21	2	-	-	2	-
Land in orchards (see text) . . . . . farms . . . . .	500	268	265	38	167	60	5
acres . . . . .	13 732	13 099	668	77	403	188	42
Farms with-							
0.1 to 0.9 acre . . . . .	79	28	63	12	43	8	-
1.0 to 2.9 acres . . . . .	171	69	124	22	67	35	-
3.0 to 4.9 acres . . . . .	70	31	37	-	31	6	2
5.0 to 9.9 acres . . . . .	55	27	29	2	22	5	1
10 acres and over . . . . .	125	113	12	2	4	6	2
Other crops . . . . . farms . . . . .	902	675	262	37	178	47	2
acres . . . . .	14 884	14 427	563	131	302	130	25
Farms with-							
0.1 to 0.9 acre . . . . .	136	29	116	10	88	18	1
1.0 to 2.9 acres . . . . .	161	90	84	13	53	18	-
3.0 to 4.9 acres . . . . .	88	64	26	2	18	6	-
5.0 to 9.9 acres . . . . .	151	135	26	10	14	2	-
10 acres and over . . . . .	366	357	10	2	5	3	1
Greenhouse products under glass or other protection . . . . . farms . . . . .	150	134	20	4	10	6	-
sq.ft. . . . .	2 607 150	2 598 314	12 436	3 600	3 866	4 970	-

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

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Class 1-5 farms . . . . . number.	11 590	12 823	14 596	Total woodland . . . . . farms..	7 447	9 346	(NA)
Land in farms . . . . . acres..	2 402 823	2 651 489	2 807 697	acres..	497 311	626 633	681 445
Average size of farm . . . . . acres..	207.3	206.7	192.4	Woodland pastured . . . . . farms..	2 726	2 368	3 042
Value of land and buildings . . . . . dollars..	1 522 671 992	(NA)	(NA)	acres..	120 000	77 675	86 723
Average per farm . . . . . dollars..	131 378	(NA)	(NA)	Woodland not pastured . . . . . farms..	5 791	8 333	9 821
Average per acre . . . . . dollars..	633.70	(NA)	(NA)	acres..	377 311	548 958	594 722
<b>Land in Farms According to Use</b>				Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms..	2 461	4 956	5 850
Total cropland . . . . . farms..	10 754	(NA)	(NA)	acres..	134 904	263 534	283 537
Harvested cropland . . . . . farms..	1 638 914	1 637 746	1 702 464	Improved pastureland and rangeland . . . . . farms..	1 654	2 447	2 490
acres..	10 370	11 957	13 491	acres..	78 677	111 035	105 418
acres..	1 230 975	1 305 197	1 333 573	Pastureland and rangeland not improved . . . . . farms..	1 129	(NA)	(NA)
Number of farms by acres harvested				acres..	56 227	152 499	178 119
1 to 49 acres . . . . .	4 036	4 264	4 661	All other land (see text) . . . . . farms..	7 905	11 600	(NA)
50 to 99 acres . . . . .	2 464	3 279	4 380	acres..	131 694	123 576	140 251
100 to 199 acres . . . . .	2 249	2 823	3 116	Irrigated land . . . . . farms..	496	425	440
200 to 499 acres . . . . .	1 302	1 336	1 164	acres..	21 280	15 472	15 494
500 to 999 acres . . . . .	239	216	147	Total pastureland (all types) . . . . . farms..	6 975	(NA)	(NA)
1,000 acres and over . . . . .	80	39	23	acres..	487 968	523 019	612 582
1,000 to 1,999 acres . . . . .	71	(NA)	(NA)	<b>Conservation Practices</b>			
2,000 acres and over . . . . .	9	(NA)	(NA)	Grain or row crops farmed on the contour . . . . . farms..	892	1 353	1 494
Cropland used only for pasture or grazing . . . . . farms..	4 957	4 780	6 846	acres..	51 220	66 620	68 065
acres..	233 064	181 810	242 322	Stripcropping systems to control erosion . . . . . farms..	943	1 547	1 635
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms..	2 059	2 529	1 553	acres..	74 201	100 901	98 123
acres..	67 045	71 646	36 880	Cropland and pastureland having terraces . . . . . farms..	272	(NA)	653
Cropland on which all crops failed . . . . . farms..	298	914	(NA)	acres..	11 389	(NA)	22 384
acres..	4 255	14 144	(NA)				
Cropland in cultivated summer fallow . . . . . farms..	558	(NA)	(NA)				
acres..	21 486	(NA)	(NA)				
Cropland idle . . . . . farms..	2 461	2 580	(NA)				
acres..	82 089	64 949	(NA)				

Class 1-5 Farms

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

	1969			1964			1959		
				Farms with harvested cropland			Farms with irrigated land		
	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms . . . . .	11 590	2 402 823	1 230 975	10 370	2 341 074	1 230 975	496	128 039	21 280
Farms with—									
1 to 9 acres . . . . .	802	783	3 276	272	1 522	1 184	34	191	100
10 to 49 acres . . . . .	1 520	1 475	4 458	1 159	33 460	18 135	67	1 739	570
50 to 69 acres . . . . .	707	688	4 311	644	37 656	19 913	33	1 875	364
70 to 99 acres . . . . .	1 141	1 220	95 737	1 068	89 719	44 452	39	3 225	535
100 to 139 acres . . . . .	1 593	1 867	187 522	1 524	179 510	86 675	61	7 122	1 243
140 to 179 acres . . . . .	1 276	1 555	202 289	1 237	196 236	99 478	50	7 946	1 321
180 to 219 acres . . . . .	1 038	1 248	206 333	1 008	200 346	99 974	34	6 795	668
220 to 259 acres . . . . .	713	897	170 002	695	165 669	87 131	24	5 680	547
260 to 499 acres . . . . .	1 888	2 162	649 748	1 862	640 751	338 161	89	31 933	3 652
500 to 999 acres . . . . .	702	753	469 421	691	461 479	251 475	45	30 757	5 671
1,000 to 1,999 acres . . . . .	173	136	222 254	173	222 254	130 398	18	23 253	6 449
2,000 acres and over . . . . .	37	39	112 472	37	112 472	53 999	2	7 523	160

Class 1-5 Farms

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

	1969		All farms		1969		All farms		
	All farms	Negro operated farms	1964	1959	All farms	Negro operated farms	1964	1959	
	Farms and land in farms operated by—								
Class 1-5 farm operators . . . . . farms..	11 590	367	12 823	14 596	Corporation, including family owned . . . . . farms..	206	6	(NA)	(NA)
acres..	2 402 823	32 883	2 651 489	2 807 697	acres..	113 817	370	(NA)	(NA)
Harvested cropland . . . . . farms..	10 370	346	11 957	13 491	10 or fewer shareholders . . . . . farms..	189	6	(NA)	(NA)
acres..	1 230 975	14 210	1 305 197	1 333 573	acres..	91 199	370	(NA)	(NA)
Full owners . . . . . farms..	6 676	198	6 522	8 231	More than 10 shareholders . . . . . farms..	17	—	(NA)	(NA)
acres..	1 029 070	18 143	(NA)	(NA)	acres..	22 618	—	(NA)	(NA)
Harvested cropland . . . . . farms..	5 563	183	(NA)	(NA)	Other . . . . . farms..	50	2	(NA)	(NA)
acres..	397 469	4 818	(NA)	(NA)	acres..	11 177	451	(NA)	(NA)
Part owners . . . . . farms..	2 958	81	3 405	3 131	Farm operators by age groups:				
acres..	949 494	8 789	(NA)	(NA)	Under 25 years . . . . .	232	7	213	171
Harvested cropland . . . . . farms..	2 911	77	(NA)	(NA)	25 to 34 years . . . . .	1 061	13	1 350	1 543
acres..	568 688	5 701	(NA)	(NA)	35 to 44 years . . . . .	2 300	38	2 906	3 521
Tenants . . . . . farms..	1 956	88	2 790	2 940	45 to 54 years . . . . .	3 316	132	3 586	4 050
acres..	424 259	5 951	(NA)	(NA)	55 to 64 years . . . . .	2 934	120	2 947	3 228
Harvested cropland . . . . . farms..	1 896	86	(NA)	(NA)	65 years and over . . . . .	1 747	57	1 821	1 957
acres..	264 818	3 691	(NA)	(NA)	Average age . . . . .	50.8	53.1	(NA)	(NA)
Percent of tenancy . . . . .	16.8	23.9	21.7	20.1	Farm operators by place of residence:				
Farms by type of organization					On farm operated . . . . .	9 075	256	11 511	12 833
Individual or family . . . . . farms..	10 009	330	(NA)	(NA)	Not on farm operated . . . . .	1 308	61	1 031	824
acres..	1 914 541	28 406	(NA)	(NA)	Farm operators reporting days of work off farm . . . . .	4 811	189	4 637	4 968
Partnership . . . . . farms..	1 325	29	(NA)	(NA)	1 to 49 days . . . . .	1 027	40	1 228	2 042
acres..	363 288	3 656	(NA)	(NA)	50 to 99 days . . . . .	510	25	549	765
					100 to 199 days . . . . .	732	48	690	765
					200 days and over . . . . .	2 542	76	2 170	2 161

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Number of class 1-5 farms by economic classes:				Market value of all agricultural products sold (see text) . . . . . farms.	11 590	12 823	14 596
Class 1a—Sales of \$100,000 and over . . .	553	261	847	dollars . . . . .	333 463 523	267 162 003	222 499 329
Class 1b— " \$40,000 to \$99,999 . . .	1 804	1 249		Average per farm . . . . . dollars . . . . .	28 771	20 834	15 244
Class 2— " \$20,000 to \$39,999 . . .	2 341	2 374		Farms by value of agricultural products sold:			
Class 3— " \$10,000 to \$19,999 . . .	2 047	3 100	4 008	Under \$2,500 (see text) . . . . .	391	(X)	(NA)
Class 4— " \$5,000 to \$9,999 . . . . .	2 298	2 996	4 064	\$2,500 to \$4,999 . . . . .	2 156	2 845	(NA)
Class 5— " \$2,500 to \$4,999 . . . . .	2 547	2 843	3 535	\$5,000 to \$7,499 . . . . .	1 366	1 760	(NA)
Farms with farm-related income from—				\$7,500 to \$9,999 . . . . .	932	1 238	(NA)
Customwork and other agricultural services . . . . . farms . . . . .	1 519	(NA)	(NA)	\$10,000 to \$14,999 . . . . .	1 210	1 831	(NA)
dollars . . . . .	3 173 727	(NA)	(NA)	\$15,000 to \$19,999 . . . . .	837	1 271	(NA)
Recreational services . . . . . farms . . . . .	226	(NA)	(NA)	\$20,000 to \$29,999 . . . . .	1 365	1 611	(NA)
dollars . . . . .	617 076	(NA)	(NA)	\$30,000 to \$39,999 . . . . .	976	765	(NA)
Government farm programs . . . . . farms . . . . .	3 465	(NA)	(NA)	\$40,000 to \$59,999 . . . . .	973	771	(NA)
dollars . . . . .	4 361 616	(NA)	(NA)	\$60,000 and over . . . . .	1 384	750	(NA)
				\$60,000 to \$79,999 . . . . .	524	489	(NA)
				\$80,000 to \$99,999 . . . . .	307	(NA)	(NA)
				\$100,000 and over . . . . .	553	261	(NA)

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Class 1-5 farm production expenses, total (see text) . . . . . farms . . . . .	11 590	12 823	14 596	Feed ingredients . . . . . farms . . . . .	1 993	(NA)	(NA)
dollars . . . . .	269 621 193	(NA)	(NA)	tons . . . . .	73 686	(NA)	(NA)
				dollars . . . . .	5 617 030	(NA)	(NA)
Number of farms with expenditures of—				Number of farms that purchased—			
\$1 to \$1,999 . . . . .	801	(NA)	(NA)	1 to 49 tons . . . . .	1 572	(NA)	(NA)
\$2,000 to \$2,999 . . . . .	870	(NA)	(NA)	50 to 99 tons . . . . .	261	(NA)	(NA)
\$3,000 to \$4,999 . . . . .	1 697	(NA)	(NA)	100 to 199 tons . . . . .	106	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	2 346	(NA)	(NA)	200 to 499 tons . . . . .	48	(NA)	(NA)
\$10,000 to \$19,999 . . . . .	2 207	(NA)	(NA)	500 to 799 tons . . . . .	4	(NA)	(NA)
\$20,000 to \$39,999 . . . . .	1 880	(NA)	(NA)	800 to 999 tons . . . . .	-	(NA)	(NA)
\$40,000 to \$49,999 . . . . .	476	(NA)	(NA)	1,000 tons and over . . . . .	2	(NA)	(NA)
\$50,000 and over . . . . .	1 313	(NA)	(NA)	Number of farms with expenditures of—			
Items Purchased				\$1 to \$499 . . . . .	534	(NA)	(NA)
Livestock and poultry . . . . . farms . . . . .	5 828	6 852	8 664	\$500 to \$999 . . . . .	283	(NA)	(NA)
dollars . . . . .	35 314 384	25 231 859	23 084 137	\$1,000 to \$1,999 . . . . .	302	(NA)	(NA)
				\$2,000 to \$4,999 . . . . .	508	(NA)	(NA)
Number of farms with expenditures of—				\$5,000 to \$9,999 . . . . .	265	(NA)	(NA)
\$1 to \$499 . . . . .	1 459	3 417	5 015	\$10,000 and over . . . . .	101	(NA)	(NA)
\$500 to \$999 . . . . .	656			Whole grains . . . . . farms . . . . .	1 924	3 331	(NA)
\$1,000 to \$4,999 . . . . .	1 826	2 126	2 492	tons . . . . .	77 837	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	863	728	686	dollars . . . . .	3 513 373	4 209 765	(NA)
\$10,000 to \$14,999 . . . . .	435	394	471	Number of farms that purchased—			
\$15,000 to \$19,999 . . . . .	231					1 to 49 tons . . . . .	1 523
\$20,000 to \$29,999 . . . . .	183	187	471	50 to 99 tons . . . . .	231	(NA)	(NA)
\$30,000 to \$39,999 . . . . .	77					100 to 199 tons . . . . .	96
\$40,000 to \$49,999 . . . . .	28	70	70	200 to 499 tons . . . . .	60	(NA)	(NA)
\$50,000 and over . . . . .	70					500 to 799 tons . . . . .	11
Feed for livestock and poultry . . . . . farms . . . . .	7 658	9 489	12 218	800 to 999 tons . . . . .	2	(NA)	(NA)
dollars . . . . .	87 632 240	72 550 985	58 763 621	1,000 tons and over . . . . .	1	(NA)	(NA)
				Number of farms with expenditures of—			
Number of farms with expenditures of—				\$1 to \$499 . . . . .	783	(NA)	(NA)
\$1 to \$499 . . . . .	1 577	3 489	4 469	\$500 to \$999 . . . . .	356	(NA)	(NA)
\$500 to \$999 . . . . .	776			\$1,000 to \$1,999 . . . . .	314	(NA)	(NA)
\$1,000 to \$4,999 . . . . .	2 261	2 931	4 961	\$2,000 to \$4,999 . . . . .	310	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	1 039	1 389		\$5,000 to \$9,999 . . . . .	100	(NA)	(NA)
\$10,000 to \$14,999 . . . . .	498	794	794	\$10,000 and over . . . . .	61	(NA)	(NA)
\$15,000 to \$19,999 . . . . .	307					Hay, green chop, and silage . . . . . farms . . . . .	1 052
\$20,000 to \$29,999 . . . . .	378	886	886	tons . . . . .	49 474	(NA)	(NA)
\$30,000 to \$39,999 . . . . .	263					dollars . . . . .	989 956
\$40,000 to \$49,999 . . . . .	150	150	150	Number of farms that purchased—			
\$50,000 and over . . . . .	409					1 to 49 tons . . . . .	828
Commercially mixed formula feeds . . . . . farms . . . . .	6 135	8 700	(NA)	50 to 99 tons . . . . .	101	(NA)	(NA)
tons . . . . .	854 836	(NA)	(NA)	100 to 199 tons . . . . .	74	(NA)	(NA)
dollars . . . . .	77 511 881	66 499 882	(NA)	200 to 499 tons . . . . .	36	(NA)	(NA)
				500 to 999 tons . . . . .	9	(NA)	(NA)
Number of farms that purchased—				1,000 tons and over . . . . .	4	(NA)	(NA)
1 to 49 tons . . . . .	3 641	5 751	(NA)	Number of farms with expenditures of—			
50 to 99 tons . . . . .	647	1 221	(NA)	\$1 to \$499 . . . . .	578	(NA)	(NA)
100 to 199 tons . . . . .	655	815	(NA)	\$500 to \$999 . . . . .	185	(NA)	(NA)
200 to 499 tons . . . . .	764	642	(NA)	\$1,000 to \$1,999 . . . . .	151	(NA)	(NA)
500 to 799 tons . . . . .	223	266	266	\$2,000 to \$4,999 . . . . .	110	(NA)	(NA)
800 to 999 tons . . . . .	63					\$5,000 to \$9,999 . . . . .	22
1,000 tons and over . . . . .	142			\$10,000 and over . . . . .	6	(NA)	(NA)
Number of farms with expenditures of—				Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 943	11 067	9 288
\$1 to \$499 . . . . .	1 474	(NA)	(NA)	dollars . . . . .	6 316 062	4 922 698	4 317 951
\$500 to \$999 . . . . .	629	(NA)	(NA)	Number of farms with expenditures of—			
\$1,000 to \$4,999 . . . . .	1 676	(NA)	(NA)	\$1 to \$499 . . . . .	6 077	8 782	7 740
\$5,000 to \$9,999 . . . . .	623	(NA)	(NA)	\$500 to \$999 . . . . .	1 611	1 505	893
\$10,000 to \$14,999 . . . . .	376	(NA)	(NA)	\$1,000 to \$4,999 . . . . .	1 131	780	655
\$15,000 to \$19,999 . . . . .	246	(NA)	(NA)	\$5,000 to \$9,999 . . . . .	65		
\$20,000 to \$29,999 . . . . .	315	(NA)	(NA)	\$10,000 and over . . . . .	59		
\$30,000 and over . . . . .	796	(NA)	(NA)	Commercial fertilizer . . . . . farms . . . . .	9 793	11 488	12 832
				dollars . . . . .	18 976 346	17 803 394	(NA)
				Number of farms with expenditures of—			
				\$1 to \$499 . . . . .	3 296	(NA)	(NA)
				\$500 to \$999 . . . . .	2 212	(NA)	(NA)
				\$1,000 to \$4,999 . . . . .	3 426	(NA)	(NA)
				\$5,000 to \$9,999 . . . . .	567	(NA)	(NA)
				\$10,000 to \$19,999 . . . . .	208	(NA)	(NA)
				\$20,000 and over . . . . .	84	(NA)	(NA)

Class 1-5 Farms

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

Table with columns for years (1969, 1964, 1959) and various categories of expenses and workers. Categories include LIME, GASOLINE, DIESEL OIL, LP GAS, MOTOR OIL, Hired farm labor, CONTRACT LABOR, and MACHINE HIRE. Values are reported in farms, tons, or dollars.

Class 1-5 Farms

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

Table with columns for years (1969, 1964, 1959) and equipment categories. Categories include Automobiles, Motortrucks, Tractors, Riding garden tractors, Grain and bean combines, Cornpickers, Pickup balers, Windrowers, and Field forage harvesters. Equipment is further divided by manufacturing date (1965 or later, 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	11 298	145 902 591	\$15,000 to \$19,999	953	15 490 441
By value of machinery and equipment:			\$20,000 to \$29,999	1 259	28 567 083
\$1 to \$4,999	3 340	9 012 196	\$30,000 to \$39,999	492	15 959 415
\$5,000 to \$9,999	2 876	19 212 541	\$40,000 to \$49,999	251	10 473 092
\$10,000 to \$14,999	1 738	19 479 766	\$50,000 and over	389	27 708 057

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
<b>1969</b>				
Any poultry	3 051	(x)	2 264	(x)
Chickens 3 months old or older	1 812	1 944 512	745	2 094 045
Farms with-	1 657	262 918	604	145 243
1 to 1,599	23	45 102	25	57 879
1,600 to 3,199	85	497 842	69	377 100
3,200 to 9,999	47	1 138 650	47	1 513 823
10,000 and over				
Hens and pullets of laying age excluding started pullets	1 725	1 491 032	695	1 068 537
Pullets not yet of laying age	123	298 303	46	673 232
Other chickens	221	155 177	61	352 276
Broilers and other meat-type chickens less than 3 months old	1 196	30 923 876	1 444	151 129 529
Turkeys	57	28 048	63	157 235
Turkey hens kept for breeding	27	7 088	15	36 329
Other turkeys	38	20 960	50	120 906
Ducks, geese, and other poultry	330	110 701	125	435 763
<b>1964</b>				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	4 192	1 794 755	1 641	963 712
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	1 504	116 196 109
Turkeys	(NA)	(NA)	226	206 959
Turkey hens kept for breeding	43	8 983	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
<b>1959</b>				
Chickens 4 months old or older (see text)	8 320	1 687 596	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	4 996	(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	1 812	1 944 512	1 725	1 491 032	123	298 303	221	155 177
1 to 99	996	35 899	948	33 268	49	1 419	143	1 212
100 to 399	457	84 715	442	79 790	26	2 473	37	2 452
400 to 1,599	204	142 304	201	135 378	19	5 515	10	1 411
1,600 to 3,199	23	45 102	21	39 698	4	5 200	2	204
3,200 to 9,999	85	497 842	76	411 122	15	59 067	21	27 653
10,000 to 19,999	31	388 479	24	278 979	6	87 300	3	22 200
20,000 to 49,999	10	310 270	9	263 800	1	16 500	2	29 970
50,000 to 99,999	5	(0)	3	(0)	2	(0)	2	(0)
100,000 and over	1	(0)	1	(0)	1	(0)	1	(0)
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	745	2 094 045	46	673 232	1 444	151 129 529	2 550	110 956 095
1 to 99	87	15 781	3	10 100	17	674 641	263	524 681
100 to 399	272	33 087	5	274	21	3 057	442	453 228
400 to 1,599	202	72 248	10	4 567	10	52 270	204	981 217
1,600 to 3,199	23	25 455	3	(0)	-	-	23	298 862
3,200 to 9,999	85	386 508	4	33 400	1	200	85	3 135 508
10,000 to 19,999	31	397 416	6	143 900	1	18 000	31	2 274 672
20,000 to 49,999	10	284 230	-	-	-	-	10	2 180 318
50,000 to 99,999	5	(0)	2	(0)	1	26 000	5	(0)
100,000 and over	1	(0)	-	-	1	40 000	1	(0)
None	29	269 658	13	205 991	1 392	150 315 361	1 486	97 882 400

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	745	2 094 045	695	1 068 537	46	673 232
1 to 1,999	611	157 865	592	147 176	18	5 241
2,000 to 3,999	37	112 838	34	102 653	4	11 500
4,000 to 7,999	40	222 299	41	234 090	5	30 360
8,000 to 15,999	34	376 820	18	187 420	11	128 100
16,000 to 29,999	11	249 730	5	101 230	5	117 700
30,000 to 59,999	8	338 300	4	162 000	1	34 000
60,000 to 99,999	1	86 331	-	-	1	86 331
100,000 and over	3	549 862	1	133 968	1	260 000

	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	61	352 276	1 444	151 129 529	63	157 235
1 to 1,999	49	16 279	40	10 264	53	13 685
2,000 to 3,999	2	5 600	2	5 000	1	2 500
4,000 to 7,999	4	17 703	9	58 160	3	18 000
8,000 to 15,999	1	(D)	42	472 400	4	56 050
16,000 to 29,999	1	(D)	115	2 585 729	1	(D)
30,000 to 59,999	3	000	331	14 712 250	1	(D)
60,000 to 99,999	-	-	348	26 970 061	-	-
100,000 and over	1	(D)	557	106 315 665	-	-

Class 1-5 Farms

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

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>						
Any livestock	7 247	(X)	6 848	(X)	(X)	(X)
Any cattle, hogs, or sheep	6 677	(X)	6 657	(X)	(X)	(X)
Cattle and calves	5 859	336 881	5 764	186 530	1 067	34 337
Farms with-						
1 to 19	1 566	14 381	2 624	24 606	723	5 552
20 to 49	1 743	58 345	2 175	67 440	196	5 798
50 to 99	1 651	116 054	735	48 031	80	5 437
100 to 199	742	96 856	163	20 924	35	4 572
200 and over	157	51 245	67	25 529	33	12 978
200 to 499	146	40 154	56	15 968	28	7 997
500 and over	11	11 091	11	9 561	5	4 981
Cattle	(X)	(X)	4 741	87 161	887	30 833
Farms with-						
1 to 9	(X)	(X)	2 583	11 488	396	1 839
10 to 19	(X)	(X)	1 135	14 897	204	2 732
20 to 49	(X)	(X)	722	20 697	154	4 585
50 to 99	(X)	(X)	197	13 221	69	4 671
100 and over	(X)	(X)	104	26 858	64	17 006
100 to 199	(X)	(X)	54	6 951	31	4 028
200 to 499	(X)	(X)	41	11 661	28	7 997
500 and over	(X)	(X)	9	8 246	5	4 981
Calves	(X)	(X)	4 498	99 369	231	3 504
Farms with-						
1 to 9	(X)	(X)	1 350	6 038	126	528
10 to 19	(X)	(X)	1 140	15 710	51	661
20 to 49	(X)	(X)	1 624	47 706	40	1 151
50 to 99	(X)	(X)	329	20 867	11	747
100 and over	(X)	(X)	55	9 048	3	417
100 to 199	(X)	(X)	45	5 786	3	417
200 and over	(X)	(X)	10	3 262	-	-
Heifers and heifer calves	4 613	97 654	(X)	(X)	(X)	(X)
Bulls and steers, including calves	4 699	58 729	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2 844	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	8 664	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	7 719	372 794	7 363	232 750	(NA)	45 261
Cattle	(X)	(X)	6 054	102 926	864	42 318
Calves	(X)	(X)	6 221	129 824	284	2 943
Heifers and heifer calves	6 268	103 875	(X)	(X)	(X)	(X)
Bulls and steers, including calves	5 863	60 483	(X)	(X)	(X)	(X)
<b>1959</b>						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	10 325	434 911	9 506	218 791	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	8 525	134 917	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7 964	70 241	(X)	(X)	(X)	(X)



Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>								
Total on place	4 968	180 498	5 698	199 863	3 486	137 018	2 158	43 480
Farms with—								
1 to 19	1 861	14 179	2 461	22 852	1 021	5 760	1 479	11 008
20 to 49	1 824	60 306	2 158	67 824	1 395	47 544	506	14 744
50 to 99	1 049	69 759	781	52 019	898	59 515	134	8 657
100 and over	234	36 254	298	57 168	172	24 199	39	9 071
<b>1964</b>								
Total on place	6 895	208 436	(NA)	202 493	5 347	170 301	(NA)	38 135
<b>1959</b>								
Total on place	9 499	229 753	(NA)	245 233	8 122	189 678	(NA)	40 075

Cattle and calves, 1969

	Farms reporting		Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves		Cattle and calves sold, 1969		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
<b>Farms with cattle and calves on place:</b>											
Total	5 859	336 881	4 968	180 498	4 613	97 654	4 699	58 729	5 764	186 530	27 610 489
1 to 9	818	3 829	553	1 481	382	888	560	1 460	523	4 210	655 082
10 to 19	748	10 552	532	4 000	490	2 602	652	3 950	748	8 180	1 375 071
20 to 49	1 743	58 345	1 471	29 884	1 396	15 821	1 389	12 640	1 743	34 531	4 999 818
50 to 99	1 651	116 054	1 561	66 862	1 517	34 586	1 322	14 606	1 651	59 365	7 285 052
100 to 199	742	96 856	713	55 036	692	30 147	631	11 673	742	45 563	6 039 194
200 to 499	146	40 154	130	17 978	128	11 748	136	10 428	146	20 722	3 765 290
500 to 999	8	4 991	7	(D)	7	1 462	7	1 772	8	2 955	885 845
1,000 to 2,499	2	(D)	-	-	1	400	2	2 200	2	(D)	(D)
2,500 and over	1	(D)	1	(D)	-	-	-	-	1	(D)	(D)
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	200	7 609	1 612 190
<b>Farms with cows and heifers that had calved, on place:</b>											
Total	5 859	336 881	4 968	180 498	4 613	97 654	4 699	58 729	5 764	186 530	27 610 489
1 to 4	750	9 946	750	1 674	493	4 264	543	4 008	586	8 719	1 701 428
5 to 9	415	8 117	415	2 772	318	2 487	373	2 858	412	5 577	1 026 837
10 to 19	696	20 717	696	9 733	592	5 855	591	5 129	696	10 773	1 677 767
20 to 29	659	27 777	659	15 855	578	7 515	514	4 407	659	14 116	1 814 144
30 to 49	1 165	73 618	1 165	44 451	1 051	21 827	875	7 340	1 165	34 565	3 719 442
50 to 99	1 049	111 126	1 049	69 759	975	33 054	837	8 313	1 049	49 719	5 322 593
100 to 199	205	40 760	205	25 803	180	11 167	180	3 790	205	19 276	2 256 770
200 to 499	27	10 327	27	6 451	23	3 097	22	779	27	4 957	891 418
500 to 999	1	(D)	1	(D)	1	100	-	-	1	(D)	(D)
1,000 and over	1	(D)	1	(D)	-	-	-	-	1	(D)	(D)
None	891	30 393	(X)	(X)	402	8 288	764	22 105	963	37 763	8 993 083
<b>Farms with cows other than milk cows on place:</b>											
Total	5 859	336 881	4 968	180 498	4 613	97 654	4 699	58 729	5 764	186 530	27 610 489
1 to 4	551	10 960	551	4 684	409	3 559	441	2 717	455	7 630	1 234 673
5 to 9	407	12 189	407	6 199	327	3 521	355	2 469	404	6 565	972 799
10 to 19	521	20 450	521	10 399	444	5 337	483	4 714	521	10 212	1 564 083
20 to 29	288	17 156	288	9 471	245	3 732	265	3 953	288	8 969	1 525 554
30 to 49	218	18 133	218	9 738	174	4 373	201	4 022	218	7 480	1 247 093
50 to 99	134	17 797	134	9 310	124	4 408	124	4 079	134	8 842	1 873 108
100 to 199	32	7 599	32	4 045	26	1 502	31	2 052	32	4 195	881 707
200 to 499	6	(D)	6	(D)	6	1 068	5	298	6	1 449	(D)
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	1	(D)	1	(D)	-	-	-	-	1	595	(D)
None	3 701	226 194	2 810	121 615	2 858	70 154	2 794	34 425	3 705	130 593	17 585 778

Cattle sold, 1969

	Farms reporting		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number
<b>Farms with cows other than milk cows on place:</b>				
Total	4 741	87 161	887	30 833
1 to 4	340	3 964	64	750
5 to 9	304	3 029	98	953
10 to 19	418	5 043	105	1 587
20 to 29	232	4 449	63	1 442
30 to 49	174	3 379	61	1 497
50 to 99	119	5 603	51	3 318
100 to 199	26	2 221	8	878
200 to 499	6	1 099	1	148
500 to 999	-	-	-	-
1,000 and over	-	-	-	-
None	3 122	58 374	436	20 260

Calves sold, 1969

	Farms reporting		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number
<b>Farms with cows other than milk cows on place:</b>				
Total	4 498	99 369	231	3 504
1 to 4	333	3 666	20	217
5 to 9	295	3 536	16	130
10 to 19	382	5 169	27	246
20 to 29	212	4 520	20	410
30 to 49	161	4 101	18	528
50 to 99	94	3 239	9	193
100 to 199	26	1 974	3	238
200 to 499	1	350	-	-
500 to 999	-	-	-	-
1,000 and over	1	595	-	-
None	2 993	72 219	118	1 542



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		Used or to be used for breeding		Other hogs and pigs		Farms reporting		Feeder pigs sold	
			Farms reporting	Number	Farms reporting	Number			Farms reporting	Number
<b>Farms with sales of hogs and pigs:</b>										
Total	2 633	157 122	1 691	24 372	2 421	132 750	2 544	273 728	713	75 950
1 to 9	243	2 242	116	360	222	1 882	291	1 398	26	161
10 to 49	966	22 008	650	3 366	893	18 642	1 076	26 671	271	5 570
50 to 99	452	22 755	347	3 576	415	19 179	481	33 219	157	8 028
100 to 199	341	27 336	268	4 143	313	23 193	370	50 564	137	14 374
200 to 499	218	36 748	165	5 271	205	31 477	229	65 783	85	17 818
500 to 999	66	22 954	55	3 866	63	19 088	70	44 513	27	12 322
1,000 and over	24	21 731	20	3 606	24	18 125	27	51 580	10	17 677
None	323	1 348	70	184	286	1 164	(X)	(X)	(X)	(X)
<b>Farms with litters farrowed:</b>										
Total	2 633	157 122	1 691	24 372	2 421	132 750	2 544	273 728	713	75 950
1 litter	117	923	102	229	91	694	78	1 297	19	141
2 to 4 litters	521	9 927	497	1 935	432	7 992	501	14 266	175	2 964
5 to 9 litters	378	12 328	365	2 532	348	9 796	394	20 969	158	5 428
10 to 19 litters	353	21 016	345	4 075	313	16 941	361	34 343	165	10 801
20 to 49 litters	265	30 973	260	5 489	243	25 484	274	53 247	139	21 551
50 to 99 litters	87	24 355	87	4 881	85	19 474	90	38 645	42	13 129
100 to 199 litters	22	10 326	22	2 367	19	7 959	24	22 872	12	11 924
200 litters and over	13	14 337	13	2 864	13	11 473	14	29 235	3	10 012
None	877	32 937	-	-	877	32 937	808	58 854	-	-

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

	Farms reporting		December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>Farms with litters farrowed:</b>						
Total	1 821	30 603	1 605	14 451	1 574	16 152
1 litter	123	123	60	60	63	63
2 to 4 litters	541	1 541	464	799	436	742
5 to 9 litters	394	2 644	363	1 322	352	1 322
10 to 19 litters	361	4 820	344	2 427	336	2 393
20 to 49 litters	274	7 789	258	3 869	262	3 900
50 to 99 litters	90	5 862	82	2 549	88	3 313
100 to 199 litters	24	3 258	21	1 287	24	1 971
200 litters and over	14	4 566	13	2 118	13	2 448

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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	360	16 458	316	11 436	435	14 950	383	11 720	822	29 127	660	22 048
Lambs under 1 year old	257	4 572	(X)	(X)	275	3 011	(X)	(X)	537	5 471	(X)	(X)
Ewes 1 year old or older	337	11 176	(X)	(X)	399	11 281	(X)	(X)	787	22 332	(X)	(X)
Rams and wethers 1 year old or older	304	710	(X)	(X)	340	658	(X)	(X)	656	1 324	(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	360	16 458	257	4 572	337	11 176	304	710	316	11 436
1 to 24	191	1 957	105	369	169	1 377	139	211	131	1 530
25 to 99	132	6 245	116	1 637	131	4 331	128	277	132	4 865
100 to 299	30	4 821	29	1 219	30	3 450	30	152	30	2 432
300 to 999	7	3 435	7	1 347	7	2 018	7	70	7	1 940
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	16	669
<b>Farms with ewes 1 year old or older on place:</b>										
Total	360	16 458	257	4 572	337	11 176	304	710	316	11 436
1 to 24	208	3 097	125	752	208	2 095	169	250	159	2 173
25 to 99	103	6 276	88	1 569	103	4 453	101	254	103	4 756
100 to 199	19	3 755	18	1 073	19	2 585	19	97	19	1 830
200 to 499	7	3 163	7	1 047	7	2 043	7	73	7	1 800
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	23	167	19	131	(X)	(X)	8	36	28	877



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

	Farms reporting			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Bushels	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Wheat</b>									
By number of acres harvested, 1969:									
Total	3 717	92 465	3 738 839	14	235	3 063	80 479	15 346	736
1 to 14 acres	1 672	13 648	495 244	8	57	1 277	10 703	2 286	36
15 to 24 acres	847	15 775	598 998	2	32	705	13 114	2 658	57
25 to 49 acres	783	26 213	1 091 225	3	93	707	23 417	4 410	149
50 to 99 acres	329	21 405	885 419	1	53	295	18 959	3 517	179
100 to 249 acres	75	10 389	453 518	-	-	68	9 251	1 780	212
250 to 499 acres	7	2 229	85 688	-	-	7	2 229	282	50
500 acres and over	4	2 806	128 747	-	-	4	2 806	413	53
<b>Winter wheat</b>									
By number of acres harvested, 1969:									
Total	3 717	92 465	3 738 839	14	235	3 063	80 479	15 346	736
1 to 14 acres	1 672	13 648	495 244	8	57	1 277	10 703	2 286	36
15 to 24 acres	847	15 775	598 998	2	32	705	13 114	2 658	57
25 to 49 acres	783	26 213	1 091 225	3	93	707	23 417	4 410	149
50 to 99 acres	329	21 405	885 419	1	53	295	18 959	3 517	179
100 to 249 acres	75	10 389	453 518	-	-	68	9 251	1 780	212
250 to 499 acres	7	2 229	85 688	-	-	7	2 229	282	50
500 acres and over	4	2 806	128 747	-	-	4	2 806	413	53
<b>Soybeans for beans</b>									
By number of acres harvested, 1969:									
Total	2 617	191 788	5 728 929	7	343	1 609	117 437	15 961	330
1 to 14 acres	344	2 993	86 751	2	8	150	1 311	250	-
15 to 24 acres	372	7 085	217 330	-	-	221	4 110	663	17
25 to 49 acres	678	23 655	733 449	1	35	392	13 370	1 931	37
50 to 99 acres	613	41 772	1 264 888	1	12	399	24 519	3 341	71
100 to 249 acres	479	68 340	2 022 307	2	186	354	44 776	5 995	175
250 to 499 acres	112	35 558	1 022 433	1	102	77	19 908	2 592	-
500 acres and over	19	12 385	381 771	-	-	16	9 443	1 189	30
<b>Oats for grain</b>									
By number of acres harvested, 1969:									
Total	1 746	23 101	1 243 411	5	38	1 396	18 271	3 400	51
1 to 14 acres	1 233	9 371	498 711	5	38	981	7 528	1 506	8
15 to 24 acres	314	5 775	303 415	-	-	263	4 761	846	17
25 to 49 acres	168	5 231	290 877	-	-	132	4 092	729	26
50 to 99 acres	24	1 498	75 163	-	-	14	864	147	-
100 to 249 acres	6	926	54 245	-	-	5	726	112	-
250 to 499 acres	1	300	21 000	-	-	1	300	60	-
500 acres and over	-	-	-	-	-	-	-	-	-
<b>Barley for grain</b>									
By number of acres harvested, 1969:									
Total	3 350	83 350	4 580 799	12	233	2 852	72 959	14 139	376
1 to 14 acres	1 556	12 721	671 059	7	54	1 280	10 670	2 265	25
15 to 24 acres	761	14 048	771 554	1	20	644	11 803	2 370	29
25 to 49 acres	642	21 125	1 172 634	3	101	567	18 529	3 482	110
50 to 99 acres	284	18 277	1 025 307	1	58	262	16 544	3 088	48
100 to 249 acres	96	13 377	717 045	-	-	90	12 501	2 324	150
250 to 499 acres	10	3 202	188 200	-	-	9	2 912	610	14
500 acres and over	1	600	35 000	-	-	-	-	-	-
<b>Rye for grain</b>									
By number of acres harvested, 1969:									
Total	655	6 457	180 022	7	77	403	4 013	810	5
1 to 14 acres	529	3 347	94 476	5	37	321	2 040	420	5
15 to 24 acres	86	1 600	45 753	2	40	58	1 040	198	(2)
25 to 49 acres	32	1 043	28 796	-	-	18	586	112	-
50 to 99 acres	8	467	10 997	-	-	6	347	80	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
<b>All hay</b>									
			Tons, dry						
By number of acres harvested, 1969:									
Total	5 327	208 597	465 368	16	224	1 791	66 046	13 705	272
1 to 14 acres	1 287	10 541	20 803	2	11	256	2 078	503	8
15 to 24 acres	967	18 311	38 578	7	102	279	4 547	1 025	17
25 to 49 acres	1 656	57 969	124 094	4	83	576	16 251	3 251	63
50 to 99 acres	1 080	71 194	168 356	2	17	513	25 073	5 198	66
100 to 249 acres	314	40 684	89 765	1	11	154	13 095	2 621	37
250 to 499 acres	17	5 494	11 071	-	-	8	1 989	488	81
500 acres and over	6	4 404	12 701	-	-	5	3 013	619	-
<b>Alfalfa and alfalfa mixtures for hay or dehydrating</b>				<b>Clover, timothy and mixtures of clover and grasses for hay</b>			<b>Small grain hay</b>		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	1 843	49 859	157 071	4 035	129 108	248 107	172	2 516	4 628
1 to 14 acres	703	5 771	18 142	1 149	9 335	18 117	110	784	1 400
15 to 24 acres	407	7 489	24 311	872	16 601	32 446	29	502	939
25 to 49 acres	469	15 711	50 579	1 241	42 415	81 941	27	815	1 672
50 to 99 acres	222	14 128	43 942	616	39 052	74 237	5	291	577
100 to 249 acres	38	4 918	14 801	148	18 473	36 300	1	124	40
250 to 499 acres	3	902	2 601	8	2 715	4 725	-	-	-
500 acres and over	1	940	2 695	1	517	341	-	-	-

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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	585	7 964	13 483	94	1 705	2 139	194	3 244	6 749
1 to 14 acres	398	2 975	4 915	55	326	436	134	827	1 845
15 to 24 acres	110	1 977	3 043	14	256	262	28	521	1 077
25 to 49 acres	66	2 072	3 395	19	573	663	19	568	1 299
50 to 99 acres	10	626	1 085	3	150	120	7	471	972
100 to 249 acres	-	-	-	3	400	658	6	857	1 556
250 to 499 acres	1	314	1 045	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
				Irrigated land			Commercial fertilizer used		
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Irish potatoes</b>									
By number of acres harvested, 1969:									
Total	423	1 891	323 398	21	544	251	1 800	1 573	-
1 to 9 hundredweight	79	(X)	442	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	344	1 891	322 956	21	544	251	1 800	1 573	-
0.1 to 0.9 acre	239	85	8 397	7	3	163	58	45	(2)
1.0 to 2.9 acres	62	84	9 733	5	7	46	60	55	-
3.0 to 4.9 acres	10	32	4 650	3	9	9	29	28	-
5.0 to 9.9 acres	9	54	6 970	1	5	9	50	43	-
10.0 to 24.9 acres	11	144	19 207	-	-	11	144	119	-
25.0 to 49.9 acres	3	106	11 149	1	40	3	73	74	-
50.0 acres and over	10	1 386	262 850	4	480	10	1 386	1 209	-
<b>Sweetpotatoes</b>									
By number of acres harvested, 1969:									
Total	170	2 228	526 197	17	416	97	2 200	1 512	-
1 to 19 bushels	50	(X)	499	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	120	2 228	525 698	17	416	97	2 200	1 512	-
0.1 to 0.9 acre	34	12	1 887	3	1	19	6	5	-
1.0 to 2.9 acres	26	45	5 586	2	3	20	29	21	-
3.0 to 4.9 acres	8	26	4 091	3	9	6	20	14	-
5.0 to 9.9 acres	10	62	13 965	-	-	10	62	40	-
10.0 to 24.9 acres	11	156	30 436	1	2	11	156	128	-
25.0 to 49.9 acres	12	405	110 198	1	35	12	405	262	-
50.0 acres and over	19	1 522	359 535	7	366	19	1 522	1 042	-
<b>Tobacco</b>									
By number of acres harvested, 1969:									
Total	2 122	22 291	23 431 331	160	2 031	2 122	22 190	16 100	47
0.1 to 0.5 acre	1	(Z)	180	-	-	1	(Z)	(Z)	-
0.5 to 0.9 acre	6	4	4 107	-	-	6	4	3	-
1.0 to 1.4 acres	10	11	15 176	-	-	10	11	9	-
1.5 to 1.9 acres	6	10	13 836	1	2	6	10	8	-
2.0 to 2.9 acres	53	118	154 946	1	2	53	118	97	-
3.0 to 4.9 acres	288	1 079	1 219 125	6	19	288	1 075	816	1
5.0 to 9.9 acres	842	5 614	5 710 132	47	301	842	5 600	4 150	9
10.0 to 19.9 acres	698	9 171	9 569 471	65	706	698	9 111	6 521	36
20.0 acres and over	218	6 284	6 744 358	40	1 001	218	6 261	4 496	1
<b>Cotton</b>									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 4 acres	-	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	-	-	-	-	-	-	-	-	-
20 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 29 acres	-	-	-	-	-	-	-	-	-
30 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 199 acres	-	-	-	-	-	-	-	-	-
200 to 299 acres	-	-	-	-	-	-	-	-	-
300 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
	Farms reporting	Acres		Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Land in orchards</b>									
By number of acres in orchards, 1969:									
Total	230	13 022		22	1 272	159	10 498	1 384	1
0.1 to 0.9 acre	16	7		-	-	10	5	3	-
1.0 to 4.9 acres	78	172		2	5	31	70	25	-
5.0 to 9.9 acres	25	149		1	8	15	92	18	-
10.0 to 19.9 acres	34	427		3	23	26	338	93	-
20.0 to 49.9 acres	33	956		6	88	33	889	163	1
50.0 to 99.9 acres	21	1 327		2	45	21	1 287	229	-
100.0 to 249.9 acres	15	2 043		4	80	15	1 823	345	-
250.0 to 499.9 acres	3	1 101		2	263	3	1 086	59	-
500.0 acres and over	5	6 840		2	760	5	4 909	448	-



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	11 484	333 463 523	285	435 644	2 156	7 805 824	1 366	8 396 606
Grains	6 991	48 923 798	68	64 997	1 137	2 029 725	808	2 236 339
Tobacco	2 125	14 977 044	87	156 779	677	2 230 505	442	2 286 314
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	1 945	3 913 580	35	21 654	374	375 995	276	302 491
Other field crops	248	1 361 056	4	3 350	53	31 141	28	27 754
Vegetables, sweet corn, and melons	1 400	11 832 331	14	12 930	190	266 253	162	369 753
Fruits, nuts, and berries	308	5 034 382	4	4 232	58	71 824	51	139 513
Poultry and poultry products	2 550	110 956 095	18	8 257	196	251 108	160	324 460
Dairy products	2 945	81 698 292	1	50	110	220 263	114	415 378
Dairy cattle and calves	3 095	9 246 450	6	1 999	177	150 271	152	207 045
Other cattle and calves	3 166	18 364 039	56	45 639	731	1 329 238	471	1 182 758
Hogs, sheep, and goats	2 764	11 161 134	37	23 705	467	552 970	318	573 588
Other livestock and livestock products	468	3 086 162	66	64 984	98	98 579	40	47 851
Nursery and greenhouse products	303	11 232 856	12	23 157	48	121 764	38	155 955
Forest products	603	1 576 304	8	3 911	87	76 188	91	127 407

	\$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	932	8 046 245	1 210	14 883 305	837	14 553 795	1 365	33 615 955
Grains	598	2 066 324	805	3 588 656	555	3 408 966	914	6 454 016
Tobacco	300	2 094 103	311	3 037 246	115	1 434 600	119	2 039 771
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	205	289 384	264	388 926	148	205 920	216	398 232
Other field crops	33	53 152	27	48 074	19	39 014	17	86 941
Vegetables, sweet corn, and melons	129	308 170	147	462 531	108	508 082	161	955 816
Fruits, nuts, and berries	36	62 411	39	171 845	24	161 411	21	166 642
Poultry and poultry products	141	414 497	185	1 042 975	159	1 410 821	321	4 279 695
Dairy products	110	594 723	251	2 383 489	317	4 336 558	661	13 405 705
Dairy cattle and calves	137	228 001	282	456 607	319	585 431	653	1 394 709
Other cattle and calves	322	1 048 161	433	1 736 856	231	1 072 487	314	1 865 993
Hogs, sheep, and goats	283	626 092	350	1 045 884	186	752 807	373	1 586 650
Other livestock and livestock products	40	50 092	52	168 056	36	255 307	46	324 811
Nursery and greenhouse products	18	83 883	25	232 182	21	272 367	29	464 156
Forest products	78	127 252	63	119 978	54	110 024	70	192 818

	\$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	976	33 836 618	973	47 608 812	524	35 865 799	860	128 414 920
Grains	632	5 440 261	614	6 476 483	332	4 231 509	528	12 926 522
Tobacco	26	450 830	31	745 366	10	272 059	7	229 471
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	125	312 410	138	472 566	62	211 500	102	934 502
Other field crops	23	129 516	14	163 761	9	174 824	21	603 529
Vegetables, sweet corn, and melons	143	1 108 330	134	1 081 590	67	746 477	145	6 012 399
Fruits, nuts, and berries	24	333 323	12	232 952	7	285 311	32	3 404 918
Poultry and poultry products	264	6 711 630	356	13 814 676	238	14 189 111	512	68 508 865
Dairy products	521	14 790 185	461	18 090 596	211	11 460 521	188	16 000 824
Dairy cattle and calves	509	1 504 691	455	1 773 461	210	1 210 042	195	1 734 193
Other cattle and calves	179	1 204 302	198	1 880 636	87	1 332 472	144	5 665 497
Hogs, sheep, and goats	225	989 487	219	1 299 031	113	834 687	193	2 876 233
Other livestock and livestock products	24	164 553	23	213 045	12	63 540	31	1 635 344
Nursery and greenhouse products	22	576 593	28	1 184 434	16	747 892	46	7 470 473
Forest products	38	120 507	56	180 215	21	105 854	37	412 150



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..	755	886	156	56	269	7	76
Production contract or agreement . . farms..	582	365	37	12	239	5	36
Co-op . . . . . farms..	43	287	3	1	4	3	6
Processor . . . . . farms..	422	60	12	6	228	3	16
Other . . . . . farms..	129	19	22	5	8	-	14
Marketing contract or agreement, sales only . . . . . farms..	168	602	63	28	41	3	33
Marketing association . . . . . farms..	29	198	21	13	7	1	6
Co-op . . . . . farms..	14	367	2	1	4	2	11
Other . . . . . farms..	125	50	40	14	30	-	18
Contractor furnished—							
Credit . . . . . farms..	88	18	3	-	8	-	2
Labor . . . . . farms..	26	12	2	1	49	-	5
Equipment . . . . . farms..	15	21	2	1	85	2	7
Seed . . . . . farms..	-	-	-	-	95	-	9
Feed . . . . . farms..	500	8	5	2	-	-	-
Other . . . . . farms..	329	28	2	1	14	1	2
Nothing . . . . . farms..	10	340	37	14	55	1	26
Amount received . . . . . farms..	613	747	134	47	230	5	63
dollars..	6 211 128	24 036 738	353 789	165 244	2 377 248	18 057	647 546
\$1 to \$2,499 . . . . . farms..	82	24	86	35	128	1	29
dollars..	98 830	19 851	105 861	26 313	146 502	335	28 153
\$2,500 to \$4,999 . . . . . farms..	129	19	29	7	40	2	12
dollars..	482 459	72 032	99 536	24 807	139 106	5 228	41 805
\$5,000 to \$7,499 . . . . . farms..	91	18	14	2	14	2	2
dollars..	564 932	112 949	79 420	12 004	91 189	12 494	13 580
\$7,500 to \$9,999 . . . . . farms..	96	27	1	-	7	-	5
dollars..	825 749	241 692	8 000	-	61 169	-	41 629
\$10,000 to \$14,999 . . . . . farms..	103	69	2	2	10	-	1
dollars..	1 230 585	853 912	23 970	23 320	131 350	-	11 700
\$15,000 to \$19,999 . . . . . farms..	48	83	1	-	3	-	2
dollars..	815 874	1 455 602	15 000	-	46 000	-	35 313
\$20,000 and over . . . . . farms..	64	507	1	1	28	-	12
dollars..	2 192 699	21 280 700	22 002	78 800	1 761 932	-	475 366
Market value of sales for items for which contracts were reported . . . . . farms..	755	886	156	56	269	7	76
dollars	50 995 016	29 506 086	660 471	241 478	4 172 341	63 057	(x)
Market value of all sales for farms with specified items under contract . . . . . farms..	755	886	156	56	269	7	76
dollars..	56 685 796	36 023 746	5 825 732	2 565 882	13 620 389	177 196	3 031 268

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
<b>Farms and Land in Farms</b>								
Class 1-5 farms	number	367	6 676	198	2 958	81	1 956	88
	percent	3.2	57.6	1.7	25.5	.7	16.9	.8
Land in farms	acres	32 883	1 029 070	18 143	949 494	8 789	424 259	5 951
Average size of farm	acres	89.5	154.1	91.6	320.9	108.5	216.9	67.6
Value of land and buildings	dollars	24 366 106	637 678 211	12 328 770	600 936 702	6 371 814	284 057 079	5 665 522
Average per farm	dollars	66 392	95 518	62 266	203 156	78 664	145 223	64 380
Average per acre	dollars	740.99	619.66	679.53	632.90	724.97	669.53	952.02
<b>Number of farms by value of farm</b>								
\$1 to \$9,999		51	490	29	20	2	164	20
\$10,000 to \$19,999		52	675	23	96	21	129	8
\$20,000 to \$39,999		108	1 501	61	299	21	247	26
\$40,000 to \$69,999		63	1 475	38	489	14	387	11
\$70,000 to \$99,999		26	747	10	409	8	259	8
\$100,000 to \$149,999		31	704	16	459	9	226	6
\$150,000 to \$199,999		15	352	11	319	1	166	3
\$200,000 to \$499,999		12	589	6	653	2	284	4
\$500,000 and over		9	143	4	214	3	94	2
<b>Owned and rented lands by farm operator</b>								
Land owned	farms	280	6 676	198	2 958	81	41	1
	acres	23 766	1 127 739	19 381	504 353	4 369	4 220	16
Land rented or leased	farms	171	24	2	2 958	81	1 956	88
from others	acres	10 717	1 668	169	461 368	4 597	429 752	5 951
Land rented or leased to others	farms	37	1 073	30	158	6	78	1
	acres	1 600	100 337	1 407	16 227	177	9 713	16
<b>Land in Farms According to Use</b>								
Total cropland	farms	349	5 906	184	2 934	79	1 914	86
	acres	19 848	605 216	8 798	698 779	6 616	334 919	4 434
Harvested cropland	farms	346	5 563	183	2 911	77	1 896	86
	acres	14 210	397 469	4 818	568 688	5 701	264 818	3 691
<b>Number of farms by acres harvested</b>								
1 to 49 acres		270	2 888	163	602	41	546	66
50 to 99 acres		37	1 443	11	580	15	441	11
100 to 199 acres		22	900	5	810	14	539	3
200 to 499 acres		17	292	4	715	7	295	6
500 to 999 acres		-	33	-	148	-	58	-
1,000 acres and over		-	7	-	56	-	17	-
1,000 to 1,999 acres		-	5	-	51	-	15	-
2,000 acres and over		-	2	-	5	-	2	-
<b>Cropland used only for pasture or grazing</b>								
	farms	70	2 760	53	1 376	10	821	7
	acres	2 536	114 912	2 037	75 325	288	42 827	211
<b>Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured</b>								
	farms	58	1 294	33	483	11	282	14
	acres	1 216	36 170	841	20 730	139	10 145	236
<b>Cropland on which all crops failed</b>								
	farms	15	161	9	96	6	41	-
	acres	133	1 806	60	1 566	73	883	-
<b>Cropland in cultivated summer fallow</b>								
	farms	11	328	9	147	1	83	1
	acres	309	11 004	200	6 649	67	3 833	42
<b>Cropland idle</b>								
	farms	84	1 513	57	578	17	370	10
	acres	1 444	43 855	842	25 821	348	12 413	254
Total woodland	farms	187	4 507	128	2 057	40	883	19
	acres	8 026	286 800	5 537	159 127	1 447	51 384	1 042
Woodland pastured	farms	66	1 644	46	740	14	342	6
	acres	1 686	64 044	1 003	42 784	307	13 172	376
Woodland not pastured	farms	143	3 476	95	1 636	32	679	16
	acres	6 340	222 756	4 534	116 343	1 140	38 212	666
<b>Pastureland and rangeland (other than cropland and woodland pasture)</b>								
	farms	38	1 375	28	740	6	346	4
	acres	1 805	60 071	1 361	53 403	347	21 430	97
Improved pastureland and rangeland	farms	18	894	13	535	4	225	1
	acres	1 178	35 316	807	29 707	321	13 654	50
Pastureland and rangeland not improved	farms	24	649	19	324	2	156	3
	acres	627	24 755	554	23 696	26	7 776	47
All other land (see text)	farms	225	4 965	141	1 979	50	961	34
	acres	3 204	76 983	2 447	38 185	379	16 526	378
Total pastureland (all types)	farms	128	3 984	94	1 914	21	1 077	13
	acres	6 027	239 027	4 401	171 512	942	77 429	684
Irrigated land	farms	10	246	3	175	3	75	4
	acres	174	6 093	35	9 642	117	5 545	22
Cropland harvested	farms	10	240	3	172	3	73	4
	acres	174	5 971	35	9 405	117	4 905	22
Artificial drainage	farms	34	940	15	604	16	220	3
	acres	2 555	65 630	610	97 397	1 772	30 362	173
<b>Conservation practices</b>								
Grain or row crops farmed on the contour	farms	13	410	4	344	7	138	2
	acres	927	17 219	210	25 243	669	8 758	48
Stripcropping systems to control erosion	farms	12	416	9	371	3	156	-
	acres	591	21 636	425	39 708	166	12 857	-
Cropland and pastureland having terraces	farms	4	131	3	106	1	35	-
	acres	195	4 939	155	4 813	40	1 637	-

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 . . . . .	11 590	10 009	1 325	189	17	50
percent . . . . .	100.0	86.4	11.4	1.6	.1	.4
Land in farms . . . . . acres . . . . .	2 402 823	1 914 541	363 288	91 199	22 618	11 177
Average size of farm . . . . . acres . . . . .	207.3	191.2	274.1	482.5	1 330.4	223.5
Value of land and buildings . . . . . dollars . . . . .	1 522 671 992	1 205 753 112	215 854 948	78 333 726	14 417 914	8 312 292
Average per farm . . . . . dollars . . . . .	131 378	120 466	162 909	414 464	848 112	166 245
Average per acre . . . . . dollars . . . . .	633.70	629.78	594.17	858.93	637.45	743.69
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	674	618	48	4	1	3
\$10,000 to \$19,999 . . . . .	900	810	76	8	1	5
\$20,000 to \$39,999 . . . . .	2 047	1 858	159	22	-	8
\$40,000 to \$69,999 . . . . .	2 351	2 063	253	22	1	12
\$70,000 to \$99,999 . . . . .	1 415	1 217	183	12	1	2
\$100,000 to \$149,999 . . . . .	1 389	1 191	177	17	2	2
\$150,000 to \$199,999 . . . . .	837	686	123	20	-	8
\$200,000 to \$499,999 . . . . .	1 526	1 248	221	49	3	5
\$500,000 and over . . . . .	451	318	85	35	8	5
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	9 675	8 413	1 048	161	15	38
acres . . . . .	1 636 312	1 335 871	214 207	58 109	20 323	7 802
Land rented or leased from others . . . . . farms . . . . .	4 938	4 093	737	85	6	17
acres . . . . .	892 788	678 274	164 408	39 333	6 628	4 145
Land rented or leased to others . . . . . farms . . . . .	1 309	1 114	138	40	9	8
acres . . . . .	126 277	99 604	15 327	6 243	4 333	770
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	10 754	9 243	1 282	166	15	48
acres . . . . .	1 638 914	1 292 573	258 774	66 568	15 112	5 887
Harvested cropland . . . . . farms . . . . .	10 370	8 903	1 257	154	13	43
acres . . . . .	1 230 975	950 399	205 953	57 229	13 107	4 287
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	4 036	3 614	359	47	1	15
50 to 99 acres . . . . .	2 464	2 183	249	19	-	13
100 to 199 acres . . . . .	2 249	1 882	338	19	2	8
200 to 499 acres . . . . .	1 302	1 028	232	30	5	7
500 to 999 acres . . . . .	239	156	59	23	1	-
1,000 acres and over . . . . .	80	40	20	16	4	-
1,000 to 1,999 acres . . . . .	71	37	20	13	1	-
2,000 acres and over . . . . .	9	3	-	3	3	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	4 957	4 292	588	59	6	12
acres . . . . .	233 064	197 209	29 437	4 700	650	1 068
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	2 059	1 745	274	26	3	11
acres . . . . .	67 045	54 164	10 754	1 104	773	250
Cropland on which all crops failed . . . . . farms . . . . .	298	273	23	2	-	-
acres . . . . .	4 255	3 912	236	107	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	558	468	80	6	1	3
acres . . . . .	21 486	17 750	3 399	231	45	61
Cropland idle . . . . . farms . . . . .	2 461	2 114	275	51	7	14
acres . . . . .	82 089	69 139	8 995	3 197	537	221
Total woodland . . . . . farms . . . . .	7 447	6 406	881	112	12	36
acres . . . . .	497 311	402 855	68 303	17 606	4 795	3 752
Woodland pastured . . . . . farms . . . . .	2 726	2 326	360	25	2	13
acres . . . . .	120 000	95 810	19 561	2 368	849	1 412
Woodland not pastured . . . . . farms . . . . .	5 791	4 979	677	98	10	27
acres . . . . .	377 311	307 045	48 742	15 238	3 946	2 340
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	2 461	2 137	274	33	7	10
acres . . . . .	134 904	111 966	18 103	3 139	959	737
Improved pastureland and rangeland . . . . . farms . . . . .	1 654	1 434	188	21	4	7
acres . . . . .	78 677	64 100	12 651	1 119	399	408
Pastureland and rangeland not improved . . . . . farms . . . . .	1 129	993	113	17	3	3
acres . . . . .	56 227	47 866	5 452	2 020	560	329
All other land (see text) . . . . . farms . . . . .	7 905	6 846	874	135	15	35
acres . . . . .	131 694	107 147	18 108	3 886	1 752	801
Total pastureland (all types) . . . . . farms . . . . .	6 975	6 031	821	88	12	23
acres . . . . .	487 968	404 985	67 101	10 207	2 458	3 217
Irrigated land . . . . . farms . . . . .	496	369	79	40	3	5
acres . . . . .	21 280	10 222	3 810	5 792	1 389	67
Cropland harvested . . . . . farms . . . . .	485	361	78	38	3	5
acres . . . . .	20 281	9 877	3 762	5 186	1 389	67
Artificial drainage . . . . . farms . . . . .	1 764	1 509	202	44	3	6
acres . . . . .	193 389	146 628	31 924	12 119	2 010	708
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	892	747	123	17	1	4
acres . . . . .	51 220	36 570	7 686	4 497	2 090	377
Stripcropping systems to control erosion . . . . . farms . . . . .	943	794	126	19	1	3
acres . . . . .	74 201	55 857	10 248	7 674	200	222
Cropland and pastureland having terraces . . . . . farms . . . . .	272	226	36	7	1	2
acres . . . . .	11 389	8 921	2 025	303	42	98

## 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	11 590	367	6 676	198	2 958	81	1 956	88
Full owners	6 676	198	6 676	198	-	-	-	-
Part owners	2 958	81	-	-	2 958	81	-	-
Tenants	1 956	88	-	-	-	-	1 956	88
White farm operators	11 213	-	6 470	-	2 875	-	1 868	-
Full owners	6 470	-	6 470	-	-	-	-	-
Part owners	2 875	-	-	-	2 875	-	-	-
Tenants	1 868	-	-	-	-	-	1 868	-
Negro farm operators	367	367	198	198	81	81	88	88
Full owners	198	198	198	198	-	-	-	-
Part owners	81	81	-	-	81	81	-	-
Tenants	88	88	-	-	-	-	88	88
<b>Farms by Type of Organization</b>								
Individual or family farms	10 009	330	5 933	183	2 444	65	1 632	82
acres	1 914 541	28 406	863 679	16 807	724 850	6 330	326 012	5 269
Partnership farms	1 325	29	592	9	451	16	282	4
acres	363 288	3 656	113 571	531	171 901	2 459	77 816	666
Corporation, including family owned farms	206	6	118	4	58	-	30	2
acres	113 817	370	45 284	354	51 348	-	17 185	16
10 or fewer shareholders farms	189	6	106	4	55	-	28	2
acres	91 199	370	32 793	354	43 029	-	15 377	16
More than 10 shareholders farms	17	-	12	-	3	-	2	-
acres	22 618	-	12 491	-	8 319	-	1 808	-
Other farms	50	2	33	2	5	-	12	-
acres	11 177	451	6 536	451	1 395	-	3 246	-
<b>Farm Operator Characteristics</b>								
Farm operators by age groups								
Under 25 years	232	7	60	3	30	-	142	4
25 to 34 years	1 061	13	395	1	257	9	409	3
35 to 44 years	2 300	38	1 040	16	725	13	535	9
45 to 54 years	3 316	132	1 864	64	984	29	468	39
55 to 64 years	2 934	120	1 936	75	709	23	289	22
65 years and over	1 747	57	1 381	39	253	7	113	11
Average age	50.8	53.1	53.9	55.3	49.1	50.0	43.1	51.2
Farm operators by place of residence								
On farm operated	9 075	256	5 090	134	2 555	59	1 430	63
Not on farm operated	1 308	61	723	36	224	12	361	13
Farm operators reporting days of work off farm								
1 to 49 days	4 811	189	2 846	97	1 156	41	809	51
50 to 99 days	1 027	40	448	12	362	9	217	19
100 to 199 days	510	25	268	10	123	7	119	8
200 days and over	732	48	396	24	203	12	133	12
Average days	2 542	76	1 734	51	468	13	340	12
<b>Farms by Size</b>								
1 to 9 acres	802	48	649	19	35	6	118	23
10 to 49 acres	1 520	122	1 088	69	209	25	223	28
50 to 69 acres	707	36	506	23	109	7	92	6
70 to 99 acres	1 141	44	789	26	202	9	150	9
100 to 139 acres	1 593	45	1 042	26	302	14	249	5
140 to 179 acres	1 276	15	740	7	271	2	265	6
180 to 219 acres	1 038	20	556	8	281	7	201	5
220 to 259 acres	713	10	342	6	243	3	128	1
260 to 499 acres	1 888	25	691	13	820	7	377	5
500 to 999 acres	702	2	215	1	364	1	123	-
1,000 to 1,999 acres	173	-	44	-	104	-	25	-
2,000 acres and over	37	-	14	-	18	-	5	-
<b>Farms by Economic Class</b>								
Class 1a Sales of \$100,000 and over	553	4	271	2	242	2	40	-
Class 1b " \$40,000 to \$99,999	1 804	11	822	5	695	6	287	-
Class 2 " \$20,000 to \$39,999	2 341	28	1 066	7	764	11	511	10
Class 3 " \$10,000 to \$19,999	2 047	39	1 125	17	522	13	400	9
Class 4 " \$5,000 to \$9,999	2 298	102	1 500	58	414	12	384	32
Class 5 " \$2,500 to \$4,999	2 547	183	1 892	109	321	37	334	37
<b>Farms by Type (see text)</b>								
Cash grain farms	2 063	46	941	10	650	22	472	14
Tobacco farms	1 894	235	1 184	137	306	33	404	65
Cotton farms	-	-	-	-	-	-	-	-
Other field crop farms	28	2	14	1	10	-	4	1
Vegetable farms	279	11	105	9	109	2	65	-
Fruit and nut farms	102	1	66	1	25	-	11	-
Poultry farms	1 647	21	1 294	13	298	7	55	1
Dairy farms	2 698	5	1 127	-	910	1	661	4
Livestock farms other than poultry and dairy farms	1 720	32	1 152	21	397	8	171	3
Livestock ranches	-	-	-	-	-	-	-	-
General farms	628	10	363	4	183	6	82	-
Miscellaneous farms	531	4	430	2	70	2	31	-

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	11 590	10 009	1 325	189	17	50
Full owners	6 676	5 933	592	106	12	33
Part owners	2 958	2 444	451	55	3	5
Tenants	1 956	1 632	282	28	2	12
White farm operators	11 213	9 672	1 294	183	16	48
Full owners	6 470	5 745	581	102	11	31
Part owners	2 875	2 377	435	55	3	5
Tenants	1 868	1 550	278	26	2	12
Negro farm operators	367	330	29	6	-	2
Full owners	198	183	9	4	-	2
Part owners	81	65	16	-	-	-
Tenants	88	82	4	2	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	10 009	10 009	-	-	-	-
acres	1 914 541	1 914 541	-	-	-	-
Partnership farms	1 325	-	1 325	-	-	-
acres	363 288	-	363 288	-	-	-
Corporation, including family owned farms	206	-	-	189	17	-
acres	113 817	-	-	91 199	22 618	-
10 or fewer shareholders farms	189	-	-	189	-	-
acres	91 199	-	-	91 199	-	-
More than 10 shareholders farms	17	-	-	-	17	-
acres	22 618	-	-	-	22 618	-
Other farms	50	-	-	-	-	50
acres	11 177	-	-	-	-	11 177
<b>Farm Operator Characteristics</b>						
Farm operators by age groups						
Under 25 years	232	187	41	2	-	2
25 to 34 years	1 061	886	139	26	3	7
35 to 44 years	2 300	1 970	273	38	5	14
45 to 54 years	3 316	2 836	401	65	6	8
55 to 64 years	2 934	2 563	318	41	3	9
65 years and over	1 747	1 567	153	17	-	10
Average age	50.8	51.1	49.3	48.3	44.0	49.1
Farm operators by place of residence:						
On farm operated	9 075	7 787	1 117	127	6	38
Not on farm operated	1 308	1 064	168	56	11	9
Farm operators reporting days of work						
off farm	4 811	4 222	503	54	7	25
1 to 49 days	1 027	863	146	13	2	3
50 to 99 days	510	439	55	12	-	4
100 to 199 days	732	644	76	8	-	4
200 days and over	2 542	2 276	226	21	5	14
<b>Farms by Size</b>						
1 to 9 acres	802	730	52	16	-	4
10 to 49 acres	1 520	1 357	118	36	1	8
50 to 69 acres	707	652	45	9	1	-
70 to 99 acres	1 141	1 032	98	5	1	5
100 to 139 acres	1 593	1 434	146	5	-	8
140 to 179 acres	1 276	1 112	148	10	1	5
180 to 219 acres	1 038	896	133	9	-	-
220 to 259 acres	713	585	120	6	-	2
260 to 499 acres	1 888	1 542	295	35	4	12
500 to 999 acres	702	538	127	29	3	5
1,000 to 1,999 acres	173	110	38	22	2	1
2,000 acres and over	37	21	5	7	4	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	553	389	76	79	8	1
Class 1b— " \$40,000 to \$99,999	1 804	1 481	272	44	2	5
Class 2— " \$20,000 to \$39,999	2 341	2 014	297	19	2	9
Class 3— " \$10,000 to \$19,999	2 047	1 750	268	16	1	12
Class 4— " \$5,000 to \$9,999	2 298	2 044	219	18	1	16
Class 5— " \$2,500 to \$4,999	2 547	2 331	193	13	3	7
<b>Farms by Type (see text)</b>						
Cash-grain farms	2 063	1 742	277	30	3	11
Tobacco farms	1 894	1 631	233	15	1	14
Cotton farms	-	-	-	-	-	-
Other field-crop farms	28	26	2	-	-	-
Vegetable farms	279	232	35	9	3	-
Fruit and nut farms	102	82	9	9	1	1
Poultry farms	1 647	1 484	120	30	3	10
Dairy farms	2 698	2 299	365	31	-	3
Livestock farms other than poultry and dairy farms	1 720	1 530	166	16	2	6
Livestock ranches	-	-	-	-	-	-
General farms	628	547	69	8	2	2
Miscellaneous farms	531	436	49	41	2	3

Class 1-5 Farms

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

Value of Products Sold	farms dollars	Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Market value of all agricultural products sold		11 590	367	6 676	198	2 958	81	1 956	88
		333 463 523	3 733 138	164 530 828	1 793 816	120 077 443	1 223 935	48 655 252	715 387
Farms by value of agricultural products sold									
Under \$2,500 (see text)		391	37	322	24	29	6	40	7
\$2,500 to \$4,999		2 156	146	1 570	85	292	31	294	30
\$5,000 to \$7,499		1 366	70	916	39	219	9	231	22
\$7,500 to \$9,999		932	32	584	19	195	3	153	10
\$10,000 to \$14,999		1 210	23	684	10	294	7	232	6
\$15,000 to \$19,999		837	16	441	7	228	6	168	3
\$20,000 to \$29,999		1 365	21	645	4	418	9	302	8
\$30,000 to \$39,999		976	7	421	3	346	2	209	2
\$40,000 to \$59,999		973	6	429	3	367	3	177	-
\$60,000 to \$79,999		524	5	246	2	205	3	73	-
\$80,000 and over		860	4	418	2	365	2	77	-
Grains sold		6 991	141	3 355	53	2 307	52	1 329	36
		48 923 798	634 129	13 749 917	163 894	24 559 400	284 464	10 614 481	185 771
Number of farms by value of grains sold									
\$1 to \$2,499		3 527	84	2 001	40	930	21	596	23
\$2,500 to \$4,999		1 246	28	632	8	360	16	254	4
\$5,000 to \$9,999		943	9	401	-	354	7	188	2
\$10,000 to \$19,999		653	10	208	3	303	4	142	3
\$20,000 to \$39,999		421	10	86	2	229	4	106	4
\$40,000 and over		201	-	27	-	131	-	43	-
Tobacco sold		2 125	241	1 291	139	385	36	449	66
		14 977 044	1 221 047	8 216 639	605 080	3 650 674	280 594	3 109 731	335 373
Number of farms by value of tobacco sold									
\$1 to \$2,499		224	43	151	29	30	4	43	10
\$2,500 to \$4,999		765	113	503	69	109	16	153	28
\$5,000 to \$9,999		722	66	437	37	122	5	163	24
\$10,000 to \$19,999		327	17	167	4	88	9	72	4
\$20,000 to \$39,999		75	2	29	-	28	2	18	-
\$40,000 and over		12	-	4	-	8	-	-	-
Cotton and cottonseed sold		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
Number of farms by value of cotton etc. 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		-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold		1 945	15	1 004	8	608	6	333	1
		3 913 580	26 807	1 532 290	7 871	1 785 331	18 360	595 959	576
Number of farms by value of field seeds etc. sold									
\$1 to \$2,499		1 560	11	824	6	470	4	266	1
\$2,500 to \$4,999		221	2	114	2	68	-	39	-
\$5,000 to \$9,999		119	2	55	-	42	2	22	-
\$10,000 to \$19,999		38	-	10	-	22	-	6	-
\$20,000 to \$39,999		5	-	1	-	4	-	-	-
\$40,000 and over		2	-	-	-	2	-	-	-
Other field crops sold		248	15	121	9	95	5	32	1
		1 361 056	33 854	274 514	10 265	791 060	2 623	295 482	20 966
Number of farms by value of other field crops sold									
\$1 to \$2,499		180	13	103	8	58	5	19	-
\$2,500 to \$4,999		21	-	9	-	8	-	4	-
\$5,000 to \$9,999		15	1	5	1	7	-	3	-
\$10,000 to \$19,999		13	-	2	-	8	-	3	-
\$20,000 to \$39,999		12	1	1	-	10	-	1	1
\$40,000 and over		7	-	1	-	4	-	2	-
Vegetables, sweet corn, and melons sold		1 400	40	539	18	604	12	257	10
		11 832 331	129 927	2 899 371	56 764	6 393 232	39 306	2 539 728	33 857
Number of farms by value of vegetables etc. sold									
\$1 to \$2,499		732	22	346	7	260	8	126	7
\$2,500 to \$4,999		265	12	97	9	116	2	52	1
\$5,000 to \$9,999		158	2	48	2	80	-	30	-
\$10,000 to \$19,999		125	4	33	-	77	2	15	2
\$20,000 to \$39,999		69	-	6	-	44	-	19	-
\$40,000 and over		51	-	9	-	27	-	15	-
Fruits, nuts, and berries sold		308	4	187	2	93	2	28	-
		5 034 382	11 965	2 155 157	7 743	2 709 774	4 222	169 451	-
Number of farms by value of fruits etc. sold									
\$1 to \$2,499		168	2	103	1	50	1	15	-
\$2,500 to \$4,999		41	1	26	-	13	1	2	-
\$5,000 to \$9,999		39	1	24	1	10	-	5	-
\$10,000 to \$19,999		24	-	13	-	6	-	5	-
\$20,000 to \$39,999		15	-	9	-	6	-	-	-
\$40,000 and over		21	-	12	-	8	-	1	-

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 . . . . .	11 590 333 463 523	10 009 259 129 146	1 325 44 911 507	189 24 241 266	17 4 208 498	50 973 106
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	391	364	18	4	2	3
\$2,500 to \$4,999 . . . . .	2 156	1 967	175	9	1	4
\$5,000 to \$7,499 . . . . .	1 366	1 224	125	6	1	10
\$7,500 to \$9,999 . . . . .	932	820	94	12	-	6
\$10,000 to \$14,999 . . . . .	1 210	1 041	154	7	1	7
\$15,000 to \$19,999 . . . . .	837	709	114	9	-	5
\$20,000 to \$29,999 . . . . .	1 365	1 170	178	12	-	5
\$30,000 to \$39,999 . . . . .	976	844	119	7	2	4
\$40,000 to \$59,999 . . . . .	973	794	153	22	1	3
\$60,000 to \$79,999 . . . . .	524	434	71	17	-	2
\$80,000 and over . . . . .	860	642	124	84	9	1
Grains sold . . . . . farms . . . . . dollars . . . . .	6 991 48 923 798	5 933 37 335 248	940 8 808 905	82 2 536 370	8 73 835	28 169 440
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 527	3 095	395	23	2	12
\$2,500 to \$4,999 . . . . .	1 246	1 061	178	3	1	3
\$5,000 to \$9,999 . . . . .	943	781	133	18	1	10
\$10,000 to \$19,999 . . . . .	653	527	113	7	4	2
\$20,000 to \$39,999 . . . . .	421	338	74	9	-	-
\$40,000 and over . . . . .	201	131	47	22	-	1
Tobacco sold . . . . . farms . . . . . dollars . . . . .	2 125 14 977 044	1 836 12 091 931	257 2 523 419	17 258 942	1 1 800	14 100 952
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	224	206	16	1	1	-
\$2,500 to \$4,999 . . . . .	765	701	58	2	-	4
\$5,000 to \$9,999 . . . . .	722	614	95	6	-	7
\$10,000 to \$19,999 . . . . .	327	257	63	4	-	3
\$20,000 to \$39,999 . . . . .	75	53	19	3	-	-
\$40,000 and over . . . . .	12	5	6	1	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	- -	- -	- -	- -	- -	- -
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	1 945 3 913 580	1 647 3 043 820	262 781 942	26 68 568	2 6 202	8 13 048
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	1 560	1 333	201	19	1	6
\$2,500 to \$4,999 . . . . .	221	179	34	5	1	2
\$5,000 to \$9,999 . . . . .	119	104	19	-	-	-
\$10,000 to \$19,999 . . . . .	38	29	7	2	-	-
\$20,000 to \$39,999 . . . . .	5	5	-	-	-	-
\$40,000 and over . . . . .	2	1	1	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	248 1 361 056	210 1 096 851	33 201 676	4 (0)	1 (0)	- -
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	180	155	22	3	-	-
\$2,500 to \$4,999 . . . . .	21	19	2	-	-	-
\$5,000 to \$9,999 . . . . .	15	11	4	-	-	-
\$10,000 to \$19,999 . . . . .	13	10	2	1	-	-
\$20,000 to \$39,999 . . . . .	12	10	2	-	-	-
\$40,000 and over . . . . .	7	5	1	-	1	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	1 400 11 832 331	1 152 6 717 596	218 2 383 332	23 1 604 516	4 1 123 919	3 2 968
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	732	621	103	5	-	3
\$2,500 to \$4,999 . . . . .	265	229	33	3	-	-
\$5,000 to \$9,999 . . . . .	158	122	35	1	-	-
\$10,000 to \$19,999 . . . . .	125	104	20	1	-	-
\$20,000 to \$39,999 . . . . .	69	53	15	1	-	-
\$40,000 and over . . . . .	51	23	12	12	4	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	308 5 034 382	267 1 892 576	28 458 018	10 (0)	1 (0)	2 8 324
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	168	155	12	-	-	-
\$2,500 to \$4,999 . . . . .	41	38	3	-	-	1
\$5,000 to \$9,999 . . . . .	39	30	8	-	-	-
\$10,000 to \$19,999 . . . . .	24	22	1	1	-	-
\$20,000 to \$39,999 . . . . .	15	14	1	-	-	-
\$40,000 and over . . . . .	21	8	3	9	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	2 550	35	1 778	22	582	11	190	2	
	dollars	110 956 095	1 055 738	80 043 666	695 478	26 872 559	341 126	4 039 870	19 134	
Number of farms by value of poultry and poultry products sold										
		765	13	442	8	206	4	117	1	
\$1 to \$2,499		143	2	98	2	32	-	13	-	
\$2,500 to \$4,999		118	-	85	-	24	-	9	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		178	3	138	2	31	-	9	1	
\$20,000 to \$39,999		390	6	331	4	45	2	14	-	
\$40,000 and over		956	11	684	6	244	5	28	-	
Dairy products sold	farms	2 945	7	1 254	-	988	2	703	5	
	dollars	81 698 292	108 791	27 520 126	-	33 484 266	27 514	20 693 900	81 277	
Number of farms by value of dairy products sold										
		157	2	107	-	33	1	17	1	
\$1 to \$2,499		124	-	94	-	16	-	14	-	
\$2,500 to \$4,999		243	-	154	-	54	-	35	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		692	1	341	-	190	-	161	1	
\$20,000 to \$39,999		1 132	4	395	-	404	1	333	3	
\$40,000 and over		597	-	163	-	291	-	143	-	
Dairy cattle and calves sold	farms	3 095	14	1 354	7	1 034	2	707	5	
	dollars	9 246 450	16 011	3 454 259	4 586	3 644 396	3 728	2 147 795	7 697	
Number of farms by value of dairy cattle and calves sold										
		1 922	12	949	7	561	1	412	4	
\$1 to \$2,499		725	2	260	-	274	1	191	1	
\$2,500 to \$4,999		313	-	102	-	143	-	68	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		92	-	32	-	35	-	25	-	
\$20,000 to \$39,999		40	-	9	-	20	-	11	-	
\$40,000 and over		3	-	2	-	1	-	-	-	
Other cattle and calves sold	farms	3 166	48	1 891	27	860	15	415	6	
	dollars	18 364 039	214 959	9 015 520	136 605	7 652 887	74 898	1 695 632	3 456	
Number of farms by value of other cattle and calves sold										
		1 793	34	1 077	16	456	12	260	6	
\$1 to \$2,499		638	3	395	3	156	-	87	-	
\$2,500 to \$4,999		386	6	257	5	87	1	42	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		195	3	101	2	80	1	14	-	
\$20,000 to \$39,999		84	-	36	-	42	-	6	-	
\$40,000 and over		70	2	25	1	39	1	6	-	
Hogs, sheep, and goats sold	farms	2 764	79	1 460	33	845	30	459	16	
	dollars	11 161 134	187 458	4 793 902	78 316	4 916 049	81 862	1 451 183	27 280	
Number of farms by value of hogs, sheep, and goats sold										
		1 762	60	995	26	450	21	317	13	
\$1 to \$2,499		483	8	250	4	163	3	70	1	
\$2,500 to \$4,999		276	6	125	1	113	3	38	2	
\$5,000 to \$9,999										
\$10,000 to \$19,999		154	4	53	1	76	3	25	-	
\$20,000 to \$39,999		63	1	28	1	27	-	8	-	
\$40,000 and over		26	-	9	-	16	-	1	-	
Other livestock and livestock products sold	farms	468	8	299	7	109	1	60	-	
	dollars	3 086 162	41 864	2 046 711	6 614	871 943	35 250	167 508	-	
Number of farms by value of other livestock and livestock products sold										
		365	6	225	6	88	-	52	-	
\$1 to \$2,499		25	-	17	-	5	-	3	-	
\$2,500 to \$4,999		17	1	13	1	4	-	-	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		28	-	23	-	4	-	1	-	
\$20,000 to \$39,999		21	1	13	-	5	1	3	-	
\$40,000 and over		12	-	8	-	3	-	1	-	
Nursery and greenhouse products sold	farms	303	3	234	1	50	2	19	-	
	dollars	11 332 856	29 101	7 795 446	5 100	2 313 685	24 001	1 223 725	-	
Number of farms by value of nursery and greenhouse products sold										
		74	1	57	-	12	1	5	-	
\$1 to \$2,499		35	-	29	-	5	-	1	-	
\$2,500 to \$4,999		49	1	39	1	8	-	2	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		39	-	31	-	5	-	3	-	
\$20,000 to \$39,999		36	1	28	-	8	1	-	-	
\$40,000 and over		70	-	50	-	12	-	8	-	
Forest products sold	farms	603	15	396	9	167	6	40	-	
	dollars	1 576 304	21 487	1 033 310	15 500	432 187	5 987	110 807	-	
Number of farms by value of forest products sold										
		454	13	293	8	128	5	33	-	
\$1 to \$2,499		78	1	61	-	12	1	5	-	
\$2,500 to \$4,999		42	1	25	1	17	-	-	-	
\$5,000 to \$9,999										
\$10,000 to \$19,999		17	-	10	-	6	-	1	-	
\$20,000 to \$39,999		7	-	4	-	3	-	-	-	
\$40,000 and over		5	-	3	-	1	-	1	-	



Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . . dollars . . .	2 550 110 956 095	2 273 91 693 641	227 9 301 838	36 8 030 620	3 1 475 941	11 454 055
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	765	676	84	4	-	1
\$2,500 to \$4,999 . . . . .	143	132	10	1	-	-
\$5,000 to \$9,999 . . . . .	118	100	18	-	-	-
\$10,000 to \$19,999 . . . . .	178	167	8	1	-	2
\$20,000 to \$39,999 . . . . .	390	360	23	3	-	4
\$40,000 and over . . . . .	956	838	84	27	3	4
Dairy products sold . . . . . farms . . . dollars . . .	2 945 81 698 292	2 510 66 430 201	398 12 767 003	33 2 420 868	-	4 80 220
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	157	143	14	-	-	-
\$2,500 to \$4,999 . . . . .	124	110	14	-	-	-
\$5,000 to \$9,999 . . . . .	243	217	23	2	-	1
\$10,000 to \$19,999 . . . . .	692	612	76	3	-	1
\$20,000 to \$39,999 . . . . .	1 132	962	161	7	-	2
\$40,000 and over . . . . .	597	466	110	21	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	3 095 9 246 450	2 638 7 770 552	420 1 144 611	33 314 941	-	4 16 346
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 922	1 643	269	8	-	2
\$2,500 to \$4,999 . . . . .	725	618	98	8	-	1
\$5,000 to \$9,999 . . . . .	313	260	44	9	-	-
\$10,000 to \$19,999 . . . . .	92	85	4	2	-	1
\$20,000 to \$39,999 . . . . .	40	31	4	5	-	-
\$40,000 and over . . . . .	3	1	1	1	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	3 166 18 364 039	2 764 14 360 058	349 3 092 037	36 514 413	4 352 036	13 45 495
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 793	1 576	193	15	2	7
\$2,500 to \$4,999 . . . . .	638	571	63	3	-	1
\$5,000 to \$9,999 . . . . .	386	338	38	6	-	4
\$10,000 to \$19,999 . . . . .	195	163	27	4	-	1
\$20,000 to \$39,999 . . . . .	84	65	15	4	-	-
\$40,000 and over . . . . .	70	51	13	4	2	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	2 764 11 161 134	2 373 8 654 863	350 2 049 354	30 396 239	1 (0)	10 (0)
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	1 762	1 553	189	13	-	7
\$2,500 to \$4,999 . . . . .	483	411	67	5	-	-
\$5,000 to \$9,999 . . . . .	276	220	50	5	-	1
\$10,000 to \$19,999 . . . . .	154	121	28	3	-	2
\$20,000 to \$39,999 . . . . .	63	51	10	1	1	-
\$40,000 and over . . . . .	26	17	6	3	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	468 3 086 162	419 2 470 337	36 164 594	10 447 612	-	3 3 619
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	365	332	25	5	-	3
\$2,500 to \$4,999 . . . . .	25	24	1	-	-	-
\$5,000 to \$9,999 . . . . .	17	13	3	1	-	-
\$10,000 to \$19,999 . . . . .	28	22	5	1	-	-
\$20,000 to \$39,999 . . . . .	21	18	2	1	-	-
\$40,000 and over . . . . .	12	10	-	2	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	303 11 332 856	226 4 378 692	37 1 004 647	36 5 727 396	3 (0)	1 (0)
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	74	67	7	-	-	-
\$2,500 to \$4,999 . . . . .	35	27	5	3	-	-
\$5,000 to \$9,999 . . . . .	49	42	6	1	-	-
\$10,000 to \$19,999 . . . . .	39	28	5	4	2	-
\$20,000 to \$39,999 . . . . .	36	30	5	-	-	1
\$40,000 and over . . . . .	70	32	9	28	1	-
Forest products sold . . . . . farms . . . dollars . . .	603 1 576 304	502 1 192 780	79 230 131	14 133 893	1 800	7 18 700
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	454	383	58	7	1	5
\$2,500 to \$4,999 . . . . .	78	62	11	4	-	1
\$5,000 to \$9,999 . . . . .	42	37	5	-	-	-
\$10,000 to \$19,999 . . . . .	17	12	3	1	-	1
\$20,000 to \$39,999 . . . . .	7	5	2	-	-	-
\$40,000 and over . . . . .	5	3	-	2	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
<b>Farm-Related Income</b>								
Farms with farm related income from—								
Customwork and other agricultural services . . . farms dollars.	1 519	28	482	10	687	9	350	9
	3 173 727	39 271	1 099 760	15 551	1 297 291	12 558	776 676	11 162
Number of farms with income of—								
\$1 to \$249 . . . . .	428	11	145	4	179	3	104	4
\$250 to \$499 . . . . .	243	4	91	1	95	1	57	2
\$500 to \$999 . . . . .	227	2	60	-	115	1	52	1
\$1,000 to \$4,999 . . . . .	473	10	141	5	233	4	99	1
\$5,000 to \$9,999 . . . . .	78	1	22	-	39	-	17	1
\$10,000 and over . . . . .	70	-	23	-	26	-	21	-
Recreational services . . . farms dollars	226	2	129	2	77	-	20	-
	617 076	2 400	375 181	2 400	156 735	-	85 160	-
Number of farms with income of—								
\$1 to \$249 . . . . .	44	-	25	-	15	-	4	-
\$250 to \$499 . . . . .	28	-	11	-	11	-	6	-
\$500 to \$999 . . . . .	40	-	21	-	17	-	2	-
\$1,000 to \$4,999 . . . . .	89	2	54	2	29	-	6	-
\$5,000 to \$9,999 . . . . .	14	-	11	-	2	-	1	-
\$10,000 and over . . . . .	11	-	7	-	3	-	1	-
Government farm programs . . farms dollars	3 465	69	1 859	41	1 079	22	527	6
	4 361 616	39 909	2 014 844	19 186	1 743 244	19 135	603 528	1 588
Number of farms with income of—								
\$1 to \$249 . . . . .	850	32	463	20	270	8	117	4
\$250 to \$499 . . . . .	585	13	337	8	144	4	104	1
\$500 to \$999 . . . . .	778	10	439	7	218	2	121	1
\$1,000 to \$4,999 . . . . .	1 098	14	566	6	365	8	167	-
\$5,000 to \$9,999 . . . . .	124	-	46	-	61	-	17	-
\$10,000 and over . . . . .	30	-	8	-	21	-	1	-
<b>Farm Production Expenses</b>								
Farm production expenses, total . farms dollars.	11 590	367	6 676	198	2 958	81	1 956	88
	269 621 193	2 730 966	136 903 721	1 435 131	97 616 664	839 739	35 100 808	456 096
Number of farms with expenditures of—								
\$1 to \$999 . . . . .	157	29	104	15	11	6	42	8
\$1,000 to \$2,499 . . . . .	1 095	114	754	66	137	26	204	22
\$2,500 to \$4,999 . . . . .	2 116	95	1 451	50	339	17	326	28
\$5,000 to \$9,999 . . . . .	2 346	65	1 490	38	466	7	390	20
\$10,000 to \$14,999 . . . . .	1 326	22	691	9	359	10	276	3
\$15,000 to \$19,999 . . . . .	881	17	436	8	267	4	178	5
\$20,000 to \$29,999 . . . . .	1 224	10	562	4	415	4	247	2
\$30,000 to \$39,999 . . . . .	656	3	289	2	251	1	116	-
\$40,000 to \$49,999 . . . . .	476	3	250	2	169	1	57	-
\$50,000 and over . . . . .	1 313	9	649	4	544	5	120	-
<b>Items Purchased</b>								
Livestock and poultry . . . . . farms dollars	5 828	98	3 446	55	1 554	29	828	14
	35 314 384	315 431	20 880 542	171 828	11 281 511	120 116	3 152 331	23 487
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	1 459	51	887	25	346	15	226	11
\$500 to \$999 . . . . .	1 656	14	380	11	169	3	107	-
\$1,000 to \$4,999 . . . . .	1 826	9	1 019	6	480	2	327	1
\$5,000 to \$9,999 . . . . .	863	15	551	8	224	5	88	2
\$10,000 to \$14,999 . . . . .	435	4	260	2	131	2	44	-
\$15,000 to \$19,999 . . . . .	231	3	150	2	69	1	12	-
\$20,000 to \$29,999 . . . . .	183	1	93	1	76	-	14	-
\$30,000 to \$39,999 . . . . .	77	1	49	-	23	1	5	-
\$40,000 to \$49,999 . . . . .	28	-	16	-	9	-	3	-
\$50,000 and over . . . . .	70	-	41	-	27	-	2	-
Feed for livestock and poultry . . farms dollars	7 658	117	4 387	69	2 087	29	1 184	19
	87 632 240	732 986	55 048 886	465 328	25 454 219	237 479	7 129 135	30 179
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	1 577	54	993	33	345	10	239	11
\$500 to \$999 . . . . .	776	18	493	9	167	7	116	2
\$1,000 to \$4,999 . . . . .	2 261	22	1 190	13	678	4	393	5
\$5,000 to \$9,999 . . . . .	1 039	3	450	2	342	1	247	-
\$10,000 to \$14,999 . . . . .	498	5	283	3	124	1	91	1
\$15,000 to \$19,999 . . . . .	307	3	182	2	89	1	36	-
\$20,000 to \$29,999 . . . . .	378	4	246	2	106	2	26	-
\$30,000 to \$39,999 . . . . .	263	4	179	2	65	2	19	-
\$40,000 to \$49,999 . . . . .	150	-	100	-	46	-	4	-
\$50,000 and over . . . . .	409	4	271	3	125	1	13	-
Commercially mixed formula feeds . . . . . farms tons dollars	6 135	95	3 616	55	1 632	24	887	16
	854 835	7 002	555 952	4 734	238 321	2 031	60 562	237
Number of farms that purchased—								
1 to 49 tons . . . . .	3 641	72	2 101	41	955	17	585	14
50 to 99 tons . . . . .	647	4	304	3	205	-	138	1
100 to 199 tons . . . . .	655	7	419	4	139	2	97	1
200 to 499 tons . . . . .	764	9	507	4	203	5	54	-
500 to 799 tons . . . . .	223	1	140	1	75	-	8	-
800 to 999 tons . . . . .	63	1	41	1	22	-	-	-
1,000 tons and over . . . . .	142	1	104	1	33	-	5	-
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	1 474	46	908	26	337	8	229	12
\$500 to \$999 . . . . .	629	15	371	9	166	5	92	1
\$1,000 to \$4,999 . . . . .	1 676	13	881	7	497	4	298	2
\$5,000 to \$9,999 . . . . .	623	1	288	1	190	-	145	-
\$10,000 to \$14,999 . . . . .	376	5	235	3	86	1	55	1
\$15,000 to \$19,999 . . . . .	246	4	171	3	53	1	22	-
\$20,000 to \$29,999 . . . . .	315	3	218	1	79	2	18	-
\$30,000 and over . . . . .	796	8	544	5	224	3	28	-

Class 1-5 Farms

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

Farm-Related Income	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
<b>Farms with farm-related income from—</b>						
Customwork and other agricultural services . . . . . farms.	1 519	1 255	235	24	-	5
dollars.	3 173 727	2 353 352	506 444	302 610	-	11 321
<b>Number of farms with income of—</b>						
\$1 to \$249 . . . . .	428	370	55	1	-	2
\$250 to \$499 . . . . .	243	199	40	4	-	-
\$500 to \$999 . . . . .	227	188	37	2	-	-
\$1,000 to \$4,999 . . . . .	473	389	75	7	-	2
\$5,000 to \$9,999 . . . . .	78	60	17	-	-	1
\$10,000 and over . . . . .	70	49	11	10	-	-
Recreational services . . . . . farms.	226	186	30	8	-	2
dollars.	617 076	357 653	81 803	(0)	-	(0)
<b>Number of farms with income of—</b>						
\$1 to \$249 . . . . .	44	39	5	-	-	-
\$250 to \$499 . . . . .	28	22	5	1	-	-
\$500 to \$999 . . . . .	40	34	6	-	-	-
\$1,000 to \$4,999 . . . . .	89	74	12	2	-	1
\$5,000 to \$9,999 . . . . .	14	11	1	2	-	-
\$10,000 and over . . . . .	11	6	1	3	-	1
Government farm programs . . . farms.	3 465	2 911	485	49	5	15
dollars.	4 361 616	3 487 036	694 344	133 000	37 775	9 461
<b>Number of farms with income of—</b>						
\$1 to \$249 . . . . .	850	742	97	6	-	5
\$250 to \$499 . . . . .	585	489	82	10	-	4
\$500 to \$999 . . . . .	778	644	119	11	-	4
\$1,000 to \$4,999 . . . . .	1 098	912	165	18	1	2
\$5,000 to \$9,999 . . . . .	124	105	15	1	3	-
\$10,000 and over . . . . .	30	19	7	3	1	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . farms.	11 590	10 009	1 325	189	17	50
dollars.	269 621 193	208 747 483	35 242 725	20 831 360	3 983 460	816 165
<b>Number of farms with expenditures of—</b>						
\$1 to \$999 . . . . .	157	151	4	2	-	-
\$1,000 to \$2,499 . . . . .	1 095	994	86	5	3	7
\$2,500 to \$4,999 . . . . .	2 116	1 872	221	11	1	11
\$5,000 to \$9,999 . . . . .	2 346	2 060	258	21	-	7
\$10,000 to \$14,999 . . . . .	1 326	1 152	159	7	1	7
\$15,000 to \$19,999 . . . . .	881	755	119	2	-	5
\$20,000 to \$29,999 . . . . .	1 224	1 061	139	16	-	8
\$30,000 to \$39,999 . . . . .	656	565	82	8	-	1
\$40,000 to \$49,999 . . . . .	476	393	70	11	2	-
\$50,000 and over . . . . .	1 313	1 006	187	106	10	4
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms.	5 828	5 088	636	78	7	19
dollars.	35 314 384	28 300 816	4 383 093	1 961 537	570 760	98 178
<b>Number of farms with expenditures of—</b>						
\$1 to \$499 . . . . .	1 459	1 288	160	8	-	3
\$500 to \$999 . . . . .	656	587	61	5	-	3
\$1,000 to \$4,999 . . . . .	1 826	1 598	204	18	-	6
\$5,000 to \$9,999 . . . . .	863	759	93	5	2	4
\$10,000 to \$14,999 . . . . .	435	383	42	9	-	1
\$15,000 to \$19,999 . . . . .	231	199	27	4	-	1
\$20,000 to \$29,999 . . . . .	183	149	25	8	-	1
\$30,000 to \$39,999 . . . . .	77	62	10	5	-	-
\$40,000 to \$49,999 . . . . .	28	22	2	3	1	-
\$50,000 and over . . . . .	70	41	12	13	4	-
Feed for livestock and poultry . . . farms.	7 658	6 633	883	109	6	27
dollars.	87 632 240	72 085 837	9 370 738	5 154 521	716 371	304 773
<b>Number of farms with expenditures of—</b>						
\$1 to \$499 . . . . .	1 577	1 389	168	13	-	7
\$500 to \$999 . . . . .	2 776	2 673	94	7	-	2
\$1,000 to \$4,999 . . . . .	2 261	1 962	273	19	1	6
\$5,000 to \$9,999 . . . . .	1 039	894	132	11	1	1
\$10,000 to \$14,999 . . . . .	498	426	58	7	-	7
\$15,000 to \$19,999 . . . . .	307	265	37	5	-	-
\$20,000 to \$29,999 . . . . .	378	330	35	12	-	1
\$30,000 to \$39,999 . . . . .	263	223	33	6	-	1
\$40,000 to \$49,999 . . . . .	150	133	13	2	1	1
\$50,000 and over . . . . .	409	338	40	27	3	1
Commercially mixed formula feeds . . . . . farms.	6 135	5 330	693	84	6	22
tons.	854 835	696 411	89 732	55 588	10 112	2 992
dollars.	77 511 881	63 762 717	8 041 393	4 737 468	715 241	255 062
<b>Number of farms that purchased—</b>						
1 to 49 tons . . . . .	3 641	3 174	426	28	1	12
50 to 99 tons . . . . .	647	563	73	8	1	2
100 to 199 tons . . . . .	655	575	70	5	-	5
200 to 499 tons . . . . .	764	663	81	17	1	2
500 to 799 tons . . . . .	223	194	25	4	-	-
800 to 999 tons . . . . .	63	49	8	6	-	-
1,000 tons and over . . . . .	142	112	10	16	3	1
<b>Number of farms with expenditures of—</b>						
\$1 to \$499 . . . . .	1 474	1 314	150	5	1	4
\$500 to \$999 . . . . .	629	545	73	8	-	3
\$1,000 to \$4,999 . . . . .	1 676	1 428	224	19	-	5
\$5,000 to \$9,999 . . . . .	623	551	68	3	1	-
\$10,000 to \$14,999 . . . . .	376	324	41	4	-	7
\$15,000 to \$19,999 . . . . .	246	213	28	5	-	-
\$20,000 to \$29,999 . . . . .	315	280	26	8	-	1
\$30,000 and over . . . . .	796	675	83	32	4	2

Class 1-5 Farms

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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients	farms	1 993	11	913	4	687	2	393	5
	tons	73 683	139	23 972	4	33 196	2	16 515	133
	dollars	5 617 030	8 786	1 989 959	378	2 383 267	239	1 243 804	8 169
Number of farms that purchased-									
1 to 49 tons		1 572	9	784	4	496	2	292	3
50 to 99 tons		261	2	80	-	113	-	68	2
100 to 199 tons		106	-	34	-	53	-	19	-
200 to 499 tons		48	-	15	-	21	-	12	-
500 to 799 tons		4	-	-	-	2	-	2	-
800 to 999 tons		-	-	-	-	-	-	-	-
1,000 tons and over		2	-	-	-	2	-	-	-
Number of farms with expenditures of-									
\$1 to \$499		534	8	314	4	138	2	82	2
\$500 to \$999		283	-	152	-	80	-	51	-
\$1,000 to \$1,999		302	1	148	-	99	-	55	1
\$2,000 to \$4,999		508	2	193	-	195	-	120	2
\$5,000 to \$9,999		265	-	70	-	130	-	65	-
\$10,000 and over		101	-	36	-	45	-	20	-
Whole grains	farms	1 924	28	973	16	580	5	371	7
	tons	77 837	287	31 687	179	31 027	79	15 123	29
	dollars	3 513 373	15 338	1 457 757	9 345	1 349 366	4 933	706 250	1 060
Number of farms that purchased-									
1 to 49 tons		1 523	27	806	15	422	5	295	7
50 to 99 tons		231	1	100	1	88	-	43	-
100 to 199 tons		96	-	43	-	32	-	21	-
200 to 499 tons		60	-	19	-	31	-	10	-
500 to 799 tons		11	-	3	-	6	-	2	-
800 to 999 tons		2	-	2	-	-	-	-	-
1,000 tons and over		1	-	-	-	1	-	-	-
Number of farms with expenditures of-									
\$1 to \$499		783	19	474	12	193	1	116	6
\$500 to \$999		356	4	173	1	107	2	76	1
\$1,000 to \$1,999		314	2	131	1	99	1	84	-
\$2,000 to \$4,999		310	3	132	2	114	1	64	-
\$5,000 to \$9,999		100	-	42	-	40	-	18	-
\$10,000 and over		61	-	21	-	27	-	13	-
Hay, green chop, and silage	farms	1 052	24	581	17	283	6	188	1
	tons	49 474	758	22 659	544	16 955	213	9 860	1
	dollars	989 956	24 174	510 633	19 409	287 162	4 727	192 161	38
Number of farms that purchased-									
1 to 49 tons		828	19	472	13	211	5	145	1
50 to 99 tons		101	3	52	3	30	-	19	-
100 to 199 tons		74	2	36	1	25	1	13	-
200 to 499 tons		36	-	17	-	11	-	8	-
500 to 999 tons		9	-	3	-	4	-	2	-
1,000 tons and over		4	-	1	-	2	-	1	-
Number of farms with expenditures of-									
\$1 to \$499		578	12	335	8	144	3	99	1
\$500 to \$999		185	3	100	2	56	1	29	-
\$1,000 to \$1,999		151	5	79	4	40	1	32	-
\$2,000 to \$4,999		110	3	55	2	32	1	23	-
\$5,000 to \$9,999		22	1	8	1	10	-	4	-
\$10,000 and over		6	-	4	-	1	-	1	-
Seeds, bulbs, plants, and trees	farms	8 943	224	4 561	105	2 710	58	1 672	61
	tons	49 474	758	22 659	544	16 955	213	9 860	1
	dollars	6 316 062	67 264	2 329 753	30 591	2 735 659	20 735	1 250 650	15 938
Number of farms with expenditures of-									
\$1 to \$499		6 077	185	3 604	89	1 432	45	1 041	51
\$500 to \$999		1 611	25	601	7	627	11	383	7
\$1,000 to \$4,999		1 131	14	317	9	589	2	225	3
\$5,000 to \$9,999		65	-	14	-	39	-	12	-
\$10,000 and over		59	-	25	-	23	-	11	-
Commercial fertilizer purchased	farms	9 793	335	5 119	176	2 829	73	1 845	86
	dollars	18 976 346	268 075	5 825 213	105 212	9 236 101	86 368	3 915 032	76 495
	Number of farms with expenditures of-								
\$1 to \$499		3 296	188	2 278	116	526	35	492	37
\$500 to \$999		2 212	85	1 247	37	522	15	443	33
\$1,000 to \$4,999		3 426	58	1 418	23	1 267	22	741	13
\$5,000 to \$9,999		567	3	141	-	319	-	107	3
\$10,000 to \$19,999		208	1	26	-	137	1	45	-
\$20,000 and over		84	-	9	-	58	-	17	-
Commercial fertilizer used	farms	9 376	325	4 835	176	2 768	66	1 773	83
	acres fertilized	1 014 487	10 224	302 120	3 744	495 062	3 512	217 305	2 968
	dry materials, tons	235 087	3 557	73 634	1 475	113 589	1 105	47 864	977
liquid or gas materials, tons		20 320	143	5 789	46	10 382	40	4 149	57
Number of farms by tons of dry material used									
1 to 49 tons		8 194	316	4 577	174	2 084	64	1 533	78
50 to 99 tons		757	8	176	2	426	1	155	5
100 to 199 tons		259	1	49	-	162	1	48	-
200 to 499 tons		99	-	13	-	67	-	19	-
500 to 999 tons		8	-	-	-	6	-	2	-
1,000 tons and over		1	-	-	-	1	-	-	-
Number of farms by tons of liquid material used									
1 to 9 tons		1 184	28	503	11	446	11	235	6
10 to 49 tons		324	5	90	2	163	-	71	3
50 to 99 tons		48	-	13	-	26	-	9	-
100 to 199 tons		20	-	4	-	13	-	3	-
200 to 499 tons		6	-	1	-	4	-	1	-
500 tons and over		3	-	1	-	1	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients . . . . . farms . . . . .	1 993	1 704	258	28	-	3
tons . . . . .	73 684	60 395	10 960	1 818	-	511
dollars . . . . .	5 617 030	4 635 921	840 844	124 655	-	15 610
Number of farms that purchased—						
1 to 49 tons . . . . .	1 572	1 369	184	18	-	1
50 to 99 tons . . . . .	261	210	46	5	-	-
100 to 199 tons . . . . .	106	84	18	3	-	1
200 to 499 tons . . . . .	48	36	10	1	-	1
500 to 799 tons . . . . .	4	3	-	1	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	534	471	57	5	-	1
\$500 to \$999 . . . . .	283	249	33	1	-	-
\$1,000 to \$1,999 . . . . .	302	262	35	5	-	-
\$2,000 to \$4,999 . . . . .	508	425	73	9	-	1
\$5,000 to \$9,999 . . . . .	265	217	44	4	-	-
\$10,000 and over . . . . .	101	80	16	4	-	1
Whole grains . . . . . farms . . . . .	1 924	1 677	212	28	1	6
tons . . . . .	77 837	63 335	8 488	5 480	15	519
dollars . . . . .	3 513 373	2 881 683	364 593	235 857	1 090	30 150
Number of farms that purchased—						
1 to 49 tons . . . . .	1 523	1 338	171	10	1	3
50 to 99 tons . . . . .	231	201	23	6	-	1
100 to 199 tons . . . . .	96	82	10	3	-	1
200 to 499 tons . . . . .	60	46	8	5	-	1
500 to 799 tons . . . . .	11	8	-	3	-	-
800 to 999 tons . . . . .	2	1	-	1	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	783	684	91	5	-	3
\$500 to \$999 . . . . .	356	313	39	4	-	-
\$1,000 to \$1,999 . . . . .	314	277	33	3	1	-
\$2,000 to \$4,999 . . . . .	310	270	34	4	-	2
\$5,000 to \$9,999 . . . . .	100	88	9	3	-	-
\$10,000 and over . . . . .	61	45	6	9	-	1
Hay, green chop, and silage . . . . . farms . . . . .	1 052	907	115	25	1	4
tons . . . . .	49 473	41 802	5 687	1 855	1	128
dollars . . . . .	989 956	805 516	123 908	56 541	40	3 951
Number of farms that purchased—						
1 to 49 tons . . . . .	828	724	89	11	1	3
50 to 99 tons . . . . .	101	79	14	7	-	1
100 to 199 tons . . . . .	74	62	8	4	-	-
200 to 499 tons . . . . .	36	31	2	3	-	-
500 to 999 tons . . . . .	9	7	2	-	-	-
1,000 tons and over . . . . .	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	578	508	59	9	1	1
\$500 to \$999 . . . . .	185	165	17	2	-	1
\$1,000 to \$1,999 . . . . .	151	127	19	4	-	1
\$2,000 to \$4,999 . . . . .	110	86	17	6	-	1
\$5,000 to \$9,999 . . . . .	22	16	2	4	-	-
\$10,000 and over . . . . .	6	5	1	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 943	7 657	1 122	121	10	33
dollars . . . . .	6 316 062	4 244 456	981 529	901 438	173 967	14 672
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 077	5 376	641	32	2	26
\$500 to \$999 . . . . .	1 611	1 338	254	17	-	2
\$1,000 to \$4,999 . . . . .	1 131	879	206	37	4	5
\$5,000 to \$9,999 . . . . .	65	40	11	14	-	-
\$10,000 and over . . . . .	59	24	10	21	4	-
Commercial fertilizer purchased . . . . . farms . . . . .	9 793	8 378	1 220	142	12	41
dollars . . . . .	18 976 346	14 393 135	3 386 932	979 758	126 783	89 738
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 296	2 961	287	32	1	15
\$500 to \$999 . . . . .	2 212	1 952	235	20	1	4
\$1,000 to \$4,999 . . . . .	3 426	2 836	525	45	3	17
\$5,000 to \$9,999 . . . . .	567	441	106	14	3	3
\$10,000 to \$19,999 . . . . .	208	142	49	14	1	2
\$20,000 and over . . . . .	84	46	18	17	3	-
Commercial fertilizer used . . . . . farms . . . . .	9 376	7 994	1 192	137	12	41
acres fertilized . . . . .	1 014 487	773 922	172 929	53 431	10 343	3 862
dry materials, tons . . . . .	235 088	178 207	40 679	12 930	2 155	1 117
liquid or gas materials, tons . . . . .	20 319	14 230	4 756	1 240	34	59
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	8 194	7 120	962	76	4	32
50 to 99 tons . . . . .	757	589	139	24	1	4
100 to 199 tons . . . . .	259	184	56	12	4	3
200 to 499 tons . . . . .	99	57	23	17	2	-
500 to 999 tons . . . . .	8	3	1	3	1	-
1,000 tons and over . . . . .	1	-	-	1	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	1 184	959	195	20	1	9
10 to 49 tons . . . . .	324	254	60	9	1	-
50 to 99 tons . . . . .	48	31	12	5	-	-
100 to 199 tons . . . . .	20	13	2	5	-	-
200 to 499 tons . . . . .	6	3	3	-	-	-
500 tons and over . . . . .	3	2	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	4 020	62	1 887	30	1 483	23	650	9
	tons	196 357	1 414	71 475	774	90 908	571	33 974	69
	dollars.	1 700 321	15 455	629 731	7 374	788 075	7 272	282 515	809
Number of farms that used—									
1 to 49 tons		2 855	55	1 459	26	952	20	444	9
50 to 99 tons		723	3	296	2	293	1	134	-
100 to 199 tons		293	3	99	1	152	2	42	-
200 to 499 tons		124	1	28	1	72	-	24	-
500 to 999 tons		18	-	3	-	10	-	5	-
1,000 tons and over		7	-	2	-	4	-	1	-
Number of farms with expenditures of—									
\$1 to \$499		3 063	56	1 550	27	1 024	20	489	9
\$500 to \$999		630	3	242	2	284	1	104	-
\$1,000 to \$4,999		313	3	93	1	167	2	53	-
\$5,000 to \$9,999		12	-	1	-	7	-	4	-
\$10,000 and over		2	-	1	-	1	-	-	-
Other agricultural chemicals (see text)	farms	6 188	113	4 944	59	2 109	23	1 135	31
	dollars	3 435 100	18 003	997 549	7 206	1 822 873	6 792	614 678	4 005
Number of farms with expenditures of—									
\$1 to \$499		4 788	102	2 565	56	1 368	18	855	28
\$500 to \$999		710	9	228	3	340	3	142	3
\$1,000 to \$4,999		599	2	128	-	349	2	122	-
\$5,000 to \$9,999		64	-	14	-	39	-	11	-
\$10,000 to \$14,999		13	-	6	-	4	-	3	-
\$15,000 to \$19,999		3	-	1	-	1	-	1	-
\$20,000 and over		11	-	2	-	8	-	1	-
Gasoline and other petroleum fuel and oil for the farm business	farms	11 527	365	6 634	198	2 950	81	1 943	86
	dollars	10 969 115	158 045	5 155 445	73 013	4 041 816	50 051	1 771 854	34 981
Number of farms with expenditures of—									
\$1 to \$499		5 114	262	3 577	152	760	47	777	63
\$500 to \$999		3 122	75	1 727	39	814	19	581	17
\$1,000 to \$4,999		3 112	28	1 250	7	1 297	15	565	6
\$5,000 to \$9,999		135	-	61	-	57	-	17	-
\$10,000 and over		44	-	19	-	22	-	3	-
Gasoline	farms	11 281	355	6 473	194	2 910	80	1 898	81
	dollars	7 062 801	121 061	3 159 527	55 513	2 680 415	37 449	1 222 859	28 099
Number of farms with expenditures of—									
\$1 to \$499		6 422	283	4 392	165	1 054	54	976	64
\$500 to \$999		2 926	50	1 410	24	936	14	580	12
\$1,000 to \$1,999		1 455	20	518	4	661	11	276	5
\$2,000 to \$4,999		410	2	125	1	227	1	58	-
\$5,000 and over		68	-	28	-	32	-	8	-
Diesel oil	farms	3 480	42	1 404	19	1 345	15	731	8
	dollars	1 334 290	8 189	378 043	2 749	678 928	4 729	277 319	711
Number of farms with expenditures of—									
\$1 to \$499		2 741	37	1 214	18	952	11	575	8
\$500 to \$999		442	4	120	1	228	3	94	-
\$1,000 to \$1,999		202	1	50	-	109	1	43	-
\$2,000 to \$4,999		83	-	18	-	48	-	17	-
\$5,000 and over		12	-	2	-	8	-	2	-
LP gas, butane, and propane	farms	1 962	61	1 190	32	509	15	263	14
	dollars	1 017 459	8 074	734 878	4 590	221 796	2 692	60 785	792
Number of farms with expenditures of—									
\$1 to \$99		709	45	396	24	180	9	133	12
\$100 to \$499		695	12	398	5	195	5	102	2
\$500 to \$999		266	1	188	1	62	-	16	-
\$1,000 to \$2,999		262	3	187	2	65	1	10	-
\$3,000 and over		30	-	21	-	7	-	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	11 488	364	6 606	197	2 946	81	1 936	86
	dollars	1 554 565	20 721	882 997	10 161	460 677	5 181	210 891	5 379
Number of farms with expenditures of—									
\$1 to \$99		7 994	319	5 015	181	1 676	68	1 303	70
\$100 to \$499		3 077	42	1 363	13	1 124	13	590	16
\$500 to \$999		234	2	106	2	95	-	33	-
\$1,000 to \$2,999		126	1	75	1	42	-	9	-
\$3,000 and over		57	-	47	-	9	-	1	-
Hired farm labor	farms	8 074	245	4 385	131	2 310	52	1 379	62
	dollars	26 149 334	281 841	12 336 487	159 442	10 414 398	67 517	3 398 449	54 882
Number of farms with expenditures of—									
\$1 to \$499		2 715	106	1 668	55	588	24	459	27
\$500 to \$999		1 234	59	703	34	276	12	255	13
\$1,000 to \$4,999		2 903	71	1 491	38	893	12	519	21
\$5,000 to \$9,999		765	9	318	4	347	4	100	1
\$10,000 to \$14,999		186	-	78	-	88	-	20	-
\$15,000 to \$19,999		85	-	41	-	36	-	8	-
\$20,000 to \$29,999		84	-	39	-	39	-	6	-
\$30,000 to \$39,999		40	-	17	-	17	-	6	-
\$40,000 to \$49,999		11	-	8	-	3	-	-	-
\$50,000 and over		51	-	22	-	23	-	6	-
Workers by number of days worked									
150 days or more	farms	2 927	39	1 436	27	1 063	10	428	2
	workers	6 022	54	2 789	30	2 405	21	828	3
Less than 150 days	farms	6 707	225	3 665	116	1 866	47	1 176	62
	workers	32 663	1 027	16 010	540	11 167	219	5 486	268

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime . . . . . farms	4 020	3 362	565	69	7	17
tons . . . . .	196 357	148 183	33 372	11 063	3 263	476
dollars . . . . .	1 700 321	1 293 096	288 003	93 474	20 327	5 421
Number of farms that used—						
1 to 49 tons . . . . .	2 855	2 430	377	32	1	15
50 to 99 tons . . . . .	723	602	106	11	2	2
100 to 199 tons . . . . .	293	225	58	9	1	—
200 to 499 tons . . . . .	124	94	19	11	—	—
500 to 999 tons . . . . .	18	9	3	4	2	—
1,000 tons and over . . . . .	7	2	2	2	1	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 063	2 613	401	35	1	13
\$500 to \$999 . . . . .	630	509	105	11	2	3
\$1,000 to \$4,999 . . . . .	313	238	56	17	1	1
\$5,000 to \$9,999 . . . . .	12	2	2	5	3	—
\$10,000 and over . . . . .	2	—	1	1	—	—
Other agricultural chemicals (see text) . . . . . farms . . . . .	6 188	5 189	835	124	12	28
dollars . . . . .	3 435 100	2 203 311	597 932	450 039	173 591	10 227
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	4 788	4 147	561	57	3	20
\$500 to \$999 . . . . .	710	560	129	13	2	6
\$1,000 to \$4,999 . . . . .	599	438	124	31	4	2
\$5,000 to \$9,999 . . . . .	64	36	18	10	—	—
\$10,000 to \$14,999 . . . . .	13	5	3	5	—	—
\$15,000 to \$19,999 . . . . .	3	—	—	2	—	—
\$20,000 and over . . . . .	11	2	—	6	3	—
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	11 527	9 953	1 319	188	17	50
dollars . . . . .	10 969 115	8 626 031	1 624 422	601 729	80 728	36 205
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 114	4 600	430	50	5	29
\$500 to \$999 . . . . .	3 122	2 715	373	21	4	9
\$1,000 to \$4,999 . . . . .	3 112	2 536	482	79	3	12
\$5,000 to \$9,999 . . . . .	135	82	27	23	3	—
\$10,000 and over . . . . .	44	20	7	15	2	—
Gasoline . . . . . farms . . . . .	11 281	9 747	1 289	184	15	46
dollars . . . . .	7 062 801	5 624 819	1 094 972	297 005	27 895	18 110
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 422	5 765	553	66	7	31
\$500 to \$999 . . . . .	2 926	2 489	392	31	2	12
\$1,000 to \$1,999 . . . . .	1 455	1 181	232	37	2	3
\$2,000 to \$4,999 . . . . .	410	273	98	37	2	—
\$5,000 and over . . . . .	68	39	14	13	2	—
Diesel oil . . . . . farms . . . . .	3 480	2 848	522	84	11	15
dollars . . . . .	1 334 290	961 588	262 549	94 047	12 320	3 786
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 741	2 333	355	35	5	13
\$500 to \$999 . . . . .	442	323	97	18	2	2
\$1,000 to \$1,999 . . . . .	202	140	49	11	2	—
\$2,000 to \$4,999 . . . . .	83	45	18	18	2	—
\$5,000 and over . . . . .	12	7	3	2	—	—
LP gas, butane, and propane . . . . . farms . . . . .	1 962	1 708	184	57	6	7
dollars . . . . .	1 017 459	791 675	74 425	110 320	33 021	8 018
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	709	638	61	9	1	—
\$100 to \$499 . . . . .	695	607	71	14	2	1
\$500 to \$999 . . . . .	266	222	27	12	1	4
\$1,000 to \$2,999 . . . . .	262	219	24	16	1	2
\$3,000 and over . . . . .	30	22	1	6	1	—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	11 488	9 914	1 319	188	17	50
dollars . . . . .	1 554 565	1 247 949	192 476	100 357	7 492	6 291
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	7 994	7 068	806	73	7	40
\$100 to \$499 . . . . .	3 077	2 533	453	78	6	7
\$500 to \$999 . . . . .	234	178	37	17	1	1
\$1,000 to \$2,999 . . . . .	126	90	20	11	3	2
\$3,000 and over . . . . .	57	45	3	9	—	—
Hired farm labor . . . . . farms . . . . .	8 074	6 932	913	173	16	40
dollars . . . . .	26 149 334	16 997 851	3 348 813	4 748 109	964 743	89 818
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 715	2 453	236	12	4	10
\$500 to \$999 . . . . .	1 234	1 083	138	5	—	8
\$1,000 to \$4,999 . . . . .	2 903	2 490	356	40	—	17
\$5,000 to \$9,999 . . . . .	765	623	108	29	2	3
\$10,000 to \$14,999 . . . . .	186	140	31	13	—	2
\$15,000 to \$19,999 . . . . .	85	52	18	12	3	—
\$20,000 to \$29,999 . . . . .	84	55	13	15	1	—
\$30,000 to \$39,999 . . . . .	40	18	7	13	2	—
\$40,000 to \$49,999 . . . . .	11	3	2	6	—	—
\$50,000 and over . . . . .	51	15	4	28	4	—
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	2 927	2 399	365	139	11	13
workers . . . . .	6 022	4 013	760	1 011	216	22
Less than 150 days . . . . . farms . . . . .	6 707	5 797	748	121	12	29
workers . . . . .	32 663	26 084	4 012	1 735	672	160

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.	703	19	348	14	261	2	94	3
		2 746 290	14 913	910 632	9 891	1 481 130	306	354 528	4 716
Number of farms with expenditures of—									
\$1 to \$499		233	10	144	6	61	2	28	2
\$500 to \$999		116	5	61	5	38	-	17	-
\$1,000 to \$4,999		240	4	110	3	92	-	38	1
\$5,000 to \$9,999		58	-	23	-	34	-	1	-
\$10,000 and over		56	-	10	-	36	-	10	-
Machine hire and customwork	farms . . . dollars	6 455	128	3 437	68	1 861	26	1 157	34
		4 060 460	44 881	1 734 271	20 866	1 623 356	7 267	702 833	16 748
Number of farms with expenditures of—									
\$1 to \$499		3 979	102	2 330	59	932	20	717	23
\$500 to \$999		1 445	14	712	3	492	6	241	5
\$1,000 to \$4,999		975	12	377	6	410	-	188	6
\$5,000 to \$9,999		42	-	16	-	17	-	9	-
\$10,000 and over		14	-	2	-	10	-	2	-
All other production expenses	farms . . . dollars	11 511	356	6 616	190	2 954	80	1 941	86
		72 321 541	814 072	31 055 212	384 380	28 737 526	235 836	12 528 803	193 856
Number of farms with expenditures of—									
\$1 to \$499		868	60	557	30	136	14	175	16
\$500 to \$999		1 110	65	780	40	155	11	175	14
\$1,000 to \$4,999		5 263	189	3 400	104	1 064	38	799	47
\$5,000 to \$9,999		2 393	33	1 247	12	713	13	433	8
\$10,000 and over		1 877	9	632	4	886	4	359	1
Selected Machinery and Equipment									
Automobiles	farms . . . number	9 163	227	5 083	118	2 558	56	1 522	53
		12 712	290	6 961	156	3 785	71	1 966	63
2 or 3	farms . . . number	2 619	57	1 380	34	873	13	366	10
		5 610	120	2 956	72	1 879	28	775	20
4 and over	farms . . . number	160	-	90	-	62	-	8	-
		718	-	392	-	283	-	43	-
Motortrucks including pickups	farms . . . number	9 213	250	4 985	136	2 663	64	1 565	50
		15 836	359	7 517	172	5 705	108	2 614	79
2 and over	farms . . . number	3 865	82	1 682	28	1 546	33	637	21
		10 488	191	4 214	64	4 588	77	1 686	50
Tractors other than garden tractors and motor tillers	farms . . . number	10 429	318	5 783	172	2 836	70	1 810	76
		27 735	654	13 542	355	9 181	158	5 012	141
2 or 3	farms . . . number	5 973	201	3 410	105	1 490	48	1 073	48
		14 583	463	8 135	246	3 761	110	2 687	107
4 and over	farms . . . number	2 225	22	812	13	990	7	423	2
		10 921	96	3 846	55	5 064	33	2 011	8
Wheel tractors other than garden tractors and motor tillers	farms . . . number	10 369	313	5 743	168	2 820	70	1 806	75
		26 984	633	13 121	344	8 921	153	4 942	136
Crawler tractors	farms . . . number	610	18	345	9	204	5	61	4
		751	21	421	11	260	5	70	5
Riding garden tractors 7 hp and over	farms . . . number	2 166	49	1 220	39	655	10	291	-
		2 300	56	1 288	46	706	10	306	-
Grain and bean combines, self propelled	farms . . . number	2 239	48	725	14	1 065	24	449	10
		2 468	54	774	15	1 185	25	509	14
Cornpickers, corn heads, and picker shellers	farms . . . number	3 927	75	1 609	34	1 544	31	774	10
		4 559	82	1 790	35	1 845	36	924	11
Corn heads for combines	farms . . . number	1 449	32	420	9	740	17	289	6
		1 555	33	438	9	798	17	319	7
Other cornpickers and picker shellers	farms . . . number	2 874	48	1 316	26	1 009	18	549	4
		3 004	49	1 352	26	1 047	19	605	4
Pickup balers	farms . . . number	4 697	34	2 310	20	1 511	11	876	3
		4 820	34	2 364	20	1 564	11	892	3
Windrowers, pull and self propelled	farms . . . number	1 205	14	595	8	372	3	238	3
		1 271	15	626	8	405	4	240	3
Field forage harvesters, shear bar	farms . . . number	2 027	12	786	5	793	6	448	1
		2 177	12	847	5	854	6	476	1
Value of All Machinery and Equipment									
Estimated market value of all machinery and equipment	farms . . . dollars	11 298	353	6 452	193	2 940	78	1 906	82
		145 902 591	2 525 747	64 179 159	1 387 084	54 851 958	617 212	26 871 474	521 451
Number of farms by value of machinery and equipment									
\$1 to \$4,999	farms . . . dollars	3 340	164	2 408	88	452	38	480	38
		9 012 196	451 949	6 355 947	257 190	1 343 782	103 514	1 312 467	91 245
\$5,000 to \$9,999	farms . . . dollars	2 876	119	1 756	67	646	22	474	30
		19 212 541	781 115	11 550 953	443 846	4 410 203	143 538	3 251 385	193 731
\$10,000 to \$19,999	farms . . . dollars	2 691	44	1 366	23	835	9	490	12
		34 970 207	557 765	17 516 568	272 645	10 879 648	119 450	6 573 991	165 670
\$20,000 to \$29,999	farms . . . dollars	1 259	17	573	10	446	6	240	1
		28 567 083	360 850	12 916 810	214 135	10 198 149	125 910	5 452 124	20 805
\$30,000 to \$49,999	farms . . . dollars	743	7	239	4	352	3	152	-
		26 432 507	274 068	8 389 883	149 268	12 675 120	124 800	5 367 504	-
\$50,000 and over	farms . . . dollars	389	2	110	1	209	-	70	1
		27 708 057	100 000	7 448 998	50 000	15 345 056	-	4 914 003	50 000



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
				10 or fewer shareholders	More than 10 shareholders	
Contract labor . . . . . farms . . . . .	703	588	95	16	4	-
dollars . . . . .	2 746 290	1 455 006	398 750	518 959	373 575	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	233	207	25	1	-	-
\$500 to \$999 . . . . .	116	107	9	-	-	-
\$1,000 to \$4,999 . . . . .	240	190	42	6	2	-
\$5,000 to \$9,999 . . . . .	58	47	9	2	-	-
\$10,000 and over . . . . .	56	37	10	7	2	-
Machine hire and customwork . . . . . farms . . . . .	6 455	5 595	760	70	8	22
dollars . . . . .	4 060 460	3 321 933	527 554	155 710	43 293	11 970
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 979	3 489	446	27	1	16
\$500 to \$999 . . . . .	1 445	1 263	168	11	-	3
\$1,000 to \$4,999 . . . . .	975	805	138	24	5	3
\$5,000 to \$9,999 . . . . .	42	29	6	6	1	-
\$10,000 and over . . . . .	14	9	2	2	1	-
All other production expenses . . . . . farms . . . . .	11 511	9 939	1 320	188	17	47
dollars . . . . .	72 321 541	55 826 011	10 334 959	5 266 086	739 322	155 163
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	868	760	89	9	2	8
\$500 to \$999 . . . . .	1 110	977	121	7	1	4
\$1,000 to \$4,999 . . . . .	5 263	4 667	527	41	2	26
\$5,000 to \$9,999 . . . . .	2 393	2 091	269	26	-	7
\$10,000 and over . . . . .	1 877	1 444	314	105	12	2
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	9 163	7 935	1 069	123	8	28
number . . . . .	12 712	10 725	1 689	235	14	49
2 or 3 . . . . . farms . . . . .	2 619	2 156	406	44	4	9
number . . . . .	5 610	4 592	888	99	10	21
4 and over . . . . . farms . . . . .	160	101	41	16	-	2
number . . . . .	718	455	179	73	-	11
Motortrucks including pickups . . . . . farms . . . . .	9 213	7 861	1 135	169	14	34
number . . . . .	15 836	12 792	2 275	610	104	55
2 and over . . . . . farms . . . . .	3 865	3 147	578	117	12	11
number . . . . .	10 488	8 078	1 718	558	102	32
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 429	8 979	1 225	165	14	46
number . . . . .	27 735	22 960	3 764	764	142	105
2 or 3 . . . . . farms . . . . .	5 973	5 247	645	58	3	20
number . . . . .	14 583	12 777	1 605	144	9	48
4 and over . . . . . farms . . . . .	2 225	1 725	399	86	6	9
number . . . . .	10 921	8 176	1 978	599	128	40
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 369	8 927	1 217	165	14	46
number . . . . .	26 984	22 368	3 649	734	130	103
Crawler tractors . . . . . farms . . . . .	610	488	96	23	1	2
number . . . . .	751	592	115	30	12	2
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 166	1 839	260	53	5	9
number . . . . .	2 300	1 949	273	63	5	10
Grain and bean combines, self-propelled . . . . . farms . . . . .	2 239	1 824	373	36	1	5
number . . . . .	2 468	1 993	421	46	2	6
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	3 927	3 238	609	61	4	15
number . . . . .	4 559	3 733	716	86	7	17
Corn heads for combines . . . . . farms . . . . .	1 449	1 157	250	35	1	6
number . . . . .	1 555	1 234	272	41	1	7
Other cornpickers and picker-shellers . . . . . farms . . . . .	2 874	2 392	433	35	4	10
number . . . . .	3 004	2 499	444	45	6	10
Pickup balers . . . . . farms . . . . .	4 697	3 982	638	58	4	15
number . . . . .	4 820	4 077	657	64	7	15
Windrowers, pull and self-propelled . . . . . farms . . . . .	1 205	1 005	168	26	2	4
number . . . . .	1 271	1 056	182	27	2	4
Field forage harvesters, shear bar . . . . . farms . . . . .	2 027	1 677	310	34	2	4
number . . . . .	2 177	1 799	331	41	2	4
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	11 298	9 742	1 307	185	16	48
dollars . . . . .	145 902 591	116 912 001	21 425 976	6 201 720	813 000	549 894
Number of farms by value of machinery and equipment						
\$1 to \$4,999 . . . . . farms . . . . .	3 340	3 016	279	28	2	15
dollars . . . . .	9 012 196	8 121 838	781 655	68 203	6 000	34 500
\$5,000 to \$9,999 . . . . . farms . . . . .	2 876	2 546	289	27	2	12
dollars . . . . .	19 212 541	17 008 687	1 934 089	174 155	16 800	78 810
\$10,000 to \$19,999 . . . . . farms . . . . .	2 691	2 292	353	34	2	10
dollars . . . . .	34 970 207	29 674 599	4 689 029	452 079	22 500	132 000
\$20,000 to \$29,999 . . . . . farms . . . . .	1 259	1 022	193	34	2	8
dollars . . . . .	28 567 083	23 133 808	4 411 893	795 298	50 000	176 084
\$30,000 to \$49,999 . . . . . farms . . . . .	743	597	121	21	2	2
dollars . . . . .	26 432 507	21 075 616	4 407 239	796 152	75 000	78 500
\$50,000 and over . . . . . farms . . . . .	389	269	72	41	6	1
dollars . . . . .	27 708 057	17 897 453	5 202 071	3 915 833	642 700	50 000

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	10 060	339	5 334	180	2 868	73	1 858	86
dollars	24 111 767	301 533	7 452 493	119 792	11 847 049	100 432	4 812 225	81 309
Commercial fertilizer farms	9 376	325	4 835	176	2 768	66	1 773	83
acres on which used	1 014 487	10 224	302 120	3 744	495 062	3 512	217 305	2 968
tons	255 411	3 700	79 427	1 521	123 971	1 145	52 013	1 034
dollars	18 976 346	268 075	5 825 213	105 212	9 236 101	86 368	3 915 032	76 495
Lime farms	4 020	62	1 887	30	1 483	23	650	9
acres on which used	187 502	1 705	66 916	821	88 479	809	32 107	75
tons	196 357	1 414	71 475	774	90 908	571	33 974	69
dollars	1 700 321	15 455	629 731	7 374	788 075	7 272	282 515	809
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops farms	583	1	234	1	223	-	126	-
acres on which used	16 564	5	5 811	5	7 087	-	3 666	-
dollars	61 309	34	22 527	34	25 222	-	13 560	-
Insects on other crops farms	1 958	64	961	34	629	15	368	15
acres on which used	128 369	1 047	35 161	234	62 849	543	30 359	270
dollars	807 604	8 308	291 198	2 508	363 171	3 567	153 235	2 233
Nematodes in crops farms	83	3	39	2	31	1	13	-
acres on which used	1 989	8	665	4	848	4	476	-
dollars	27 668	41	8 834	30	11 685	11	7 149	-
Diseases in crops and orchards farms	300	4	151	3	114	1	35	-
acres on which used	26 035	24	6 949	16	17 535	8	1 551	-
dollars	381 308	564	131 703	484	230 707	80	18 898	-
Weeds or grass in crops farms	4 021	47	1 657	19	1 585	12	779	16
acres on which used	446 168	2 621	104 062	861	242 938	1 053	99 168	707
dollars	1 934 598	7 474	444 091	2 879	1 103 774	3 057	386 733	1 538
Weeds or brush in pasture farms	300	-	146	-	98	-	56	-
acres on which used	8 377	-	3 847	-	2 808	-	1 722	-
dollars	21 426	-	9 303	-	7 765	-	4 358	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	178	1	94	1	43	-	41	-
acres on which used	4 563	2	2 282	2	1 437	-	844	-
dollars	31 993	75	14 532	75	12 733	-	4 728	-
Insect control on livestock and poultry farms	1 803	18	814	9	649	1	340	8
dollars	131 397	756	55 242	500	56 620	37	19 535	219
<b>Livestock</b>								
Cattle and calves farms	5 859	77	3 054	45	1 759	19	1 046	13
number	336 881	1 729	140 588	1 035	130 944	404	65 349	290
Farms with—								
1 to 9	818	44	509	28	201	11	108	5
10 to 19	748	13	497	6	154	4	97	3
20 to 49	1 743	12	1 069	8	419	1	255	3
50 to 99	1 651	5	690	1	550	2	411	2
100 to 199	742	2	242	1	344	1	156	-
200 to 499	146	1	43	1	84	-	19	-
500 to 999	8	-	2	-	6	-	-	-
1,000 to 2,499	2	-	1	-	1	-	-	-
2,500 and over	1	-	1	-	-	-	-	-
Cows and heifers that had calved farms	4 968	64	2 497	37	1 524	16	947	11
number	180 498	949	72 733	531	67 750	195	40 015	223
Farms with—								
1 to 4	750	35	455	22	198	10	97	3
5 to 9	415	12	276	9	84	1	55	2
10 to 19	696	7	468	3	145	2	83	2
20 to 29	659	1	372	-	179	1	108	-
30 to 49	1 165	2	514	-	366	-	285	2
50 to 99	1 049	6	344	2	429	2	276	2
100 to 199	205	-	58	-	108	-	39	-
200 to 499	27	1	9	1	14	-	4	-
500 to 999	1	-	-	-	1	-	-	-
1,000 and over	1	-	1	-	-	-	-	-
Milk cows farms	3 486	29	1 568	16	1 141	6	777	7
number	137 018	284	47 457	38	54 470	59	35 091	187
Farms with—								
1 to 4	640	20	367	12	178	5	95	3
5 to 9	127	4	90	4	23	-	14	-
10 to 19	254	-	176	-	49	-	29	-
20 to 29	444	-	244	-	116	-	84	-
30 to 49	951	4	381	-	299	-	271	4
50 to 99	898	1	266	-	384	1	248	-
100 to 199	153	-	38	-	82	-	33	-
200 and over	19	-	6	-	10	-	3	-
Heifers and heifer calves farms	4 613	47	2 325	21	1 414	15	874	11
number	97 654	337	39 366	239	39 393	55	18 895	43
Bulls and steers, including calves farms	4 699	62	2 436	36	1 424	16	839	10
number	58 729	443	28 489	265	23 801	154	6 439	24
Milk sold to plants or dealers farms	2 844	7	1 191	-	964	2	689	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	
<b>Agricultural Chemicals</b>						
Total . . . . . farms..	10 060	8 610	1 245	150	13	42
dollars..	24 111 767	17 889 542	4 272 867	1 523 271	320 701	105 386
Commercial fertilizer . . . . . farms..	9 376	7 994	1 192	137	12	41
acres on which used..	1 014 487	773 922	172 929	53 431	10 343	3 862
tons..	255 411	192 442	45 435	14 169	2 189	1 176
dollars..	18 976 346	14 393 135	3 386 932	979 758	126 783	89 738
Lime . . . . . farms..	4 020	3 362	565	69	7	17
acres on which used..	187 502	142 492	32 035	10 108	2 356	511
tons..	196 357	148 183	33 372	11 063	3 263	476
dollars..	1 700 321	1 293 096	288 003	93 474	20 327	5 421
<b>Sprays, dusts, fumigants, etc. to control-</b>						
Insects on hay crops . . . . . farms..	583	497	75	7	1	3
acres on which used..	16 564	13 519	2 399	346	200	100
dollars..	61 309	50 688	8 448	1 353	600	220
Insects on other crops . . . . . farms..	1 958	1 595	281	64	6	12
acres on which used..	128 369	82 843	20 045	21 186	3 822	473
dollars..	807 604	481 039	115 158	191 908	16 034	3 465
Nematodes in crops . . . . . farms..	83	65	12	6	-	-
acres on which used..	1 989	1 416	413	160	-	-
dollars..	27 668	19 012	4 694	3 962	-	-
Diseases in crops and orchards . . . . . farms..	300	239	38	20	2	1
acres on which used..	26 035	10 479	3 703	(0)	(0)	25
dollars..	381 308	176 450	29 436	(0)	(0)	186
Weeds or grass in crops . . . . . farms..	4 021	3 313	600	82	9	17
acres on which used..	446 168	314 658	91 417	(0)	(0)	1 896
dollars..	1 934 598	1 297 707	408 742	(0)	(0)	5 615
Weeds or brush in pasture . . . . . farms..	300	269	31	-	-	-
acres on which used..	8 377	7 616	761	-	-	-
dollars..	21 426	19 025	2 401	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms..	178	145	25	6	-	2
acres on which used..	4 563	3 344	501	662	-	56
dollars..	31 993	22 295	6 265	3 155	-	278
Insect control on livestock and poultry . . . . . farms..	1 803	1 536	233	30	2	2
dollars..	131 397	104 215	18 785	4 182	4 045	170
<b>Livestock</b>						
Cattle and calves . . . . . farms..	5 859	5 050	730	61	4	14
number..	336 881	275 718	50 657	8 569	1 175	762
Farms with-						
1 to 9 . . . . .	818	710	101	6	-	1
10 to 19 . . . . .	748	671	69	6	-	2
20 to 49 . . . . .	1 743	1 547	178	10	2	6
50 to 99 . . . . .	1 651	1 420	224	5	-	2
100 to 199 . . . . .	742	590	131	18	-	3
200 to 499 . . . . .	146	106	24	15	1	-
500 to 999 . . . . .	8	5	1	1	1	-
1,000 to 2,499 . . . . .	2	-	2	-	-	-
2,500 and over . . . . .	1	1	-	-	-	-
Cows and heifers that had calved . . . . . farms..	4 968	4 278	626	49	2	13
number..	180 498	149 808	25 759	4 484	42	405
Farms with-						
1 to 4 . . . . .	750	664	81	3	-	2
5 to 9 . . . . .	415	365	48	1	-	1
10 to 19 . . . . .	696	624	62	7	-	3
20 to 29 . . . . .	659	565	87	4	2	1
30 to 49 . . . . .	1 165	1 026	132	3	-	4
50 to 99 . . . . .	1 049	856	178	14	-	1
100 to 199 . . . . .	205	156	37	11	-	1
200 to 499 . . . . .	27	21	1	5	-	-
500 to 999 . . . . .	1	-	-	1	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Milk cows . . . . . farms..	3 486	2 971	477	34	-	4
number..	137 018	112 166	21 122	3 596	-	134
Farms with-						
1 to 4 . . . . .	640	553	84	2	-	1
5 to 9 . . . . .	127	113	13	1	-	-
10 to 19 . . . . .	254	228	25	1	-	-
20 to 29 . . . . .	444	387	54	3	-	-
30 to 49 . . . . .	951	839	109	1	-	2
50 to 99 . . . . .	898	723	161	13	-	-
100 to 199 . . . . .	153	114	30	9	-	1
200 and over . . . . .	19	14	1	4	-	-
Heifers and heifer calves . . . . . farms..	4 613	3 963	589	47	3	11
number..	97 654	80 459	14 566	2 424	26	179
Bulls and steers, including calves . . . . . farms..	4 699	4 038	597	48	4	12
number..	58 729	45 451	10 332	1 661	1 107	178
Milk sold to plants or dealers . . . . . farms..	2 844	2 422	385	33	-	4

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 number	5 764	60	3 009	33	1 721	17	1 034	10
	number	186 530	1 596	82 642	1 091	69 264	359	34 624	146
Farms with—									
1 to 4 sold		632	21	377	10	152	10	103	1
5 to 19 sold		1 992	22	1 228	13	484	3	280	6
20 to 49 sold		2 175	11	1 051	6	682	2	442	3
50 to 99 sold		735	4	271	3	292	1	172	-
100 to 199 sold		163	1	59	-	75	1	29	-
200 to 499 sold		56	-	17	-	32	-	7	-
500 and over sold		11	1	6	1	4	-	1	-
Value of sales	farms dollars	5 764	60	3 009	33	1 721	17	1 034	10
	dollars	27 610 489	230 970	12 469 779	141 191	11 297 283	78 626	3 843 427	11 153
Cattle sold	farms number	4 741	35	2 424	19	1 465	12	852	4
	number	87 161	877	39 570	581	35 593	284	11 998	12
Farms with—									
1 to 4 sold		1 360	15	788	4	337	6	235	3
5 to 19 sold		2 358	9	1 160	7	726	1	472	1
20 to 49 sold		722	8	350	6	259	2	113	-
50 to 99 sold		197	1	88	1	87	-	22	-
100 to 199 sold		54	1	20	-	27	1	7	-
200 to 499 sold		41	1	14	1	25	-	2	-
500 and over sold		9	-	4	-	4	-	1	-
Fattened on grain and concentrates	farms number	887	4	483	2	296	2	108	-
	number	30 833	103	13 732	35	14 665	68	2 436	-
Farms with—									
1 to 4 sold		199	-	119	-	50	-	30	-
5 to 19 sold		401	1	244	1	110	-	47	-
20 to 49 sold		154	3	71	1	65	2	18	-
50 to 99 sold		69	-	25	-	35	-	9	-
100 to 199 sold		31	-	13	-	15	-	3	-
200 to 499 sold		28	-	8	-	19	-	1	-
500 and over sold		5	-	3	-	2	-	-	-
Calves sold	farms number	4 498	39	2 263	22	1 356	8	879	9
	number	99 369	719	43 072	510	33 671	75	22 626	134
Farms with—									
1 to 4 sold		694	16	419	11	169	4	106	1
5 to 19 sold		1 796	14	1 019	7	491	2	286	5
20 to 49 sold		1 624	8	693	3	541	2	390	3
50 to 99 sold		329	-	115	-	128	-	86	-
100 to 199 sold		45	-	11	-	23	-	11	-
200 to 499 sold		9	1	5	1	4	-	-	-
500 and over sold		1	-	1	-	-	-	-	-
Fattened on grain and concentrates	farms number	231	2	132	2	77	-	22	-
	number	3 504	32	1 940	32	1 238	-	326	-
Farms with—									
1 to 4 sold		70	-	40	-	23	-	7	-
5 to 19 sold		107	1	59	1	38	-	10	-
20 to 49 sold		40	1	26	1	11	-	3	-
50 to 99 sold		11	-	6	-	3	-	2	-
100 to 199 sold		3	-	1	-	2	-	-	-
200 to 499 sold		-	-	-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-	-	-
Hogs and pigs on place	farms number	2 633	98	1 355	45	807	33	471	20
	number	157 122	3 036	64 268	1 103	67 654	1 451	25 200	482
Farms with—									
1 to 9		742	44	426	24	181	10	135	10
10 to 24		645	27	370	8	159	13	116	6
25 to 99		852	18	398	11	292	4	162	3
100 to 199		229	3	105	-	97	3	27	-
200 to 499		123	6	40	2	58	3	25	1
500 to 999		32	-	13	-	13	-	6	-
1,000 and over		10	-	3	-	7	-	-	-
Used or to be used for breeding	farms number	1 691	55	847	18	526	22	318	15
	number	24 372	444	10 834	94	9 568	255	3 970	95
Other hogs and pigs	farms number	2 421	90	1 228	43	755	30	438	17
	number	132 750	2 592	53 434	1 009	58 086	1 196	21 230	387
Hogs and pigs sold	farms number	2 544	78	1 304	32	800	30	440	16
	number	273 728	4 059	121 979	1 625	112 568	1 887	39 181	547
Farms with—									
1 to 9 sold		291	16	160	6	74	7	57	3
10 to 49 sold		1 076	40	601	18	272	11	203	11
50 to 99 sold		481	9	244	5	162	4	75	-
100 to 199 sold		370	9	170	1	143	6	57	2
200 to 499 sold		229	3	91	1	107	2	31	-
500 to 999 sold		70	1	27	1	29	-	14	-
1,000 and over sold		27	-	11	-	13	-	3	-
Feeder pigs sold	farms number	713	14	371	5	213	9	129	-
	number	75 950	648	43 767	99	18 787	549	13 396	-
Farms with—									
1 to 9 sold		72	-	43	-	16	-	13	-
10 to 49 sold		315	10	172	5	92	5	51	-
50 to 99 sold		152	2	71	-	50	2	31	-
100 to 199 sold		89	2	42	-	30	2	17	-
200 to 499 sold		61	-	28	-	20	-	13	-
500 to 999 sold		15	-	8	-	5	-	2	-
1,000 and over sold		9	-	7	-	-	-	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold . . . . . farms . . . . .	5 764	4 972	709	64	4	15
number . . . . .	186 530	152 147	27 233	5 402	1 339	409
Farms with—						
1 to 4 sold . . . . .	632	543	84	1	2	2
5 to 19 sold . . . . .	1 992	1 772	201	14	—	5
20 to 49 sold . . . . .	2 175	1 866	289	15	—	5
50 to 99 sold . . . . .	735	612	101	19	—	3
100 to 199 sold . . . . .	163	130	22	11	—	—
200 to 499 sold . . . . .	56	44	9	2	1	—
500 and over sold . . . . .	11	5	3	2	1	—
Value of sales . . . . . farms . . . . .	5 764	4 972	709	64	4	15
dollars . . . . .	27 610 489	22 130 610	4 236 648	829 354	352 036	61 841
Cattle sold . . . . . farms . . . . .	4 741	4 092	577	58	2	12
number . . . . .	87 161	69 441	13 739	2 468	1 337	176
Farms with—						
1 to 4 sold . . . . .	1 360	1 196	151	8	—	5
5 to 19 sold . . . . .	2 358	2 040	296	19	—	3
20 to 49 sold . . . . .	722	615	87	16	—	4
50 to 99 sold . . . . .	197	162	23	12	—	—
100 to 199 sold . . . . .	54	42	11	1	—	—
200 to 499 sold . . . . .	41	33	6	1	1	—
500 and over sold . . . . .	9	4	3	1	1	—
Fattened on grain and concentrates . . . . . farms . . . . .	887	767	106	10	2	2
number . . . . .	30 833	21 611	7 439	421	1 337	25
Farms with—						
1 to 4 sold . . . . .	199	180	17	1	—	1
5 to 19 sold . . . . .	401	356	42	3	—	—
20 to 49 sold . . . . .	154	131	21	1	—	1
50 to 99 sold . . . . .	69	53	11	5	—	—
100 to 199 sold . . . . .	31	23	8	—	—	—
200 to 499 sold . . . . .	28	23	4	—	1	—
500 and over sold . . . . .	5	1	3	—	1	—
Calves sold . . . . . farms . . . . .	4 498	3 861	574	48	2	13
number . . . . .	99 369	82 706	13 494	2 934	2	233
Farms with—						
1 to 4 sold . . . . .	694	581	106	2	2	3
5 to 19 sold . . . . .	1 796	1 610	170	11	—	5
20 to 49 sold . . . . .	1 624	1 359	242	19	—	4
50 to 99 sold . . . . .	329	270	47	11	—	1
100 to 199 sold . . . . .	45	35	8	2	—	—
200 to 499 sold . . . . .	9	5	1	3	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Fattened on grain and concentrates . . . . . farms . . . . .	231	199	28	1	—	3
number . . . . .	3 504	2 997	436	63	—	8
Farms with—						
1 to 4 sold . . . . .	70	54	14	—	—	2
5 to 19 sold . . . . .	107	96	10	—	—	1
20 to 49 sold . . . . .	40	39	1	—	—	—
50 to 99 sold . . . . .	11	8	2	1	—	—
100 to 199 sold . . . . .	3	2	1	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms . . . . .	2 633	2 237	356	29	1	10
number . . . . .	157 122	123 416	27 209	5 757	132	608
Farms with—						
1 to 9 . . . . .	742	647	89	2	—	4
10 to 24 . . . . .	645	557	83	5	—	—
25 to 99 . . . . .	852	725	117	7	—	3
100 to 199 . . . . .	229	182	34	9	1	3
200 to 499 . . . . .	123	93	27	3	—	—
500 to 999 . . . . .	32	27	4	1	—	—
1,000 and over . . . . .	10	6	2	2	—	—
Used or to be used for breeding . farms . . . . .	1 691	1 449	221	15	—	6
number . . . . .	24 372	19 363	3 945	1 020	—	44
Other hogs and pigs . . . . . farms . . . . .	2 421	2 049	333	29	1	9
number . . . . .	132 750	104 053	23 264	4 737	132	564
Hogs and pigs sold . . . . . farms . . . . .	2 544	2 176	331	27	1	9
number . . . . .	273 728	213 890	47 271	11 363	410	794
Farms with—						
1 to 9 sold . . . . .	291	252	36	2	—	1
10 to 49 sold . . . . .	1 076	957	107	8	—	4
50 to 99 sold . . . . .	481	414	65	2	—	—
100 to 199 sold . . . . .	370	299	62	6	—	3
200 to 499 sold . . . . .	229	181	41	5	1	1
500 to 999 sold . . . . .	70	54	14	2	—	—
1,000 and over sold . . . . .	27	19	6	2	—	—
Feeder pigs sold . . . . . farms . . . . .	713	608	97	5	—	3
number . . . . .	75 950	60 641	8 890	6 211	—	208
Farms with—						
1 to 9 sold . . . . .	72	61	11	—	—	—
10 to 49 sold . . . . .	315	275	38	1	—	1
50 to 99 sold . . . . .	152	131	20	—	—	1
100 to 199 sold . . . . .	89	76	12	—	—	1
200 to 499 sold . . . . .	61	44	14	3	—	—
500 to 999 sold . . . . .	15	13	2	—	—	—
1,000 and over sold . . . . .	9	8	—	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
Litters of pigs farrowed between December 1 of preceding year and November 30	farms number	1 821	62	920	23	560	23	341	16
		30 603	505	13 722	123	12 166	290	4 715	92
Farms with—									
1 litter		123	5	63	3	35	2	25	-
2 to 4 litters		541	26	301	10	124	5	116	11
5 to 9 litters		394	16	218	7	110	6	66	3
10 to 19 litters		361	8	169	2	125	5	67	1
20 to 49 litters		274	7	121	1	110	5	43	1
50 to 99 litters		90	-	29	-	41	-	20	-
100 to 199 litters		24	-	11	-	9	-	4	-
200 litters and over		14	-	8	-	6	-	-	-
Sheep and lambs of all ages	farms number	360	2	243	2	88	-	29	-
		16 458	11	10 853	11	3 937	-	1 668	-
Farms with -									
1 to 24		191	2	123	2	49	-	19	-
25 to 99		132	-	95	-	29	-	8	-
100 to 299		30	-	22	-	8	-	-	-
300 to 999		7	-	3	-	2	-	2	-
1,000 to 2,499		-	-	-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-	-	-
Lambs under 1 year old	farms number	257	1	181	1	58	-	18	-
		4 572	2	2 893	2	967	-	712	-
Ewes 1 year old or older	farms number	337	2	228	2	82	-	27	-
		11 176	8	7 500	8	2 770	-	906	-
Rams and wethers 1 year old or older	farms number	304	1	206	1	73	-	25	-
		710	1	460	1	200	-	50	-
Sheep and lambs sold	farms number	316	1	220	1	73	-	23	-
		11 436	8	8 160	8	2 263	-	1 013	-
Horses and ponies	farms number	1 960	31	1 104	19	571	11	285	1
		12 593	188	8 001	121	3 138	55	1 454	12
Sold	farms number	361	6	229	5	87	1	45	-
		1 756	33	1 042	19	327	14	387	-
Horses	farms number	1 382	24	817	17	376	6	189	1
		9 417	150	6 189	103	2 323	45	905	2
Sold	farms number	287	5	183	4	73	1	31	-
		1 337	32	814	18	261	14	262	-
Ponies	farms number	1 045	12	543	5	334	6	168	1
		3 176	38	1 812	18	815	10	549	10
Sold	farms number	106	1	65	1	23	-	18	-
		419	1	228	1	66	-	125	-
Mules, burros, and donkeys	farms number	134	4	91	3	27	-	16	1
		232	6	160	4	49	-	23	2
Sold	farms number	13	2	7	2	2	-	4	-
		30	4	13	4	6	-	11	-
Any goats	farms number	95	1	53	1	30	-	12	-
		363	1	220	1	92	-	51	-
Sold	farms number	17	-	8	-	4	-	5	-
		80	-	51	-	9	-	20	-
Angora goats	farms number	2	-	2	-	-	-	-	-
		2	-	2	-	-	-	-	-
Sold	farms number	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
Milk goats	farms number	17	-	9	-	4	-	4	-
		49	-	30	-	10	-	9	-
Sold	farms number	5	-	2	-	2	-	1	-
		8	-	2	-	3	-	3	-
Other goats	farms number	80	1	45	1	27	-	8	-
		312	1	188	1	82	-	42	-
Sold	farms number	14	-	7	-	2	-	5	-
		72	-	49	-	6	-	17	-
Hives of bees	farms number	91	1	45	1	31	-	15	-
		2 988	6	695	6	145	-	2 148	-
Honey sold	farms pounds	45	1	29	1	10	-	6	-
		340 453	270	30 803	270	3 890	-	305 760	-
Mink	farms number	5	-	5	-	-	-	-	-
		5 774	-	5 774	-	-	-	-	-
Mink and pelts sold	farms number	6	-	6	-	-	-	-	-
		14 415	-	14 415	-	-	-	-	-
Rabbits	farms number	102	2	48	1	37	1	17	-
		4 731	3	3 351	1	607	2	773	-
Rabbits and pelts sold	farms number	38	-	19	-	12	-	7	-
		14 448	-	12 229	-	1 080	-	1 139	-
Chinchillas	farms number	2	-	2	-	-	-	-	-
		200	-	200	-	-	-	-	-
Chinchillas and pelts sold	farms number	3	-	3	-	-	-	-	-
		208	-	208	-	-	-	-	-

## 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 . . .	1 821	1 562	237	16	-	6
number . . . . .	30 603	23 927	5 219	1 386	-	71
Farms with—						
1 litter . . . . .	123	105	17	1	-	-
2 to 4 litters . . . . .	541	475	61	4	-	1
5 to 9 litters . . . . .	394	350	38	3	-	3
10 to 19 litters . . . . .	361	316	43	1	-	1
20 to 49 litters . . . . .	274	216	56	1	-	1
50 to 99 litters . . . . .	90	70	18	2	-	-
100 to 199 litters . . . . .	24	21	2	1	-	-
200 litters and over . . . . .	14	9	2	3	-	-
Sheep and lambs of all ages . . . . . farms . . .	360	318	35	5	-	2
number . . . . .	16 458	14 484	1 895	44	-	35
Farms with—						
1 to 24 . . . . .	191	166	19	5	-	1
25 to 99 . . . . .	132	121	10	-	-	1
100 to 299 . . . . .	30	25	5	-	-	-
300 to 999 . . . . .	7	6	1	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	257	225	27	3	-	2
number . . . . .	4 572	3 940	607	10	-	15
Ewes 1 year old or older . . . . . farms . . .	337	302	31	2	-	2
number . . . . .	11 176	9 927	1 218	13	-	18
Rams and wethers 1 year old or older . . . . . farms . . .	304	270	28	4	-	2
number . . . . .	710	617	70	21	-	2
Sheep and lambs sold . . . . . farms . . .	316	280	30	4	-	2
number . . . . .	11 436	10 100	1 198	113	-	25
Horses and ponies . . . . . farms . . .	1 960	1 735	185	30	4	6
number . . . . .	12 593	10 591	1 004	736	96	166
Sold . . . . . farms . . .	361	322	28	8	-	3
number . . . . .	1 756	1 565	109	41	-	41
Horses . . . . . farms . . .	1 382	1 225	123	26	4	4
number . . . . .	9 417	7 755	790	700	90	82
Sold . . . . . farms . . .	287	253	24	8	-	2
number . . . . .	1 337	1 189	103	41	-	4
Ponies . . . . . farms . . .	1 045	922	101	15	3	4
number . . . . .	3 176	2 836	214	36	6	84
Sold . . . . . farms . . .	106	100	4	-	-	2
number . . . . .	419	376	6	-	-	37
Mules, burros, and donkeys . . . . . farms . . .	134	123	5	2	-	4
number . . . . .	232	217	5	4	-	6
Sold . . . . . farms . . .	13	13	-	-	-	-
number . . . . .	30	30	-	-	-	-
Any goats . . . . . farms . . .	95	78	11	5	-	1
number . . . . .	363	289	53	18	-	3
Sold . . . . . farms . . .	17	14	3	-	-	-
number . . . . .	80	70	10	-	-	-
Angora goats . . . . . farms . . .	2	2	-	-	-	-
number . . . . .	2	2	-	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . .	17	17	-	-	-	-
number . . . . .	49	49	-	-	-	-
Sold . . . . . farms . . .	5	5	-	-	-	-
number . . . . .	8	8	-	-	-	-
Other goats . . . . . farms . . .	80	63	11	5	-	1
number . . . . .	312	238	53	18	-	3
Sold . . . . . farms . . .	14	11	3	-	-	-
number . . . . .	72	62	10	-	-	-
Hives of bees . . . . . farms . . .	91	76	11	4	-	-
number . . . . .	2 988	2 830	95	63	-	-
Honey sold . . . . . farms . . .	45	37	5	3	-	-
pounds . . . . .	340 453	334 686	3 415	2 352	-	-
Mink . . . . . farms . . .	5	4	1	-	-	-
number . . . . .	5 774	5 294	480	-	-	-
Mink and pelts sold . . . . . farms . . .	6	5	1	-	-	-
number . . . . .	14 415	13 435	980	-	-	-
Rabbits . . . . . farms . . .	102	88	12	1	-	1
number . . . . .	4 731	4 549	177	1	-	4
Rabbits and pelts sold . . . . . farms . . .	38	35	3	-	-	-
number . . . . .	14 448	14 066	382	-	-	-
Chinchillas . . . . . farms . . .	2	2	-	-	-	-
number . . . . .	200	200	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . .	3	3	-	-	-	-
number . . . . .	208	208	-	-	-	-

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 number	1 812 1 944 512	45 14 910	1 091 1 531 539	25 3 075	436 272 080	12 412	285 140 893	8 11 423
Farms with—									
1 to 99		996	31	572	15	227	11	197	5
100 to 399		457	11	264	8	128	1	65	2
400 to 1,599		204	2	129	2	55	-	20	-
1,600 to 3,199		23	-	15	-	8	-	-	-
3,200 to 9,999		85	-	70	-	15	-	-	-
10,000 to 19,999		31	1	28	-	2	-	1	1
20,000 to 49,999		10	-	9	-	-	-	1	-
50,000 to 99,999		5	-	3	-	1	-	1	-
100,000 and over		1	-	1	-	-	-	-	-
Number sold	farms number	745 2 094 045	6 33 569	490 1 741 078	4 535	183 240 662	-	72 112 305	2 33 034
Farms with—									
1 to 1,999 sold		611	5	381	4	162	-	68	1
2,000 to 3,999 sold		37	-	28	-	8	-	1	-
4,000 to 7,999 sold		40	-	34	-	5	-	1	-
8,000 to 15,999 sold		34	-	28	-	6	-	-	-
16,000 to 29,999 sold		11	-	10	-	1	-	-	-
30,000 to 59,999 sold		8	1	5	-	1	-	2	1
60,000 to 99,999 sold		1	-	1	-	-	-	-	-
100,000 and over sold		3	-	3	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms number	1 725 1 491 032	43 3 410	1 034 1 139 650	24 2 665	420 249 855	11 380	271 101 527	8 365
Pullets not yet of laying age	farms number	123 298 303	5 272	78 254 188	4 222	26 19 161	-	19 24 954	1 50
Other chickens	farms number	221 155 177	12 11 228	145 137 701	5 188	38 3 064	3 32	38 14 412	4 11 008
Broilers and other meat-type chickens less than 3 months old sold	farms number	1 444 151 129 529	19 1 640 030	1 086 108 308 882	12 1 087 730	303 38 618 897	7 552 300	55 4 201 750	-
Turkeys of all ages	farms number	57 28 048	1 3	30 7 998	1 3	15 4 979	-	12 15 071	-
Sold	farms number	63 157 235	-	32 112 818	-	19 28 063	-	12 16 354	-
Turkey hens kept for breeding	farms number	27 7 088	1 2	15 2 737	1 2	7 4 337	-	5 14	-
Other turkeys	farms number	38 20 960	1 1	19 5 261	1 1	10 642	-	9 15 057	-
Ducks	farms number	244 7 553	7 480	146 4 657	4 391	73 2 472	3 89	25 424	-
Sold	farms number	79 10 402	3 431	48 7 692	1 361	25 2 277	2 70	6 433	-
Geese	farms number	118 1 077	3 42	69 654	3 42	36 364	-	13 59	-
Sold	farms number	20 740	-	13 652	-	4 16	-	3 72	-
Other poultry	farms number	79 102 071	2 41	59 97 043	2 41	11 807	-	9 4 221	-
Sold	farms number	45 424 621	-	35 421 420	-	6 2 105	-	4 1 096	-
<b>Crops Harvested</b>									
Field corn for all purposes	farms acres	7 645 537 839	160 5 736	3 693 157 045	70 1 640	2 452 260 174	48 2 210	1 500 120 620	42 1 886
Farms with—									
1 to 19 acres		2 173	93	1 492	53	411	21	270	19
20 to 49 acres		2 486	35	1 312	9	661	14	513	12
50 to 74 acres		996	10	382	2	356	3	258	5
75 to 99 acres		542	1	163	-	246	1	133	-
100 to 149 acres		613	9	178	3	302	6	133	-
150 to 199 acres		293	8	65	3	164	2	64	3
200 acres and over		542	4	101	-	312	1	129	3
Commercial fertilizer used	farms acres	6 162 462 367	108 4 251	2 849 125 900	53 1 193	2 103 233 436	30 1 543	1 210 103 031	25 1 515
Dry materials	farms tons	6 072 112 668	108 988	2 804 31 077	53 274	2 075 58 973	30 342	1 193 22 618	25 372
Liquid or gas materials	farms tons	1 284 15 671	28 141	476 3 867	10 45	562 8 296	9 39	246 3 508	9 57
Field corn for grain	farms acres	7 131 452 088	147 5 413	3 405 128 921	60 1 537	2 340 222 635	45 2 052	1 386 100 532	42 1 824
Irrigated	bushels farms acres	37 183 986 27 1 966	404 559 - -	10 573 534 11 486	118 049 - -	18 563 750 14 1 395	165 775 - -	8 046 702 2 85	120 735 - -
Field corn for silage	farms acres	3 041 83 321	21 284	1 290 27 228	9 97	1 083 36 437	6 137	668 19 656	6 50
Irrigated	tons, green weight farms acres	1 127 204 9 255	3 485 - -	375 682 4 77	923 - -	496 442 5 178	2 126 - -	255 080 - -	436 - -
Field corn cut for green or dry ladder, hogged or grazed	farms acres	165 2 430	6 39	71 896	2 6	64 1 102	3 21	30 432	1 12
Irrigated	farms acres	2 14	- -	1 7	- -	1 7	- -	- -	- -



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 . . .	1 812	1 577	207	18	1	9
number . . .	1 944 512	1 260 174	154 395	399 605	(D)	(D)
Farms with—						
1 to 99 . . . . .	996	871	116	5	-	4
100 to 399 . . . . .	457	405	50	2	-	-
400 to 1,599 . . . . .	204	176	27	1	-	-
1,600 to 3,199 . . . . .	23	21	2	-	-	-
3,200 to 9,999 . . . . .	85	69	8	3	-	5
10,000 to 19,999 . . . . .	31	28	3	-	-	-
20,000 to 49,999 . . . . .	10	6	1	3	-	-
50,000 to 99,999 . . . . .	5	1	-	4	-	-
100,000 and over . . . . .	1	-	-	-	1	-
Number sold . . . . . farms . . .	745	647	80	12	1	5
number . . . . .	2 094 045	1 314 900	136 743	472 040	(D)	(D)
Farms with—						
1 to 1,999 sold . . . . .	611	539	69	3	-	-
2,000 to 3,999 sold . . . . .	37	30	3	2	-	2
4,000 to 7,999 sold . . . . .	40	33	3	1	-	3
8,000 to 15,999 sold . . . . .	34	31	3	-	-	-
16,000 to 29,999 sold . . . . .	11	9	1	1	-	-
30,000 to 59,999 sold . . . . .	8	3	1	4	-	-
60,000 to 99,999 sold . . . . .	1	1	-	-	-	-
100,000 and over sold . . . . .	3	1	-	1	1	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 725	1 498	200	17	1	9
number . . . . .	1 491 032	981 463	115 530	287 705	(D)	(D)
Pullets not yet of laying age . . . farms . . .	123	109	11	2	1	-
number . . . . .	298 303	152 287	25 187	(D)	(D)	-
Other chickens . . . . . farms . . .	221	205	14	1	1	-
number . . . . .	155 177	126 424	13 678	2 900	12 175	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1 444	1 306	108	22	3	5
number . . . . .	151 129 529	128 846 321	13 026 033	7 942 375	927 000	387 800
Turkeys of all ages . . . . . farms . . .	57	49	8	-	-	-
number . . . . .	28 048	25 164	2 884	-	-	-
Sold . . . . . farms . . .	63	55	7	1	-	-
number . . . . .	157 235	88 303	(D)	(D)	-	-
Turkey hens kept for breeding . . . farms . . .	27	23	4	-	-	-
number . . . . .	7 088	6 529	559	-	-	-
Other turkeys . . . . . farms . . .	38	31	7	-	-	-
number . . . . .	20 960	18 635	2 325	-	-	-
Ducks . . . . . farms . . .	244	206	36	1	-	1
number . . . . .	7 553	6 460	1 003	40	-	50
Sold . . . . . farms . . .	79	69	9	-	-	1
number . . . . .	10 402	9 602	750	-	-	50
Geese . . . . . farms . . .	118	103	13	2	-	-
number . . . . .	1 077	871	161	45	-	-
Sold . . . . . farms . . .	20	18	2	-	-	-
number . . . . .	740	688	52	-	-	-
Other poultry . . . . . farms . . .	79	74	4	-	-	1
number . . . . .	102 071	101 934	87	-	-	50
Sold . . . . . farms . . .	45	42	2	-	-	1
number . . . . .	424 621	424 477	94	-	-	50
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	7 645	6 516	1 003	90	5	31
acres . . . . .	537 839	414 384	94 772	25 444	1 300	1 939
Farms with—						
1 to 19 acres . . . . .	2 173	1 981	178	7	-	7
20 to 49 acres . . . . .	2 486	2 143	316	18	-	9
50 to 74 acres . . . . .	996	854	133	4	-	5
75 to 99 acres . . . . .	542	428	101	6	1	6
100 to 149 acres . . . . .	613	484	112	14	-	3
150 to 199 acres . . . . .	293	230	57	6	-	-
200 acres and over . . . . .	542	396	106	35	4	1
Commercial fertilizer used . . . farms . . .	6 162	5 209	846	77	5	25
acres . . . . .	462 367	350 159	85 652	23 649	1 300	1 607
Dry materials . . . . . farms . . .	6 072	5 135	833	76	5	23
tons . . . . .	112 669	84 867	20 918	6 106	381	397
Liquid or gas materials . . . farms . . .	1 284	1 032	217	27	1	7
tons . . . . .	15 671	11 437	3 148	1 005	33	48
Field corn for grain . . . . . farms . . .	7 131	6 075	937	84	5	30
acres . . . . .	452 088	345 698	81 173	22 208	1 230	1 779
bushels . . . . .	37 183 986	28 338 989	6 722 455	1 890 847	90 284	141 411
Irrigated . . . . . farms . . .	27	23	4	-	-	-
acres . . . . .	1 966	1 072	894	-	-	-
Field corn for silage . . . . . farms . . .	3 041	2 574	425	34	1	7
acres . . . . .	83 321	66 639	13 262	3 202	70	148
tons, green weight . . . . .	1 127 204	902 395	181 393	40 801	700	1 915
Irrigated . . . . . farms . . .	9	8	-	1	-	-
acres . . . . .	255	235	-	20	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	165	140	22	2	-	1
acres . . . . .	2 430	2 047	337	34	-	12
Irrigated . . . . . farms . . .	2	-	2	-	-	-
acres . . . . .	14	-	14	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes	farms 355	4	118	1	130	-	107	3
	acres 6 518	144	1 794	95	3 139	-	1 585	49
Commercial fertilizer used	farms 298	2	91	-	116	-	91	2
	acres 4 714	14	967	-	2 367	-	1 380	14
Dry materials	farms 297	2	91	-	115	-	91	2
	tons 1 192	4	261	-	619	-	312	4
Liquid or gas materials	farms 15	-	2	-	11	-	2	-
	tons 102	-	1	-	96	-	5	-
Sorghums for grain or seed	farms 64	1	20	-	33	-	11	1
	acres 2 254	35	374	-	1 444	-	436	35
	bushels 146 911	700	26 206	-	92 067	-	28 638	700
Irrigated	farms 1	-	-	-	1	-	-	-
	acres 20	-	-	-	20	-	-	-
Sorghums for silage	farms 207	-	67	-	69	-	71	-
	acres 3 072	-	907	-	1 299	-	866	-
	tons, green weight 35 787	-	11 422	-	15 041	-	9 324	-
Irrigated	farms -	-	-	-	-	-	-	-
	acres -	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms 25	-	11	-	5	-	9	-
	acres 307	-	194	-	35	-	78	-
	tons, dry weight 1 284	-	850	-	103	-	331	-
Irrigated	farms -	-	-	-	-	-	-	-
	acres -	-	-	-	-	-	-	-
Sorghums hogged or grazed	farms 79	3	28	1	30	-	21	2
	acres 885	109	319	95	361	-	205	14
Irrigated	farms -	-	-	-	-	-	-	-
	acres -	-	-	-	-	-	-	-
Wheat	farms 3 717	41	1 724	15	1 197	15	796	11
	acres 92 465	730	33 256	357	38 231	241	20 978	132
	bushels 3 738 839	24 164	1 314 137	9 853	1 575 676	9 210	849 026	5 101
Irrigated	farms 14	-	10	-	1	-	3	-
	acres 235	-	164	-	17	-	54	-
Commercial fertilizer used	farms 3 063	28	1 350	11	1 034	11	679	6
	acres 80 479	629	27 197	329	34 554	206	18 728	94
Dry materials	farms 3 016	27	1 331	10	1 013	11	672	6
	tons 15 344	148	5 148	84	6 739	45	3 457	19
Liquid or gas materials	farms 181	1	61	1	75	-	45	-
	tons 736	(2)	243	(2)	357	-	136	-
Winter wheat	farms 3 717	41	1 724	15	1 197	15	796	11
	acres 92 465	730	33 256	357	38 231	241	20 978	132
	bushels 3 738 839	24 164	1 314 137	9 853	1 575 676	9 210	849 026	5 101
Irrigated	farms 14	-	10	-	1	-	3	-
	acres 235	-	164	-	17	-	54	-
Commercial fertilizer used	farms 3 063	28	1 350	11	1 034	11	679	6
	acres 80 479	629	27 197	329	34 554	206	18 728	94
Dry materials	farms 3 016	27	1 331	10	1 013	11	672	6
	tons 15 344	148	5 148	84	6 739	45	3 457	19
Liquid or gas materials	farms 181	1	61	1	75	-	45	-
	tons 736	(2)	243	(2)	357	-	136	-
Oats for grain	farms 1 746	4	825	2	593	1	328	1
	acres 23 101	59	9 353	48	8 741	6	5 007	5
	bushels 1 243 411	2 331	490 298	1 651	484 796	580	268 317	100
Irrigated	farms 5	-	4	-	1	-	-	-
	acres 38	-	35	-	3	-	-	-
Commercial fertilizer used	farms 1 396	2	640	1	490	1	266	-
	acres 18 271	44	7 090	38	7 101	6	4 080	-
Dry materials	farms 1 386	2	637	1	483	1	266	-
	tons 3 399	9	1 320	8	1 343	1	736	-
Liquid or gas materials	farms 18	-	6	-	11	-	1	-
	tons 51	-	11	-	38	-	2	-
Barley for grain	farms 3 350	17	1 411	5	1 249	6	690	6
	acres 83 350	339	24 327	59	41 592	81	17 431	199
	bushels 4 580 799	14 936	1 277 172	2 300	2 334 900	3 605	968 727	9 031
Irrigated	farms 12	-	8	-	1	-	3	-
	acres 233	-	141	-	20	-	72	-
Commercial fertilizer used	farms 2 852	7	1 159	3	1 095	2	598	2
	acres 72 959	99	20 587	28	37 565	29	14 807	42
Dry materials	farms 2 810	7	1 143	3	1 080	2	587	2
	tons 14 139	23	3 892	8	7 618	7	2 629	8
Liquid or gas materials	farms 109	-	36	-	41	-	32	-
	tons 375	-	87	-	213	-	75	-
Rye for grain	farms 655	6	260	3	302	2	93	1
	acres 6 457	33	2 031	15	3 540	8	886	10
	bushels 180 022	718	55 546	360	97 253	208	27 223	150
Irrigated	farms 7	-	3	-	2	-	2	-
	acres 77	-	21	-	16	-	40	-
Commercial fertilizer used	farms 403	3	140	2	199	-	64	1
	acres 4 013	23	1 077	13	2 335	-	601	10
Dry materials	farms 400	3	139	2	197	-	64	1
	tons 809	4	188	2	500	-	121	2
Liquid or gas materials	farms 7	-	1	-	3	-	3	-
	tons 7	-	2	-	3	-	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes . . . farms . . .	355	293	55	6	-	1
acres . . .	6 518	5 040	1 327	126	-	25
Commercial fertilizer used . . . farms . . .	298	242	49	6	-	1
acres . . .	4 714	3 549	1 024	116	-	25
Dry materials . . . farms . . .	297	241	49	6	-	1
tons . . .	1 192	880	277	30	-	5
Liquid or gas materials . . . farms . . .	15	9	5	1	-	-
tons . . .	102	93	7	2	-	-
Sorghums for grain or seed . . . farms . . .	64	46	15	3	-	-
acres . . .	2 254	1 559	620	75	-	-
bushels . . .	146 911	96 452	44 629	5 830	-	-
Irrigated . . . farms . . .	1	-	1	-	-	-
acres . . .	20	-	20	-	-	-
Sorghums for silage . . . farms . . .	207	178	26	3	-	-
acres . . .	3 072	2 476	565	31	-	-
tons, green weight . . .	35 787	28 547	6 765	475	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	25	20	5	-	-	-
acres . . .	307	274	33	-	-	-
tons, dry weight . . .	1 284	1 206	78	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	79	66	11	1	-	1
acres . . .	885	731	109	20	-	25
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	3 717	3 106	553	41	3	14
acres . . .	92 465	73 127	15 741	2 904	404	289
bushels . . .	3 738 839	2 936 817	643 676	132 312	12 656	13 378
Irrigated . . . farms . . .	14	13	1	-	-	-
acres . . .	235	218	17	-	-	-
Commercial fertilizer used . . . farms . . .	3 063	2 536	478	35	2	12
acres . . .	80 479	62 864	14 332	2 688	346	249
Dry materials . . . farms . . .	3 016	2 499	470	33	2	12
tons . . .	15 344	11 947	2 731	575	43	48
Liquid or gas materials . . . farms . . .	181	142	31	6	-	2
tons . . .	736	576	103	49	-	8
Winter wheat . . . farms . . .	3 717	3 106	553	41	3	14
acres . . .	92 465	73 127	15 741	2 904	404	289
bushels . . .	3 738 839	2 936 817	643 676	132 312	12 656	13 378
Irrigated . . . farms . . .	14	13	1	-	-	-
acres . . .	235	218	17	-	-	-
Commercial fertilizer used . . . farms . . .	3 063	2 536	478	35	2	12
acres . . .	80 479	62 864	14 332	2 688	346	249
Dry materials . . . farms . . .	3 016	2 499	470	33	2	12
tons . . .	15 344	11 947	2 731	575	43	48
Liquid or gas materials . . . farms . . .	181	142	31	6	-	2
tons . . .	736	576	103	49	-	8
Oats for grain . . . farms . . .	1 746	1 507	218	16	1	4
acres . . .	23 101	19 475	3 087	451	30	58
bushels . . .	1 243 411	1 040 211	178 451	19 149	2 550	3 050
Irrigated . . . farms . . .	5	4	1	-	-	-
acres . . .	38	35	3	-	-	-
Commercial fertilizer used . . . farms . . .	1 396	1 195	184	12	1	4
acres . . .	18 271	15 287	2 684	212	30	58
Dry materials . . . farms . . .	1 386	1 189	180	12	1	4
tons . . .	3 399	2 836	518	32	3	10
Liquid or gas materials . . . farms . . .	18	9	9	-	-	-
tons . . .	51	31	20	-	-	-
Barley for grain . . . farms . . .	3 350	2 800	500	37	2	11
acres . . .	83 350	65 887	15 349	1 702	262	150
bushels . . .	4 580 799	3 604 039	856 650	97 286	12 035	10 789
Irrigated . . . farms . . .	12	11	1	-	-	-
acres . . .	233	213	20	-	-	-
Commercial fertilizer used . . . farms . . .	2 852	2 371	437	32	2	10
acres . . .	72 959	57 180	13 813	1 564	262	140
Dry materials . . . farms . . .	2 810	2 340	426	32	2	10
tons . . .	14 139	11 041	2 719	305	33	41
Liquid or gas materials . . . farms . . .	109	82	24	2	-	1
tons . . .	375	248	123	4	-	(2)
Rye for grain . . . farms . . .	655	541	103	9	-	2
acres . . .	6 457	5 168	1 118	157	-	14
bushels . . .	180 022	142 882	32 429	4 431	-	280
Irrigated . . . farms . . .	7	6	1	-	-	-
acres . . .	77	67	10	-	-	-
Commercial fertilizer used . . . farms . . .	403	333	63	6	-	1
acres . . .	4 013	3 141	760	104	-	8
Dry materials . . . farms . . .	400	331	62	6	-	1
tons . . .	811	636	153	20	-	2
Liquid or gas materials . . . farms . . .	7	6	1	-	-	-
tons . . .	6	4	2	-	-	-

Class 1-5 Farms

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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans	farms	2 617	81	1 124	30	1 010	35	483	16
	acres	191 788	3 551	51 106	774	101 984	1 930	38 698	847
	bushels	5 728 929	99 266	1 571 200	21 914	3 001 484	52 742	1 156 245	24 610
Irrigated	farms	7	1	3	-	3	1	1	-
	acres	343	106	88	-	153	106	102	-
Commercial fertilizer used	farms	1 609	47	640	22	628	14	341	11
	acres	117 437	1 881	30 228	622	60 392	762	26 817	497
Dry materials	farms	1 576	47	625	22	617	14	334	11
	tons	15 959	276	4 219	114	8 290	102	3 450	60
Liquid or gas materials	farms	39	-	17	-	14	-	8	-
	tons	331	-	128	-	130	-	73	-
Peanuts for nuts	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Irish potatoes	farms	423	26	249	16	96	5	78	5
	acres	1 886	12	670	7	790	1	426	4
	hundredweight	323 398	999	97 032	720	137 913	75	88 453	204
Irrigated	farms	21	-	12	-	5	-	4	-
	acres	543	-	272	-	224	-	47	-
Commercial fertilizer used <sup>1</sup>	farms	297	10	173	7	74	2	50	1
	acres	1 806	7	608	5	783	(2)	415	2
Dry materials	farms	297	10	173	7	74	2	50	1
	tons	1 580	4	565	3	627	(2)	388	1
Liquid or gas materials	farms	1	-	-	-	1	-	-	-
	tons	(2)	-	-	-	(2)	-	-	-
Tobacco	farms	2 122	240	1 288	139	386	36	448	65
	acres	22 290	2 209	12 393	1 086	5 226	532	4 671	591
	pounds	23 431 331	2 013 337	12 732 648	990 437	5 740 363	490 584	4 958 320	532 316
Irrigated	farms	160	8	81	2	45	2	34	4
	acres	2 031	55	987	22	674	11	370	22
Commercial fertilizer used	farms	2 122	240	1 288	139	386	36	448	65
	acres	22 190	2 188	12 350	1 078	5 200	531	4 640	579
Dry materials	farms	2 113	240	1 283	139	385	36	445	65
	tons	16 100	1 533	9 015	771	3 720	329	3 365	433
Liquid or gas materials	farms	23	1	12	1	8	-	3	-
	tons	47	(2)	26	(2)	12	-	9	-
Hay crops									
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 843	15	814	7	671	3	358	5
	acres	49 859	340	19 054	110	20 831	195	9 974	35
	tons, dry	157 071	687	56 271	322	68 354	225	32 446	140
Irrigated	farms	8	-	1	-	3	-	4	-
	acres	84	-	23	-	24	-	37	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	4 035	21	2 079	12	1 227	5	729	4
	acres	129 108	499	58 698	260	44 603	159	25 807	80
	tons, dry	248 107	964	107 278	418	89 755	212	51 074	334
Irrigated	farms	5	-	3	-	2	-	-	-
	acres	95	-	64	-	31	-	-	-
Small grain hay	farms	172	3	95	1	57	2	20	-
	acres	2 516	26	1 215	2	927	24	374	-
	tons, dry	4 628	53	2 043	3	1 744	50	841	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Other hay	farms	844	16	441	11	244	3	159	2
	acres	12 913	147	5 807	123	4 209	15	2 897	9
	tons, dry	22 371	137	9 846	101	8 425	25	4 100	11
Irrigated	farms	5	-	1	-	3	-	1	-
	acres	45	-	9	-	32	-	4	-
Grass silage	farms	430	-	142	-	176	-	112	-
	acres	10 105	-	3 138	-	4 777	-	2 190	-
	tons, green	70 867	-	19 695	-	34 914	-	16 258	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Hay crops cut and fed green	farms	289	-	108	-	115	-	66	-
	acres	4 096	-	1 497	-	1 645	-	954	-
	tons, green	29 322	-	9 076	-	12 589	-	7 657	-
Irrigated	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	1 791	7	775	2	646	2	370	3
	acres	66 046	135	23 640	34	27 843	35	14 563	66
Dry materials	farms	1 762	7	763	2	632	2	367	3
	tons	13 705	24	5 077	7	5 693	10	2 935	7
Liquid or gas materials	farms	63	-	20	-	33	-	10	-
	tons	272	-	57	-	195	-	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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans						
farms..	2 617	2 193	370	36	2	16
acres..	191 788	150 899	33 205	6 594	302	788
bushels..	5 728 929	4 538 267	975 310	186 594	9 272	19 486
Irrigated						
farms..	7	5	-	2	-	-
acres..	343	251	-	92	-	-
Commercial fertilizer used						
farms..	1 609	1 326	244	26	2	11
acres..	117 437	92 856	19 033	4 721	302	525
Dry materials						
farms..	1 576	1 299	238	26	2	11
tons..	15 959	12 715	2 427	684	42	91
Liquid or gas materials						
farms..	39	31	8	-	-	-
tons..	330	263	67	-	-	-
Peanuts for nuts						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials						
farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials						
farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials						
farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials						
farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes						
farms..	423	365	53	4	-	1
acres..	1 887	1 681	198	8	-	-
hundredweight..	323 398	283 407	38 587	1 400	-	4
Irrigated						
farms..	21	18	2	1	-	-
acres..	544	386	153	5	-	-
Commercial fertilizer used						
farms..	297	251	42	4	-	-
acres..	1 806	1 605	193	8	-	-
Dry materials						
farms..	297	251	42	4	-	-
tons..	1 579	1 374	201	4	-	-
Liquid or gas materials						
farms..	1	1	-	-	-	-
tons..	(2)	(2)	-	-	-	-
Tobacco						
farms..	2 122	1 833	257	17	1	14
acres..	22 292	18 196	3 650	285	3	158
pounds..	23 431 331	18 868 906	4 022 759	377 466	3 450	158 750
Irrigated						
farms..	160	115	38	4	-	3
acres..	2 031	1 405	537	62	-	27
Commercial fertilizer used						
farms..	2 122	1 833	257	17	1	14
acres..	22 190	18 119	3 636	285	3	147
Dry materials						
farms..	2 113	1 827	254	17	1	14
tons..	16 100	13 207	2 539	252	3	99
Liquid or gas materials						
farms..	23	19	4	-	-	-
tons..	47	19	28	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating						
farms..	1 843	1 571	238	26	3	5
acres..	49 859	40 374	7 890	1 066	389	140
tons, dry..	157 071	126 654	25 504	3 187	1 205	521
Irrigated						
farms..	8	6	1	1	-	-
acres..	84	67	5	12	-	-
Clover, timothy, and mixtures of clover and grasses for hay						
farms..	4 035	3 468	514	38	4	11
acres..	129 108	108 045	18 249	1 702	558	554
tons, dry..	248 107	207 544	35 461	3 366	950	786
Irrigated						
farms..	5	5	-	-	-	-
acres..	95	95	-	-	-	-
Small grain hay						
farms..	172	147	24	-	-	1
acres..	2 516	2 159	347	-	-	10
tons, dry..	4 628	3 853	760	-	-	15
Irrigated						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay						
farms..	844	718	115	8	-	3
acres..	12 913	10 699	1 965	216	-	33
tons, dry..	22 371	18 393	3 481	411	-	86
Irrigated						
farms..	5	4	-	1	-	-
acres..	45	44	-	1	-	-
Grass silage						
farms..	430	365	56	8	-	1
acres..	10 105	8 178	1 402	517	-	8
tons, green..	70 867	60 089	9 051	1 717	-	10
Irrigated						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green						
farms..	289	237	48	4	-	-
acres..	4 096	3 194	792	110	-	-
tons, green..	29 322	23 726	5 187	409	-	-
Irrigated						
farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops						
farms..	1 791	1 540	222	25	-	4
acres..	66 046	55 247	9 343	1 293	-	163
Dry materials						
farms..	1 762	1 520	213	25	-	4
tons..	13 705	11 501	1 868	305	-	31
Liquid or gas materials						
farms..	63	43	15	4	-	1
tons..	274	144	120	6	-	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 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>Field seeds</b>								
Red clover seed . . . . . farms . . . . .	163	1	66	1	63	-	34	-
acres . . . . .	2 557	23	959	23	935	-	663	-
pounds . . . . .	134 308	690	47 879	690	46 926	-	39 503	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	8	1	2	-	3	-	3	1
acres . . . . .	174	1	32	-	70	-	72	1
pounds . . . . .	9 920	60	1 920	-	3 680	-	4 320	60
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms . . . . .	23	-	11	-	6	-	6	-
acres . . . . .	291	-	161	-	56	-	74	-
Dry materials . . . . . farms . . . . .	23	-	11	-	6	-	6	-
tons . . . . .	57	-	32	-	11	-	14	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-	-
<b>Vegetables</b>								
Total, all vegetables . . . . . farms . . . . .	1 448	46	563	22	619	13	266	11
acres . . . . .	65 340	507	14 260	198	34 852	212	16 228	97
Irrigated . . . . . farms . . . . .	175	1	54	1	98	-	23	-
acres . . . . .	12 839	12	2 504	12	6 401	-	3 934	-
Commercial fertilizer used . . farms . . . . .	1 366	44	512	20	594	13	260	11
acres . . . . .	62 991	502	13 983	194	33 662	211	15 346	97
Dry materials . . . . . farms . . . . .	1 350	44	504	20	587	13	259	11
tons . . . . .	21 394	267	4 410	110	12 008	108	4 976	49
Liquid or gas materials . . farms . . . . .	163	3	45	1	80	2	38	-
tons . . . . .	2 028	1	1 121	1	654	(2)	253	-
Tomatoes . . . . . farms . . . . .	536	31	214	17	228	7	94	7
acres . . . . .	6 012	80	905	46	3 600	17	1 507	17
Irrigated . . . . . farms . . . . .	66	-	28	-	30	-	8	-
acres . . . . .	982	-	156	-	461	-	365	-
Sweet corn . . . . . farms . . . . .	858	18	365	11	308	6	185	1
acres . . . . .	22 335	130	6 944	53	8 475	77	6 916	(2)
Irrigated . . . . . farms . . . . .	55	-	26	-	16	-	13	-
acres . . . . .	1 683	-	678	-	670	-	335	-
Cucumbers and pickles . . . farms . . . . .	325	18	104	9	168	6	53	3
acres . . . . .	3 193	62	510	32	2 047	15	636	15
Irrigated . . . . . farms . . . . .	88	1	20	1	59	-	9	-
acres . . . . .	1 352	6	212	6	938	-	202	-
Watermelons . . . . . farms . . . . .	343	22	112	9	190	7	41	6
acres . . . . .	3 197	118	546	25	2 429	52	222	41
Irrigated . . . . . farms . . . . .	59	-	14	-	41	-	4	-
acres . . . . .	607	-	101	-	491	-	15	-
Snap beans, bush and pole . . farms . . . . .	234	11	86	6	104	3	44	2
acres . . . . .	9 464	32	874	5	5 659	12	2 931	15
Irrigated . . . . . farms . . . . .	39	-	12	-	24	-	3	-
acres . . . . .	3 069	-	224	-	1 669	-	1 176	-
<b>Berries</b>								
Strawberries . . . . . farms . . . . .	164	3	74	1	79	2	11	-
acres . . . . .	448	7	149	(2)	286	7	13	-
pounds . . . . .	1 375 606	18 450	528 876	150	793 638	18 300	53 092	-
Irrigated . . . . . farms . . . . .	25	-	13	-	11	-	1	-
acres . . . . .	136	-	57	-	73	-	6	-
Commercial fertilizer used on berries . . . . . farms . . . . .	67	1	28	-	33	1	6	-
acres . . . . .	371	6	105	-	148	6	118	-
Dry materials . . . . . farms . . . . .	67	1	28	-	33	1	6	-
tons . . . . .	143	4	52	-	45	4	46	-
Liquid or gas materials . . farms . . . . .	-	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-	-
Land in orchards (see text) . . farms . . . . .	230	3	154	3	56	-	20	-
acres . . . . .	13 023	14	5 371	14	7 137	-	515	-
Irrigated . . . . . farms . . . . .	22	-	17	-	3	-	2	-
acres . . . . .	1 272	-	497	-	765	-	10	-
Commercial fertilizer used . . farms . . . . .	159	3	106	3	39	-	14	-
acres . . . . .	10 498	14	4 945	14	5 063	-	490	-
Dry materials . . . . . farms . . . . .	158	3	105	3	39	-	14	-
tons . . . . .	1 377	6	737	6	561	-	79	-
Liquid or gas materials . . farms . . . . .	1	-	1	-	-	-	-	-
tons . . . . .	1	-	1	-	-	-	-	-
<b>Apples</b> . . . . . farms . . . . .	177	3	121	3	43	-	13	-
acres . . . . .	9 109	6	3 775	6	5 029	-	305	-
Trees not of bearing age . . . number . . . . .	103 997	200	35 164	200	66 813	-	2 020	-
Trees of bearing age . . . . . number . . . . .	252 748	145	130 967	145	114 175	-	7 606	-
pounds . . . . .	72 417 605	74 550	34 992 014	74 550	35 295 601	-	2 129 990	-
<b>Peaches</b> . . . . . farms . . . . .	134	3	93	3	28	-	13	-
acres . . . . .	3 353	4	1 341	4	1 840	-	172	-
Trees not of bearing age . . . number . . . . .	46 343	40	12 168	40	33 271	-	904	-
Trees of bearing age . . . . . number . . . . .	278 244	400	79 908	400	186 866	-	11 470	-
pounds . . . . .	20 724 646	49 600	6 915 734	49 600	12 909 972	-	898 940	-
Peaches, clingstone . . . . . farms . . . . .	16	-	11	-	5	-	-	-
acres . . . . .	706	-	18	-	688	-	-	-
Trees not of bearing age . . . number . . . . .	26 655	-	144	-	26 511	-	-	-
Trees of bearing age . . . . . number . . . . .	33 136	-	1 645	-	31 491	-	-	-
pounds . . . . .	2 096 528	-	43 828	-	2 052 700	-	-	-
Peaches, freestone . . . . . farms . . . . .	126	3	89	3	24	-	13	-
acres . . . . .	2 649	4	1 324	4	1 153	-	172	-
Trees not of bearing age . . . number . . . . .	19 688	40	12 024	40	6 760	-	904	-
Trees of bearing age . . . . . number . . . . .	245 108	400	78 263	400	155 375	-	11 470	-
pounds . . . . .	18 628 118	49 600	6 871 906	49 600	10 857 272	-	898 940	-

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 . . . . .	163	136	25	1	-	1
acres . . . . .	2 557	2 138	397	12	-	10
pounds . . . . .	134 308	112 268	20 540	1 200	-	300
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	8	7	1	-	-	-
acres . . . . .	174	114	60	-	-	-
pounds . . . . .	9 920	6 320	3 600	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds . . . . . farms . . . . .	23	19	3	1	-	-
acres . . . . .	291	252	19	20	-	-
Dry materials . . . . . farms . . . . .	23	19	3	1	-	-
tons . . . . .	59	50	5	4	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . . . . .	1 448	1 194	223	24	4	3
acres . . . . .	65 339	34 749	12 047	12 293	6 153	97
Irrigated . . . . . farms . . . . .	175	137	27	8	1	2
acres . . . . .	12 858	5 126	2 709	(0)	(0)	72
Commercial fertilizer used . . . . . farms . . . . .	1 366	1 122	213	24	4	3
acres . . . . .	62 991	34 011	11 849	11 437	5 597	97
Dry materials . . . . . farms . . . . .	1 350	1 111	208	24	4	3
tons . . . . .	21 394	12 985	3 731	3 266	1 378	34
Liquid or gas materials . . . . . farms . . . . .	163	128	32	3	-	-
tons . . . . .	2 029	830	1 087	112	-	-
Tomatoes . . . . . farms . . . . .	536	456	73	7	-	-
acres . . . . .	6 013	4 169	1 116	728	-	-
Irrigated . . . . . farms . . . . .	66	53	11	2	-	-
acres . . . . .	982	565	142	275	-	-
Sweet corn . . . . . farms . . . . .	858	722	117	15	1	3
acres . . . . .	22 334	15 762	3 304	2 621	550	97
Irrigated . . . . . farms . . . . .	55	42	9	2	-	2
acres . . . . .	1 684	1 015	244	353	-	72
Cucumbers and pickles . . . . . farms . . . . .	325	273	49	3	-	-
acres . . . . .	3 192	2 294	581	317	-	-
Irrigated . . . . . farms . . . . .	88	72	14	2	-	-
acres . . . . .	1 352	878	219	255	-	-
Watermelons . . . . . farms . . . . .	343	280	61	2	-	-
acres . . . . .	3 196	2 486	685	25	-	-
Irrigated . . . . . farms . . . . .	59	47	12	-	-	-
acres . . . . .	606	441	165	-	-	-
Snap beans, bush and pole . . . . . farms . . . . .	234	192	29	11	2	-
acres . . . . .	9 464	3 137	2 140	3 361	826	-
Irrigated . . . . . farms . . . . .	39	28	5	5	1	-
acres . . . . .	3 069	703	762	828	776	-
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	164	146	16	2	-	-
acres . . . . .	448	346	91	11	-	-
pounds . . . . .	1 375 606	1 136 496	197 610	41 500	-	-
Irrigated . . . . . farms . . . . .	25	22	2	1	-	-
acres . . . . .	136	110	16	10	-	-
Commercial fertilizer used on						
berries . . . . . farms . . . . .	67	61	5	1	-	-
acres . . . . .	371	231	30	110	-	-
Dry materials . . . . . farms . . . . .	67	61	5	1	-	-
tons . . . . .	143	94	7	42	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	230	196	22	9	1	2
acres . . . . .	13 022	4 497	711	3 701	(0)	(0)
Irrigated . . . . . farms . . . . .	22	18	-	3	1	-
acres . . . . .	1 272	249	-	963	60	-
Commercial fertilizer used . . . . . farms . . . . .	159	133	14	9	1	2
acres . . . . .	10 498	4 046	584	3 486	(0)	(0)
Dry materials . . . . . farms . . . . .	158	133	13	9	1	2
tons . . . . .	1 377	847	65	312	141	12
Liquid or gas materials . . . . . farms . . . . .	1	-	1	-	-	-
tons . . . . .	1	-	1	-	-	-
<b>Apples</b> . . . . . farms . . . . .	177	146	19	9	1	2
acres . . . . .	9 108	2 387	588	2 798	(0)	(0)
Trees not of bearing age . . . . . number . . . . .	103 997	32 026	3 655	39 095	29 221	-
Trees of bearing age . . . . . number . . . . .	252 748	90 683	21 934	82 570	(0)	(0)
pounds . . . . .	72 417 605	20 504 400	7 583 400	24 271 645	(0)	(0)
<b>Peaches</b> . . . . . farms . . . . .	134	114	10	8	1	1
acres . . . . .	3 353	(0)	82	846	(0)	5
Trees not of bearing age . . . . . number . . . . .	46 343	34 358	304	5 200	6 481	-
Trees of bearing age . . . . . number . . . . .	278 244	(0)	5 095	65 140	(0)	550
pounds . . . . .	20 724 646	10 (0)	917 550	7 267 000	(0)	1 000
Peaches, clingstone . . . . . farms . . . . .	16	13	1	-	1	1
acres . . . . .	705	(0)	(2)	-	(0)	5
Trees not of bearing age . . . . . number . . . . .	26 655	20 174	-	-	6 481	-
Trees of bearing age . . . . . number . . . . .	33 136	(0)	7	-	(0)	550
pounds . . . . .	2 096 528	(0)	200	-	(0)	1 000
Peaches, freestone . . . . . farms . . . . .	126	109	9	8	-	-
acres . . . . .	2 648	1 720	82	846	-	-
Trees not of bearing age . . . . . number . . . . .	19 688	14 184	304	5 200	-	-
Trees of bearing age . . . . . number . . . . .	245 108	174 880	5 088	65 140	-	-
pounds . . . . .	18 628 118	10 443 768	917 350	7 267 000	-	-

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
Pears . . . . . farms . . . . .	63	2	44	2	12	-	7	-
acres . . . . .	107	(Z)	87	(Z)	16	-	4	-
Trees not of bearing age . . . . . number . . . . .	2 434	10	2 378	10	45	-	11	-
Trees of bearing age . . . . . number . . . . .	5 477	-	4 196	-	938	-	343	-
pounds . . . . .	396 886	-	325 886	-	50 930	-	20 070	-
Pears, Bartlett . . . . . farms . . . . .	35	2	25	2	7	-	3	-
acres . . . . .	26	(Z)	18	(Z)	5	-	3	-
Trees not of bearing age . . . . . number . . . . .	388	10	346	10	33	-	9	-
Trees of bearing age . . . . . number . . . . .	1 753	-	1 226	-	247	-	280	-
pounds . . . . .	141 318	-	113 880	-	8 668	-	18 770	-
Pears, other than Bartlett . . . . . farms . . . . .	37	-	25	-	7	-	5	-
acres . . . . .	81	-	69	-	11	-	1	-
Trees not of bearing age . . . . . number . . . . .	2 046	-	2 032	-	12	-	2	-
Trees of bearing age . . . . . number . . . . .	3 724	-	2 970	-	691	-	63	-
pounds . . . . .	255 568	-	212 006	-	42 262	-	1 300	-
Cherries . . . . . farms . . . . .	50	2	34	2	12	-	4	-
acres . . . . .	275	(Z)	80	(Z)	181	-	14	-
Trees not of bearing age . . . . . number . . . . .	3 795	10	2 354	10	1 437	-	4	-
Trees of bearing age . . . . . number . . . . .	9 825	-	2 598	-	6 467	-	760	-
pounds . . . . .	337 948	-	193 679	-	85 762	-	58 507	-
Cherries, tart . . . . . farms . . . . .	37	2	25	2	8	-	4	-
acres . . . . .	128	(Z)	39	(Z)	77	-	12	-
Trees not of bearing age . . . . . number . . . . .	2 925	10	1 496	10	1 427	-	2	-
Trees of bearing age . . . . . number . . . . .	6 637	-	1 215	-	4 691	-	731	-
pounds . . . . .	214 574	-	114 980	-	41 537	-	58 057	-
Cherries, sweet . . . . . farms . . . . .	30	-	20	-	7	-	3	-
acres . . . . .	145	-	40	-	104	-	1	-
Trees not of bearing age . . . . . number . . . . .	870	-	858	-	10	-	2	-
Trees of bearing age . . . . . number . . . . .	3 188	-	1 383	-	1 776	-	29	-
pounds . . . . .	123 374	-	78 699	-	44 225	-	450	-
Plums . . . . . farms . . . . .	31	2	20	2	6	-	5	-
acres . . . . .	75	(Z)	18	(Z)	42	-	15	-
Trees not of bearing age . . . . . number . . . . .	855	6	197	6	258	-	400	-
Trees of bearing age . . . . . number . . . . .	3 777	6	893	6	2 176	-	708	-
pounds, fresh . . . . .	211 952	-	31 490	-	144 362	-	36 100	-
Prunes . . . . . farms . . . . .	5	-	4	-	-	-	1	-
acres . . . . .	15	-	12	-	-	-	3	-
Trees not of bearing age . . . . . number . . . . .	151	-	151	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 013	-	763	-	-	-	250	-
pounds, fresh . . . . .	38 720	-	12 250	-	-	-	26 470	-
Grapes, total . . . . . farms . . . . .	30	-	20	-	9	-	1	-
acres . . . . .	20	-	12	-	8	-	(Z)	-
Vines not of bearing age . . . . . number . . . . .	1 787	-	717	-	1 065	-	5	-
Vines of bearing age . . . . . number . . . . .	9 134	-	5 962	-	3 117	-	55	-
pounds . . . . .	18 652	-	8 444	-	10 208	-	-	-



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 . . . . .	63	56	4	2	1	-
acres . . . . .	106	80	1	21	4	-
Trees not of bearing age . . . . . number . . . . .	2 434	1 307	2	1 125	-	-
Trees of bearing age . . . . . number . . . . .	5 477	4 749	69	500	159	-
pounds . . . . .	396 886	357 266	4 070	3 750	31 800	-
Pears, Bartlett . . . . . farms . . . . .	35	33	2	-	-	-
acres . . . . .	26	25	1	-	-	-
Trees not of bearing age . . . . . number . . . . .	388	388	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 753	1 692	61	-	-	-
pounds . . . . .	141 318	137 448	3 870	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	37	31	3	2	1	-
acres . . . . .	80	55	(2)	21	4	-
Trees not of bearing age . . . . . number . . . . .	2 046	919	2	1 125	1 420	-
Trees of bearing age . . . . . number . . . . .	3 724	3 057	8	500	5 497	-
pounds . . . . .	255 568	219 818	200	3 750	31 800	-
Cherries . . . . . farms . . . . .	50	43	5	1	1	-
acres . . . . .	274	75	15	15	169	-
Trees not of bearing age . . . . . number . . . . .	3 795	2 370	5	-	1 420	-
Trees of bearing age . . . . . number . . . . .	9 825	2 433	770	1 125	5 497	-
pounds . . . . .	337 948	159 788	52 460	75 000	50 700	-
Cherries, tart . . . . . farms . . . . .	37	31	5	-	1	-
acres . . . . .	129	43	15	-	71	-
Trees not of bearing age . . . . . number . . . . .	2 925	1 503	2	-	1 420	-
Trees of bearing age . . . . . number . . . . .	6 637	1 607	770	-	4 260	-
pounds . . . . .	214 574	140 814	52 460	-	21 300	-
Cherries, sweet . . . . . farms . . . . .	30	27	1	1	1	-
acres . . . . .	146	33	(2)	15	98	-
Trees not of bearing age . . . . . number . . . . .	870	867	3	-	-	-
Trees of bearing age . . . . . number . . . . .	3 188	826	-	1 125	1 237	-
pounds . . . . .	123 374	18 974	-	75 000	29 400	-
Plums . . . . . farms . . . . .	31	25	4	1	1	-
acres . . . . .	76	28	9	20	19	-
Trees not of bearing age . . . . . number . . . . .	855	603	2	250	-	-
Trees of bearing age . . . . . number . . . . .	3 777	1 166	660	750	1 201	-
pounds, fresh . . . . .	211 952	49 452	34 500	50 000	78 000	-
Prunes . . . . . farms . . . . .	5	5	-	-	-	-
acres . . . . .	15	15	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	151	151	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 013	1 013	-	-	-	-
pounds, fresh . . . . .	38 720	38 720	-	-	-	-
Grapes, total . . . . . farms . . . . .	30	26	4	-	-	-
acres . . . . .	19	17	2	-	-	-
Vines not of bearing age . . . . . number . . . . .	1 787	1 737	50	-	-	-
Vines of bearing age . . . . . number . . . . .	9 134	7 934	1 200	-	-	-
pounds . . . . .	18 652	14 544	4 108	-	-	-

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	11 590	232	1 061	2 300	3 316	2 934	1 747
percent	100.0	2.0	9.2	19.8	28.6	25.3	15.1
Land in farms	2 402 823	36 294	225 775	515 743	726 983	591 389	306 639
Average size of farm	207.3	156.4	212.7	224.2	219.2	201.5	175.5
Value of land and buildings	1 522 671 992	21 003 567	140 746 534	344 937 327	442 508 905	378 603 596	194 872 063
Average per farm	131 378	90 532	132 654	149 972	133 446	129 040	111 546
Average per acre	633.70	578.70	623.39	668.81	608.69	640.19	635.50
<b>Number of farms by value of farm</b>							
\$1 to \$9,999	674	33	61	116	174	154	136
\$10,000 to \$19,999	900	23	81	128	261	240	167
\$20,000 to \$39,999	2 047	39	193	352	537	532	394
\$40,000 to \$69,999	2 351	50	214	443	656	620	368
\$70,000 to \$99,999	1 415	26	128	328	430	333	170
\$100,000 to \$149,999	1 389	20	125	299	429	344	172
\$150,000 to \$199,999	837	15	70	175	264	204	109
\$200,000 to \$499,999	1 526	21	149	354	438	392	172
\$500,000 and over	451	5	40	105	127	115	59
<b>Owned and rented lands by farm operator</b>							
Land owned	9 675	90	661	1 772	2 857	2 654	1 641
acres	1 636 312	14 881	96 250	282 914	496 949	465 709	279 609
Land rented or leased							
from others	4 938	172	667	1 265	1 459	1 007	368
acres	892 788	22 955	141 615	250 326	265 424	160 838	51 630
Land rented or leased to others	1 309	15	110	217	351	335	281
acres	126 277	1 542	12 090	17 497	35 390	35 158	24 600
<b>Land in Farms According to Use</b>							
Total cropland	10 754	217	976	2 153	3 086	2 737	1 585
acres	1 638 914	26 560	167 105	377 554	495 499	389 922	182 274
Harvested cropland	10 370	214	934	2 079	3 000	2 635	1 508
acres	1 230 975	20 591	136 634	300 540	370 944	284 382	117 884
<b>Number of farms by acres harvested</b>							
1 to 49 acres	4 036	85	297	643	1 112	1 136	763
50 to 99 acres	2 464	54	198	491	704	600	417
100 to 199 acres	2 249	51	238	521	699	542	198
200 to 499 acres	1 302	22	151	331	388	296	114
500 to 999 acres	239	2	43	69	71	44	10
1,000 acres and over	80	-	7	24	26	17	6
1,000 to 1,999 acres	71	-	5	21	24	15	6
2,000 acres and over	9	-	2	3	2	2	-
Cropland used only for pasture or grazing	4 957	85	415	993	1 474	1 226	764
acres	233 064	3 445	18 313	45 424	68 297	59 413	38 172
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2 059	23	144	370	626	563	333
acres	67 045	406	5 526	12 611	22 108	17 382	9 012
Cropland on which all crops failed	298	3	26	59	80	83	47
acres	4 255	17	400	901	1 159	1 087	691
Cropland in cultivated summer fallow	558	8	46	96	180	137	91
acres	21 486	271	1 346	4 208	7 523	4 743	3 395
Cropland idle	2 461	53	175	450	714	672	397
acres	82 089	1 830	4 886	13 870	25 468	22 915	13 120
Total woodland	7 447	103	602	1 428	2 144	1 990	1 180
acres	497 311	6 942	37 319	89 680	150 246	134 135	78 989
Woodland pastured	2 726	49	218	528	734	768	429
acres	120 000	1 742	7 653	21 495	32 977	37 069	19 064
Woodland not pastured	5 791	74	475	1 118	1 719	1 490	915
acres	377 311	5 200	29 666	68 185	117 269	97 066	59 925
Pastureland and rangeland (other than cropland and woodland pasture)	2 461	30	214	508	703	623	383
acres	134 904	1 110	12 128	26 129	42 141	32 644	20 752
Improved pastureland and rangeland	1 654	26	150	357	472	403	246
acres	78 677	809	8 789	16 369	22 703	18 831	11 176
Pastureland and rangeland not improved	1 129	9	89	226	316	293	196
acres	56 227	301	3 339	9 760	19 438	13 813	9 576
All other land (see text)	7 905	104	639	1 536	2 287	2 041	1 298
acres	131 694	1 682	9 223	22 380	39 097	34 688	24 624
Total pastureland (all types)	6 975	111	581	1 405	2 024	1 796	1 058
acres	487 968	6 297	38 094	93 048	143 415	129 126	77 988
Irrigated land	496	10	44	110	146	122	64
acres	21 280	154	1 302	6 989	5 952	5 372	1 511
Cropland harvested	485	10	43	109	145	116	62
acres	20 281	154	1 299	6 895	5 930	4 634	1 369
Artificial drainage	1 764	25	208	388	524	381	238
acres	193 389	1 858	21 592	57 377	54 850	41 030	16 682
<b>Conservation practices</b>							
Grain or row crops farmed on the contour	892	12	91	218	279	219	73
acres	51 220	730	8 275	14 238	14 286	10 399	3 292
Stripcropping systems to control erosion	943	18	119	240	276	208	82
acres	74 201	1 304	9 761	21 492	20 570	15 946	5 128
Cropland and pastureland having terraces	272	3	24	68	78	58	41
acres	11 389	216	883	4 121	2 875	1 721	1 573

## 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	11 590	232	1 061	2 300	3 316	2 934	1 747
Full owners	6 676	60	395	1 040	1 864	1 936	1 381
Part owners	2 958	30	257	725	984	709	253
Tenants	1 956	142	409	535	468	289	113
White farm operators	11 213	225	1 047	2 260	3 182	2 812	1 687
Full owners	6 470	57	393	1 024	1 798	1 859	1 339
Part owners	2 875	30	248	710	955	686	246
Tenants	1 868	138	406	526	429	267	102
Negro farm operators	367	7	13	38	132	120	57
Full owners	198	3	1	16	64	75	39
Part owners	81	-	9	13	29	23	7
Tenants	88	4	3	9	39	22	11
<b>Farms by Type of Organization</b>							
Individual or family farms	10 009	187	886	1 970	2 836	2 563	1 567
acres	1 914 541	26 648	166 626	409 937	572 144	473 403	265 783
Partnership farms	1 325	41	139	273	401	318	153
acres	363 288	8 664	38 674	76 682	117 708	89 692	31 868
Corporation, including family owned farms	206	2	29	43	71	44	17
acres	113 817	530	18 773	26 414	35 869	25 556	6 675
10 or fewer shareholders farms	189	2	26	38	65	41	17
acres	91 199	530	10 184	24 122	27 611	22 077	6 675
More than 10 shareholders farms	17	-	3	5	6	3	-
acres	22 618	-	8 589	2 292	8 258	3 479	-
Other farms	50	2	7	14	8	9	10
acres	11 177	452	1 702	2 710	1 262	2 738	2 313
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	232	232	-	-	-	-	-
25 to 34 years	1 061	-	1 061	-	-	-	-
35 to 44 years	2 300	-	-	2 300	-	-	-
45 to 54 years	3 316	-	-	-	3 316	-	-
55 to 64 years	2 934	-	-	-	-	2 934	-
65 years and over	1 747	-	-	-	-	-	1 747
Average age	50.8	21.8	29.9	39.9	49.4	59.1	70.8
Farm operators by place of residence:							
On farm operated	9 075	144	781	1 843	2 596	2 357	1 354
Not on farm operated	1 308	61	192	251	376	283	145
Farm operators reporting days of work							
off farm	4 811	127	558	1 180	1 576	1 034	336
1 to 49 days	1 027	26	123	243	322	213	100
50 to 99 days	510	23	53	121	144	131	38
100 to 199 days	732	24	79	170	242	174	43
200 days and over	2 542	54	303	646	868	516	155
<b>Farms by Size</b>							
1 to 9 acres	802	32	79	136	231	182	142
10 to 49 acres	1 520	30	150	274	417	411	238
50 to 69 acres	707	19	58	130	179	179	142
70 to 99 acres	1 141	27	91	219	282	305	217
100 to 139 acres	1 593	32	137	281	471	412	260
140 to 179 acres	1 276	30	119	234	377	312	204
180 to 219 acres	1 038	11	79	245	275	271	157
220 to 259 acres	713	9	64	146	227	187	80
260 to 499 acres	1 888	32	196	421	555	474	210
500 to 999 acres	702	7	70	167	236	147	75
1,000 to 1,999 acres	173	3	15	43	53	42	17
2,000 acres and over	37	-	3	4	13	12	5
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	553	3	49	163	177	120	41
Class 1b— " \$40,000 to \$99,999	1 804	24	209	461	563	392	155
Class 2— " \$20,000 to \$39,999	2 341	42	249	546	691	537	276
Class 3— " \$10,000 to \$19,999	2 047	45	185	368	621	577	251
Class 4— " \$5,000 to \$9,999	2 298	52	185	360	592	657	452
Class 5— " \$2,500 to \$4,999	2 547	66	184	402	672	651	572
<b>Farms by Type (see text)</b>							
Cash-grain farms	2 063	50	248	388	551	547	279
Tobacco farms	1 894	48	142	320	530	531	323
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	28	-	3	8	5	5	7
Vegetable farms	279	9	19	59	67	84	41
Fruit and nut farms	102	2	4	18	23	33	22
Poultry farms	1 647	18	148	337	483	407	254
Dairy farms	2 698	58	281	671	817	595	276
Livestock farms other than poultry and dairy farms	1 720	28	138	308	482	436	328
Livestock ranches	-	-	-	-	-	-	-
General farms	628	16	40	113	177	152	130
Miscellaneous farms	531	3	38	78	181	144	87

## 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>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms, dollars	11 590 333 463 523	232 4 572 700	1 061 34 012 581	2 300 81 847 492	3 316 101 460 555	2 934 79 444 131	1 747 32 126 064
<b>Farms by value of agricultural products sold.</b>							
Under \$2,500 (see text) . . . . .	391	10	26	66	108	103	78
\$2,500 to \$4,999 . . . . .	2 156	56	158	336	564	548	494
\$5,000 to \$7,499 . . . . .	1 366	34	103	209	334	397	289
\$7,500 to \$9,999 . . . . .	932	18	82	151	258	260	163
\$10,000 to \$14,999 . . . . .	1 210	25	119	194	382	345	145
\$15,000 to \$19,999 . . . . .	837	20	66	174	239	232	106
\$20,000 to \$29,999 . . . . .	1 365	22	135	300	413	319	176
\$30,000 to \$39,999 . . . . .	976	20	114	246	278	218	100
\$40,000 to \$59,999 . . . . .	973	11	116	234	313	200	99
\$60,000 to \$79,999 . . . . .	524	12	58	140	157	128	29
\$80,000 and over . . . . .	860	4	84	250	270	184	68
Grains sold . . . . . farms, dollars	6 991 48 923 798	146 771 663	670 5 528 888	4 435 12 439 948	2 060 14 840 600	1 746 11 235 094	934 4 107 605
<b>Number of farms by value of grains sold</b>							
\$1 to \$2,499 . . . . .	3 527	71	280	708	1 041	875	552
\$2,500 to \$4,999 . . . . .	1 246	35	120	241	358	302	190
\$5,000 to \$9,999 . . . . .	943	18	110	191	263	257	104
\$10,000 to \$19,999 . . . . .	653	15	74	125	210	185	44
\$20,000 to \$39,999 . . . . .	421	5	62	105	125	90	34
\$40,000 and over . . . . .	201	2	24	65	63	37	10
Tobacco sold . . . . . farms, dollars	2 125 14 977 044	56 319 670	168 1 145 567	367 2 749 105	592 4 570 099	585 4 069 328	357 2 123 275
<b>Number of farms by value of tobacco sold</b>							
\$1 to \$2,499 . . . . .	224	12	16	40	66	55	35
\$2,500 to \$4,999 . . . . .	765	26	61	125	183	202	168
\$5,000 to \$9,999 . . . . .	722	10	57	114	213	219	109
\$10,000 to \$19,999 . . . . .	327	5	29	76	92	88	37
\$20,000 to \$39,999 . . . . .	75	3	4	10	33	19	6
\$40,000 and over . . . . .	12	-	1	2	5	2	2
Cotton and cottonseed sold . . . . . farms, dollars	-	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms, dollars	1 945 3 913 580	39 56 898	184 376 152	384 1 039 912	573 1 286 578	438 684 818	327 469 222
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	1 560	32	151	287	448	364	278
\$2,500 to \$4,999 . . . . .	221	6	14	57	66	44	34
\$5,000 to \$9,999 . . . . .	119	1	10	33	40	25	10
\$10,000 to \$19,999 . . . . .	38	-	8	6	17	4	3
\$20,000 to \$39,999 . . . . .	5	-	1	-	1	1	2
\$40,000 and over . . . . .	2	-	-	1	1	-	-
Other field crops sold . . . . . farms, dollars	248 1 361 056	13 13 602	28 92 156	48 608 294	65 253 236	52 285 595	42 108 173
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	180	11	24	22	51	37	35
\$2,500 to \$4,999 . . . . .	21	2	1	7	3	3	5
\$5,000 to \$9,999 . . . . .	15	-	2	7	4	2	-
\$10,000 to \$19,999 . . . . .	13	-	-	4	3	6	-
\$20,000 to \$39,999 . . . . .	12	-	-	4	3	3	2
\$40,000 and over . . . . .	7	-	1	4	1	1	-
Vegetables, sweet corn, and melons sold . . . . . farms, dollars	1 400 11 832 331	32 130 975	132 1 488 108	286 3 349 742	406 2 873 625	349 3 133 863	195 856 018
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	732	17	77	140	207	170	121
\$2,500 to \$4,999 . . . . .	265	5	21	44	91	70	34
\$5,000 to \$9,999 . . . . .	158	5	12	33	40	51	17
\$10,000 to \$19,999 . . . . .	125	5	13	33	32	27	15
\$20,000 to \$39,999 . . . . .	69	-	5	19	23	17	5
\$40,000 and over . . . . .	51	-	4	17	13	14	3
Fruits, nuts, and berries sold . . . . . farms, dollars	308 5 034 382	4 13 879	13 154 600	55 708 931	81 1 985 050	84 753 663	71 1 418 259
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	168	2	5	27	51	39	44
\$2,500 to \$4,999 . . . . .	41	-	1	8	9	16	7
\$5,000 to \$9,999 . . . . .	39	2	3	9	6	10	9
\$10,000 to \$19,999 . . . . .	24	-	2	4	6	10	2
\$20,000 to \$39,999 . . . . .	15	-	-	3	4	6	2
\$40,000 and over . . . . .	21	-	2	4	5	3	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
Poultry and poultry products sold . . . farms . . .	2 550	31	219	455	739	673	433
dollars . . .	110 956 095	1 178 499	10 756 381	25 965 202	34 132 260	29 686 198	9 237 555
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	765	9	51	96	215	224	170
\$2,500 to \$4,999 . . . . .	143	3	14	17	31	36	42
\$5,000 to \$9,999 . . . . .	118	-	14	6	38	35	25
\$10,000 to \$19,999 . . . . .	178	1	9	35	51	35	47
\$20,000 to \$39,999 . . . . .	390	8	38	74	100	106	64
\$40,000 and over . . . . .	956	10	93	227	304	237	85
Dairy products sold . . . . . farms . . .	2 945	60	296	700	898	664	327
dollars . . .	81 698 292	1 458 546	9 023 854	23 525 607	24 508 630	16 557 870	6 623 785
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	157	2	10	11	44	42	48
\$2,500 to \$4,999 . . . . .	124	2	8	15	30	46	23
\$5,000 to \$9,999 . . . . .	243	5	20	29	73	74	42
\$10,000 to \$19,999 . . . . .	692	17	48	135	238	176	78
\$20,000 to \$39,999 . . . . .	1 132	26	144	315	323	221	103
\$40,000 and over . . . . .	597	8	66	195	190	105	33
Dairy cattle and calves sold . . . . . farms . . .	3 095	59	303	722	961	701	349
dollars . . .	9 246 450	164 656	908 755	2 343 337	2 696 955	2 023 907	1 108 840
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	1 922	40	172	393	629	450	238
\$2,500 to \$4,999 . . . . .	725	15	81	210	211	146	62
\$5,000 to \$9,999 . . . . .	313	2	39	82	82	78	30
\$10,000 to \$19,999 . . . . .	92	1	9	28	21	19	14
\$20,000 to \$39,999 . . . . .	40	1	2	8	18	8	3
\$40,000 and over . . . . .	3	-	-	1	-	-	2
Other cattle and calves sold . . . . . farms . . .	3 166	45	234	577	912	844	554
dollars . . .	18 364 039	102 283	1 670 306	3 615 256	5 204 311	4 343 842	3 428 041
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	1 793	32	125	327	527	483	299
\$2,500 to \$4,999 . . . . .	638	10	49	120	169	172	118
\$5,000 to \$9,999 . . . . .	386	2	26	64	107	109	78
\$10,000 to \$19,999 . . . . .	195	-	17	32	68	45	33
\$20,000 to \$39,999 . . . . .	84	1	9	16	22	22	14
\$40,000 and over . . . . .	70	-	8	18	19	13	12
Hogs, sheep, and goats sold . . . . . farms . . .	2 764	70	297	559	814	662	362
dollars . . .	11 161 134	305 336	1 177 299	3 305 189	3 442 915	2 103 955	826 440
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	1 762	46	178	346	505	419	268
\$2,500 to \$4,999 . . . . .	483	10	47	87	142	135	62
\$5,000 to \$9,999 . . . . .	276	8	43	50	88	68	19
\$10,000 to \$19,999 . . . . .	154	5	23	43	48	25	10
\$20,000 to \$39,999 . . . . .	63	-	5	20	24	12	2
\$40,000 and over . . . . .	26	1	1	13	7	3	1
Other livestock and livestock products sold . . . . . farms . . .	468	6	56	95	149	114	48
dollars . . .	3 086 162	4 192	387 783	432 139	1 325 523	855 525	81 000
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	365	6	45	79	111	83	41
\$2,500 to \$4,999 . . . . .	25	-	2	6	9	4	4
\$5,000 to \$9,999 . . . . .	17	-	1	-	7	7	2
\$10,000 to \$19,999 . . . . .	28	-	3	5	7	13	-
\$20,000 to \$39,999 . . . . .	21	-	3	4	9	4	1
\$40,000 and over . . . . .	12	-	2	1	6	3	-
Nursery and greenhouse products sold . . . . . farms . . .	303	-	20	49	100	84	50
dollars . . .	11 332 856	-	1 190 183	1 488 110	3 809 293	3 347 543	1 497 727
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	74	-	8	13	26	18	9
\$2,500 to \$4,999 . . . . .	35	-	1	5	13	7	9
\$5,000 to \$9,999 . . . . .	49	-	2	4	17	21	5
\$10,000 to \$19,999 . . . . .	39	-	-	6	12	11	10
\$20,000 to \$39,999 . . . . .	36	-	2	6	10	11	7
\$40,000 and over . . . . .	70	-	7	15	22	16	10
Forest products sold . . . . . farms . . .	603	7	47	109	166	158	116
dollars . . .	1 576 304	52 501	112 549	276 720	531 480	362 930	240 124
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	454	5	40	80	118	117	94
\$2,500 to \$4,999 . . . . .	78	-	5	12	21	24	16
\$5,000 to \$9,999 . . . . .	42	1	-	14	14	11	2
\$10,000 to \$19,999 . . . . .	17	-	-	2	10	3	2
\$20,000 to \$39,999 . . . . .	7	-	1	-	2	3	1
\$40,000 and over . . . . .	5	1	1	1	1	-	1

## Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms, dollars	1 519	58	219	412	436	301	93
	3 173 727	95 370	456 913	861 329	911 497	529 746	318 872
Number of farms with income of—							
\$1 to \$249 . . . . .	428	17	59	117	129	81	25
\$250 to \$499 . . . . .	243	6	33	58	72	51	23
\$500 to \$999 . . . . .	227	15	34	66	53	51	8
\$1,000 to \$4,999 . . . . .	473	15	71	127	145	90	25
\$5,000 to \$9,999 . . . . .	78	2	10	24	19	17	6
\$10,000 and over . . . . .	70	3	12	20	18	11	6
Recreational services . . . farms, dollars	226	8	19	37	71	62	29
	617 076	6 847	30 408	167 430	127 070	232 590	52 731
Number of farms with income of—							
\$1 to \$249 . . . . .	44	—	1	11	13	10	9
\$250 to \$499 . . . . .	28	5	2	2	10	7	2
\$500 to \$999 . . . . .	40	1	5	5	9	15	5
\$1,000 to \$4,999 . . . . .	89	2	9	13	33	22	10
\$5,000 to \$9,999 . . . . .	14	—	2	3	5	2	2
\$10,000 and over . . . . .	11	—	—	3	1	6	1
Government farm programs . . . farms, dollars	3 465	45	268	713	1 071	884	484
	4 361 616	42 584	334 617	979 056	1 398 480	1 127 875	479 004
Number of farms with income of—							
\$1 to \$249 . . . . .	850	18	60	154	278	213	127
\$250 to \$499 . . . . .	585	4	63	114	181	130	93
\$500 to \$999 . . . . .	778	7	59	158	218	214	122
\$1,000 to \$4,999 . . . . .	1 098	14	77	247	341	289	130
\$5,000 to \$9,999 . . . . .	124	2	6	32	43	32	9
\$10,000 and over . . . . .	30	—	3	8	10	6	3
<b>Farm Production Expenses</b>							
Farm production expenses, total . . farms, dollars	11 590	232	1 061	2 300	3 316	2 934	1 747
	269 621 193	3 488 730	27 470 049	65 914 741	81 339 635	64 821 257	26 586 781
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	157	10	9	24	33	46	35
\$1,000 to \$2,499 . . . . .	1 095	32	86	188	288	289	212
\$2,500 to \$4,999 . . . . .	2 116	57	172	320	567	559	441
\$5,000 to \$9,999 . . . . .	2 346	30	190	393	672	659	402
\$10,000 to \$14,999 . . . . .	1 326	41	115	259	375	362	174
\$15,000 to \$19,999 . . . . .	881	14	92	180	280	191	124
\$20,000 to \$29,999 . . . . .	1 224	16	145	285	355	283	140
\$30,000 to \$39,999 . . . . .	656	14	72	178	178	143	71
\$40,000 to \$49,999 . . . . .	476	8	45	112	157	107	47
\$50,000 and over . . . . .	1 313	10	135	361	411	295	101
<b>Items Purchased</b>							
Livestock and poultry . . . farms, dollars	5 828	110	578	1 224	1 678	1 424	814
	35 314 384	606 480	3 944 159	9 017 894	10 516 278	7 992 641	3 236 932
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 459	22	118	250	414	400	255
\$500 to \$999 . . . . .	656	18	60	121	172	186	99
\$1,000 to \$4,999 . . . . .	1 826	33	187	396	524	406	280
\$5,000 to \$9,999 . . . . .	863	20	105	189	254	196	99
\$10,000 to \$14,999 . . . . .	435	8	52	106	129	101	39
\$15,000 to \$19,999 . . . . .	231	4	20	59	72	56	20
\$20,000 to \$29,999 . . . . .	183	1	19	48	58	44	13
\$30,000 to \$39,999 . . . . .	77	2	8	26	26	12	3
\$40,000 to \$49,999 . . . . .	28	—	1	8	9	7	3
\$50,000 and over . . . . .	70	2	8	21	20	16	3
Feed for livestock and poultry . . . farms, dollars	7 658	136	714	1 591	2 246	1 887	1 084
	87 632 240	1 122 244	8 686 998	21 646 001	26 925 498	21 898 672	7 352 827
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 577	27	118	275	437	422	298
\$500 to \$999 . . . . .	776	15	44	141	218	223	135
\$1,000 to \$4,999 . . . . .	2 261	46	224	413	674	575	329
\$5,000 to \$9,999 . . . . .	1 039	21	105	265	319	214	115
\$10,000 to \$14,999 . . . . .	498	11	73	124	136	93	61
\$15,000 to \$19,999 . . . . .	307	3	32	74	76	75	47
\$20,000 to \$29,999 . . . . .	378	3	37	101	114	88	35
\$30,000 to \$39,999 . . . . .	263	5	22	53	91	63	29
\$40,000 to \$49,999 . . . . .	150	1	19	37	43	39	11
\$50,000 and over . . . . .	409	4	40	108	138	95	24
<b>Commercially mixed formula feeds</b>							
Commercially mixed formula feeds . . . tons, dollars	6 135	111	571	1 253	1 806	1 520	874
	854 834	10 402	83 947	207 294	264 882	218 725	69 584
	77 511 881	955 850	7 443 821	18 927 730	23 922 214	19 862 211	6 400 055
Number of farms that purchased—							
1 to 49 tons . . . . .	3 641	71	314	658	1 057	960	581
50 to 99 tons . . . . .	647	14	57	160	191	125	100
100 to 199 tons . . . . .	655	13	87	144	177	143	91
200 to 499 tons . . . . .	764	9	72	177	238	192	76
500 to 799 tons . . . . .	223	2	26	61	73	42	19
800 to 999 tons . . . . .	63	1	6	16	26	12	2
1,000 tons and over . . . . .	142	1	9	37	44	46	5
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1 474	25	119	273	399	395	263
\$500 to \$999 . . . . .	629	10	45	93	210	166	105
\$1,000 to \$4,999 . . . . .	1 676	39	167	310	500	423	237
\$5,000 to \$9,999 . . . . .	623	14	61	171	166	123	88
\$10,000 to \$14,999 . . . . .	376	8	49	83	108	81	47
\$15,000 to \$19,999 . . . . .	246	3	23	52	64	64	40
\$20,000 to \$29,999 . . . . .	315	3	30	82	95	74	31
\$30,000 and over . . . . .	796	9	77	189	264	194	63

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 . . . . .	1 993	36	225	450	591	464	227
tons . . . . .	73 683	1 245	8 966	17 898	22 938	14 590	8 046
dollars . . . . .	5 617 030	67 329	663 560	1 489 323	1 722 573	1 117 791	556 454
Number of farms that purchased—							
1 to 49 tons . . . . .	1 572	26	173	331	459	392	191
50 to 99 tons . . . . .	261	8	29	70	87	48	19
100 to 199 tons . . . . .	106	1	15	41	21	16	12
200 to 499 tons . . . . .	48	1	7	7	22	7	4
500 to 799 tons . . . . .	4	-	1	1	2	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	2	-	-	-	-	1	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	534	12	45	96	152	146	83
\$500 to \$999 . . . . .	283	6	36	64	73	71	33
\$1,000 to \$1,999 . . . . .	302	7	40	66	91	72	26
\$2,000 to \$4,999 . . . . .	508	7	59	121	163	104	54
\$5,000 to \$9,999 . . . . .	265	4	31	69	85	57	19
\$10,000 and over . . . . .	101	-	14	34	27	14	12
Whole grains . . . . . farms . . . . .	1 924	43	217	422	552	434	256
tons . . . . .	77 836	1 645	9 887	22 143	22 902	14 634	6 625
dollars . . . . .	3 513 373	71 419	446 013	1 028 956	1 003 795	662 801	300 389
Number of farms that purchased—							
1 to 49 tons . . . . .	1 523	34	163	307	434	364	221
50 to 99 tons . . . . .	231	5	29	60	72	43	22
100 to 199 tons . . . . .	96	3	15	30	25	14	9
200 to 499 tons . . . . .	60	-	10	20	15	11	4
500 to 799 tons . . . . .	11	1	-	4	4	2	-
800 to 999 tons . . . . .	2	-	-	-	2	-	-
1,000 tons and over . . . . .	1	-	-	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	783	19	65	138	233	197	131
\$500 to \$999 . . . . .	356	8	38	80	97	85	48
\$1,000 to \$1,999 . . . . .	314	6	47	72	89	63	37
\$2,000 to \$4,999 . . . . .	310	7	51	74	87	61	30
\$5,000 to \$9,999 . . . . .	100	2	7	34	31	20	6
\$10,000 and over . . . . .	61	1	9	24	15	8	4
Hay, green chop, and silage . . . . . farms . . . . .	1 052	32	119	228	288	255	130
tons . . . . .	49 475	1 123	6 923	9 405	15 299	12 276	4 449
dollars . . . . .	989 956	27 646	133 604	199 992	276 916	255 869	95 929
Number of farms that purchased—							
1 to 49 tons . . . . .	828	26	85	179	232	197	109
50 to 99 tons . . . . .	101	3	14	27	16	30	11
100 to 199 tons . . . . .	74	2	11	16	24	16	5
200 to 499 tons . . . . .	36	1	8	3	10	9	5
500 to 999 tons . . . . .	9	-	-	3	4	2	-
1,000 tons and over . . . . .	4	-	1	-	2	1	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	578	15	61	125	169	131	77
\$500 to \$999 . . . . .	185	5	15	40	41	61	23
\$1,000 to \$1,999 . . . . .	151	8	22	38	39	25	19
\$2,000 to \$4,999 . . . . .	110	4	16	19	32	29	10
\$5,000 to \$9,999 . . . . .	22	-	4	5	5	7	1
\$10,000 and over . . . . .	6	-	1	1	2	2	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 943	183	836	1 850	2 608	2 244	1 222
dollars . . . . .	6 316 062	78 159	801 614	1 519 049	1 896 163	1 404 057	617 020
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	6 077	131	506	1 154	1 743	1 578	965
\$500 to \$999 . . . . .	1 611	36	173	369	500	377	156
\$1,000 to \$4,999 . . . . .	1 131	16	148	291	329	258	89
\$5,000 to \$9,999 . . . . .	65	-	2	21	17	19	6
\$10,000 and over . . . . .	59	-	7	15	19	12	6
Commercial fertilizer purchased . . . . . farms . . . . .	9 793	208	919	1 978	2 820	2 477	1 391
dollars . . . . .	18 976 346	272 839	2 241 850	4 860 008	5 680 450	4 300 768	1 620 431
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3 296	77	241	547	889	873	669
\$500 to \$999 . . . . .	2 212	57	185	414	651	586	319
\$1,000 to \$4,999 . . . . .	3 426	66	376	782	1 011	846	345
\$5,000 to \$9,999 . . . . .	567	7	77	150	177	113	43
\$10,000 to \$19,999 . . . . .	208	1	31	60	66	40	10
\$20,000 and over . . . . .	84	-	9	25	26	19	5
Commercial fertilizer used . . . . . farms . . . . .	9 376	193	890	1 901	2 705	2 370	1 317
acres fertilized . . . . .	1 014 487	15 179	118 134	249 178	299 077	243 685	89 234
dry materials, tons . . . . .	235 087	3 206	27 943	58 682	69 497	54 531	21 228
liquid or gas materials, tons . . . . .	20 321	425	1 823	5 430	5 952	5 760	931
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	8 194	182	740	1 565	2 350	2 135	1 222
50 to 99 tons . . . . .	757	9	88	216	230	144	70
100 to 199 tons . . . . .	259	1	41	73	72	56	16
200 to 499 tons . . . . .	99	-	9	29	34	20	7
500 to 999 tons . . . . .	8	-	2	-	2	4	-
1,000 tons and over . . . . .	1	-	-	1	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	1 184	27	169	246	368	247	127
10 to 49 tons . . . . .	324	6	46	85	101	68	18
50 to 99 tons . . . . .	48	1	2	18	16	11	-
100 to 199 tons . . . . .	20	1	-	6	7	3	1
200 to 499 tons . . . . .	6	-	2	1	2	3	-
500 tons and over . . . . .	3	-	-	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
Lime . . . . . farms	4 020	76	420	876	1 172	986	490
tons	196 357	2 990	25 758	48 363	59 159	41 100	18 987
dollars	1 700 321	21 425	197 749	431 682	511 365	370 059	168 041
Number of farms that used—							
1 to 49 tons . . . . .	2 855	57	280	577	840	719	382
50 to 99 tons . . . . .	723	16	82	171	197	193	64
100 to 199 tons . . . . .	293	1	33	88	87	50	34
200 to 499 tons . . . . .	124	2	18	33	41	20	10
500 to 999 tons . . . . .	18	-	5	5	4	4	-
1,000 tons and over . . . . .	7	-	2	2	3	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3 063	64	306	639	906	764	384
\$500 to \$999 . . . . .	630	9	72	144	163	158	84
\$1,000 to \$4,999 . . . . .	313	3	39	87	100	63	21
\$5,000 to \$9,999 . . . . .	12	-	3	6	1	1	1
\$10,000 and over . . . . .	2	-	-	-	2	-	-
Other agricultural chemicals (see text) . . . . . farms	6 188	141	648	1 338	1 827	1 503	731
dollars	3 435 100	47 140	373 156	902 047	1 021 282	763 383	328 092
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	4 788	111	472	966	1 428	1 199	612
\$500 to \$999 . . . . .	710	16	92	175	216	140	71
\$1,000 to \$4,999 . . . . .	599	14	78	171	156	141	39
\$5,000 to \$9,999 . . . . .	64	-	4	18	20	18	4
\$10,000 to \$14,999 . . . . .	13	-	-	5	3	2	3
\$15,000 to \$19,999 . . . . .	3	-	1	-	-	-	-
\$20,000 and over . . . . .	11	-	1	3	2	3	2
Gasoline and other petroleum fuel and oil for the farm business . . . farms	11 527	229	1 056	2 290	3 299	2 924	1 729
dollars	10 969 115	163 918	1 007 173	2 544 836	3 316 630	2 672 881	1 263 677
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	5 114	125	453	856	1 346	1 337	997
\$500 to \$999 . . . . .	3 122	64	307	623	919	817	392
\$1,000 to \$4,999 . . . . .	3 112	38	281	765	978	729	321
\$5,000 to \$9,999 . . . . .	135	1	11	32	42	33	16
\$10,000 and over . . . . .	44	1	4	14	14	8	3
Gasoline . . . . . farms	11 281	223	1 019	2 244	3 237	2 865	1 693
dollars	7 062 801	108 340	609 279	1 614 000	2 158 021	1 717 901	855 260
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	6 422	145	592	1 137	1 708	1 663	1 177
\$500 to \$999 . . . . .	2 926	52	276	637	902	732	327
\$1,000 to \$1,999 . . . . .	1 455	19	111	352	469	367	137
\$2,000 to \$4,999 . . . . .	410	7	34	100	138	91	40
\$5,000 and over . . . . .	68	-	6	18	20	12	12
Diesel oil . . . . . farms	3 480	76	420	847	1 037	755	345
dollars	1 334 290	27 665	150 559	364 461	405 676	273 369	112 560
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2 741	66	331	656	806	598	284
\$500 to \$999 . . . . .	442	7	62	103	141	92	37
\$1,000 to \$1,999 . . . . .	202	2	19	56	59	48	18
\$2,000 to \$4,999 . . . . .	83	-	7	27	27	17	5
\$5,000 and over . . . . .	12	1	1	5	4	-	1
LP gas, butane, and propane . . . farms	1 962	19	208	440	578	437	280
dollars	1 017 459	8 408	121 451	239 534	294 996	250 806	102 264
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	709	9	76	147	213	166	98
\$100 to \$499 . . . . .	695	3	76	149	205	145	117
\$500 to \$999 . . . . .	266	3	28	69	68	67	31
\$1,000 to \$2,999 . . . . .	262	4	24	66	83	52	33
\$3,000 and over . . . . .	30	-	4	9	9	7	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	11 488	229	1 053	2 285	3 290	2 914	1 717
dollars	1 554 565	19 505	125 884	326 841	457 937	430 805	193 593
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	7 994	165	746	1 471	2 252	2 039	1 321
\$100 to \$499 . . . . .	3 077	58	274	710	916	770	349
\$500 to \$999 . . . . .	234	4	22	64	72	48	24
\$1,000 to \$2,999 . . . . .	126	2	8	33	33	38	12
\$3,000 and over . . . . .	57	-	3	7	17	19	11
Hired farm labor . . . . . farms	8 074	149	703	1 669	2 295	2 041	1 217
dollars	26 149 334	227 888	2 256 845	5 359 476	7 989 351	6 462 156	3 853 618
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2 715	79	276	541	709	650	460
\$500 to \$999 . . . . .	1 234	23	111	257	372	324	147
\$1,000 to \$4,999 . . . . .	2 903	32	236	597	865	748	425
\$5,000 to \$9,999 . . . . .	765	12	41	178	210	206	118
\$10,000 to \$14,999 . . . . .	186	1	14	39	54	43	35
\$15,000 to \$19,999 . . . . .	85	1	10	21	22	23	8
\$20,000 to \$29,999 . . . . .	84	1	5	16	25	28	9
\$30,000 to \$39,999 . . . . .	40	-	3	8	20	6	3
\$40,000 to \$49,999 . . . . .	11	-	1	2	5	2	1
\$50,000 and over . . . . .	51	-	6	10	13	11	11
Workers by number of days worked:							
150 days or more . . . . . farms	2 927	29	212	595	833	774	484
workers	6 022	45	539	1 150	1 785	1 436	1 067
Less than 150 days . . . . . farms	6 707	137	611	1 396	1 884	1 684	995
workers	32 663	480	2 681	6 844	9 741	8 202	4 715



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 ..	703	12	77	142	188	189	95
dollars..	2 746 290	18 591	449 587	620 685	646 470	807 783	203 174
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	233	3	30	36	59	69	36
\$500 to \$999 . . . . .	116	2	11	17	29	32	25
\$1,000 to \$4,999 . . . . .	240	6	29	50	69	58	28
\$5,000 to \$9,999 . . . . .	58	1	3	21	15	16	2
\$10,000 and over . . . . .	56	-	4	18	16	14	4
Machine hire and customwork . . . . . farms ..	6 455	124	615	1 327	1 875	1 619	895
dollars..	4 060 460	57 310	398 630	842 628	1 262 300	1 037 418	462 174
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3 979	81	383	790	1 130	992	603
\$500 to \$999 . . . . .	1 445	29	127	308	425	379	177
\$1,000 to \$4,999 . . . . .	975	14	100	218	300	232	111
\$5,000 to \$9,999 . . . . .	42	-	4	8	16	11	3
\$10,000 and over . . . . .	14	-	1	3	4	5	1
All other production expenses . . . . . farms ..	11 511	226	1 054	2 287	3 295	2 913	1 736
dollars..	72 321 541	872 736	7 112 288	18 170 435	21 573 848	17 111 439	7 480 795
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	868	34	77	139	211	232	175
\$500 to \$999 . . . . .	1 110	34	106	174	272	272	252
\$1,000 to \$4,999 . . . . .	5 263	94	444	905	1 532	1 438	850
\$5,000 to \$9,999 . . . . .	2 393	47	215	521	702	589	319
\$10,000 and over . . . . .	1 877	17	212	548	578	382	140
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms ..	9 163	166	790	1 915	2 675	2 319	1 298
number..	12 712	213	1 003	2 656	3 952	3 146	1 742
2 or 3 . . . . . farms ..	2 619	38	156	570	918	623	314
number..	5 610	81	325	1 225	1 975	1 330	674
4 and over . . . . . farms ..	160	1	11	23	64	36	25
number..	718	5	55	109	284	156	109
Motortrucks including pickups . . . . . farms ..	9 213	164	835	1 926	2 712	2 365	1 211
number..	15 836	269	1 428	3 512	4 729	3 966	1 932
2 and over . . . . . farms ..	3 865	67	348	919	1 170	928	433
number..	10 488	172	941	2 505	3 187	2 529	1 154
Tractors other than garden tractors and motor tillers . . . . . farms ..	10 429	195	933	2 085	3 018	2 691	1 507
number..	27 735	475	2 386	5 802	8 204	7 201	3 667
2 or 3 . . . . . farms ..	5 973	108	493	1 175	1 766	1 596	835
number..	14 583	261	1 195	2 937	4 345	3 868	1 977
4 and over . . . . . farms ..	2 225	36	195	510	680	548	256
number..	10 921	163	946	2 465	3 287	2 786	1 274
Wheel tractors other than garden tractors and motor tillers . . . . . farms ..	10 369	195	928	2 076	3 007	2 672	1 491
number..	26 984	469	2 341	5 618	7 971	7 028	3 557
Crawler tractors . . . . . farms ..	610	6	39	156	177	144	88
number..	751	6	45	184	233	173	110
Riding garden tractors 7 hp and over . . . . . farms ..	2 166	27	214	540	613	512	260
number..	2 300	28	223	576	652	545	276
Grain and bean combines, self-propelled . . . . . farms ..	2 239	50	232	539	681	531	206
number..	2 468	55	250	590	743	607	223
Cornpickers, corn heads, and picker-shellers . . . . . farms ..	3 927	87	380	863	1 186	981	430
number..	4 559	98	465	1 008	1 357	1 145	486
Corn heads for combines . . . . . farms ..	1 449	33	172	359	445	323	117
number..	1 555	37	182	389	473	348	126
Other cornpickers and picker-shellers . . . . . farms ..	2 874	58	236	606	866	761	347
number..	3 004	61	283	619	884	797	360
Pickup balers . . . . . farms ..	4 697	80	383	1 017	1 459	1 139	619
number..	4 820	82	392	1 035	1 499	1 175	637
Windrowers, pull and self-propelled . . . . . farms ..	1 205	22	85	249	344	320	185
number..	1 271	22	86	268	358	340	197
Field forage harvesters, shear bar . . . . . farms ..	2 027	28	204	534	631	428	202
number..	2 177	29	207	568	682	465	226
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms ..	11 298	220	1 035	2 251	3 230	2 878	1 684
dollars..	145 902 591	2 469 788	14 223 608	35 221 767	43 879 033	33 708 307	16 400 088
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms ..	3 340	63	303	490	835	938	711
dollars..	9 012 196	178 973	790 112	1 353 644	2 307 923	2 569 771	1 811 773
\$5,000 to \$9,999 . . . . . farms ..	2 876	62	233	558	832	769	422
dollars..	19 212 541	417 431	1 585 498	3 806 093	5 466 672	5 142 914	2 793 933
\$10,000 to \$19,999 . . . . . farms ..	2 691	56	256	593	807	655	324
dollars..	34 970 207	741 749	3 450 329	7 733 803	10 432 022	8 436 170	4 176 134
\$20,000 to \$29,999 . . . . . farms ..	1 259	26	122	278	408	297	128
dollars..	28 567 083	575 585	2 847 110	6 371 849	9 162 265	6 666 595	2 943 679
\$30,000 to \$49,999 . . . . . farms ..	743	9	83	216	232	142	61
dollars..	26 432 507	316 250	3 016 906	7 603 717	8 278 609	5 035 988	2 181 037
\$50,000 and over . . . . . farms ..	389	4	38	116	116	77	38
dollars..	27 708 057	239 800	2 533 653	8 352 661	8 231 542	5 856 869	2 493 532

## 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 . . . . .	10 060	214	938	2 024	2 912	2 542	1 430
dollars . . . . .	24 111 767	341 404	2 812 755	6 193 737	7 213 097	5 434 210	2 116 564
Commercial fertilizer . . . . . farms . . . . .	9 376	193	890	1 901	2 705	2 370	1 317
acres on which used . . . . .	1 014 487	15 179	118 134	249 178	299 077	243 685	89 234
tons . . . . .	255 411	3 632	29 766	64 112	75 450	60 292	22 159
dollars . . . . .	18 976 346	272 839	2 241 850	4 860 008	5 680 450	4 300 768	1 620 431
Lime . . . . . farms . . . . .	4 020	76	420	876	1 172	986	490
acres on which used . . . . .	187 502	2 945	23 753	46 019	56 244	40 377	18 164
tons . . . . .	196 357	2 990	25 758	48 363	59 159	41 100	18 987
dollars . . . . .	1 700 321	21 425	197 749	431 682	511 365	370 059	168 041
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	583	18	60	147	175	124	59
acres on which used . . . . .	16 564	376	2 164	4 522	4 935	3 189	1 378
dollars . . . . .	61 309	1 010	6 636	15 062	19 840	12 274	6 487
Insects on other crops . . . . . farms . . . . .	1 958	38	179	387	534	563	257
acres on which used . . . . .	128 369	1 240	12 309	33 900	35 059	33 375	12 486
dollars . . . . .	807 604	6 065	57 592	205 289	245 071	195 052	98 535
Nematodes in crops . . . . . farms . . . . .	83	1	7	22	21	23	9
acres on which used . . . . .	1 989	5	328	473	338	605	240
dollars . . . . .	27 668	200	5 775	9 812	4 233	5 113	2 535
Diseases in crops and orchards . . . . . farms . . . . .	300	3	21	62	82	90	42
acres on which used . . . . .	26 035	61	3 877	4 424	6 208	7 992	3 473
dollars . . . . .	381 308	301	12 568	61 293	131 633	93 289	82 224
Weeds or grass in crops . . . . . farms . . . . .	4 021	91	475	922	1 253	889	391
acres on which used . . . . .	446 168	8 437	58 555	127 970	132 500	92 168	26 538
dollars . . . . .	1 934 598	33 698	263 542	555 427	558 849	413 901	109 181
Weeds or brush in pasture . . . . . farms . . . . .	300	11	28	64	100	67	30
acres on which used . . . . .	8 377	409	721	1 869	2 696	1 631	1 051
dollars . . . . .	21 426	1 851	1 934	5 193	7 174	3 524	1 750
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	178	5	16	39	50	43	25
acres on which used . . . . .	4 563	61	211	1 429	1 031	952	879
dollars . . . . .	31 993	291	1 364	7 607	8 914	7 161	6 656
Insect control on livestock and poultry . . . . . farms . . . . .	1 803	40	208	442	530	386	197
dollars . . . . .	131 397	2 676	18 682	33 401	35 616	24 326	16 696
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	5 859	104	512	1 218	1 746	1 443	836
number . . . . .	336 881	5 399	34 815	79 465	101 445	74 465	41 292
Farms with—							
1 to 9 . . . . .	818	17	64	133	238	214	152
10 to 19 . . . . .	748	10	47	124	224	206	137
20 to 49 . . . . .	1 743	32	113	316	485	498	299
50 to 99 . . . . .	1 651	36	189	397	520	346	163
100 to 199 . . . . .	742	6	78	210	233	145	70
200 to 499 . . . . .	146	3	20	36	43	33	11
500 to 999 . . . . .	8	-	1	2	2	-	3
1,000 to 2,499 . . . . .	2	-	-	-	1	1	-
2,500 and over . . . . .	1	-	-	-	-	-	1
Cows and heifers that had calved . . . . . farms . . . . .	4 968	89	434	1 046	1 495	1 223	681
number . . . . .	180 498	2 898	18 305	44 414	52 720	39 589	22 572
Farms with—							
1 to 4 . . . . .	750	15	48	115	246	208	118
5 to 9 . . . . .	415	8	25	75	97	115	95
10 to 19 . . . . .	696	6	58	107	199	197	129
20 to 29 . . . . .	659	11	36	111	220	193	88
30 to 49 . . . . .	1 165	30	123	276	339	260	137
50 to 99 . . . . .	1 049	18	115	296	331	197	92
100 to 199 . . . . .	205	1	28	62	56	42	16
200 to 499 . . . . .	27	-	1	3	7	11	5
500 to 999 . . . . .	1	-	-	1	-	-	-
1,000 and over . . . . .	1	-	-	-	-	-	1
Milk cows . . . . . farms . . . . .	3 486	71	334	801	1 073	804	403
number . . . . .	137 018	2 526	14 984	37 277	41 456	28 664	12 111
Farms with—							
1 to 4 . . . . .	640	11	43	108	203	174	101
5 to 9 . . . . .	127	3	11	16	30	34	33
10 to 19 . . . . .	254	2	24	28	78	75	47
20 to 29 . . . . .	444	11	21	86	153	129	44
30 to 49 . . . . .	951	27	116	237	279	192	100
50 to 99 . . . . .	898	17	99	273	281	164	64
100 to 199 . . . . .	153	-	20	51	44	27	11
200 and over . . . . .	19	-	-	2	5	9	3
Heifers and heifer calves . . . . . farms . . . . .	4 613	87	432	985	1 412	1 100	597
number . . . . .	97 654	1 672	10 355	23 648	30 122	21 191	10 666
Bulls and steers, including calves . . . . . farms . . . . .	4 699	79	420	995	1 384	1 143	678
number . . . . .	58 729	829	6 155	11 403	18 603	13 685	8 054
Milk sold to plants or dealers . . . . . farms . . . . .	2 844	58	288	688	864	640	306

## 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..	5 764	100	491	1 194	1 702	1 425	852
number..	186 530	2 326	18 078	43 308	54 575	43 746	24 497
Farms with—							
1 to 4 sold . . . . .	632	18	38	122	190	146	118
5 to 19 sold . . . . .	1 992	38	156	350	568	545	335
20 to 49 sold . . . . .	2 175	34	201	487	654	509	290
50 to 99 sold . . . . .	735	8	75	173	241	163	75
100 to 199 sold . . . . .	163	2	13	46	27	50	25
200 to 499 sold . . . . .	56	-	6	13	19	10	8
500 and over sold . . . . .	11	-	2	3	3	2	1
Value of sales . . . . . farms..	5 764	100	491	1 194	1 702	1 425	852
dollars..	27 610 489	266 939	2 579 061	5 958 593	7 901 266	6 367 749	4 536 881
Cattle sold . . . . . farms..	4 741	83	412	992	1 402	1 164	688
number..	87 161	859	8 371	19 342	25 363	20 772	12 454
Farms with—							
1 to 4 sold . . . . .	1 360	27	98	253	401	344	237
5 to 19 sold . . . . .	2 358	47	228	531	697	556	299
20 to 49 sold . . . . .	722	7	59	149	214	180	113
50 to 99 sold . . . . .	197	2	17	33	64	62	19
100 to 199 sold . . . . .	54	-	5	13	11	13	12
200 to 499 sold . . . . .	41	-	3	10	12	8	8
500 and over sold . . . . .	9	-	2	3	3	1	-
Fattened on grain and concentrates . . . . . farms..	887	19	62	164	276	236	130
number..	30 833	249	3 244	5 337	10 111	8 060	3 832
Farms with—							
1 to 4 sold . . . . .	199	7	15	37	61	43	36
5 to 19 sold . . . . .	401	8	26	70	121	119	57
20 to 49 sold . . . . .	154	3	4	33	55	40	19
50 to 99 sold . . . . .	69	1	11	12	19	19	7
100 to 199 sold . . . . .	31	-	3	5	8	8	7
200 to 499 sold . . . . .	28	-	2	6	10	6	4
500 and over sold . . . . .	5	-	1	1	2	1	-
Calves sold . . . . . farms..	4 498	80	397	966	1 326	1 108	621
number..	99 369	1 467	9 707	23 966	29 212	22 974	12 043
Farms with—							
1 to 4 sold . . . . .	694	13	44	121	211	188	117
5 to 19 sold . . . . .	1 796	36	154	332	505	486	283
20 to 49 sold . . . . .	1 624	27	162	417	502	338	178
50 to 99 sold . . . . .	329	3	33	80	94	83	36
100 to 199 sold . . . . .	45	1	3	14	10	11	6
200 to 499 sold . . . . .	9	-	1	2	4	2	-
500 and over sold . . . . .	1	-	-	-	-	-	1
Fattened on grain and concentrates . . . . . farms..	231	4	16	42	69	63	37
number..	3 504	25	264	643	1 062	766	744
Farms with—							
1 to 4 sold . . . . .	70	2	3	14	22	18	11
5 to 19 sold . . . . .	107	2	10	17	31	33	14
20 to 49 sold . . . . .	40	-	1	9	12	10	8
50 to 99 sold . . . . .	11	-	2	1	3	2	3
100 to 199 sold . . . . .	3	-	-	1	1	-	1
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	2 633	62	274	555	779	641	322
number..	157 122	5 763	18 435	42 945	50 118	29 453	10 408
Farms with—							
1 to 9 . . . . .	742	11	68	155	204	190	114
10 to 24 . . . . .	645	16	62	126	197	154	90
25 to 99 . . . . .	852	20	88	172	249	223	100
100 to 199 . . . . .	229	9	35	55	69	47	14
200 to 499 . . . . .	123	2	18	30	46	24	3
500 to 999 . . . . .	32	3	3	13	9	3	1
1,000 and over . . . . .	10	1	-	4	5	-	-
Used or to be used for breeding . farms..	1 691	43	178	342	510	406	212
number..	24 372	766	3 481	6 330	7 742	4 265	1 788
Other hogs and pigs . . . . . farms..	2 421	59	251	513	705	597	296
number..	132 750	4 997	14 954	36 615	42 376	25 188	8 620
Hogs and pigs sold . . . . . farms..	2 544	67	281	530	757	595	314
number..	273 728	8 577	31 792	82 139	80 134	50 613	20 473
Farms with—							
1 to 9 sold . . . . .	291	11	30	51	75	70	54
10 to 49 sold . . . . .	1 076	28	110	223	309	256	150
50 to 99 sold . . . . .	481	6	45	89	156	122	63
100 to 199 sold . . . . .	370	13	51	75	110	92	29
200 to 499 sold . . . . .	229	6	34	51	80	45	13
500 to 999 sold . . . . .	70	2	9	27	20	8	4
1,000 and over sold . . . . .	27	1	2	14	7	2	1
Feeder pigs sold . . . . . farms..	713	19	111	158	193	151	81
number..	75 950	2 442	11 497	25 685	15 775	13 708	6 843
Farms with—							
1 to 9 sold . . . . .	72	2	10	17	16	20	7
10 to 49 sold . . . . .	315	4	49	57	86	76	43
50 to 99 sold . . . . .	152	5	20	40	47	23	17
100 to 199 sold . . . . .	89	2	18	23	27	13	6
200 to 499 sold . . . . .	61	6	10	11	14	15	5
500 to 999 sold . . . . .	15	-	2	6	2	2	3
1,000 and over sold . . . . .	9	-	2	4	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
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	1 821	45	198	369	548	428	233
number . . . . .	30 603	945	3 579	8 871	9 265	5 343	2 600
Farms with—							
1 litter . . . . .	123	4	11	21	40	28	19
2 to 4 litters . . . . .	541	10	49	108	149	138	87
5 to 9 litters . . . . .	394	10	37	70	118	103	56
10 to 19 litters . . . . .	361	7	36	78	117	81	42
20 to 49 litters . . . . .	274	8	51	54	81	61	19
50 to 99 litters . . . . .	90	5	11	24	31	12	7
100 to 199 litters . . . . .	24	—	3	6	8	5	2
200 litters and over . . . . .	14	1	—	8	4	—	1
Sheep and lambs of all ages . . . . . farms . . .	360	5	35	52	96	100	72
number . . . . .	16 458	160	2 304	1 938	5 363	3 239	3 454
Farms with—							
1 to 24 . . . . .	191	—	19	31	51	52	38
25 to 99 . . . . .	132	5	12	17	24	44	30
100 to 299 . . . . .	30	—	2	3	19	4	2
300 to 999 . . . . .	7	—	2	1	2	—	2
1,000 to 2,499 . . . . .	—	—	—	—	—	—	—
2,500 to 4,999 . . . . .	—	—	—	—	—	—	—
5,000 and over . . . . .	—	—	—	—	—	—	—
Lambs under 1 year old . . . . . farms . . .	257	5	22	38	69	76	47
number . . . . .	4 572	46	777	578	1 468	831	872
Ewes 1 year old or older . . . . . farms . . .	337	5	30	50	87	95	70
number . . . . .	11 176	104	1 459	1 271	3 666	2 251	2 425
Rams and wethers 1 year old or older . . . . . farms . . .	304	5	27	43	72	93	64
number . . . . .	710	10	68	89	229	157	157
Sheep and lambs sold . . . . . farms . . .	316	5	26	47	77	91	70
number . . . . .	11 436	150	1 549	1 162	3 039	2 275	3 261
Horses and ponies . . . . . farms . . .	1 960	34	191	486	602	423	224
number . . . . .	12 593	185	1 172	2 844	4 023	3 017	1 352
Sold . . . . . farms . . .	361	6	42	80	113	88	32
number . . . . .	1 756	14	172	264	710	446	150
Horses . . . . . farms . . .	1 382	25	142	296	447	300	172
number . . . . .	9 417	152	951	2 024	3 127	2 156	1 007
Sold . . . . . farms . . .	287	6	34	60	92	74	21
number . . . . .	1 337	13	125	216	555	356	72
Ponies . . . . . farms . . .	1 045	17	89	324	299	217	99
number . . . . .	3 176	33	221	820	896	861	345
Sold . . . . . farms . . .	106	1	10	24	30	27	14
number . . . . .	419	1	47	48	155	90	78
Mules, burros, and donkeys . . . . . farms . . .	134	2	15	24	29	43	21
number . . . . .	232	4	34	40	51	63	40
Sold . . . . . farms . . .	13	2	4	1	2	1	3
number . . . . .	30	2	15	1	4	2	6
Any goats . . . . . farms . . .	95	4	13	24	27	23	4
number . . . . .	363	6	62	61	97	114	23
Sold . . . . . farms . . .	17	—	3	4	7	2	1
number . . . . .	80	—	18	10	23	25	4
Angora goats . . . . . farms . . .	2	—	—	1	—	1	—
number . . . . .	2	—	—	1	—	1	—
Sold . . . . . farms . . .	—	—	—	—	—	—	—
number . . . . .	—	—	—	—	—	—	—
Milk goats . . . . . farms . . .	17	2	5	6	3	1	—
number . . . . .	49	2	9	21	11	6	—
Sold . . . . . farms . . .	5	—	1	2	2	—	—
number . . . . .	8	—	1	3	4	—	—
Other goats . . . . . farms . . .	80	2	10	19	24	21	4
number . . . . .	312	4	53	39	86	107	23
Sold . . . . . farms . . .	14	—	2	3	6	2	1
number . . . . .	72	—	17	7	19	25	4
Hives of bees . . . . . farms . . .	91	1	14	22	23	20	11
number . . . . .	2 988	4	289	2 120	373	134	68
Honey sold . . . . . farms . . .	45	—	6	8	11	13	7
pounds . . . . .	340 453	—	15 730	303 860	13 961	4 810	2 092
Mink . . . . . farms . . .	5	—	1	—	3	1	—
number . . . . .	5 774	—	480	—	5 237	57	—
Mink and pelts sold . . . . . farms . . .	6	—	1	—	3	1	1
number . . . . .	14 415	—	980	—	13 224	171	40
Rabbits . . . . . farms . . .	102	—	15	29	34	19	5
number . . . . .	4 731	—	584	2 206	1 632	246	63
Rabbits and pelts sold . . . . . farms . . .	38	—	8	7	15	7	1
number . . . . .	14 448	—	2 510	5 092	5 896	700	250
Chinchillas . . . . . farms . . .	2	—	—	—	2	—	—
number . . . . .	200	—	—	—	200	—	—
Chinchillas and pelts sold . . . . . farms . . .	3	—	1	—	2	—	—
number . . . . .	208	—	8	—	200	—	—

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 . . .	1 812	24	128	263	504	543	350
number . . .	1 944 512	7 798	255 408	256 143	571 922	677 485	175 756
Farms with—							
1 to 99 . . . . .	996	16	72	168	270	285	185
100 to 399 . . . . .	457	4	28	52	125	142	106
400 to 1,599 . . . . .	204	3	15	15	61	72	38
1,600 to 3,199 . . . . .	23	-	1	2	9	4	7
3,200 to 9,999 . . . . .	85	1	5	19	26	24	10
10,000 to 19,999 . . . . .	31	-	4	6	8	9	4
20,000 to 49,999 . . . . .	10	-	2	1	3	4	-
50,000 to 99,999 . . . . .	5	-	-	-	2	3	-
100,000 and over . . . . .	1	-	1	-	-	-	-
Number sold . . . . . farms . . .	745	7	50	83	220	222	163
number . . .	2 094 045	13 802	375 729	226 333	532 570	800 176	145 435
Farms with—							
1 to 1,999 sold . . . . .	611	6	34	62	178	184	147
2,000 to 3,999 sold . . . . .	37	-	6	6	11	8	6
4,000 to 7,999 sold . . . . .	40	-	6	6	15	8	5
8,000 to 15,999 sold . . . . .	34	1	2	6	9	12	4
16,000 to 29,999 sold . . . . .	11	-	-	1	4	5	1
30,000 to 59,999 sold . . . . .	8	-	-	2	2	4	-
60,000 to 99,999 sold . . . . .	1	-	-	-	1	-	-
100,000 and over sold . . . . .	3	-	2	-	-	1	-
Hens and pullets of laying age . . . farms . . .	1 725	24	124	246	481	521	329
excluding started pullets . . . number . . .	1 491 032	7 792	202 059	186 253	500 981	460 252	133 695
Pullets not yet of laying age . . . farms . . .	123	-	8	18	32	40	25
number . . .	298 303	-	11 966	52 795	57 233	136 783	39 526
Other chickens . . . . . farms . . .	221	3	17	46	59	59	37
number . . .	155 177	6	41 383	17 095	13 708	80 450	2 535
Broilers and other meat-type chickens . . . farms . . .	1 444	18	143	321	421	342	199
less than 3 months old sold . . . number . . .	151 129 529	1 707 663	13 537 582	37 928 860	45 410 855	39 955 975	12 588 594
Turkeys of all ages . . . . . farms . . .	57	-	5	12	16	13	11
number . . .	28 048	-	31	17 657	6 324	2 450	1 586
Sold . . . . . farms . . .	63	-	4	7	22	15	15
number . . .	157 235	-	971	27 755	95 282	30 781	2 446
Turkey hens kept for breeding . . . farms . . .	27	-	1	7	10	5	4
number . . .	7 088	-	2	570	5 719	210	587
Other turkeys . . . . . farms . . .	38	-	5	8	9	8	8
number . . .	20 960	-	29	17 087	605	2 240	999
Ducks . . . . . farms . . .	244	4	15	51	76	66	32
number . . .	7 553	41	130	761	1 794	2 458	2 369
Sold . . . . . farms . . .	79	-	3	13	19	24	20
number . . .	10 402	-	120	429	1 264	2 691	5 898
Geese . . . . . farms . . .	118	3	5	24	35	37	14
number . . .	1 077	33	47	180	349	344	124
Sold . . . . . farms . . .	20	-	-	4	11	2	3
number . . .	740	-	-	146	188	180	226
Other poultry . . . . . farms . . .	79	-	8	17	25	21	8
number . . .	102 071	-	3 713	9 555	14 732	72 669	1 402
Sold . . . . . farms . . .	45	-	4	11	11	14	5
number . . .	424 621	-	1 617	9 442	45 075	351 309	17 178
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .	7 645	161	752	1 618	2 235	1 883	996
acres . . .	537 839	9 195	65 290	140 311	158 116	120 274	44 653
Farms with—							
1 to 19 acres . . . . .	2 173	40	136	366	594	611	426
20 to 49 acres . . . . .	2 486	60	237	518	765	574	332
50 to 74 acres . . . . .	996	25	110	226	290	252	93
75 to 99 acres . . . . .	542	7	76	134	147	136	42
100 to 149 acres . . . . .	613	17	79	140	196	135	46
150 to 199 acres . . . . .	293	6	33	80	84	63	27
200 acres and over . . . . .	542	6	81	154	159	112	30
Commercial fertilizer used . . . . . farms . . .	6 162	126	654	1 332	1 816	1 508	726
acres . . .	462 367	7 182	58 496	121 727	137 727	102 190	35 043
Dry materials . . . . . farms . . .	6 072	125	646	1 304	1 795	1 483	719
tons . . .	112 668	1 535	15 191	29 424	33 436	24 776	8 306
Liquid or gas materials . . . . . farms . . .	1 284	27	180	294	398	270	115
tons . . .	15 670	335	1 578	4 581	4 757	3 676	743
Field corn for grain . . . . . farms . . .	7 131	149	705	1 474	2 083	1 793	927
acres . . .	452 088	7 667	54 092	116 797	132 323	103 381	37 828
bushels . . .	37 183 986	564 826	4 485 684	9 658 108	11 097 715	8 294 706	3 082 947
Irrigated . . . . . farms . . .	27	-	1	8	10	5	3
acres . . .	1 966	-	17	972	496	446	35
Field corn for silage . . . . . farms . . .	3 041	61	323	718	953	661	325
acres . . .	83 321	1 528	11 014	22 870	24 895	16 388	6 626
tons, green weight . . .	1 127 204	19 568	149 740	314 463	344 024	209 469	89 940
Irrigated . . . . . farms . . .	9	-	-	4	2	1	2
acres . . .	255	-	-	50	130	20	55
Field corn cut for green or dry . . . . . farms . . .	165	-	22	47	49	30	17
fodder, hogged or grazed . . . . . acres . . .	2 430	-	184	644	898	505	199
Irrigated . . . . . farms . . .	2	-	-	-	1	-	1
acres . . .	14	-	-	-	7	-	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
Sorghums for all purposes	farms	355	14	51	76	120	78	16
	acres	6 518	101	1 122	1 541	2 322	1 312	120
Commercial fertilizer used	farms	298	9	45	64	101	65	14
	acres	4 714	63	939	1 206	1 326	1 087	93
Dry materials	farms	297	9	45	64	100	65	14
	tons	1 192	17	232	301	335	281	26
Liquid or gas materials	farms	15	-	6	4	3	2	-
	tons	102	-	10	86	5	1	-
Sorghums for grain or seed	farms	64	2	13	10	21	15	3
	acres	2 254	4	509	704	535	470	32
	bushels	146 911	303	31 068	49 794	32 722	32 115	909
Irrigated	farms	1	-	-	1	-	-	-
	acres	20	-	-	20	-	-	-
Sorghums for silage	farms	207	12	35	47	71	38	4
	acres	3 072	87	540	684	1 227	502	32
	tons, green weight	35 787	1 009	6 463	7 509	14 373	6 015	418
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	25	-	1	9	7	6	2
	acres	307	-	12	60	170	49	16
	tons, dry weight	1 284	-	100	143	706	299	36
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums hogged or grazed	farms	79	1	5	15	30	21	7
	acres	885	10	61	93	390	291	40
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	3 717	70	343	734	1 127	921	522
	acres	92 465	1 256	8 548	20 010	29 643	22 053	10 955
	bushels	3 738 839	46 958	350 167	836 527	1 181 137	882 101	441 949
Irrigated	farms	14	-	-	3	4	1	6
	acres	235	-	-	39	116	28	52
Commercial fertilizer used	farms	3 063	55	296	624	945	746	397
	acres	80 479	1 070	7 675	17 885	26 052	18 812	8 985
Dry materials	farms	3 016	54	293	613	928	735	393
	tons	15 344	175	1 457	3 492	4 878	3 548	1 794
Liquid or gas materials	farms	181	6	34	40	62	27	12
	tons	735	26	85	133	289	185	17
Winter wheat	farms	3 717	70	343	734	1 127	921	522
	acres	92 465	1 256	8 548	20 010	29 643	22 053	10 955
	bushels	3 738 839	46 958	350 167	836 527	1 181 137	882 101	441 949
Irrigated	farms	14	-	-	3	4	1	6
	acres	235	-	-	39	116	28	52
Commercial fertilizer used	farms	3 063	55	296	624	945	746	397
	acres	80 479	1 070	7 675	17 885	26 052	18 812	8 985
Dry materials	farms	3 016	54	293	613	928	735	393
	tons	15 344	175	1 457	3 492	4 878	3 548	1 794
Liquid or gas materials	farms	181	6	34	40	62	27	12
	tons	735	26	85	133	289	185	17
Oats for grain	farms	1 746	44	197	365	503	417	220
	acres	23 101	587	2 387	5 636	6 714	5 197	2 580
	bushels	1 243 411	30 206	133 048	301 690	377 339	270 747	130 381
Irrigated	farms	5	-	-	1	2	1	1
	acres	38	-	-	10	9	14	5
Commercial fertilizer used	farms	1 396	31	173	291	414	326	161
	acres	18 271	411	2 119	4 574	5 722	3 762	1 683
Dry materials	farms	1 386	31	172	287	413	323	160
	tons	3 400	77	382	818	1 075	736	312
Liquid or gas materials	farms	18	-	2	4	8	3	1
	tons	52	-	6	22	14	5	5
Barley for grain	farms	3 350	72	346	749	1 019	804	360
	acres	83 350	1 298	9 988	19 938	25 843	19 742	6 541
	bushels	4 580 799	70 037	584 584	1 140 799	1 408 931	1 035 718	340 730
Irrigated	farms	12	-	-	2	3	4	3
	acres	233	-	-	14	84	105	30
Commercial fertilizer used	farms	2 852	60	311	653	861	680	287
	acres	72 959	1 201	9 211	17 427	22 651	16 862	5 607
Dry materials	farms	2 810	59	308	635	855	666	287
	tons	14 140	213	1 855	3 218	4 470	3 259	1 125
Liquid or gas materials	farms	109	3	25	27	25	26	3
	tons	376	2	43	127	68	134	2
Rye for grain	farms	655	8	53	155	191	167	81
	acres	6 457	134	351	1 486	1 881	1 698	907
	bushels	180 022	4 669	11 027	43 240	51 358	46 047	23 681
Irrigated	farms	7	-	-	2	3	1	1
	acres	77	-	-	40	26	5	6
Commercial fertilizer used	farms	403	5	35	102	126	91	44
	acres	4 013	73	241	961	1 352	872	514
Dry materials	farms	400	5	35	100	125	91	44
	tons	810	15	48	184	289	170	104
Liquid or gas materials	farms	7	-	1	3	3	-	-
	tons	6	-	1	4	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
Soybeans for beans . . . . . farms..	2 617	52	261	551	774	645	334
acres..	191 788	3 815	21 601	46 752	59 454	44 425	15 741
bushels..	5 728 929	113 484	638 883	1 428 850	1 775 961	1 310 998	460 753
Irrigated . . . . . farms..	7	-	-	2	3	2	-
acres..	343	-	-	108	98	137	-
Commercial fertilizer used . . . . . farms..	1 609	34	175	346	461	384	209
acres..	117 437	2 526	15 032	28 784	33 771	27 222	10 102
Dry materials . . . . . farms..	1 576	32	174	339	452	375	204
tons..	15 959	319	1 966	3 843	4 621	3 819	1 391
Liquid or gas materials . . . . . farms..	39	2	2	8	12	10	5
tons..	331	33	8	70	89	101	30
Peanuts for nuts . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Cotton . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Irish potatoes . . . . . farms..	423	10	33	79	127	104	70
acres..	1 887	3	269	861	340	345	69
hundredweight..	323 398	380	43 199	161 844	52 117	57 362	8 496
Irrigated . . . . . farms..	21	1	7	2	3	6	2
acres..	545	1	203	2	74	261	4
Commercial fertilizer used <sup>1</sup> . . . . . farms..	297	3	28	53	98	69	46
acres..	1 807	1	269	818	339	325	55
Dry materials . . . . . farms..	297	3	28	53	98	69	46
tons..	1 579	1	290	647	283	306	52
Liquid or gas materials . . . . . farms..	1	-	-	-	-	1	-
tons..	(2)	-	-	-	-	(2)	-
Tobacco . . . . . farms..	2 122	55	168	368	592	583	356
acres..	22 292	463	1 805	3 995	6 541	6 119	3 369
pounds..	23 431 331	453 611	1 913 996	4 340 704	7 010 742	6 260 624	3 451 654
Irrigated . . . . . farms..	160	3	19	34	47	39	18
acres..	2 031	71	213	365	563	571	248
Commercial fertilizer used . . . . . farms..	2 122	55	168	368	592	583	356
acres..	22 190	463	1 798	3 990	6 493	6 092	3 354
Dry materials . . . . . farms..	2 113	53	168	368	590	580	354
tons..	16 099	311	1 238	2 962	4 751	4 400	2 437
Liquid or gas materials . . . . . farms..	23	2	-	3	7	6	5
tons..	47	1	-	6	14	14	12
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms..	1 843	36	183	466	561	387	210
acres..	49 859	895	5 269	13 830	14 673	10 199	4 993
tons, dry..	157 071	2 561	17 820	46 212	46 075	30 086	14 317
Irrigated . . . . . farms..	8	-	-	2	3	1	2
acres..	84	-	-	19	20	12	33
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms..	4 035	66	360	826	1 241	951	591
acres..	129 108	1 844	11 334	27 523	40 504	30 044	17 859
tons, dry..	248 107	3 259	23 984	54 700	79 528	56 012	30 624
Irrigated . . . . . farms..	5	-	-	1	1	-	3
acres..	95	-	-	20	11	-	64
Small grain hay . . . . . farms..	172	2	12	33	56	44	25
acres..	2 516	37	179	460	912	658	270
tons, dry..	4 628	40	410	1 081	1 513	1 171	413
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay . . . . . farms..	844	9	69	200	252	193	121
acres..	12 913	108	939	2 903	4 153	2 715	2 095
tons, dry..	22 371	254	1 836	4 968	7 133	4 226	3 954
Irrigated . . . . . farms..	5	-	-	2	3	-	-
acres..	45	-	-	31	14	-	-
Grass silage . . . . . farms..	430	12	65	124	127	61	41
acres..	10 105	210	1 139	2 718	3 455	1 362	1 221
tons, green..	70 867	1 619	8 706	20 217	26 022	6 688	7 615
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms..	289	2	32	93	80	59	23
acres..	4 096	59	565	1 397	1 107	634	334
tons, green..	29 322	85	3 971	11 727	6 854	4 281	2 404
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms..	1 791	23	209	468	565	363	163
acres..	66 046	661	7 655	18 512	21 691	11 033	6 494
Dry materials . . . . . farms..	1 762	22	207	462	551	358	162
tons..	13 705	106	1 466	3 835	4 430	2 401	1 467
Liquid or gas materials . . . . . farms..	63	1	9	16	23	11	3
tons..	272	5	40	135	58	16	18

<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

	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>Field seeds</b>							
Red clover seed . . . . . farms.	163	3	14	28	57	39	22
acres	2 557	72	202	372	962	626	323
pounds . . . . .	134 308	6 900	14 399	25 556	52 892	24 739	9 822
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms	8	-	1	1	2	2	2
acres	174	-	2	11	61	32	68
pounds . . . . .	9 920	-	120	660	3 660	1 920	3 560
Irrigated . . . . . farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds . . . . . farms	23	-	4	4	6	3	6
acres	291	-	35	44	63	69	80
Dry materials . . . . . farms	23	-	4	4	6	3	6
tons	57	-	6	11	14	14	12
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables . . . farms	1 448	34	133	295	422	362	202
acres	65 339	741	8 038	16 164	16 648	19 223	4 525
Irrigated . . . . . farms	175	7	15	45	52	38	18
acres	12 838	69	615	5 900	3 887	1 853	514
Commercial fertilizer used farms	1 366	30	130	285	396	342	183
acres	62 992	736	7 960	15 508	15 733	18 677	4 378
Dry materials . . . . . farms	1 350	29	130	281	392	335	183
tons	21 394	300	2 353	5 752	5 661	5 776	1 552
Liquid or gas materials farms	163	5	20	34	61	35	8
tons	2 029	24	20	151	268	1 548	18
Tomatoes . . . . . farms	536	10	37	99	149	153	88
acres	6 015	38	451	1 146	2 062	1 675	643
Irrigated . . . . . farms	66	4	3	19	16	17	7
acres	981	8	82	262	408	176	45
Sweet corn . . . . . farms	858	22	78	182	252	209	115
acres	22 335	387	2 356	4 381	5 549	7 681	1 981
Irrigated . . . . . farms	55	2	6	13	10	17	7
acres	1 684	6	93	625	279	527	154
Cucumbers and pickles farms	325	13	24	73	98	79	38
acres	3 193	50	286	922	1 009	758	168
Irrigated . . . . . farms	88	5	7	24	25	19	8
acres	1 352	5	78	445	397	396	31
Watermelons . . . . . farms	343	10	26	77	92	84	54
acres	3 197	166	348	684	815	849	335
Irrigated . . . . . farms	59	2	3	14	18	15	7
acres	607	32	44	98	184	161	88
Snap beans, bush and pole farms	234	6	13	50	65	67	33
acres	9 464	15	236	3 834	2 411	2 519	449
Irrigated . . . . . farms	39	1	4	12	11	8	3
acres	3 071	1	36	1 787	1 080	62	105
<b>Berries</b>							
Strawberries . . . . . farms	164	3	6	27	44	55	29
acres	448	(Z)	10	123	96	166	53
pounds . . . . .	1 375 606	1 050	42 344	355 287	270 272	524 325	182 328
Irrigated . . . . . farms	25	-	1	5	7	10	2
acres	136	-	6	42	26	45	17
Commercial fertilizer used on							
berries . . . . . farms	67	-	3	14	23	19	8
acres	372	-	117	87	56	96	16
Dry materials . . . . . farms	67	-	3	14	23	19	8
tons	143	-	43	37	30	24	9
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms	230	4	11	45	64	65	41
acres	13 023	21	254	1 633	6 054	2 002	3 059
Irrigated . . . . . farms	22	-	-	5	6	7	4
acres	1 272	-	-	43	854	132	243
Commercial fertilizer used farms	159	1	10	31	40	49	28
acres	10 498	1	214	1 507	3 982	1 890	2 904
Dry materials . . . . . farms	158	1	10	31	40	48	28
tons	1 377	(Z)	29	248	447	248	405
Liquid or gas materials farms	1	-	-	-	-	1	-
tons	1	-	-	-	-	1	-
<b>Apples</b>							
Trees not of bearing age . . . farms	177	4	11	33	48	48	33
acres	9 108	21	116	996	4 629	1 410	1 936
Trees of bearing age . . . . . number	103 997	305	848	4 590	55 704	18 658	23 892
pounds . . . . .	252 748	687	4 906	36 660	106 128	48 496	55 871
Irrigated . . . . . farms	72 417 605	247 500	1 950 658	8 609 754	33 474 267	10 709 887	17 425 539
<b>Peaches</b>							
Trees not of bearing age . . . farms	134	1	8	27	38	37	23
acres	3 353	(Z)	106	592	1 151	481	1 023
Trees of bearing age . . . . . number	46 343	-	1 282	3 986	13 111	5 212	22 752
pounds . . . . .	278 244	2	5 190	41 504	73 601	31 944	126 003
Irrigated . . . . . farms	20 724 646	-	498 555	3 880 714	5 718 206	3 233 642	7 393 529
<b>Peaches, clingstone</b>							
Trees not of bearing age . . . farms	16	-	-	3	6	3	4
acres	706	-	-	1	596	6	103
Trees of bearing age . . . . . number	26 655	-	-	8	6 521	102	20 024
pounds . . . . .	33 136	-	-	11	32 319	566	240
Irrigated . . . . . farms	2 096 528	-	-	200	2 058 333	2 320	35 675
<b>Peaches, freestone</b>							
Trees not of bearing age . . . farms	126	1	8	26	35	36	20
acres	2 648	(Z)	106	592	555	475	920
Trees of bearing age . . . . . number	19 688	-	1 282	3 978	6 590	5 110	2 728
pounds . . . . .	245 108	2	5 190	41 493	41 282	31 378	125 763
Irrigated . . . . . farms	18 628 118	-	498 555	3 880 514	3 659 873	3 231 322	7 357 854



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 . . . . .	63	1	4	12	20	17	9
acres . . . . .	106	(2)	6	6	20	48	26
Trees not of bearing age . . . . . number . . . . .	2 434	-	436	54	544	256	1 144
Trees of bearing age . . . . . number . . . . .	5 477	2	7	140	947	3 524	857
pounds . . . . .	396 886	-	1 280	15 618	89 900	270 458	19 630
Pears, Bartlett . . . . . farms . . . . .	35	1	4	6	12	9	3
acres . . . . .	26	(2)	1	2	6	14	3
Trees not of bearing age . . . . . number . . . . .	388	-	82	43	50	202	11
Trees of bearing age . . . . . number . . . . .	1 753	2	7	70	615	854	205
pounds . . . . .	141 318	-	1 280	10 118	46 790	69 650	13 480
Pears, other than Bartlett . . . . . farms . . . . .	37	-	2	9	10	10	6
acres . . . . .	80	-	5	4	14	34	23
Trees not of bearing age . . . . . number . . . . .	2 046	-	354	11	494	54	1 133
Trees of bearing age . . . . . number . . . . .	3 724	-	-	70	332	2 670	652
pounds . . . . .	255 568	-	-	5 500	43 110	200 808	6 150
Cherries . . . . . farms . . . . .	50	1	3	9	14	15	8
acres . . . . .	275	(2)	23	25	179	26	22
Trees not of bearing age . . . . . number . . . . .	3 795	-	1 097	37	1 511	1 148	2
Trees of bearing age . . . . . number . . . . .	9 825	4	24	1 201	5 864	1 054	1 678
pounds . . . . .	337 948	-	759	113 660	82 170	51 009	90 350
Cherries, tart . . . . . farms . . . . .	37	1	1	8	9	12	6
acres . . . . .	128	(2)	5	24	77	21	1
Trees not of bearing age . . . . . number . . . . .	2 925	-	340	23	1 434	1 127	1
Trees of bearing age . . . . . number . . . . .	6 637	2	-	1 189	4 476	930	40
pounds . . . . .	214 574	-	-	113 460	52 110	48 074	930
Cherries, sweet . . . . . farms . . . . .	30	1	3	4	9	9	4
acres . . . . .	146	(2)	18	(2)	102	5	21
Trees not of bearing age . . . . . number . . . . .	870	-	757	14	77	21	1
Trees of bearing age . . . . . number . . . . .	3 188	2	24	12	1 388	124	1 638
pounds . . . . .	123 374	-	759	200	30 060	2 935	89 420
Plums . . . . . farms . . . . .	31	-	4	4	12	9	2
acres . . . . .	76	-	2	5	38	11	20
Trees not of bearing age . . . . . number . . . . .	855	-	54	5	43	503	250
Trees of bearing age . . . . . number . . . . .	3 777	-	63	393	2 160	396	765
pounds, fresh . . . . .	211 952	-	3 620	1 060	135 100	18 172	54 000
Prunes . . . . . farms . . . . .	5	-	1	-	1	2	1
acres . . . . .	14	-	(2)	-	2	3	9
Trees not of bearing age . . . . . number . . . . .	151	-	9	-	40	2	100
Trees of bearing age . . . . . number . . . . .	1 013	-	18	-	40	255	700
pounds, fresh . . . . .	38 720	-	3 750	-	6 000	26 470	2 500
Grapes, total . . . . . farms . . . . .	30	1	3	8	7	8	3
acres . . . . .	19	(2)	2	3	7	3	4
Vines not of bearing age . . . . . number . . . . .	1 787	5	21	838	553	165	205
Vines of bearing age . . . . . number . . . . .	9 134	55	853	536	3 588	1 835	2 267
pounds . . . . .	18 652	-	2 050	2 075	6 700	3 477	4 350

## 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	11 590	802	1 520	707	1 141	1 593
	percent	100.0	6.9	13.1	6.1	9.8	13.7
Land in farms	acres	2 402 823	3 276	42 458	41 311	95 737	187 522
Average size of farm	acres	207.3	4.0	27.9	58.4	83.9	117.7
Value of land and buildings	dollars.	1 522 671 992	18 111 746	63 926 102	34 109 631	75 800 906	123 804 156
Average per farm	dollars	131 378	22 583	42 056	48 245	66 433	77 717
Average per acre	dollars.	633.70	5 528.61	1 505.63	825.67	791.76	660.21
<b>Number of farms by value of farm</b>							
\$1 to \$9,999		674	265	212	50	50	39
\$10,000 to \$19,999		900	181	293	96	111	97
\$20,000 to \$39,999		2 047	217	480	233	306	368
\$40,000 to \$69,999		2 351	106	304	191	354	481
\$70,000 to \$99,999		1 415	22	98	69	150	235
\$100,000 to \$149,999		1 389	7	73	38	90	217
\$150,000 to \$199,999		837	2	34	20	37	61
\$200,000 to \$499,999		1 526	2	24	10	36	82
\$500,000 and over		451	-	2	-	7	13
<b>Owned and rented lands by farm operator</b>							
Land owned	farms.	9 675	692	1 302	620	992	1 350
	acres.	1 636 312	13 718	44 698	38 007	86 001	154 411
Land rented or leased from others	farms.	4 938	154	437	207	355	551
	acres.	892 788	1 939	9 755	9 109	19 492	44 414
Land rented or leased to others	farms.	1 309	150	238	103	139	159
	acres	126 277	12 381	11 995	5 805	9 756	11 303
<b>Land in Farms According to Use</b>							
Total cropland	farms.	10 754	313	1 296	678	1 120	1 574
	acres.	1 638 914	1 401	26 664	28 394	65 450	130 168
Harvested cropland	farms.	10 370	272	1 159	644	1 068	1 524
	acres.	1 230 975	1 184	18 135	19 913	44 452	86 675
<b>Number of farms by acres harvested</b>							
1 to 49 acres		4 036	272	1 159	520	657	637
50 to 99 acres		2 464	-	-	124	411	719
100 to 199 acres		2 249	-	-	-	-	168
200 to 499 acres		1 302	-	-	-	-	-
500 to 999 acres		239	-	-	-	-	-
1,000 acres and over		80	-	-	-	-	-
1,000 to 1,999 acres		71	-	-	-	-	-
2,000 acres and over		9	-	-	-	-	-
Cropland used only for pasture or grazing	farms.	4 957	32	306	245	464	834
	acres	233 064	92	3 549	3 858	10 499	26 301
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured	farms.	2 059	9	181	126	241	311
	acres	67 045	20	1 775	1 734	4 808	6 182
Cropland on which all crops failed	farms.	298	1	25	16	31	57
	acres	4 255	1	106	156	381	587
Cropland in cultivated summer fallow	farms.	558	5	31	30	47	88
	acres	21 486	11	279	514	728	1 853
Cropland idle	farms.	2 461	32	286	146	260	383
	acres	82 089	93	2 820	2 219	4 582	8 570
Total woodland	farms.	7 447	31	609	413	779	1 146
	acres.	497 311	97	6 700	7 105	18 668	34 773
Woodland pastured	farms.	2 726	12	188	130	263	403
	acres.	120 000	32	1 731	1 956	4 856	7 427
Woodland not pastured	farms.	5 791	22	451	302	600	900
	acres	377 311	65	4 969	5 149	13 812	27 346
<b>Pastureland and rangeland (other than cropland and woodland pasture)</b>							
Improved pastureland and rangeland	farms.	2 461	16	146	131	212	385
	acres	134 904	69	1 719	1 892	4 032	10 133
Pastureland and rangeland not improved	farms.	1 654	7	83	84	132	241
	acres.	78 677	34	981	1 174	2 471	6 037
All other land (see text)	farms.	7 905	614	1 027	471	784	1 121
	acres.	131 694	1 709	7 375	3 920	7 587	12 448
Total pastureland (all types)	farms.	6 975	58	523	397	696	1 124
	acres	487 968	193	6 999	7 706	19 387	43 861
Irrigated land	farms.	496	34	67	33	39	61
	acres.	21 280	100	570	364	535	1 243
Cropland harvested	farms.	485	34	67	33	37	61
	acres.	20 281	99	564	364	510	1 238
Artificial drainage	farms.	1 764	80	155	100	144	212
	acres.	193 389	287	3 152	3 492	6 599	10 612
<b>Conservation practices</b>							
Grain or row crops farmed on the contour	farms.	892	-	33	33	78	154
	acres.	51 220	-	326	622	1 884	4 301
Stripcropping systems to control erosion	farms.	943	1	38	38	83	154
	acres.	74 201	3	476	915	2 555	6 878
Cropland and pastureland having terraces	farms.	272	1	13	6	13	41
	acres.	11 389	3	184	80	216	1 246

## 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>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	1 276	1 038	713	1 888	702	173	37
percent . . . . .	11.0	9.0	6.2	16.3	6.1	1.5	.3
Land in farms . . . . . acres . . . . .	202 289	206 333	170 002	649 748	469 421	222 254	112 472
Average size of farm . . . . . acres . . . . .	158.5	198.7	238.4	344.1	668.6	1 284.7	3 039.7
Value of land and buildings . . . . . dollars . . . . .	121 431 781	124 846 377	96 216 502	401 286 550	272 520 113	121 000 528	69 617 600
Average per farm . . . . . dollars . . . . .	95 165	120 275	134 946	212 545	388 205	699 425	1 881 556
Average per acre . . . . . dollars . . . . .	600.28	605.07	565.97	617.60	580.54	544.42	618.97
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	32	8	7	9	2	-	-
\$10,000 to \$19,999 . . . . .	52	36	14	19	1	-	-
\$20,000 to \$39,999 . . . . .	190	95	56	81	19	2	-
\$40,000 to \$69,999 . . . . .	364	216	120	193	19	3	-
\$70,000 to \$99,999 . . . . .	252	211	129	208	31	9	1
\$100,000 to \$149,999 . . . . .	189	193	169	345	58	9	1
\$150,000 to \$199,999 . . . . .	76	133	85	309	73	6	1
\$200,000 to \$499,999 . . . . .	106	129	117	622	344	51	3
\$500,000 and over . . . . .	15	17	16	102	155	93	31
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	1 015	837	590	1 517	580	148	32
acres . . . . .	153 508	153 038	118 229	415 427	274 029	117 710	67 536
Land rented or leased from others . . . . . farms . . . . .	538	482	372	1 202	488	129	23
acres . . . . .	60 208	62 471	57 444	259 162	211 631	107 636	49 527
Land rented or leased to others . . . . . farms . . . . .	125	82	66	145	76	20	6
acres . . . . .	11 427	9 176	5 671	24 841	16 239	3 092	4 591
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	1 260	1 029	705	1 875	694	173	37
acres . . . . .	142 267	142 634	118 683	448 485	319 183	152 528	63 057
Harvested cropland . . . . . farms . . . . .	1 237	1 008	695	1 862	691	173	37
acres . . . . .	99 478	99 974	87 131	338 161	251 475	130 398	53 999
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	308	199	92	156	32	2	2
50 to 99 acres . . . . .	496	300	132	242	34	4	2
100 to 199 acres . . . . .	433	478	379	694	86	9	2
200 to 499 acres . . . . .	-	31	92	770	364	42	3
500 to 999 acres . . . . .	-	-	-	-	175	59	5
1,000 acres and over . . . . .	-	-	-	-	-	57	23
1,000 to 1,999 acres . . . . .	-	-	-	-	-	57	14
2,000 acres and over . . . . .	-	-	-	-	-	-	9
Cropland used only for pasture or grazing . . . . . farms . . . . .	731	567	373	981	335	74	15
acres . . . . .	26 186	26 217	18 235	63 697	39 324	10 841	4 265
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	251	205	162	385	145	34	9
acres . . . . .	6 883	5 512	5 428	18 393	9 627	4 482	2 201
Cropland on which all crops failed . . . . . farms . . . . .	32	30	21	55	28	2	-
acres . . . . .	334	336	296	1 183	735	140	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	78	65	48	120	39	4	3
acres . . . . .	2 322	2 495	2 121	7 136	3 016	314	697
Cropland idle . . . . . farms . . . . .	275	227	163	455	176	50	8
acres . . . . .	7 064	8 100	5 472	19 915	15 006	6 353	1 895
Total woodland . . . . . farms . . . . .	934	795	544	1 491	540	133	32
acres . . . . .	39 005	41 981	32 146	126 338	104 499	51 925	34 074
Woodland pastured . . . . . farms . . . . .	346	322	215	593	200	44	10
acres . . . . .	9 215	11 536	8 279	33 122	26 400	9 777	5 669
Woodland not pastured . . . . . farms . . . . .	736	609	426	1 172	434	112	27
acres . . . . .	29 790	30 445	23 867	93 216	78 099	42 148	28 405
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	304	287	196	564	178	30	12
acres . . . . .	10 094	11 198	9 211	44 424	23 405	8 532	10 195
Improved pastureland and rangeland . . . . . farms . . . . .	218	197	154	400	115	18	5
acres . . . . .	7 082	7 051	7 002	27 688	14 474	3 506	1 177
Pastureland and rangeland not improved . . . . . farms . . . . .	114	126	75	262	98	16	9
acres . . . . .	3 012	4 147	2 209	16 736	8 931	5 026	9 018
All other land (see text) . . . . . farms . . . . .	900	710	473	1 243	432	106	24
acres . . . . .	10 923	10 520	9 962	30 501	22 334	9 269	5 146
Total pastureland (all types) . . . . . farms . . . . .	938	764	513	1 381	456	100	25
acres . . . . .	45 495	48 951	35 725	141 243	89 129	29 150	20 129
Irrigated land . . . . . farms . . . . .	50	34	24	89	45	18	2
acres . . . . .	1 321	668	547	3 652	5 671	6 449	160
Cropland harvested . . . . . farms . . . . .	48	32	24	86	44	17	2
acres . . . . .	1 281	625	520	3 571	5 540	5 809	160
Artificial drainage . . . . . farms . . . . .	181	166	128	354	177	58	9
acres . . . . .	11 376	12 014	11 574	41 647	46 810	35 478	10 348
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	110	100	71	223	74	11	5
acres . . . . .	3 874	4 538	3 626	15 037	9 220	2 538	5 254
Stripcropping systems to control erosion . . . . . farms . . . . .	125	102	77	240	73	8	4
acres . . . . .	7 241	7 070	5 798	24 190	10 516	3 050	5 509
Cropland and pastureland having terraces . . . . . farms . . . . .	27	37	19	78	31	3	3
acres . . . . .	546	1 180	718	3 975	1 881	835	525

## 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	11 590	802	1 520	707	1 141	1 593
Full owners	6 676	649	1 088	506	789	1 042
Part owners	2 958	35	209	109	202	302
Tenants	1 956	118	223	92	150	249
White farm operators	11 213	751	1 396	671	1 096	1 548
Full owners	6 470	627	1 017	483	762	1 016
Part owners	2 875	29	184	102	193	288
Tenants	1 868	95	195	86	141	244
Negro farm operators	367	48	122	36	44	45
Full owners	198	19	69	23	26	26
Part owners	81	6	25	7	9	14
Tenants	88	23	28	6	9	5
<b>Farms by Type of Organization</b>						
Individual or family farms	10 009	730	1 357	652	1 032	1 434
acres	1 914 541	2 948	37 882	38 127	86 446	168 658
Partnership farms	1 325	52	118	45	98	146
acres	363 288	216	3 552	2 614	8 337	17 339
Corporation, including family owned	206	16	37	10	6	5
acres	113 817	90	846	570	523	535
10 or fewer shareholders	189	16	36	9	5	5
acres	91 199	90	823	517	441	535
More than 10 shareholders	17	-	1	1	1	-
acres	22 618	-	23	53	82	-
Other farms	50	4	8	-	5	8
acres	11 177	22	178	-	431	990
<b>Farm Operator Characteristics</b>						
Farm operators by age groups						
Under 25 years	232	32	30	19	27	32
25 to 34 years	1 061	79	150	58	91	137
35 to 44 years	2 300	136	274	130	219	281
45 to 54 years	3 316	231	417	179	282	471
55 to 64 years	2 934	182	411	179	305	412
65 years and over	1 747	142	238	142	217	260
Average age	50.8	51.0	51.2	51.9	52.0	51.4
Farm operators by place of residence						
On farm operated	9 075	428	1 083	531	889	1 316
Not on farm operated	1 308	115	216	98	135	158
Farm operators reporting days of work off farm						
1 to 49 days	4 811	440	797	362	519	672
50 to 99 days	1 027	46	64	46	88	148
100 to 199 days	510	26	81	42	57	58
200 days and over	732	56	127	61	83	110
Average days	2 542	312	525	213	291	356
<b>Farms by Size</b>						
1 to 9 acres	802	802	-	-	-	-
10 to 49 acres	1 520	-	1 520	-	-	-
50 to 69 acres	707	-	-	707	-	-
70 to 99 acres	1 141	-	-	-	1 141	-
100 to 139 acres	1 593	-	-	-	-	1 593
140 to 179 acres	1 276	-	-	-	-	-
180 to 219 acres	1 038	-	-	-	-	-
220 to 259 acres	713	-	-	-	-	-
260 to 499 acres	1 888	-	-	-	-	-
500 to 999 acres	702	-	-	-	-	-
1,000 to 1,999 acres	173	-	-	-	-	-
2,000 acres and over	37	-	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a- Sales of \$100,000 and over	553	40	70	22	30	36
Class 1b - " \$40,000 to \$99,999	1 804	182	203	58	82	74
Class 2- " \$20,000 to \$39,999	2 341	170	152	52	94	260
Class 3 - " \$10,000 to \$19,999	2 047	91	150	88	202	359
Class 4 - " \$5,000 to \$9,999	2 298	103	341	176	326	428
Class 5 - " \$2,500 to \$4,999	2 547	216	604	311	407	436
<b>Farms by Type (see text)</b>						
Cash grain farms	2 063	-	68	106	190	261
Tobacco farms	1 894	161	546	168	253	273
Cotton farms	-	-	-	-	-	-
Other field crop farms	28	-	5	2	1	6
Vegetable farms	279	7	76	24	23	38
Fruit and nut farms	102	2	28	9	13	12
Poultry farms	1 647	470	450	129	146	110
Dairy farms	2 698	12	35	66	183	436
Livestock farms other than poultry and dairy farms	1 720	58	160	118	211	305
Livestock ranches	-	-	-	-	-	-
General farms	628	1	24	46	69	101
Miscellaneous farms	531	91	128	39	52	51

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	1 276	1 038	713	1 888	702	173	37
Full owners	740	556	342	691	215	44	14
Part owners	271	281	243	820	364	104	18
Tenants	265	201	128	377	123	25	5
White farm operators	1 260	1 018	703	1 861	700	173	36
Full owners	732	548	336	678	214	44	13
Part owners	269	274	240	811	363	104	18
Tenants	259	196	127	372	123	25	5
Negro farm operators	15	20	10	25	2	-	-
Full owners	7	8	6	13	1	-	-
Part owners	2	7	3	7	1	-	-
Tenants	6	5	1	5	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	1 112	896	585	1 542	538	110	21
acres	176 258	177 880	139 458	529 755	354 440	142 064	60 625
Partnership farms	148	133	120	295	127	38	5
acres	23 574	26 661	28 623	101 623	88 938	48 400	13 411
Corporation, including family owned	11	9	6	39	32	24	11
acres	1 674	1 792	1 430	14 293	22 888	30 740	38 436
10 or fewer shareholders	10	9	6	35	29	22	7
acres	1 534	1 792	1 430	12 810	20 692	27 932	22 603
More than 10 shareholders	1	-	-	4	3	2	4
acres	140	-	-	1 483	2 196	2 808	15 833
Other farms	5	-	2	12	5	1	-
acres	783	-	491	4 077	3 155	1 050	-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	30	11	9	32	7	3	-
25 to 34 years	119	79	64	196	70	15	3
35 to 44 years	234	245	146	421	167	43	4
45 to 54 years	377	275	227	555	236	53	13
55 to 64 years	312	271	187	474	147	42	12
65 years and over	204	157	80	210	75	17	5
Average age	51.1	51.2	50.2	49.5	49.1	49.2	52.2
Farm operators by place of residence:							
On farm operated	1 056	867	596	1 586	573	124	26
Not on farm operated	127	88	75	172	82	37	5
Farm operators reporting days of work							
off farm	470	372	245	644	241	38	11
1 to 49 days	96	109	87	227	100	12	4
50 to 99 days	64	31	32	82	32	4	1
100 to 199 days	57	52	31	114	35	4	2
200 days and over	253	180	95	221	74	18	4
<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	1 276	-	-	-	-	-	-
180 to 219 acres	-	1 038	-	-	-	-	-
220 to 259 acres	-	-	713	-	-	-	-
260 to 499 acres	-	-	-	1 888	-	-	-
500 to 999 acres	-	-	-	-	702	-	-
1,000 to 1,999 acres	-	-	-	-	-	173	-
2,000 acres and over	-	-	-	-	-	-	37
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	23	22	19	91	107	68	25
Class 1b— " \$40,000 to \$99,999	117	134	123	483	274	67	7
Class 2— " \$20,000 to \$39,999	280	283	208	622	194	24	2
Class 3— " \$10,000 to \$19,999	323	232	161	369	63	8	1
Class 4— " \$5,000 to \$9,999	322	225	128	199	44	4	2
Class 5— " \$2,500 to \$4,999	211	142	74	124	20	2	-
<b>Farms by Type (see text)</b>							
Cash-grain farms	241	213	159	477	249	89	10
Tobacco farms	167	107	65	126	24	4	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	2	4	1	4	2	1	-
Vegetable farms	20	12	8	36	20	11	4
Fruit and nut farms	9	5	5	11	4	2	2
Poultry farms	80	68	40	104	41	7	2
Dairy farms	428	360	284	701	174	17	2
Livestock farms other than poultry and dairy farms	206	173	87	272	100	23	7
Livestock ranches	-	-	-	-	-	-	-
General farms	92	63	44	108	61	14	5
Miscellaneous farms	31	33	20	49	27	5	5

## Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms dollars.	11 590 333 463 523	802 25 919 453	1 520 35 604 152	707 12 090 195	1 141 20 428 564	1 593 26 998 621
<b>Farms by value of agricultural products sold</b>						
Under \$2,500 (see text) . . . . .	391	35	104	45	47	58
\$2,500 to \$4,999 . . . . .	2 156	181	500	266	360	378
\$5,000 to \$7,499 . . . . .	1 366	74	235	120	216	250
\$7,500 to \$9,999 . . . . .	932	29	106	56	110	178
\$10,000 to \$14,999 . . . . .	1 210	51	101	54	130	208
\$15,000 to \$19,999 . . . . .	837	40	49	34	72	151
\$20,000 to \$29,999 . . . . .	1 365	81	82	40	54	178
\$30,000 to \$39,999 . . . . .	976	89	70	12	40	82
\$40,000 to \$59,999 . . . . .	973	91	94	31	34	36
\$60,000 to \$79,999 . . . . .	524	60	60	16	25	23
\$80,000 and over . . . . .	860	71	119	33	53	51
Grains sold . . . . . farms dollars.	6 991 48 923 798	14 8 354	417 516 072	401 733 954	676 1 465 058	990 2 352 019
<b>Number of farms by value of grains sold</b>						
\$1 to \$2,499 . . . . .	3 527	13	349	282	438	632
\$2,500 to \$4,999 . . . . .	1 246	1	65	96	169	214
\$5,000 to \$9,999 . . . . .	943	-	3	23	63	123
\$10,000 to \$19,999 . . . . .	653	-	-	-	6	21
\$20,000 to \$39,999 . . . . .	421	-	-	-	-	-
\$40,000 and over . . . . .	201	-	-	-	-	-
Tobacco sold . . . . . farms dollars.	2 125 14 977 044	164 624 929	558 3 011 833	181 1 033 546	271 1 746 020	310 2 206 965
<b>Number of farms by value of tobacco sold</b>						
\$1 to \$2,499 . . . . .	224	15	61	17	29	38
\$2,500 to \$4,999 . . . . .	765	118	265	82	91	85
\$5,000 to \$9,999 . . . . .	722	30	184	65	103	125
\$10,000 to \$19,999 . . . . .	327	1	39	15	45	55
\$20,000 to \$39,999 . . . . .	75	-	8	2	3	6
\$40,000 and over . . . . .	12	-	1	-	-	1
Cotton and cottonseed sold . . . . . farms dollars.	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms dollars.	1 945 3 913 580	2 852	77 48 682	94 86 245	181 170 531	300 347 189
<b>Number of farms by value of field seeds etc. sold</b>						
\$1 to \$2,499 . . . . .	1 560	2	74	86	167	259
\$2,500 to \$4,999 . . . . .	221	-	2	8	11	31
\$5,000 to \$9,999 . . . . .	119	-	1	-	3	8
\$10,000 to \$19,999 . . . . .	38	-	-	-	-	2
\$20,000 to \$39,999 . . . . .	5	-	-	-	-	-
\$40,000 and over . . . . .	2	-	-	-	-	-
Other field crops sold . . . . . farms dollars.	248 1 361 056	3 116	40 67 362	21 17 549	34 66 348	42 93 152
<b>Number of farms by value of other field crops sold</b>						
\$1 to \$2,499 . . . . .	180	3	36	18	28	31
\$2,500 to \$4,999 . . . . .	21	-	1	3	2	8
\$5,000 to \$9,999 . . . . .	15	-	1	-	2	2
\$10,000 to \$19,999 . . . . .	13	-	2	-	2	-
\$20,000 to \$39,999 . . . . .	12	-	-	-	-	1
\$40,000 and over . . . . .	7	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms dollars.	1 400 11 832 331	17 33 919	160 537 755	88 319 896	120 458 807	153 575 812
<b>Number of farms by value of vegetables etc. sold</b>						
\$1 to \$2,499 . . . . .	732	10	73	58	79	100
\$2,500 to \$4,999 . . . . .	265	5	53	12	18	21
\$5,000 to \$9,999 . . . . .	158	2	24	10	11	11
\$10,000 to \$19,999 . . . . .	125	-	9	4	7	18
\$20,000 to \$39,999 . . . . .	69	-	1	3	4	2
\$40,000 and over . . . . .	51	-	-	1	1	1
Fruits, nuts, and berries sold . . . . . farms dollars.	308 5 034 382	5 10 093	64 285 223	25 142 495	27 241 468	52 262 317
<b>Number of farms by value of fruits etc. sold</b>						
\$1 to \$2,499 . . . . .	168	3	35	17	14	32
\$2,500 to \$4,999 . . . . .	41	2	11	1	2	8
\$5,000 to \$9,999 . . . . .	39	-	12	5	4	1
\$10,000 to \$19,999 . . . . .	24	-	3	-	4	8
\$20,000 to \$39,999 . . . . .	15	-	2	1	2	3
\$40,000 and over . . . . .	21	-	1	1	1	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms..	1 276	1 038	713	1 888	702	173	37
dollars..	26 387 251	25 428 011	19 839 152	69 668 508	43 654 375	18 891 234	8 554 007
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	32	24	15	27	3	1	-
\$2,500 to \$4,999 . . . . .	179	118	59	97	17	1	-
\$5,000 to \$7,499 . . . . .	182	102	63	106	15	2	1
\$7,500 to \$9,999 . . . . .	140	123	65	93	29	2	1
\$10,000 to \$14,999 . . . . .	207	147	97	179	31	4	1
\$15,000 to \$19,999 . . . . .	116	85	64	190	32	4	-
\$20,000 to \$29,999 . . . . .	179	173	110	360	96	11	1
\$30,000 to \$39,999 . . . . .	101	110	98	262	98	13	1
\$40,000 to \$59,999 . . . . .	75	86	80	284	137	23	2
\$60,000 to \$79,999 . . . . .	26	33	35	135	91	19	1
\$80,000 and over . . . . .	39	37	27	155	153	93	29
Grains sold . . . . . farms..	901	751	528	1 527	597	159	30
dollars..	2 890 911	3 072 517	2 828 078	12 579 274	12 414 696	7 828 463	2 234 402
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	515	393	243	545	102	12	3
\$2,500 to \$4,999 . . . . .	181	129	86	242	57	6	-
\$5,000 to \$9,999 . . . . .	151	154	98	253	62	9	4
\$10,000 to \$19,999 . . . . .	49	66	84	303	104	14	6
\$20,000 to \$39,999 . . . . .	5	9	17	173	174	40	3
\$40,000 and over . . . . .	-	-	-	11	98	78	14
Tobacco sold . . . . . farms..	198	127	78	176	52	9	1
dollars..	1 702 610	945 360	717 660	2 037 978	690 678	230 251	29 214
<b>Number of farms by value of tobacco sold:</b>							
\$1 to \$2,499 . . . . .	22	21	2	17	2	-	-
\$2,500 to \$4,999 . . . . .	41	30	19	25	7	2	-
\$5,000 to \$9,999 . . . . .	72	45	25	55	16	2	-
\$10,000 to \$19,999 . . . . .	50	24	27	55	15	1	-
\$20,000 to \$39,999 . . . . .	12	7	5	19	10	2	1
\$40,000 and over . . . . .	1	-	-	5	2	2	-
Cotton and cottonseed sold . . . . . farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms..	256	210	151	432	193	41	8
dollars..	374 577	311 945	224 313	1 022 778	621 295	456 178	248 995
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	212	170	128	308	125	26	3
\$2,500 to \$4,999 . . . . .	27	26	14	63	36	3	-
\$5,000 to \$9,999 . . . . .	17	13	9	45	17	6	-
\$10,000 to \$19,999 . . . . .	-	1	-	15	13	5	2
\$20,000 to \$39,999 . . . . .	-	-	-	1	2	-	2
\$40,000 and over . . . . .	-	-	-	-	-	1	1
Other field crops sold . . . . . farms..	16	26	13	32	11	10	-
dollars..	52 758	145 708	58 580	340 548	302 476	216 459	-
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	14	18	9	17	4	2	-
\$2,500 to \$4,999 . . . . .	-	2	2	2	-	1	-
\$5,000 to \$9,999 . . . . .	-	3	-	2	2	3	-
\$10,000 to \$19,999 . . . . .	1	1	1	3	1	2	-
\$20,000 to \$39,999 . . . . .	1	1	1	7	1	-	-
\$40,000 and over . . . . .	-	1	-	1	3	2	-
Vegetables, sweet corn, and melons sold . . . . . farms..	117	115	87	317	173	43	10
dollars..	588 261	546 858	434 569	2 160 507	2 399 704	1 808 642	1 967 601
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	73	60	50	155	63	11	-
\$2,500 to \$4,999 . . . . .	15	26	14	56	42	1	2
\$5,000 to \$9,999 . . . . .	12	11	10	37	24	6	-
\$10,000 to \$19,999 . . . . .	8	14	6	41	13	5	-
\$20,000 to \$39,999 . . . . .	9	3	6	20	16	4	1
\$40,000 and over . . . . .	-	1	1	8	15	16	7
Fruits, nuts, and berries sold . . . . . farms..	30	26	21	37	15	4	2
dollars..	293 119	257 628	285 177	600 220	1 018 247	(D)	(D)
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	13	13	14	20	7	-	-
\$2,500 to \$4,999 . . . . .	2	4	3	6	1	1	-
\$5,000 to \$9,999 . . . . .	8	2	-	6	-	1	-
\$10,000 to \$19,999 . . . . .	2	4	-	1	2	-	-
\$20,000 to \$39,999 . . . . .	4	1	1	-	1	-	-
\$40,000 and over . . . . .	1	2	3	4	4	2	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 . . .	2 550	485	526	185	225	278
dollars . . .	110 956 095	21 846 370	26 906 986	7 866 617	11 131 726	7 983 296
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	765	11	67	49	75	144
\$2,500 to \$4,999 . . . . .	143	21	27	14	14	24
\$5,000 to \$9,999 . . . . .	118	32	26	9	4	14
\$10,000 to \$19,999 . . . . .	178	75	47	13	7	8
\$20,000 to \$39,999 . . . . .	390	153	114	26	26	26
\$40,000 and over . . . . .	956	193	245	74	99	62
Dairy products sold . . . . . farms . . .	2 945	12	49	74	201	472
dollars . . .	81 698 292	180 949	359 625	712 456	2 521 214	8 027 011
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	157	-	18	7	25	29
\$2,500 to \$4,999 . . . . .	124	-	9	18	24	26
\$5,000 to \$9,999 . . . . .	243	8	7	18	38	67
\$10,000 to \$19,999 . . . . .	692	1	9	24	68	191
\$20,000 to \$39,999 . . . . .	1 132	2	6	6	43	144
\$40,000 and over . . . . .	597	1	-	1	3	15
Dairy cattle and calves sold . . . . . farms . . .	3 095	13	68	95	227	502
dollars . . .	9 246 450	27 937	139 401	123 368	343 062	1 090 704
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 922	10	53	80	194	379
\$2,500 to \$4,999 . . . . .	725	2	6	9	26	76
\$5,000 to \$9,999 . . . . .	313	-	6	6	5	31
\$10,000 to \$19,999 . . . . .	92	1	2	-	2	12
\$20,000 to \$39,999 . . . . .	40	-	1	-	-	4
\$40,000 and over . . . . .	3	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	3 166	42	202	188	338	507
dollars . . .	18 364 039	289 731	569 153	392 006	969 852	1 790 861
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 793	19	128	126	213	329
\$2,500 to \$4,999 . . . . .	638	8	53	52	86	95
\$5,000 to \$9,999 . . . . .	386	9	16	6	26	51
\$10,000 to \$19,999 . . . . .	195	2	3	4	6	19
\$20,000 to \$39,999 . . . . .	84	2	-	-	6	8
\$40,000 and over . . . . .	70	2	2	-	1	5
Hogs, sheep, and goats sold . . . . . farms . . .	2 764	80	238	153	267	421
dollars . . .	11 161 134	280 948	728 429	377 197	661 825	1 119 602
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	1 762	41	165	109	191	303
\$2,500 to \$4,999 . . . . .	483	23	44	23	43	68
\$5,000 to \$9,999 . . . . .	276	12	17	13	23	24
\$10,000 to \$19,999 . . . . .	154	3	9	8	9	19
\$20,000 to \$39,999 . . . . .	63	1	2	-	1	6
\$40,000 and over . . . . .	26	-	1	-	-	1
Other livestock and livestock products sold . . . . . farms . . .	468	32	66	31	45	85
dollars . . .	3 086 162	158 195	257 625	44 321	377 172	622 533
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	365	21	54	27	32	74
\$2,500 to \$4,999 . . . . .	25	5	1	2	5	-
\$5,000 to \$9,999 . . . . .	17	1	1	1	1	1
\$10,000 to \$19,999 . . . . .	28	3	6	1	3	3
\$20,000 to \$39,999 . . . . .	21	1	3	-	2	4
\$40,000 and over . . . . .	12	1	1	-	2	3
Nursery and greenhouse products sold . . . . . farms . . .	303	68	74	21	19	23
dollars . . .	11 332 856	2 456 480	2 161 255	222 879	219 644	410 973
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	74	11	15	7	7	10
\$2,500 to \$4,999 . . . . .	35	13	10	3	2	4
\$5,000 to \$9,999 . . . . .	49	7	14	4	1	3
\$10,000 to \$19,999 . . . . .	39	4	10	2	7	1
\$20,000 to \$39,999 . . . . .	36	9	10	4	1	1
\$40,000 and over . . . . .	70	24	15	1	1	4
Forest products sold . . . . . farms . . .	603	1	22	28	50	68
dollars . . .	1 576 304	580	14 751	17 666	55 837	116 187
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	454	1	21	26	43	52
\$2,500 to \$4,999 . . . . .	78	-	1	2	6	10
\$5,000 to \$9,999 . . . . .	42	-	-	-	1	5
\$10,000 to \$19,999 . . . . .	17	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	7	-	-	-	-	-
\$40,000 and over . . . . .	5	-	-	-	-	-



Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . . farms . . .	210	164	105	266	83	20	3
dollars . . .	6 474 387	5 464 442	3 667 059	9 839 882	6 955 054	2 544 561	275 715
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	110	82	58	138	24	6	1
\$2,500 to \$4,999 . . . . .	14	11	3	10	4	1	-
\$5,000 to \$9,999 . . . . .	12	5	4	10	2	-	-
\$10,000 to \$19,999 . . . . .	7	5	4	8	3	1	-
\$20,000 to \$39,999 . . . . .	7	9	5	14	7	2	1
\$40,000 and over . . . . .	60	52	31	86	43	10	1
Dairy products sold . . . . . farms . . .	456	384	304	759	201	29	4
dollars . . .	9 858 693	9 913 818	8 675 723	27 825 285	11 096 768	1 958 939	567 811
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	16	19	19	22	2	-	-
\$2,500 to \$4,999 . . . . .	17	13	7	9	-	1	-
\$5,000 to \$9,999 . . . . .	48	17	8	25	4	3	-
\$10,000 to \$19,999 . . . . .	152	76	60	92	17	2	-
\$20,000 to \$39,999 . . . . .	180	199	145	336	65	6	-
\$40,000 and over . . . . .	43	60	65	275	113	17	4
Dairy cattle and calves sold . . . . . farms . . .	464	392	298	788	212	31	5
dollars . . .	1 143 145	1 040 973	809 897	3 041 618	1 205 907	203 349	77 089
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	327	248	162	380	75	14	-
\$2,500 to \$4,999 . . . . .	97	103	106	240	55	5	-
\$5,000 to \$9,999 . . . . .	24	30	25	123	54	8	1
\$10,000 to \$19,999 . . . . .	12	8	4	28	19	1	3
\$20,000 to \$39,999 . . . . .	4	3	1	16	8	2	1
\$40,000 and over . . . . .	-	-	-	1	1	1	-
Other cattle and calves sold . . . . . farms . . .	415	336	217	593	245	69	14
dollars . . .	1 673 577	2 137 085	786 126	4 720 246	2 556 581	1 239 604	1 239 217
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	250	199	131	289	82	25	2
\$2,500 to \$4,999 . . . . .	81	52	43	108	49	10	1
\$5,000 to \$9,999 . . . . .	54	41	27	106	41	8	1
\$10,000 to \$19,999 . . . . .	17	27	14	47	41	15	-
\$20,000 to \$39,999 . . . . .	10	12	1	23	17	2	3
\$40,000 and over . . . . .	3	5	1	20	15	9	7
Hogs, sheep, and goats sold . . . . . farms . . .	320	280	191	547	194	65	8
dollars . . .	782 016	1 071 770	658 913	2 642 621	1 617 969	1 044 895	174 949
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	216	174	123	325	92	20	3
\$2,500 to \$4,999 . . . . .	65	40	32	98	35	11	1
\$5,000 to \$9,999 . . . . .	25	40	18	58	33	13	-
\$10,000 to \$19,999 . . . . .	12	19	12	37	19	7	-
\$20,000 to \$39,999 . . . . .	2	5	5	22	7	9	3
\$40,000 and over . . . . .	-	2	1	7	8	5	1
Other livestock and livestock products sold . . . . . farms . . .	40	41	17	74	27	7	3
dollars . . .	213 644	222 305	11 745	748 683	168 823	257 433	3 683
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	34	28	15	50	24	4	2
\$2,500 to \$4,999 . . . . .	3	-	2	6	-	-	1
\$5,000 to \$9,999 . . . . .	-	5	-	6	1	-	-
\$10,000 to \$19,999 . . . . .	2	5	-	3	1	1	-
\$20,000 to \$39,999 . . . . .	-	3	-	7	-	1	-
\$40,000 and over . . . . .	1	-	-	2	1	1	-
Nursery and greenhouse products sold . . . . . farms . . .	13	12	15	24	27	5	2
dollars . . .	262 354	209 845	583 825	1 734 163	2 193 866	(0)	(0)
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	4	4	6	6	3	1	-
\$2,500 to \$4,999 . . . . .	1	1	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	2	4	2	4	8	-	-
\$10,000 to \$19,999 . . . . .	3	2	2	3	5	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	5	3	3	-
\$40,000 and over . . . . .	3	1	5	5	8	1	2
Forest products sold . . . . . farms . . .	64	66	50	163	61	21	9
dollars . . .	77 199	87 757	97 487	374 705	412 311	163 004	158 820
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	53	55	41	123	32	6	1
\$2,500 to \$4,999 . . . . .	7	7	3	25	9	5	3
\$5,000 to \$9,999 . . . . .	3	4	5	7	9	6	2
\$10,000 to \$19,999 . . . . .	1	-	-	6	6	3	-
\$20,000 to \$39,999 . . . . .	-	-	1	1	4	-	1
\$40,000 and over . . . . .	-	-	-	1	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 . . . . .	1 519	24	76	56	87	184
dollars . . . . .	3 173 727	83 682	199 192	76 164	122 453	205 419
Number of farms with income of—						
\$1 to \$249 . . . . .	428	2	25	26	30	74
\$250 to \$499 . . . . .	243	2	14	6	14	31
\$500 to \$999 . . . . .	227	3	8	5	14	24
\$1,000 to \$4,999 . . . . .	473	11	17	17	25	47
\$5,000 to \$9,999 . . . . .	78	3	6	1	1	5
\$10,000 and over . . . . .	70	3	6	1	3	3
Recreational services . . . . . farms . . . . .	226	2	11	3	12	15
dollars . . . . .	617 076	732	47 505	(0)	13 635	21 871
Number of farms with income of—						
\$1 to \$249 . . . . .	44	-	3	-	2	4
\$250 to \$499 . . . . .	28	2	1	-	-	1
\$500 to \$999 . . . . .	40	-	1	-	-	1
\$1,000 to \$4,999 . . . . .	89	-	3	2	5	8
\$5,000 to \$9,999 . . . . .	14	-	2	-	-	1
\$10,000 and over . . . . .	11	-	1	-	-	-
Government farm programs . . . . . farms . . . . .	3 465	19	204	143	295	500
dollars . . . . .	4 361 616	11 382	63 514	62 582	172 777	316 205
Number of farms with income of—						
\$1 to \$249 . . . . .	850	12	114	67	93	164
\$250 to \$499 . . . . .	585	1	49	27	74	98
\$500 to \$999 . . . . .	778	-	30	33	82	132
\$1,000 to \$4,999 . . . . .	1 098	6	11	16	43	105
\$5,000 to \$9,999 . . . . .	124	-	-	-	3	-
\$10,000 and over . . . . .	30	-	-	-	-	1
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	11 590	802	1 520	707	1 141	1 593
dollars . . . . .	269 621 193	21 556 268	30 278 695	10 179 187	17 037 281	21 599 638
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	157	38	52	17	14	19
\$1,000 to \$2,499 . . . . .	1 095	108	289	154	166	178
\$2,500 to \$4,999 . . . . .	2 116	100	409	218	349	390
\$5,000 to \$9,999 . . . . .	2 346	81	260	146	314	450
\$10,000 to \$14,999 . . . . .	1 326	57	70	36	89	215
\$15,000 to \$19,999 . . . . .	881	51	61	23	39	109
\$20,000 to \$29,999 . . . . .	1 224	112	72	29	43	112
\$30,000 to \$39,999 . . . . .	656	77	66	19	19	27
\$40,000 to \$49,999 . . . . .	476	56	57	16	26	24
\$50,000 and over . . . . .	1 313	122	184	49	82	69
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	5 828	549	733	347	537	766
dollars . . . . .	35 314 384	3 958 220	5 374 447	1 814 891	2 665 851	3 240 864
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 459	54	149	109	175	247
\$500 to \$999 . . . . .	656	27	60	42	60	119
\$1,000 to \$4,999 . . . . .	1 826	171	193	103	157	230
\$5,000 to \$9,999 . . . . .	863	169	146	41	63	82
\$10,000 to \$14,999 . . . . .	435	61	82	23	38	41
\$15,000 to \$19,999 . . . . .	231	40	46	13	17	21
\$20,000 to \$29,999 . . . . .	183	18	34	9	12	13
\$30,000 to \$39,999 . . . . .	77	6	14	2	9	4
\$40,000 to \$49,999 . . . . .	28	1	4	1	2	1
\$50,000 and over . . . . .	70	2	5	4	4	8
Feed for livestock and poultry . . . . . farms . . . . .	7 658	564	828	419	708	1 063
dollars . . . . .	87 632 240	12 002 455	15 886 434	4 995 208	7 812 724	7 389 641
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 577	25	170	134	222	259
\$500 to \$999 . . . . .	776	18	59	45	111	150
\$1,000 to \$4,999 . . . . .	2 261	97	172	111	188	376
\$5,000 to \$9,999 . . . . .	1 039	59	40	22	46	143
\$10,000 to \$14,999 . . . . .	498	94	63	14	17	40
\$15,000 to \$19,999 . . . . .	307	58	52	19	12	17
\$20,000 to \$29,999 . . . . .	378	80	79	19	27	20
\$30,000 to \$39,999 . . . . .	263	52	66	19	29	11
\$40,000 to \$49,999 . . . . .	150	31	33	11	8	11
\$50,000 and over . . . . .	409	50	94	25	48	36
Commercially mixed formula feeds . . . . . farms . . . . .	6 135	546	729	357	564	841
tons . . . . .	854 834	126 055	167 486	52 072	76 113	70 652
dollars . . . . .	77 511 881	11 903 023	15 622 062	4 844 410	7 337 843	6 402 613
Number of farms that purchased—						
1 to 49 tons . . . . .	3 641	116	308	231	388	606
50 to 99 tons . . . . .	647	71	45	19	40	96
100 to 199 tons . . . . .	655	140	98	32	32	65
200 to 499 tons . . . . .	764	162	179	50	62	36
500 to 799 tons . . . . .	223	31	54	12	22	22
800 to 999 tons . . . . .	63	12	14	2	2	6
1,000 tons and over . . . . .	142	14	31	11	18	10
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 474	26	146	120	182	256
\$500 to \$999 . . . . .	629	13	49	35	79	114
\$1,000 to \$4,999 . . . . .	1 676	83	117	81	146	263
\$5,000 to \$9,999 . . . . .	623	60	33	15	25	88
\$10,000 to \$14,999 . . . . .	376	94	62	13	13	32
\$15,000 to \$19,999 . . . . .	246	59	51	19	12	16
\$20,000 to \$29,999 . . . . .	315	79	79	19	24	16
\$30,000 and over . . . . .	796	132	192	55	83	56

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 . . .	197 365 861	137 264 918	123 180 455	390 875 538	188 512 039	53 265 005	4 23 001
Number of farms with income of—							
\$1 to \$249 . . . . .	67	40	42	89	29	3	1
\$250 to \$499 . . . . .	36	32	22	57	23	5	1
\$500 to \$999 . . . . .	28	21	21	60	34	9	-
\$1,000 to \$4,999 . . . . .	52	34	31	146	73	19	1
\$5,000 to \$9,999 . . . . .	7	4	4	24	18	5	-
\$10,000 and over . . . . .	7	6	3	14	11	12	1
Recreational services . . . . . farms . . . dollars . . .	14 31 136	22 77 527	17 35 129	65 165 897	49 75 018	14 71 265	2 (0)
Number of farms with income of—							
\$1 to \$249 . . . . .	6	3	3	8	11	4	-
\$250 to \$499 . . . . .	3	2	1	10	7	1	-
\$500 to \$999 . . . . .	2	5	4	12	9	1	-
\$1,000 to \$4,999 . . . . .	2	8	6	30	19	5	1
\$5,000 to \$9,999 . . . . .	-	-	3	4	2	1	-
\$10,000 and over . . . . .	1	4	-	1	1	2	1
Government farm programs . . . farms . . . dollars . . .	428 392 012	394 396 957	282 314 251	768 1 246 525	343 903 484	76 378 214	13 103 713
Number of farms with income of—							
\$1 to \$249 . . . . .	119	88	56	110	21	6	-
\$250 to \$499 . . . . .	77	63	43	103	43	5	2
\$500 to \$999 . . . . .	97	87	57	184	65	10	1
\$1,000 to \$4,999 . . . . .	129	154	122	330	149	28	5
\$5,000 to \$9,999 . . . . .	3	2	4	39	58	14	1
\$10,000 and over . . . . .	3	-	-	2	7	13	4
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms . . . dollars . . .	1 276 19 997 521	1 038 19 887 496	713 15 262 945	1 888 54 291 373	702 34 606 799	173 17 238 847	37 7 685 143
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	3	4	4	5	1	-	-
\$1,000 to \$2,499 . . . . .	75	55	28	36	6	-	-
\$2,500 to \$4,999 . . . . .	267	155	71	126	27	3	1
\$5,000 to \$9,999 . . . . .	339	250	174	277	47	6	2
\$10,000 to \$14,999 . . . . .	215	173	118	294	53	6	-
\$15,000 to \$19,999 . . . . .	120	107	71	237	54	8	1
\$20,000 to \$29,999 . . . . .	130	133	114	342	123	13	1
\$30,000 to \$39,999 . . . . .	46	66	38	188	100	9	1
\$40,000 to \$49,999 . . . . .	23	24	37	129	74	9	1
\$50,000 and over . . . . .	58	71	58	254	217	119	30
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . dollars . . .	622 2 450 292	497 2 797 390	358 1 391 145	980 6 142 672	342 3 322 867	79 1 234 722	18 921 023
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	198	129	98	230	62	7	1
\$500 to \$999 . . . . .	89	70	39	113	30	6	4
\$1,000 to \$4,999 . . . . .	204	175	141	321	97	30	4
\$5,000 to \$9,999 . . . . .	64	52	40	143	54	7	2
\$10,000 to \$14,999 . . . . .	28	30	19	76	34	3	-
\$15,000 to \$19,999 . . . . .	18	14	10	34	11	6	1
\$20,000 to \$29,999 . . . . .	10	17	5	31	27	6	1
\$30,000 to \$39,999 . . . . .	2	3	4	13	15	5	-
\$40,000 to \$49,999 . . . . .	3	-	1	4	6	2	3
\$50,000 and over . . . . .	6	7	1	15	6	7	5
Feed for livestock and poultry . . . farms . . . dollars . . .	896 6 437 723	752 5 947 611	509 4 137 714	1 339 13 159 327	467 6 799 317	96 2 578 118	17 485 968
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	208	152	109	206	82	9	1
\$500 to \$999 . . . . .	101	78	36	106	57	15	-
\$1,000 to \$4,999 . . . . .	331	255	168	419	112	29	3
\$5,000 to \$9,999 . . . . .	138	138	101	275	65	10	2
\$10,000 to \$14,999 . . . . .	35	42	38	117	31	4	3
\$15,000 to \$19,999 . . . . .	16	18	19	56	32	6	2
\$20,000 to \$29,999 . . . . .	19	17	7	67	35	7	1
\$30,000 to \$39,999 . . . . .	14	19	11	31	10	1	-
\$40,000 to \$49,999 . . . . .	8	13	3	15	14	1	2
\$50,000 and over . . . . .	26	20	17	47	29	14	3
Commercially mixed formula feeds . . . . . farms . . . tons . . . dollars . . .	697 60 884 5 254 967	553 51 524 4 682 407	383 35 038 3 116 297	1 012 116 315 9 999 557	361 67 296 5 642 249	75 26 742 2 284 967	17 4 657 421 486
Number of farms that purchased—							
1 to 49 tons . . . . .	503	373	257	615	199	41	4
50 to 99 tons . . . . .	85	60	43	131	46	9	2
100 to 199 tons . . . . .	34	51	42	117	33	6	5
200 to 499 tons . . . . .	48	47	27	97	49	3	4
500 to 799 tons . . . . .	13	10	7	29	14	8	1
800 to 999 tons . . . . .	4	6	2	9	3	3	-
1,000 tons and over . . . . .	10	6	5	14	17	5	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	200	139	103	210	80	11	1
\$500 to \$999 . . . . .	88	55	42	97	47	9	1
\$1,000 to \$4,999 . . . . .	243	188	121	326	84	22	2
\$5,000 to \$9,999 . . . . .	78	72	56	151	35	8	2
\$10,000 to \$14,999 . . . . .	13	27	19	70	27	2	4
\$15,000 to \$19,999 . . . . .	11	10	9	37	15	6	1
\$20,000 to \$29,999 . . . . .	17	13	5	36	24	1	1
\$30,000 and over . . . . .	47	49	28	85	49	16	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
Feed ingredients . . . . . farms . . . . .	1 993	22	87	63	166	296
tons . . . . .	73 683	341	1 094	1 012	3 094	5 711
dollars . . . . .	5 617 030	15 808	103 572	81 661	189 118	469 526
Number of farms that purchased—						
1 to 49 tons . . . . .	1 572	20	83	58	154	272
50 to 99 tons . . . . .	261	—	3	4	9	17
100 to 199 tons . . . . .	106	2	1	1	—	5
200 to 499 tons . . . . .	48	—	—	—	3	2
500 to 799 tons . . . . .	4	—	—	—	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	2	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	534	10	36	35	84	92
\$500 to \$999 . . . . .	283	4	22	8	28	52
\$1,000 to \$1,999 . . . . .	302	7	16	7	27	76
\$2,000 to \$4,999 . . . . .	508	1	10	9	17	61
\$5,000 to \$9,999 . . . . .	265	—	2	4	9	10
\$10,000 and over . . . . .	101	—	1	—	1	5
Whole grains . . . . . farms . . . . .	1 924	41	126	82	168	294
tons . . . . .	77 837	1 714	1 788	879	3 767	7 795
dollars . . . . .	3 513 373	75 792	82 825	39 644	192 482	378 299
Number of farms that purchased—						
1 to 49 tons . . . . .	1 523	31	120	78	153	249
50 to 99 tons . . . . .	231	6	4	4	7	33
100 to 199 tons . . . . .	96	3	1	—	5	8
200 to 499 tons . . . . .	60	—	1	—	2	4
500 to 799 tons . . . . .	11	1	—	—	1	—
800 to 999 tons . . . . .	2	—	—	—	—	—
1,000 tons and over . . . . .	1	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	783	18	84	56	100	136
\$500 to \$999 . . . . .	356	6	17	16	32	61
\$1,000 to \$1,999 . . . . .	314	6	17	5	20	41
\$2,000 to \$4,999 . . . . .	310	9	4	5	9	41
\$5,000 to \$9,999 . . . . .	100	1	4	—	2	11
\$10,000 and over . . . . .	61	1	—	—	5	4
Hay, green chop, and silage . . . . . farms . . . . .	1 052	26	103	58	99	168
tons . . . . .	49 476	316	2 922	1 125	3 160	6 732
dollars . . . . .	989 956	7 832	77 975	29 493	93 281	139 203
Number of farms that purchased—						
1 to 49 tons . . . . .	828	25	84	52	85	133
50 to 99 tons . . . . .	101	1	13	5	3	15
100 to 199 tons . . . . .	74	—	4	—	6	14
200 to 499 tons . . . . .	36	—	2	1	5	6
500 to 999 tons . . . . .	9	—	—	—	—	—
1,000 tons and over . . . . .	4	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	578	21	57	40	70	95
\$500 to \$999 . . . . .	185	2	17	7	12	35
\$1,000 to \$1,999 . . . . .	151	3	19	9	9	16
\$2,000 to \$4,999 . . . . .	110	—	9	2	5	19
\$5,000 to \$9,999 . . . . .	22	—	1	—	1	3
\$10,000 and over . . . . .	6	—	—	—	2	—
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 943	134	775	534	859	1 329
dollars . . . . .	6 316 062	294 539	459 102	120 389	250 726	388 305
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 077	100	716	504	794	1 177
\$500 to \$999 . . . . .	1 611	7	11	19	52	128
\$1,000 to \$4,999 . . . . .	1 131	14	37	10	10	23
\$5,000 to \$9,999 . . . . .	65	6	2	1	—	—
\$10,000 and over . . . . .	59	7	9	—	3	1
Commercial fertilizer purchased . . . . . farms . . . . .	9 793	260	1 082	585	998	1 419
dollars . . . . .	18 976 346	64 523	432 065	293 131	650 090	1 147 434
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 296	226	795	360	512	544
\$500 to \$999 . . . . .	2 212	31	222	171	297	482
\$1,000 to \$4,999 . . . . .	3 426	3	65	54	188	391
\$5,000 to \$9,999 . . . . .	567	—	—	—	1	2
\$10,000 to \$19,999 . . . . .	208	—	—	—	—	—
\$20,000 and over . . . . .	84	—	—	—	—	—
Commercial fertilizer used . . . . . farms . . . . .	9 376	222	1 002	541	935	1 350
acres fertilized . . . . .	1 014 487	1 059	13 465	13 465	30 728	60 751
dry materials, tons . . . . .	235 088	740	5 916	3 913	8 560	15 262
liquid or gas materials, tons . . . . .	20 321	7	60	167	232	520
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	8 194	222	1 002	536	935	1 332
50 to 99 tons . . . . .	757	—	—	—	2	9
100 to 199 tons . . . . .	259	—	—	—	—	—
200 to 499 tons . . . . .	99	—	—	—	—	—
500 to 999 tons . . . . .	8	—	—	—	—	—
1,000 tons and over . . . . .	1	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	1 184	15	44	51	84	133
10 to 49 tons . . . . .	324	—	—	5	2	14
50 to 99 tons . . . . .	48	—	—	—	—	—
100 to 199 tons . . . . .	20	—	—	—	—	—
200 to 499 tons . . . . .	6	—	—	—	—	—
500 tons and over . . . . .	3	—	—	—	—	—

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients . . . . . farms . . . . .	287	244	176	479	145	26	2
tons . . . . .	8 276	8 415	7 847	26 433	8 084	3 187	189
dollars . . . . .	710 162	689 909	635 341	1 911 981	653 250	139 645	17 057
Number of farms that purchased—							
1 to 49 tons . . . . .	239	187	130	315	97	16	1
50 to 99 tons . . . . .	33	43	27	98	24	3	—
100 to 199 tons . . . . .	11	10	15	42	13	5	1
200 to 499 tons . . . . .	4	4	3	21	10	1	—
500 to 799 tons . . . . .	—	—	1	2	1	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—	—
1,000 tons and over . . . . .	—	—	—	1	—	1	—
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	74	56	24	87	34	2	—
\$500 to \$999 . . . . .	37	35	22	60	12	2	1
\$1,000 to \$1,999 . . . . .	54	19	23	51	18	4	—
\$2,000 to \$4,999 . . . . .	84	89	63	130	36	8	—
\$5,000 to \$9,999 . . . . .	30	40	35	105	26	4	—
\$10,000 and over . . . . .	8	5	9	46	19	6	1
Whole grains . . . . . farms . . . . .	256	229	155	415	131	23	4
tons . . . . .	8 357	10 708	6 654	22 062	9 608	3 335	1 170
dollars . . . . .	396 771	436 544	306 168	1 012 761	406 048	141 422	44 617
Number of farms that purchased—							
1 to 49 tons . . . . .	213	173	122	285	87	11	1
50 to 99 tons . . . . .	26	33	21	75	19	2	1
100 to 199 tons . . . . .	10	13	5	32	13	5	1
200 to 499 tons . . . . .	6	8	6	19	10	4	—
500 to 799 tons . . . . .	1	2	1	4	1	—	—
800 to 999 tons . . . . .	—	—	—	—	—	1	1
1,000 tons and over . . . . .	—	—	—	—	1	—	—
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	106	83	55	105	32	7	1
\$500 to \$999 . . . . .	51	40	32	75	24	2	—
\$1,000 to \$1,999 . . . . .	45	39	27	85	27	2	—
\$2,000 to \$4,999 . . . . .	37	48	27	101	23	4	2
\$5,000 to \$9,999 . . . . .	11	12	9	32	15	3	—
\$10,000 and over . . . . .	6	7	5	17	10	5	1
Hay, green chop, and silage . . . . . farms . . . . .	120	138	76	189	63	9	3
tons . . . . .	3 867	6 400	5 450	12 378	5 827	674	625
dollars . . . . .	75 823	138 751	79 908	235 028	97 770	12 084	2 808
Number of farms that purchased—							
1 to 49 tons . . . . .	104	107	52	135	43	6	2
50 to 99 tons . . . . .	9	15	8	22	8	2	—
100 to 199 tons . . . . .	5	10	11	20	4	—	—
200 to 499 tons . . . . .	1	5	3	6	6	1	—
500 to 999 tons . . . . .	1	1	1	5	—	—	1
1,000 tons and over . . . . .	—	—	1	1	2	—	—
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	74	65	31	90	31	3	1
\$500 to \$999 . . . . .	19	31	18	36	5	2	1
\$1,000 to \$1,999 . . . . .	18	22	14	25	13	2	1
\$2,000 to \$4,999 . . . . .	8	15	11	30	9	2	—
\$5,000 to \$9,999 . . . . .	1	5	2	6	3	—	—
\$10,000 and over . . . . .	—	—	—	2	2	—	—
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	1 116	916	643	1 760	674	168	35
dollars . . . . .	417 482	399 968	349 594	1 394 129	1 144 490	741 632	355 706
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	854	623	368	774	145	16	6
\$500 to \$999 . . . . .	221	234	202	557	160	17	3
\$1,000 to \$4,999 . . . . .	40	58	72	420	342	96	9
\$5,000 to \$9,999 . . . . .	1	1	—	6	19	25	4
\$10,000 and over . . . . .	—	—	1	3	8	14	13
Commercial fertilizer purchased . . . . . farms . . . . .	1 174	961	662	1 789	661	166	36
dollars . . . . .	1 346 158	1 380 266	1 176 548	5 064 823	4 098 715	2 441 262	881 331
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	318	202	103	200	32	4	—
\$500 to \$999 . . . . .	354	235	126	251	34	7	2
\$1,000 to \$4,999 . . . . .	493	504	410	1 039	247	27	5
\$5,000 to \$9,999 . . . . .	9	20	23	268	220	22	2
\$10,000 to \$19,999 . . . . .	—	—	—	30	114	59	5
\$20,000 and over . . . . .	—	—	—	1	14	47	22
Commercial fertilizer used . . . . . farms . . . . .	1 123	940	638	1 768	655	166	36
acres fertilized . . . . .	74 122	77 264	66 323	276 615	215 309	118 096	67 290
dry materials, tons . . . . .	17 430	17 901	15 168	62 836	50 083	26 968	10 311
liquid or gas materials, tons . . . . .	733	857	755	4 529	4 636	4 550	3 275
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	1 103	896	580	1 311	237	35	5
50 to 99 tons . . . . .	19	32	53	386	235	19	2
100 to 199 tons . . . . .	1	2	1	51	149	51	4
200 to 499 tons . . . . .	—	—	—	—	—	—	—
500 to 999 tons . . . . .	—	—	—	5	26	52	16
1,000 tons and over . . . . .	—	—	—	—	—	4	4
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	167	131	117	315	113	13	1
10 to 49 tons . . . . .	14	23	23	101	103	35	4
50 to 99 tons . . . . .	1	—	—	16	15	15	1
100 to 199 tons . . . . .	—	—	—	—	—	—	—
200 to 499 tons . . . . .	—	—	—	1	6	8	5
500 tons and over . . . . .	—	—	—	—	1	3	2
. . . . .	—	—	—	—	—	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
Lime . . . . . farms . . . . .	4 020	33	239	154	348	529
tons . . . . .	196 357	113	2 678	2 747	6 790	13 477
dollars . . . . .	1 700 321	1 022	25 957	26 621	64 495	129 067
Number of farms that used—						
1 to 49 tons . . . . .	2 855	33	234	144	322	469
50 to 99 tons . . . . .	723	-	4	9	23	47
100 to 199 tons . . . . .	293	-	1	1	3	12
200 to 499 tons . . . . .	124	-	-	-	-	1
500 to 999 tons . . . . .	18	-	-	-	-	-
1,000 tons and over . . . . .	7	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 063	33	237	147	333	479
\$500 to \$999 . . . . .	630	-	2	7	15	40
\$1,000 to \$4,999 . . . . .	313	-	-	-	-	10
\$5,000 to \$9,999 . . . . .	12	-	-	-	-	-
\$10,000 and over . . . . .	2	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	6 188	140	530	326	576	820
dollars . . . . .	3 435 100	16 666	76 263	50 331	110 446	178 652
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	4 788	135	507	310	539	741
\$500 to \$999 . . . . .	710	2	12	12	21	63
\$1,000 to \$4,999 . . . . .	599	3	11	4	16	13
\$5,000 to \$9,999 . . . . .	64	-	-	-	-	3
\$10,000 to \$14,999 . . . . .	13	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	3	-	-	-	-	-
\$20,000 and over . . . . .	11	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	11 527	796	1 514	701	1 134	1 586
dollars . . . . .	10 969 115	711 261	894 436	356 190	585 837	967 050
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5 114	432	1 096	509	745	873
\$500 to \$999 . . . . .	3 122	172	246	131	297	502
\$1,000 to \$4,999 . . . . .	3 112	174	154	57	89	206
\$5,000 to \$9,999 . . . . .	135	17	13	2	1	2
\$10,000 and over . . . . .	44	1	5	2	2	3
Gasoline . . . . . farms . . . . .	11 281	721	1 477	697	1 123	1 568
dollars . . . . .	7 062 801	256 546	439 734	215 685	408 366	708 118
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 422	565	1 276	580	859	1 036
\$500 to \$999 . . . . .	2 926	95	145	98	226	433
\$1,000 to \$1,999 . . . . .	1 455	46	46	19	34	83
\$2,000 to \$4,999 . . . . .	410	14	7	-	4	15
\$5,000 and over . . . . .	68	1	3	-	-	1
Diesel oil . . . . . farms . . . . .	3 480	87	146	90	157	321
dollars . . . . .	1 334 290	19 100	24 414	10 664	17 157	48 141
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 741	71	140	89	156	309
\$500 to \$999 . . . . .	442	15	3	1	1	8
\$1,000 to \$1,999 . . . . .	202	1	-	-	-	2
\$2,000 to \$4,999 . . . . .	83	-	2	-	-	2
\$5,000 and over . . . . .	12	-	1	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	1 962	285	334	99	148	181
dollars . . . . .	1 017 459	214 134	204 947	70 795	79 975	74 979
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	709	46	134	46	74	90
\$100 to \$499 . . . . .	695	93	82	32	41	62
\$500 to \$999 . . . . .	266	69	49	7	11	16
\$1,000 to \$2,999 . . . . .	262	70	67	10	18	9
\$3,000 and over . . . . .	30	7	2	4	4	4
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	11 488	795	1 504	696	1 129	1 574
dollars . . . . .	1 554 565	221 481	225 341	59 046	80 339	135 812
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	7 994	586	1 231	595	975	1 262
\$100 to \$499 . . . . .	3 077	153	211	86	140	285
\$500 to \$999 . . . . .	234	11	23	6	4	17
\$1,000 to \$2,999 . . . . .	126	17	23	8	9	8
\$3,000 and over . . . . .	57	28	16	1	1	2
Hired farm labor . . . . . farms . . . . .	8 074	469	1 017	433	660	1 024
dollars . . . . .	26 149 334	1 421 662	1 972 058	490 853	986 594	1 594 569
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2 715	206	439	221	299	425
\$500 to \$999 . . . . .	1 234	77	219	84	110	191
\$1,000 to \$4,999 . . . . .	2 903	143	296	112	219	346
\$5,000 to \$9,999 . . . . .	765	22	41	12	20	48
\$10,000 to \$14,999 . . . . .	186	5	4	1	5	4
\$15,000 to \$19,999 . . . . .	85	3	7	-	3	4
\$20,000 to \$29,999 . . . . .	84	4	1	3	2	2
\$30,000 to \$39,999 . . . . .	40	3	3	-	1	3
\$40,000 to \$49,999 . . . . .	11	1	3	-	1	-
\$50,000 and over . . . . .	51	5	4	-	-	1
Workers by number of days worked.						
150 days or more . . . . . farms . . . . .	2 927	128	187	60	126	265
workers . . . . .	6 022	341	397	84	199	372
Less than 150 days . . . . . farms . . . . .	6 707	399	932	409	615	885
workers . . . . .	32 663	1 713	4 479	1 870	3 161	3 748

## 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 . . . . .	507	436	320	935	389	109	21
tons . . . . .	14 984	16 430	13 163	51 699	39 476	23 244	11 556
dollars . . . . .	136 664	138 476	112 356	434 832	349 960	192 241	88 630
Number of farms that used—							
1 to 49 tons . . . . .	432	333	232	522	114	18	2
50 to 99 tons . . . . .	60	74	70	293	123	18	2
100 to 199 tons . . . . .	13	25	10	96	103	25	4
200 to 499 tons . . . . .	2	4	8	23	42	39	5
500 to 999 tons . . . . .	-	-	-	1	7	7	3
1,000 tons and over . . . . .	-	-	-	-	-	2	5
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	442	365	263	604	137	21	2
\$500 to \$999 . . . . .	54	59	44	254	131	20	4
\$1,000 to \$4,999 . . . . .	11	12	13	77	119	63	8
\$5,000 to \$9,999 . . . . .	-	-	-	-	2	5	5
\$10,000 and over . . . . .	-	-	-	-	-	-	2
Other agricultural chemicals (see text) . . . . . farms . . . . .	716	598	469	1 303	534	146	30
dollars . . . . .	211 241	169 205	177 241	755 612	797 854	533 695	357 894
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	623	517	382	826	184	21	3
\$500 to \$999 . . . . .	59	61	63	287	111	17	2
\$1,000 to \$4,999 . . . . .	30	18	21	179	219	77	8
\$5,000 to \$9,999 . . . . .	4	2	2	7	14	25	7
\$10,000 to \$14,999 . . . . .	-	-	-	4	3	1	5
\$15,000 to \$19,999 . . . . .	-	-	1	-	1	1	-
\$20,000 and over . . . . .	-	-	-	-	2	4	5
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 262	1 037	707	1 881	700	172	37
dollars . . . . .	891 225	874 855	698 422	2 454 760	1 558 960	717 870	258 249
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	542	355	192	294	67	8	1
\$500 to \$999 . . . . .	472	405	247	556	81	12	1
\$1,000 to \$4,999 . . . . .	245	271	262	1 015	514	113	12
\$5,000 to \$9,999 . . . . .	3	6	6	12	30	29	14
\$10,000 and over . . . . .	-	-	-	4	8	10	9
Gasoline . . . . . farms . . . . .	1 242	1 025	693	1 843	688	167	37
dollars . . . . .	687 087	667 630	507 691	1 673 431	964 025	396 872	137 616
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	676	489	277	522	118	21	3
\$500 to \$999 . . . . .	417	368	247	702	166	26	3
\$1,000 to \$1,999 . . . . .	136	143	149	483	258	49	9
\$2,000 to \$4,999 . . . . .	10	19	17	130	132	51	11
\$5,000 and over . . . . .	3	6	3	6	14	20	11
Diesel oil . . . . . farms . . . . .	353	356	292	1 035	483	132	28
dollars . . . . .	64 083	79 375	80 992	402 175	326 883	194 610	66 696
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	326	328	252	777	253	38	2
\$500 to \$999 . . . . .	26	18	32	179	134	22	3
\$1,000 to \$1,999 . . . . .	1	9	7	70	64	38	10
\$2,000 to \$4,999 . . . . .	-	1	1	8	30	29	10
\$5,000 and over . . . . .	-	-	-	1	2	5	3
LP gas, butane, and propane . . . . . farms . . . . .	148	126	96	326	145	58	16
dollars . . . . .	33 599	33 040	25 325	101 719	107 795	50 483	20 668
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	75	58	42	115	26	3	-
\$100 to \$499 . . . . .	52	50	43	158	57	21	4
\$500 to \$999 . . . . .	16	9	4	32	34	14	5
\$1,000 to \$2,999 . . . . .	4	9	7	19	26	18	5
\$3,000 and over . . . . .	1	-	-	2	2	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 262	1 034	705	1 880	700	172	37
dollars . . . . .	106 456	94 810	84 414	277 435	160 257	75 905	33 269
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	936	739	456	962	219	32	1
\$100 to \$499 . . . . .	308	280	235	848	415	102	14
\$500 to \$999 . . . . .	16	11	8	51	53	24	10
\$1,000 to \$2,999 . . . . .	2	4	5	17	11	11	11
\$3,000 and over . . . . .	-	-	1	2	2	3	1
Hired farm labor . . . . . farms . . . . .	863	753	534	1 504	621	159	37
dollars . . . . .	1 654 599	1 655 058	1 525 391	6 114 639	4 818 161	2 238 781	1 676 969
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	338	248	144	303	74	17	1
\$500 to \$999 . . . . .	133	115	71	175	51	6	2
\$1,000 to \$4,999 . . . . .	321	316	233	642	237	35	3
\$5,000 to \$9,999 . . . . .	52	59	72	267	135	33	4
\$10,000 to \$14,999 . . . . .	8	5	4	67	57	24	2
\$15,000 to \$19,999 . . . . .	6	4	2	21	25	8	2
\$20,000 to \$29,999 . . . . .	2	3	5	16	22	16	8
\$30,000 to \$39,999 . . . . .	1	2	1	4	8	11	3
\$40,000 to \$49,999 . . . . .	-	-	-	2	1	-	3
\$50,000 and over . . . . .	2	1	2	7	11	9	9
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	268	294	243	799	402	122	33
workers . . . . .	392	448	402	1 480	1 125	444	338
Less than 150 days . . . . . farms . . . . .	745	587	406	1 138	454	113	24
workers . . . . .	3 408	2 477	2 081	4 807	3 030	1 131	758

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	703	33	73	27	57	70
dollars.	2 746 290	30 088	104 726	25 299	51 005	101 188
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	233	13	26	12	28	37
\$500 to \$999 . . . . .	116	4	16	8	7	11
\$1,000 to \$4,999 . . . . .	240	16	28	7	22	16
\$5,000 to \$9,999 . . . . .	58	-	2	-	-	5
\$10,000 and over . . . . .	56	-	1	-	-	1
Machine hire and customwork . . . . . farms	6 455	212	582	389	635	973
dollars.	4 060 460	72 802	135 288	123 197	227 651	390 046
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 979	155	521	312	495	695
\$500 to \$999 . . . . .	1 445	50	50	66	107	193
\$1,000 to \$4,999 . . . . .	975	7	10	11	33	85
\$5,000 to \$9,999 . . . . .	42	-	1	-	-	-
\$10,000 and over . . . . .	14	-	-	-	-	-
All other production expenses . . . . . farms	11 511	787	1 502	701	1 130	1 578
dollars . . . . .	72 321 541	2 983 030	4 917 919	1 883 077	3 631 862	6 072 822
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	868	115	191	108	97	107
\$500 to \$999 . . . . .	1 110	102	249	122	159	194
\$1,000 to \$4,999 . . . . .	5 263	417	794	368	665	888
\$5,000 to \$9,999 . . . . .	2 393	106	196	85	160	293
\$10,000 and over . . . . .	1 877	47	72	18	49	96
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	9 163	503	1 106	529	883	1 266
number . . . . .	12 712	623	1 421	704	1 144	1 694
2 or 3 . . . . . farms . . . . .	2 619	109	270	133	215	348
number . . . . .	5 610	229	564	291	457	742
4 and over . . . . . farms . . . . .	160	-	6	5	6	9
number . . . . .	718	-	27	22	25	43
Motortrucks including pickups . . . . . farms	9 213	503	1 046	497	860	1 245
number . . . . .	15 836	736	1 381	664	1 162	1 755
2 and over . . . . . farms . . . . .	3 865	148	264	135	243	376
number . . . . .	10 488	381	599	302	545	886
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 429	494	1 281	627	1 019	1 468
number . . . . .	27 735	863	2 186	1 209	2 157	3 440
2 or 3 . . . . . farms . . . . .	5 973	206	613	385	679	1 016
number . . . . .	14 583	480	1 368	882	1 589	2 422
4 and over . . . . . farms . . . . .	2 225	27	44	25	69	168
number . . . . .	10 921	122	194	110	297	734
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 369	491	1 267	620	1 014	1 459
number . . . . .	26 984	844	2 136	1 184	2 100	3 364
Crawler tractors . . . . . farms . . . . .	610	18	39	21	51	64
number . . . . .	751	19	50	25	57	76
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 166	138	241	96	172	259
number . . . . .	2 300	142	259	100	178	280
Grain and bean combines, self-propelled . . . . . farms . . . . .	2 239	32	49	58	96	176
number . . . . .	2 468	32	49	61	100	190
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	3 927	76	145	159	273	446
number . . . . .	4 559	78	160	170	288	476
Corn heads for combines . . . . . farms . . . . .	1 449	14	27	37	46	94
number . . . . .	1 555	14	27	37	46	95
Other cornpickers and picker-shellers . . . . . farms . . . . .	2 874	64	125	131	238	371
number . . . . .	3 004	64	133	133	242	381
Pickup balers . . . . . farms . . . . .	4 697	53	138	159	371	716
number . . . . .	4 820	55	140	159	377	731
Windrowers, pull and self-propelled . . . . . farms . . . . .	1 205	9	51	43	73	167
number . . . . .	1 271	9	52	47	74	177
Field forage harvesters, shear bar . . . . . farms . . . . .	2 027	11	28	27	80	241
number . . . . .	2 177	11	29	29	83	250
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	11 298	725	1 455	689	1 105	1 567
dollars . . . . .	145 902 591	5 173 985	9 569 843	5 046 568	8 409 780	13 727 307
Number of farms by value of machinery and equipment						
\$1 to \$4,999 . . . . . farms . . . . .	3 340	412	804	342	452	521
dollars . . . . .	9 012 196	897 896	2 145 272	938 993	1 253 427	1 469 408
\$5,000 to \$9,999 . . . . . farms . . . . .	2 876	125	375	204	362	506
dollars . . . . .	19 212 541	794 727	2 424 371	1 340 391	2 397 887	3 350 922
\$10,000 to \$19,999 . . . . . farms . . . . .	2 691	129	186	96	220	403
dollars . . . . .	34 970 207	1 749 497	2 461 987	1 241 138	2 781 347	4 975 252
\$20,000 to \$29,999 . . . . . farms . . . . .	1 259	45	67	23	48	96
dollars . . . . .	28 567 083	1 014 145	1 480 934	499 516	1 053 391	2 175 315
\$30,000 to \$49,999 . . . . . farms . . . . .	743	10	15	19	18	30
dollars . . . . .	26 432 507	360 720	548 059	708 280	633 738	1 047 070
\$50,000 and over . . . . . farms . . . . .	389	4	8	5	5	11
dollars . . . . .	27 708 057	357 000	509 220	318 250	289 990	709 340



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 . . . . .	73	71	47	150	69	27	6
dollars . . . . .	120 659	119 013	111 553	529 947	738 213	407 327	407 272
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	27	23	19	39	7	2	—
\$500 to \$999 . . . . .	13	17	7	23	9	1	—
\$1,000 to \$4,999 . . . . .	25	26	14	54	21	9	2
\$5,000 to \$9,999 . . . . .	6	3	4	20	13	5	—
\$10,000 and over . . . . .	2	2	3	14	19	10	4
Machine hire and customwork . . . . . farms . . . . .	805	680	470	1 177	418	92	22
dollars . . . . .	410 199	379 425	298 185	1 016 291	582 562	214 981	209 833
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	496	375	258	506	133	29	4
\$500 to \$999 . . . . .	216	201	121	324	96	19	2
\$1,000 to \$4,999 . . . . .	92	103	88	336	173	29	8
\$5,000 to \$9,999 . . . . .	1	1	3	9	12	12	3
\$10,000 and over . . . . .	—	—	—	2	4	3	5
All other production expenses . . . . . farms . . . . .	1 274	1 032	712	1 884	701	173	37
dollars . . . . .	5 921 279	6 026 229	5 284 796	17 224 341	10 395 700	5 938 218	2 042 268
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	64	61	29	60	33	3	—
\$500 to \$999 . . . . .	107	70	38	53	14	2	—
\$1,000 to \$4,999 . . . . .	667	456	291	580	121	11	5
\$5,000 to \$9,999 . . . . .	319	281	190	586	151	25	1
\$10,000 and over . . . . .	117	164	164	605	382	132	31
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	1 054	873	582	1 608	600	130	29
number . . . . .	1 410	1 206	791	2 429	1 003	236	51
2 or 3 . . . . . farms . . . . .	279	240	168	551	242	52	12
number . . . . .	591	515	352	1 189	540	114	26
4 and over . . . . . farms . . . . .	13	15	8	53	30	13	2
number . . . . .	57	73	33	236	135	57	10
Motortrucks including pickups . . . . . farms . . . . .	1 014	881	598	1 708	661	164	36
number . . . . .	1 463	1 337	966	3 440	1 932	717	283
2 and over . . . . . farms . . . . .	341	347	269	1 049	516	142	35
number . . . . .	790	803	637	2 781	1 787	695	282
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 185	985	677	1 797	689	170	37
number . . . . .	3 002	2 683	1 957	6 157	2 809	904	368
2 or 3 . . . . . farms . . . . .	808	653	411	916	239	45	2
number . . . . .	1 995	1 623	1 049	2 417	633	119	6
4 and over . . . . . farms . . . . .	191	220	185	751	394	118	33
number . . . . .	821	948	827	3 610	2 120	778	360
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 183	977	674	1 792	686	169	37
number . . . . .	2 928	2 629	1 911	5 979	2 703	863	343
Crawler tractors . . . . . farms . . . . .	58	38	33	150	88	37	13
number . . . . .	74	54	46	178	106	41	25
Riding garden tractors 7 hp and over . . . . . farms . . . . .	183	212	120	442	227	64	12
number . . . . .	192	220	128	463	247	77	14
Grain and bean combines, self-propelled . . . . . farms . . . . .	239	203	187	671	388	117	23
number . . . . .	248	216	194	724	455	163	36
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	466	414	340	982	464	135	27
number . . . . .	520	456	382	1 197	592	186	54
Corn heads for combines . . . . . farms . . . . .	145	124	107	427	300	110	18
number . . . . .	149	127	113	451	337	130	29
Other cornpickers and picker-shellers . . . . . farms . . . . .	363	322	263	686	244	51	16
number . . . . .	371	329	269	746	255	56	25
Pickup balers . . . . . farms . . . . .	652	579	390	1 136	402	84	17
number . . . . .	662	586	398	1 161	429	96	26
Windrowers, pull and self-propelled . . . . . farms . . . . .	149	132	89	333	123	29	7
number . . . . .	156	137	99	344	136	33	7
Field forage harvesters, shear bar . . . . . farms . . . . .	270	273	202	614	225	46	10
number . . . . .	289	286	207	669	250	61	13
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1 255	1 028	701	1 865	699	172	37
dollars . . . . .	13 655 591	12 873 857	9 532 067	34 979 216	21 307 280	8 733 697	2 893 400
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	314	190	120	155	21	8	1
dollars . . . . .	863 544	550 088	347 208	458 620	57 290	26 250	4 200
\$5,000 to \$9,999 . . . . . farms . . . . .	388	296	191	366	56	7	—
dollars . . . . .	2 637 489	2 001 055	1 267 838	2 568 570	382 156	47 135	—
\$10,000 to \$19,999 . . . . . farms . . . . .	358	327	211	598	149	14	—
dollars . . . . .	4 564 759	4 172 711	2 762 345	7 992 857	2 065 264	203 050	—
\$20,000 to \$29,999 . . . . . farms . . . . .	123	141	114	389	183	25	5
dollars . . . . .	2 794 872	3 138 729	2 578 412	8 884 286	4 244 594	588 689	114 200
\$30,000 to \$49,999 . . . . . farms . . . . .	63	55	48	253	178	47	7
dollars . . . . .	2 225 877	1 827 780	1 645 934	8 914 846	6 463 418	1 806 785	250 000
\$50,000 and over . . . . . farms . . . . .	9	19	17	104	112	71	24
dollars . . . . .	569 050	1 183 494	930 330	6 160 037	8 094 558	6 061 788	2 525 000

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 . . . . .	10 060	304	1 144	603	1 026	1 462
dollars . . . . .	24 111 767	82 211	534 285	370 083	825 031	1 455 153
Commercial fertilizer . . . . . farms . . . . .	9 376	222	1 002	541	935	1 350
acres on which used . . . . .	1 014 487	1 059	13 465	13 465	30 728	60 751
tons . . . . .	255 412	748	5 977	4 080	8 793	15 782
dollars . . . . .	18 976 346	64 523	432 065	293 131	650 090	1 147 434
Lime . . . . . farms . . . . .	4 020	33	239	154	348	529
acres on which used . . . . .	187 502	109	2 608	2 700	6 754	13 506
tons . . . . .	196 357	113	2 678	2 747	6 790	13 477
dollars . . . . .	1 700 321	1 022	25 957	26 621	64 495	129 067
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	583	-	4	12	42	93
acres on which used . . . . .	16 564	-	34	105	721	1 562
dollars . . . . .	61 309	-	241	793	2 567	6 181
Insects on other crops . . . . . farms . . . . .	1 958	69	264	147	214	252
acres on which used . . . . .	128 369	249	2 294	1 606	3 640	6 212
dollars . . . . .	807 604	6 947	26 141	15 986	38 002	48 126
Nematodes in crops . . . . . farms . . . . .	83	2	17	9	7	6
acres on which used . . . . .	1 989	6	103	101	78	63
dollars . . . . .	27 668	104	3 623	1 524	720	649
Diseases in crops and orchards . . . . . farms . . . . .	300	8	34	26	27	31
acres on which used . . . . .	26 035	10	353	358	467	620
dollars . . . . .	381 308	80	8 757	8 328	10 934	21 055
Weeds or grass in crops . . . . . farms . . . . .	4 021	26	194	182	331	486
acres on which used . . . . .	446 168	89	2 960	4 109	9 639	17 252
dollars . . . . .	1 934 598	1 341	22 155	17 677	45 608	79 115
Weeds or brush in pasture . . . . . farms . . . . .	300	1	10	7	18	34
acres on which used . . . . .	8 377	2	76	85	320	424
dollars . . . . .	21 426	8	258	160	1 090	1 180
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	178	6	23	18	15	18
acres on which used . . . . .	4 563	28	224	116	214	382
dollars . . . . .	31 993	383	1 493	1 281	1 691	2 295
Insect control on livestock and poultry . . . . . farms . . . . .	1 803	47	90	75	133	249
dollars . . . . .	131 397	5 825	8 246	2 949	6 109	14 118
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	5 859	55	297	268	543	933
number . . . . .	336 881	2 250	4 284	5 014	13 484	32 932
<b>Farms with—</b>						
1 to 9 . . . . .	818	16	144	79	139	131
10 to 19 . . . . .	748	10	82	89	131	147
20 to 49 . . . . .	1 743	16	58	87	211	423
50 to 99 . . . . .	1 651	9	12	12	56	218
100 to 199 . . . . .	742	1	1	1	6	14
200 to 499 . . . . .	146	3	-	-	-	-
500 to 999 . . . . .	8	-	-	-	-	-
1,000 to 2,499 . . . . .	2	-	-	-	-	-
2,500 and over . . . . .	1	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	4 968	39	196	212	413	778
number . . . . .	180 498	1 045	1 491	2 373	6 429	17 586
<b>Farms with—</b>						
1 to 4 . . . . .	750	13	111	86	116	121
5 to 9 . . . . .	415	3	36	40	63	87
10 to 19 . . . . .	696	7	31	41	94	145
20 to 29 . . . . .	659	8	9	27	67	169
30 to 49 . . . . .	1 165	4	7	15	65	204
50 to 99 . . . . .	1 049	1	2	3	8	51
100 to 199 . . . . .	205	2	-	-	-	1
200 to 499 . . . . .	27	1	-	-	-	-
500 to 999 . . . . .	1	-	-	-	-	-
1,000 and over . . . . .	1	-	-	-	-	-
Milk cows . . . . . farms . . . . .	3 486	20	96	129	264	554
number . . . . .	137 018	351	815	1 505	4 730	13 990
<b>Farms with—</b>						
1 to 4 . . . . .	640	8	58	57	74	103
5 to 9 . . . . .	127	-	14	13	21	27
10 to 19 . . . . .	254	3	11	25	52	57
20 to 29 . . . . .	444	6	5	24	55	143
30 to 49 . . . . .	951	2	6	8	56	180
50 to 99 . . . . .	898	1	2	2	6	43
100 to 199 . . . . .	153	-	-	-	-	1
200 and over . . . . .	19	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	4 613	35	166	184	360	731
number . . . . .	97 654	706	1 206	1 451	3 714	9 530
Bulls and steers, including calves . . . . . farms . . . . .	4 699	38	227	192	408	718
number . . . . .	58 729	499	1 587	1 190	3 341	5 816
Milk sold to plants or dealers . . . . . farms . . . . .	2 844	12	33	65	196	448

## 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 . . . . .	1 193	976	673	1 809	667	167	36
dollars . . . . .	1 694 063	1 687 947	1 466 145	6 255 267	5 246 529	3 167 198	1 327 855
Commercial fertilizer . . . . . farms . . . . .	1 123	940	638	1 768	655	166	36
acres on which used . . . . .	74 122	77 264	66 323	276 615	215 309	118 096	67 290
tons . . . . .	18 163	18 758	15 923	67 365	54 719	31 518	13 586
dollars . . . . .	1 346 158	1 380 266	1 176 548	5 064 823	4 098 715	2 441 262	881 331
Lime . . . . . farms . . . . .	507	436	320	935	389	109	21
acres on which used . . . . .	14 549	15 714	12 288	49 059	37 008	23 991	9 216
tons . . . . .	14 984	16 430	13 163	51 699	39 476	23 244	11 556
dollars . . . . .	136 664	138 476	112 356	434 832	349 960	192 241	88 630
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	84	68	57	163	46	9	5
acres on which used . . . . .	1 923	1 803	1 589	5 571	2 106	469	681
dollars . . . . .	6 994	5 934	5 579	23 292	6 267	1 602	1 859
Insects on other crops . . . . . farms . . . . .	189	144	106	339	163	52	19
acres on which used . . . . .	6 623	6 362	5 629	24 749	28 322	23 533	19 150
dollars . . . . .	60 096	36 722	49 675	136 612	190 045	124 138	75 114
Nematodes in crops . . . . . farms . . . . .	10	1	3	18	6	4	—
acres on which used . . . . .	330	50	40	667	395	156	—
dollars . . . . .	2 815	300	510	8 376	7 812	1 235	—
Diseases in crops and orchards . . . . . farms . . . . .	32	22	19	48	34	14	5
acres on which used . . . . .	1 251	997	510	3 016	4 858	5 309	8 286
dollars . . . . .	24 637	13 808	10 853	48 183	63 089	54 354	117 230
Weeds or grass in crops . . . . . farms . . . . .	485	430	336	977	431	118	25
acres on which used . . . . .	24 241	26 366	25 968	117 764	120 681	69 510	27 589
dollars . . . . .	96 827	95 509	94 220	475 686	501 705	343 954	160 801
Weeds or brush in pasture . . . . . farms . . . . .	43	43	36	74	27	5	2
acres on which used . . . . .	985	780	914	2 894	1 365	262	270
dollars . . . . .	2 322	2 172	2 054	8 115	2 501	898	668
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	16	11	13	41	14	3	—
acres on which used . . . . .	383	66	273	1 852	795	230	—
dollars . . . . .	3 488	873	1 816	12 224	4 394	2 055	—
Insect control on livestock and poultry . . . . . farms . . . . .	238	186	170	436	147	26	6
dollars . . . . .	9 603	10 863	10 026	36 450	19 836	5 151	2 221
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	832	674	475	1 264	412	88	18
number . . . . .	37 627	37 160	30 630	106 324	47 936	12 781	6 459
Farms with—							
1 to 9 . . . . .	95	65	39	83	22	5	—
10 to 19 . . . . .	82	65	34	82	18	7	1
20 to 49 . . . . .	328	196	119	220	67	17	1
50 to 99 . . . . .	283	271	192	477	102	16	3
100 to 199 . . . . .	42	75	88	367	128	18	1
200 to 499 . . . . .	2	2	3	33	75	21	7
500 to 999 . . . . .	—	—	—	—	—	4	4
1,000 to 2,499 . . . . .	—	—	—	1	—	—	1
2,500 and over . . . . .	—	—	—	1	—	—	—
Cows and heifers that had calved . . . . . farms . . . . .	724	595	435	1 135	359	69	13
number . . . . .	21 035	21 035	17 579	58 888	25 033	6 199	1 805
Farms with—							
1 to 4 . . . . .	89	60	41	92	17	4	—
5 to 9 . . . . .	57	44	25	43	13	3	1
10 to 19 . . . . .	114	84	44	105	26	5	—
20 to 29 . . . . .	127	62	51	106	28	4	—
30 to 49 . . . . .	219	190	120	261	70	10	1
50 to 99 . . . . .	116	144	140	439	119	21	5
100 to 199 . . . . .	2	11	14	86	74	13	2
200 to 499 . . . . .	—	—	—	2	12	8	4
500 to 999 . . . . .	—	—	—	—	—	1	—
1,000 and over . . . . .	—	—	—	1	—	—	—
Milk cows . . . . . farms . . . . .	519	438	337	851	241	32	5
number . . . . .	16 869	16 742	14 846	45 097	18 062	3 193	818
Farms with—							
1 to 4 . . . . .	75	72	47	108	34	3	1
5 to 9 . . . . .	11	11	6	13	11	—	—
10 to 19 . . . . .	47	23	11	23	—	2	—
20 to 29 . . . . .	91	37	30	48	4	1	—
30 to 49 . . . . .	188	162	102	207	35	5	—
50 to 99 . . . . .	105	125	131	382	90	10	1
100 to 199 . . . . .	2	8	10	68	57	6	1
200 and over . . . . .	—	—	—	2	10	5	2
Heifers and heifer calves . . . . . farms . . . . .	672	551	399	1 095	336	68	16
number . . . . .	10 951	11 202	9 097	31 018	13 623	3 261	1 895
Bulls and steers, including calves . . . . . farms . . . . .	645	553	385	1 070	367	79	17
number . . . . .	5 641	4 923	3 954	16 418	9 280	3 321	2 759
Milk sold to plants or dealers . . . . . farms . . . . .	445	378	293	744	198	28	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..	5 764	50	255	264	532	934
number..	186 530	2 242	4 016	3 140	9 022	21 019
Farms with—						
1 to 4 sold . . . . .	632	7	68	72	98	125
5 to 19 sold . . . . .	1 992	19	138	144	275	378
20 to 49 sold . . . . .	2 175	15	40	44	138	362
50 to 99 sold . . . . .	735	6	6	4	17	52
100 to 199 sold . . . . .	163	1	1	—	4	14
200 to 499 sold . . . . .	56	1	2	—	—	3
500 and over sold . . . . .	11	1	—	—	—	—
Value of sales . . . . . farms..	5 764	50	255	264	532	934
dollars..	27 610 489	317 668	708 554	515 374	1 312 914	2 881 565
Cattle sold . . . . . farms..	4 741	43	185	199	415	735
number..	87 161	799	1 805	1 564	4 325	9 126
Farms with—						
1 to 4 sold . . . . .	1 360	12	77	90	186	278
5 to 19 sold . . . . .	2 358	18	88	96	179	341
20 to 49 sold . . . . .	722	12	17	11	38	85
50 to 99 sold . . . . .	197	—	2	2	9	25
100 to 199 sold . . . . .	54	—	—	—	3	4
200 to 499 sold . . . . .	41	1	1	—	—	2
500 and over sold . . . . .	9	—	—	—	—	—
Fattened on grain and concentrates . . . . . farms..	887	5	57	45	93	131
number..	30 833	106	413	387	1 364	2 778
Farms with—						
1 to 4 sold . . . . .	199	—	22	19	25	31
5 to 19 sold . . . . .	401	3	34	23	54	67
20 to 49 sold . . . . .	154	2	1	2	7	20
50 to 99 sold . . . . .	69	—	—	1	5	9
100 to 199 sold . . . . .	31	—	—	—	2	2
200 to 499 sold . . . . .	28	—	—	—	—	2
500 and over sold . . . . .	5	—	—	—	—	—
Calves sold . . . . . farms..	4 498	36	165	177	377	732
number..	99 369	1 443	2 211	1 576	4 697	11 893
Farms with—						
1 to 4 sold . . . . .	694	7	69	70	98	128
5 to 19 sold . . . . .	1 796	17	70	88	202	351
20 to 49 sold . . . . .	1 624	5	21	18	70	235
50 to 99 sold . . . . .	329	4	4	1	7	16
100 to 199 sold . . . . .	45	1	—	—	—	1
200 to 499 sold . . . . .	9	2	1	—	—	1
500 and over sold . . . . .	1	—	—	—	—	—
Fattened on grain and concentrates . . . . . farms..	231	2	26	3	26	43
number..	3 504	11	391	44	289	513
Farms with—						
1 to 4 sold . . . . .	70	1	8	1	9	18
5 to 19 sold . . . . .	107	1	14	1	12	13
20 to 49 sold . . . . .	40	—	2	1	4	11
50 to 99 sold . . . . .	11	—	2	—	1	1
100 to 199 sold . . . . .	3	—	—	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms..	2 633	76	253	145	262	394
number..	157 122	4 169	10 576	4 904	11 279	17 490
Farms with—						
1 to 9 . . . . .	742	23	94	54	81	131
10 to 24 . . . . .	645	14	61	33	74	112
25 to 99 . . . . .	852	27	72	46	76	114
100 to 199 . . . . .	229	6	17	9	24	22
200 to 499 . . . . .	123	5	7	3	4	8
500 to 999 . . . . .	32	1	2	—	3	6
1,000 and over . . . . .	10	—	—	—	—	1
Used or to be used for breeding . . . . . farms..	1 691	53	157	94	165	231
number..	24 372	544	2 093	763	2 038	2 443
Other hogs and pigs . . . . . farms..	2 421	68	226	134	239	358
number..	132 750	3 625	8 483	4 141	9 241	15 047
Hogs and pigs sold . . . . . farms..	2 544	75	228	143	250	383
number..	273 728	7 316	21 983	9 203	19 151	30 929
Farms with—						
1 to 9 sold . . . . .	291	5	24	21	28	61
10 to 49 sold . . . . .	1 076	31	104	69	116	175
50 to 99 sold . . . . .	481	11	58	21	48	70
100 to 199 sold . . . . .	370	19	25	21	38	40
200 to 499 sold . . . . .	229	8	12	10	17	28
500 to 999 sold . . . . .	70	1	3	1	3	8
1,000 and over sold . . . . .	27	—	2	—	—	1
Feeder pigs sold . . . . . farms..	713	21	79	40	87	116
number..	75 950	2 467	12 123	2 365	8 073	12 436
Farms with—						
1 to 9 sold . . . . .	72	1	9	6	5	12
10 to 49 sold . . . . .	315	8	36	18	37	55
50 to 99 sold . . . . .	152	4	17	9	18	22
100 to 199 sold . . . . .	89	2	10	6	18	12
200 to 499 sold . . . . .	61	6	4	—	7	11
500 to 999 sold . . . . .	15	—	1	1	2	3
1,000 and over sold . . . . .	9	—	2	—	—	1

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold . . . . . farms ..	817	669	468	1 252	418	87	18
..... number..	21 695	22 051	14 455	52 766	24 105	6 852	5 167
Farms with—							
1 to 4 sold .....	71	61	30	70	23	7	-
5 to 19 sold .....	315	200	138	294	73	15	3
20 to 49 sold .....	344	320	212	534	142	23	1
50 to 99 sold .....	71	69	85	280	118	24	3
100 to 199 sold .....	13	15	2	56	45	7	5
200 to 499 sold .....	2	1	1	15	17	11	3
500 and over sold .....	1	3	-	3	-	-	3
Value of sales . . . . . farms ..	817	669	468	1 252	418	87	18
..... dollars..	2 816 722	3 178 058	1 596 023	7 761 864	3 762 488	1 442 953	1 316 306
Cattle sold . . . . . farms ..	667	573	388	1 068	373	78	17
..... number..	9 360	10 723	5 082	23 995	11 573	4 213	4 596
Farms with—							
1 to 4 sold .....	207	160	83	193	59	13	2
5 to 19 sold .....	351	308	234	575	137	30	1
20 to 49 sold .....	82	73	58	215	117	12	2
50 to 99 sold .....	18	22	12	55	36	11	5
100 to 199 sold .....	6	6	-	16	15	3	1
200 to 499 sold .....	2	1	1	12	9	9	3
500 and over sold .....	1	3	-	2	-	-	3
Fattened on grain and concentrates . . . . . farms ..	119	97	48	186	80	18	8
..... number..	2 924	2 999	1 030	8 234	4 912	2 120	3 566
Farms with—							
1 to 4 sold .....	30	27	9	29	6	1	-
5 to 19 sold .....	59	32	21	83	21	3	1
20 to 49 sold .....	21	20	14	37	26	4	-
50 to 99 sold .....	4	12	3	19	11	3	2
100 to 199 sold .....	2	5	-	10	9	1	-
200 to 499 sold .....	2	-	1	7	7	6	3
500 and over sold .....	1	1	-	1	-	-	2
Calves sold . . . . . farms ..	659	523	408	1 029	327	55	10
..... number..	12 335	11 328	9 373	28 771	12 532	2 639	571
Farms with—							
1 to 4 sold .....	81	57	51	99	28	4	2
5 to 19 sold .....	313	194	151	316	82	11	1
20 to 49 sold .....	240	246	168	468	132	19	2
50 to 99 sold .....	23	23	38	132	61	18	2
100 to 199 sold .....	2	3	-	11	23	1	3
200 to 499 sold .....	-	-	-	2	1	2	-
500 and over sold .....	-	-	-	1	-	-	-
Fattened on grain and concentrates . . . . . farms ..	32	15	12	56	15	1	-
..... number..	266	209	139	1 067	560	15	-
Farms with—							
1 to 4 sold .....	10	4	3	12	4	-	-
5 to 19 sold .....	20	7	7	29	2	1	-
20 to 49 sold .....	2	4	2	8	6	-	-
50 to 99 sold .....	-	-	-	6	1	-	-
100 to 199 sold .....	-	-	-	1	2	-	-
200 to 499 sold .....	-	-	-	-	-	-	-
500 and over sold .....	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms ..	324	262	175	504	173	59	6
..... number..	11 437	13 804	10 514	39 340	18 984	12 154	2 471
Farms with—							
1 to 9 .....	95	72	47	108	31	5	1
10 to 24 .....	92	67	41	118	25	7	1
25 to 99 .....	108	83	61	181	65	18	1
100 to 199 .....	24	30	11	45	30	10	1
200 to 499 .....	5	7	13	44	14	13	-
500 to 999 .....	-	3	2	5	6	4	-
1,000 and over .....	-	-	-	3	2	2	2
Used or to be used for breeding .. farms ..	207	175	118	333	115	39	4
..... number..	1 768	2 102	1 768	5 786	2 777	1 887	403
Other hogs and pigs . . . . . farms ..	305	237	159	467	164	59	5
..... number..	9 669	11 702	8 746	33 554	16 207	10 267	2 068
Hogs and pigs sold . . . . . farms ..	300	251	175	498	176	58	7
..... number..	18 796	26 255	17 707	61 763	35 406	21 412	3 807
Farms with—							
1 to 9 sold .....	36	30	12	59	14	-	1
10 to 49 sold .....	141	104	79	188	55	13	1
50 to 99 sold .....	65	40	37	89	32	9	1
100 to 199 sold .....	44	46	24	68	35	10	-
200 to 499 sold .....	11	21	16	69	22	14	1
500 to 999 sold .....	2	8	6	19	10	7	2
1,000 and over sold .....	1	2	1	6	8	5	1
Feeder pigs sold . . . . . farms ..	79	56	55	124	43	11	2
..... number..	5 845	7 040	5 067	11 151	6 167	2 769	447
Farms with—							
1 to 9 sold .....	7	7	6	18	1	-	-
10 to 49 sold .....	33	23	28	56	17	3	1
50 to 99 sold .....	29	13	8	18	11	3	-
100 to 199 sold .....	5	7	5	18	4	2	-
200 to 499 sold .....	3	2	6	12	7	2	-
500 to 999 sold .....	1	2	2	1	2	-	1
1,000 and over sold .....	1	2	-	1	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 . . .	1 821	55	171	102	173	270
number . . . . .	30 603	696	2 460	878	2 141	3 591
Farms with-						
1 litter . . . . .	123	2	13	7	9	26
2 to 4 litters . . . . .	541	18	59	38	50	91
5 to 9 litters . . . . .	394	10	36	25	45	68
10 to 19 litters . . . . .	361	12	39	19	37	37
20 to 49 litters . . . . .	274	11	17	12	23	36
50 to 99 litters . . . . .	90	2	5	1	8	10
100 to 199 litters . . . . .	24	-	-	-	1	1
200 litters and over . . . . .	14	-	2	-	-	1
Sheep and lambs of all ages . . . . . farms . . .	360	10	14	12	22	53
number . . . . .	16 458	357	361	192	1 334	1 255
Farms with						
1 to 24 . . . . .	191	6	10	10	7	38
25 to 99 . . . . .	132	3	4	2	10	14
100 to 299 . . . . .	30	1	-	-	5	1
300 to 999 . . . . .	7	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	257	6	5	8	17	37
number . . . . .	4 572	112	66	30	404	331
Ewes 1 year old or older . . . . . farms . . .	337	9	11	12	22	52
number . . . . .	11 176	230	253	149	889	839
Rams and wethers 1 year old or older . . . . . farms . . .	304	6	13	10	18	45
number . . . . .	710	15	42	13	41	85
Sheep and lambs sold . . . . . farms . . .	316	8	13	4	21	46
number . . . . .	11 436	294	335	94	759	1 076
Horses and ponies . . . . . farms . . .	1 960	55	182	122	175	291
number . . . . .	12 593	194	1 293	721	1 023	1 846
Sold . . . . . farms . . .	361	19	46	24	37	60
number . . . . .	1 756	75	231	77	147	397
Horses . . . . . farms . . .	1 382	32	124	88	125	217
number . . . . .	9 417	130	992	501	695	1 434
Sold . . . . . farms . . .	287	14	38	20	32	42
number . . . . .	1 337	60	198	63	102	297
Ponies . . . . . farms . . .	1 045	30	92	61	88	143
number . . . . .	3 176	64	301	220	328	412
Sold . . . . . farms . . .	106	7	12	6	10	20
number . . . . .	419	15	33	14	45	100
Mules, burros, and donkeys . . . . . farms . . .	134	3	15	5	12	22
number . . . . .	232	5	22	5	15	40
Sold . . . . . farms . . .	13	4	2	-	-	3
number . . . . .	30	11	4	-	-	4
Any goats . . . . . farms . . .	95	6	6	6	3	17
number . . . . .	363	9	16	35	43	58
Sold . . . . . farms . . .	17	1	-	2	-	9
number . . . . .	80	4	-	6	-	29
Angora goats . . . . . farms . . .	2	-	-	-	-	1
number . . . . .	2	-	-	-	-	1
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . .	17	2	1	1	-	7
number . . . . .	49	2	6	4	-	26
Sold . . . . . farms . . .	5	-	-	-	-	4
number . . . . .	8	-	-	-	-	7
Other goats . . . . . farms . . .	80	4	5	5	3	12
number . . . . .	312	7	10	31	43	31
Sold . . . . . farms . . .	14	1	-	2	-	7
number . . . . .	72	4	-	6	-	22
Hives of bees . . . . . farms . . .	91	3	11	6	3	16
number . . . . .	2 988	205	2 228	27	20	134
Honey sold . . . . . farms . . .	45	3	8	2	3	7
pounds . . . . .	340 453	12 285	308 675	1 035	900	4 416
Mink . . . . . farms . . .	5	2	1	-	1	1
number . . . . .	5 774	737	(0)	-	(0)	57
Mink and pelts sold . . . . . farms . . .	6	2	1	-	1	1
number . . . . .	14 415	724	(0)	-	(0)	171
Rabbits . . . . . farms . . .	102	6	10	5	8	22
number . . . . .	4 731	3 054	90	113	156	637
Rabbits and pelts sold . . . . . farms . . .	38	6	3	4	4	8
number . . . . .	14 448	11 150	112	592	453	1 400
Chinchillas . . . . . farms . . .	2	2	-	-	-	-
number . . . . .	200	200	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . .	3	3	-	-	-	-
number . . . . .	208	208	-	-	-	-

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 . . .	220	184	123	354	124	41	4
number . . . . .	2 384	3 065	2 082	6 778	3 790	2 148	590
Farms with—							
1 litter . . . . .	11	9	10	26	8	2	-
2 to 4 litters . . . . .	76	55	35	93	23	3	-
5 to 9 litters . . . . .	51	40	25	62	26	6	1
10 to 19 litters . . . . .	49	45	23	73	22	4	-
20 to 49 litters . . . . .	29	24	18	64	25	15	-
50 to 99 litters . . . . .	3	4	8	29	14	6	-
100 to 199 litters . . . . .	1	5	4	4	4	2	2
200 litters and over . . . . .	-	2	-	3	2	3	1
Sheep and lambs of all ages . . . . . farms . . .	42	45	33	82	34	12	1
number . . . . .	900	1 632	1 152	4 782	2 891	1 560	42
Farms with—							
1 to 24 . . . . .	29	23	15	40	10	3	-
25 to 99 . . . . .	11	20	15	33	13	6	1
100 to 299 . . . . .	2	2	3	6	9	1	-
300 to 999 . . . . .	-	-	-	3	2	2	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	28	31	24	63	26	11	1
number . . . . .	215	346	208	1 594	795	463	8
Ewes 1 year old or older . . . . . farms . . .	34	42	31	79	32	12	1
number . . . . .	637	1 200	901	3 013	1 983	1 050	32
Rams and wethers 1 year old or older . . . . . farms . . .	28	38	29	72	32	12	1
number . . . . .	48	86	43	175	113	47	2
Sheep and lambs sold . . . . . farms . . .	29	40	30	74	37	12	2
number . . . . .	1 398	876	804	2 969	1 796	920	115
Horses and ponies . . . . . farms . . .	236	174	133	385	159	39	9
number . . . . .	1 228	1 436	537	2 648	942	355	370
Sold . . . . . farms . . .	35	33	14	62	24	5	2
number . . . . .	110	194	20	357	110	29	9
Horses . . . . . farms . . .	167	127	85	251	130	27	9
number . . . . .	849	1 047	368	2 087	701	311	302
Sold . . . . . farms . . .	25	31	12	48	19	5	1
number . . . . .	67	163	15	298	41	29	4
Ponies . . . . . farms . . .	132	90	76	232	76	19	6
number . . . . .	379	389	169	561	241	44	68
Sold . . . . . farms . . .	16	6	2	19	7	-	1
number . . . . .	43	31	5	59	69	-	5
Mules, burros, and donkeys . . . . . farms . . .	13	11	7	30	10	5	1
number . . . . .	18	25	16	64	11	10	1
Sold . . . . . farms . . .	-	-	-	4	-	-	-
number . . . . .	-	-	-	11	-	-	-
Any goats . . . . . farms . . .	17	6	6	22	4	2	-
number . . . . .	41	10	12	100	18	21	-
Sold . . . . . farms . . .	-	-	1	1	2	1	-
number . . . . .	-	-	2	15	3	21	-
Angora goats . . . . . farms . . .	-	-	-	1	-	-	-
number . . . . .	-	-	-	1	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Milk goats . . . . . farms . . .	1	2	-	2	1	-	-
number . . . . .	1	6	-	3	1	-	-
Sold . . . . . farms . . .	-	-	-	-	1	-	-
number . . . . .	-	-	-	-	1	-	-
Other goats . . . . . farms . . .	16	4	6	20	3	2	-
number . . . . .	40	4	12	96	17	21	-
Sold . . . . . farms . . .	-	-	1	1	1	1	-
number . . . . .	-	-	2	15	2	21	-
Hives of bees . . . . . farms . . .	10	8	5	22	6	1	-
number . . . . .	51	81	81	114	40	7	-
Honey sold . . . . . farms . . .	3	6	1	8	3	1	-
pounds . . . . .	1 610	3 302	3 375	3 270	1 270	315	-
Mink . . . . . farms . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . .	-	1	-	-	-	-	-
number . . . . .	-	40	-	-	-	-	-
Rabbits . . . . . farms . . .	10	11	6	17	6	-	1
number . . . . .	110	93	22	363	43	-	50
Rabbits and pelts sold . . . . . farms . . .	4	2	-	5	1	-	1
number . . . . .	321	45	-	235	20	-	120
Chinchillas . . . . . farms . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-

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 . . .	1 812	84	218	118	170	315
number . . .	1 944 512	353 721	567 575	189 191	124 217	83 791
Farms with—						
1 to 99 . . . . .	996	10	95	56	103	176
100 to 399 . . . . .	457	8	37	31	38	93
400 to 1,599 . . . . .	204	28	35	16	19	41
1,600 to 3,199 . . . . .	23	3	7	1	-	1
3,200 to 9,999 . . . . .	85	24	26	11	7	4
10,000 to 19,999 . . . . .	31	10	13	1	2	-
20,000 to 49,999 . . . . .	10	-	4	1	1	-
50,000 to 99,999 . . . . .	5	1	1	1	1	-
100,000 and over . . . . .	1	-	-	-	-	-
Number sold . . . . . farms . . .	745	75	124	59	69	125
number . . . . .	2 094 045	374 626	823 172	271 205	104 959	56 935
Farms with—						
1 to 1,999 sold . . . . .	611	39	77	44	60	122
2,000 to 3,999 sold . . . . .	37	13	10	6	2	-
4,000 to 7,999 sold . . . . .	40	9	18	3	2	-
8,000 to 15,999 sold . . . . .	34	10	11	1	4	3
16,000 to 29,999 sold . . . . .	11	2	4	3	-	-
30,000 to 59,999 sold . . . . .	8	2	2	1	1	-
60,000 to 99,999 sold . . . . .	1	-	-	-	-	-
100,000 and over sold . . . . .	3	-	2	-	-	-
Hens and pullets of laying age . . . farms . . .	1 725	74	205	112	163	304
excluding started pullets . . . . . number . . . . .	1 491 032	265 478	391 020	82 412	98 924	80 154
Pullets not yet of laying age . . . farms . . .	123	10	19	8	8	15
number . . . . .	298 303	55 896	131 656	47 975	23 846	1 174
Other chickens . . . . . farms . . .	221	23	24	18	20	36
number . . . . .	155 177	32 347	44 899	58 804	1 447	2 463
Broilers and other meat-type chickens . . . farms . . .	1 444	404	373	102	121	99
less than 3 months old sold . . . . . number . . . . .	151 129 529	29 552 206	36 147 553	10 939 940	16 019 118	11 222 266
Turkeys of all ages . . . . . farms . . .	57	6	8	5	4	6
number . . . . .	28 048	715	1 596	259	15 146	2 043
Sold . . . . . farms . . .	63	4	11	4	9	3
number . . . . .	157 235	2 036	64 980	800	21 042	18 500
Turkey hens kept for breeding . . . farms . . .	27	4	2	2	2	4
number . . . . .	7 088	560	4	9	6	1 832
Other turkeys . . . . . farms . . .	38	2	7	4	2	3
number . . . . .	20 960	155	1 592	250	15 140	211
Ducks . . . . . farms . . .	244	6	19	14	17	33
number . . . . .	7 553	207	439	277	389	1 691
Sold . . . . . farms . . .	79	2	5	4	9	12
number . . . . .	10 402	400	413	222	1 139	4 425
Geese . . . . . farms . . .	118	4	12	4	11	14
number . . . . .	1 077	46	153	6	124	162
Sold . . . . . farms . . .	20	2	3	-	3	2
number . . . . .	740	180	120	-	226	100
Other poultry . . . . . farms . . .	79	5	9	4	7	14
number . . . . .	102 071	1 432	85 390	137	382	2 197
Sold . . . . . farms . . .	45	4	7	1	5	8
number . . . . .	424 621	13 570	379 743	75	4 505	18 008
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	7 645	26	447	425	715	1 138
acres . . . . .	537 839	79	5 440	7 374	15 361	31 556
Farms with—						
1 to 19 acres . . . . .	2 173	26	357	280	372	461
20 to 49 acres . . . . .	2 486	-	90	128	300	530
50 to 74 acres . . . . .	996	-	-	17	33	103
75 to 99 acres . . . . .	542	-	-	-	10	27
100 to 149 acres . . . . .	613	-	-	-	-	17
150 to 199 acres . . . . .	293	-	-	-	-	-
200 acres and over . . . . .	542	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	6 162	15	299	314	545	883
acres . . . . .	462 367	35	3 698	5 448	11 328	24 259
Dry materials . . . . . farms . . .	6 072	15	295	307	542	874
tons . . . . .	112 667	9	872	1 305	2 857	5 783
Liquid or gas materials . . . . . farms . . .	1 284	1	24	45	69	109
tons . . . . .	15 669	(2)	41	115	195	350
Field corn for grain . . . . . farms . . .	7 131	23	426	413	657	1 032
acres . . . . .	452 088	67	5 163	6 872	13 014	24 107
bushels . . . . .	37 183 986	4 733	382 416	540 447	994 141	1 904 433
Irrigated . . . . . farms . . .	27	-	2	1	-	3
acres . . . . .	1 966	-	42	10	-	28
Field corn for silage . . . . . farms . . .	3 041	4	33	58	199	459
acres . . . . .	83 321	6	240	484	2 303	7 082
tons, green weight . . . . .	1 127 204	110	3 839	6 053	29 101	94 525
Irrigated . . . . . farms . . .	9	-	-	-	1	1
acres . . . . .	255	-	-	-	43	8
Field corn cut for green or dry . . . farms . . .	165	1	11	4	9	30
fodder, hogged or grazed . . . . . acres . . . . .	2 430	6	37	18	44	367
Irrigated . . . . . farms . . .	2	-	-	-	-	1
acres . . . . .	14	-	-	-	-	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
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .	249	196	117	266	69	9	1
number . . .	139 801	89 121	56 053	126 921	210 630	3 471	20
Farms with—							
1 to 99 . . . . .	150	128	71	160	43	3	1
100 to 399 . . . . .	77	49	36	70	14	4	-
400 to 1,599 . . . . .	16	13	7	23	5	1	-
1,600 to 3,199 . . . . .	1	2	-	6	1	1	-
3,200 to 9,999 . . . . .	3	1	2	5	2	-	-
10,000 to 19,999 . . . . .	-	2	-	1	2	-	-
20,000 to 49,999 . . . . .	1	1	1	1	-	-	-
50,000 to 99,999 . . . . .	1	-	-	-	1	-	-
100,000 and over . . . . .	-	-	-	-	1	-	-
Number sold . . . . . farms . . .	80	56	43	88	24	2	-
number . . . . .	96 230	55 790	32 502	56 996	219 475	2 155	-
Farms with—							
1 to 1,999 sold . . . . .	74	52	41	83	17	2	-
2,000 to 3,999 sold . . . . .	2	1	-	1	2	-	-
4,000 to 7,999 sold . . . . .	2	2	1	2	1	-	-
8,000 to 15,999 sold . . . . .	1	-	-	2	2	-	-
16,000 to 29,999 sold . . . . .	-	1	1	-	-	-	-
30,000 to 59,999 sold . . . . .	1	-	-	-	1	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	1	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	232	190	106	263	67	8	1
number . . . . .	133 260	76 009	51 201	126 004	183 299	3 251	20
Pullets not yet of laying age . . . farms . . .	22	9	10	11	10	1	-
number . . . . .	5 443	12 123	4 700	750	14 540	200	-
Other chickens . . . . . farms . . .	32	21	19	20	7	1	-
number . . . . .	1 098	989	152	167	12 791	20	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	80	61	41	98	50	13	2
number . . . . .	8 550 904	7 140 567	4 867 430	14 032 408	8 069 736	(0)	(0)
Turkeys of all ages . . . . . farms . . .	3	7	4	9	5	-	-
number . . . . .	235	6 819	662	541	32	-	-
Sold . . . . . farms . . .	2	5	7	14	4	-	-
number . . . . .	235	34 864	5 100	3 615	6 063	-	-
Turkey hens kept for breeding . . farms . . .	1	3	2	3	4	-	-
number . . . . .	3	4 554	102	8	10	-	-
Other turkeys . . . . . farms . . .	3	6	2	7	2	-	-
number . . . . .	232	2 265	560	533	22	-	-
Ducks . . . . . farms . . .	28	29	20	58	17	1	2
number . . . . .	369	646	741	2 063	418	30	283
Sold . . . . . farms . . .	7	9	9	16	5	-	1
number . . . . .	261	577	582	1 956	227	-	200
Geese . . . . . farms . . .	17	16	10	19	7	2	2
number . . . . .	84	132	56	148	102	30	34
Sold . . . . . farms . . .	1	5	-	2	1	-	1
number . . . . .	10	72	-	4	10	-	18
Other poultry . . . . . farms . . .	13	7	7	9	3	1	-
number . . . . .	219	102	348	3 054	810	8 000	-
Sold . . . . . farms . . .	2	3	5	5	4	1	-
number . . . . .	116	3 446	274	2 574	1 310	1 000	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . farms . . .	984	838	603	1 645	631	161	32
acres . . . . .	37 390	40 431	36 231	151 332	122 329	69 027	21 289
Farms with—							
1 to 19 acres . . . . .	248	164	86	145	32	2	-
20 to 49 acres . . . . .	483	348	191	352	55	6	3
50 to 74 acres . . . . .	156	180	145	306	47	9	-
75 to 99 acres . . . . .	48	69	77	256	48	4	3
100 to 149 acres . . . . .	43	54	79	298	101	19	2
150 to 199 acres . . . . .	6	21	19	135	98	11	3
200 acres and over . . . . .	-	2	6	153	250	110	21
Commercial fertilizer used . . . farms . . .	791	692	499	1 416	540	138	30
acres . . . . .	30 457	33 045	30 097	131 126	107 928	63 762	21 184
Dry materials . . . . . farms . . .	786	682	493	1 389	530	133	26
tons . . . . .	7 135	7 953	7 428	31 591	27 561	15 041	5 132
Liquid or gas materials . . . farms . . .	150	127	112	353	212	67	15
tons . . . . .	523	680	603	3 787	3 918	3 977	1 480
Field corn for grain . . . . . farms . . .	906	778	557	1 545	604	159	31
acres . . . . .	29 135	31 065	27 798	122 135	107 473	65 645	19 614
bushels . . . . .	2 281 185	2 563 653	2 292 910	9 923 821	9 125 693	5 536 610	1 633 944
Irrigated . . . . . farms . . .	3	1	-	9	5	3	-
acres . . . . .	68	15	-	513	420	870	-
Field corn for silage . . . . . farms . . .	455	389	301	817	270	44	12
acres . . . . .	8 050	8 946	8 349	28 850	14 368	3 068	1 575
tons, green weight . . . . .	109 083	120 836	116 416	391 448	194 547	40 882	20 364
Irrigated . . . . . farms . . .	1	1	-	3	2	-	-
acres . . . . .	7	12	-	70	115	-	-
Field corn cut for green or dry fodder, hoggd or grazed . . . farms . . .	18	28	9	26	20	8	1
acres . . . . .	205	420	84	347	488	314	100
Irrigated . . . . . farms . . .	-	1	-	-	-	-	-
acres . . . . .	-	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
Sorghums for all purposes	farms	355	1	1	6	27	39
	acres	6 518	2	3	41	307	424
Commercial fertilizer used	farms	298	-	1	3	18	31
	acres	4 714	-	2	22	118	298
Dry materials	farms	297	-	1	3	18	31
	tons	1 192	-	1	5	32	85
Liquid or gas materials	farms	15	-	-	-	-	1
	tons	102	-	-	-	-	(2)
Sorghums for grain or seed	farms	64	1	-	1	6	4
	acres	2 254	2	-	15	76	79
	bushels	146 911	120	-	450	4 911	1 878
Irrigated	farms	1	-	-	-	-	-
	acres	20	-	-	-	-	-
Sorghums for silage	farms	207	-	1	1	13	28
	acres	3 072	-	3	2	91	293
	tons, green weight	35 787	-	45	20	720	3 267
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	25	-	-	1	2	2
	acres	307	-	-	5	14	12
	tons, dry weight	1 284	-	-	10	46	34
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	79	-	-	3	7	7
	acres	885	-	-	19	126	40
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	3 717	-	96	139	268	540
	acres	92 465	-	560	1 169	2 707	6 504
	bushels	3 738 839	-	17 998	41 663	99 955	234 408
Irrigated	farms	14	-	-	2	-	5
	acres	235	-	-	24	-	46
Commercial fertilizer used	farms	3 063	-	57	91	212	430
	acres	80 479	-	351	817	2 098	5 167
Dry materials	farms	3 016	-	57	90	210	426
	tons	15 344	-	83	162	440	1 055
Liquid or gas materials	farms	181	-	1	1	4	13
	tons	737	-	(2)	(2)	7	18
Winter wheat	farms	3 717	-	96	139	268	540
	acres	92 465	-	560	1 169	2 707	6 504
	bushels	3 738 839	-	17 998	41 663	99 955	234 408
Irrigated	farms	14	-	-	2	-	5
	acres	235	-	-	24	-	46
Commercial fertilizer used	farms	3 063	-	57	91	212	430
	acres	80 479	-	351	817	2 098	5 167
Dry materials	farms	3 016	-	57	90	210	426
	tons	15 344	-	83	162	440	1 055
Liquid or gas materials	farms	181	-	1	1	4	13
	tons	737	-	(2)	(2)	7	18
Oats for grain	farms	1 746	-	47	74	150	269
	acres	23 101	-	244	424	1 167	2 252
	bushels	1 243 411	-	13 553	23 354	61 195	117 492
Irrigated	farms	5	-	1	-	-	1
	acres	38	-	6	-	-	5
Commercial fertilizer used	farms	1 396	-	30	57	118	214
	acres	18 271	-	176	339	893	1 760
Dry materials	farms	1 386	-	30	57	117	213
	tons	3 398	-	44	71	164	344
Liquid or gas materials	farms	18	-	-	-	1	2
	tons	52	-	-	-	3	1
Barley for grain	farms	3 350	-	73	101	245	473
	acres	83 350	-	480	894	2 560	5 599
	bushels	4 580 799	-	24 347	47 465	133 016	287 310
Irrigated	farms	12	-	-	2	-	3
	acres	233	-	-	20	-	24
Commercial fertilizer used	farms	2 852	-	54	79	209	379
	acres	72 959	-	355	751	2 250	4 343
Dry materials	farms	2 810	-	54	77	206	373
	tons	14 140	-	83	145	490	863
Liquid or gas materials	farms	109	-	-	3	4	8
	tons	376	-	-	9	4	18
Rye for grain	farms	655	-	19	11	62	77
	acres	6 457	-	123	56	414	591
	bushels	180 022	-	3 572	1 161	10 883	15 769
Irrigated	farms	7	-	-	-	-	2
	acres	77	-	-	-	-	40
Commercial fertilizer used	farms	403	-	6	3	18	44
	acres	4 013	-	29	11	124	312
Dry materials	farms	400	-	6	3	18	44
	tons	808	-	6	2	24	64
Liquid or gas materials	farms	7	-	-	-	-	1
	tons	5	-	-	-	-	1

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes . . . . . farms . . . . .	53	46	20	111	39	12	-
acres . . . . .	640	394	306	1 898	1 304	1 199	-
Commercial fertilizer used . . . . . farms . . . . .	48	37	19	101	30	10	-
acres . . . . .	525	322	301	1 566	641	919	-
Dry materials . . . . . farms . . . . .	47	37	19	101	30	10	-
tons . . . . .	120	79	76	349	184	261	-
Liquid or gas materials . . . . . farms . . . . .	1	-	-	9	2	2	-
tons . . . . .	2	-	-	11	6	83	-
Sorghums for grain or seed . . . . . farms . . . . .	10	-	2	20	13	7	-
acres . . . . .	236	-	5	392	640	809	-
bushels . . . . .	17 746	-	474	22 303	41 740	57 289	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	20	-
Sorghums for silage . . . . . farms . . . . .	24	36	13	66	20	5	-
acres . . . . .	278	284	183	1 069	479	390	-
tons, green weight . . . . .	3 308	3 569	2 305	12 367	5 428	4 758	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	9	1	1	6	3	-	-
acres . . . . .	59	25	10	59	123	-	-
tons, dry weight . . . . .	315	50	40	344	445	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	11	10	7	27	7	-	-
acres . . . . .	67	85	108	378	62	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	507	425	337	918	374	93	20
acres . . . . .	7 815	7 824	7 464	26 087	17 997	9 305	5 033
bushels . . . . .	298 880	303 303	291 550	1 062 990	761 888	405 052	221 152
Irrigated . . . . . farms . . . . .	3	1	1	2	-	-	-
acres . . . . .	42	17	25	81	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	426	349	270	793	334	81	20
acres . . . . .	6 608	6 592	6 012	23 171	16 281	8 349	5 033
Dry materials . . . . . farms . . . . .	421	344	267	780	325	79	17
tons . . . . .	1 366	1 325	1 123	4 381	3 031	1 575	803
Liquid or gas materials . . . . . farms . . . . .	14	16	16	65	36	10	5
tons . . . . .	16	35	48	147	176	117	173
Winter wheat . . . . . farms . . . . .	507	425	337	918	374	93	20
acres . . . . .	7 815	7 824	7 464	26 087	17 997	9 305	5 033
bushels . . . . .	298 880	303 303	291 550	1 062 990	761 888	405 052	221 152
Irrigated . . . . . farms . . . . .	3	1	1	2	-	-	-
acres . . . . .	42	17	25	81	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	426	349	270	793	334	81	20
acres . . . . .	6 608	6 592	6 012	23 171	16 281	8 349	5 033
Dry materials . . . . . farms . . . . .	421	344	267	780	325	79	17
tons . . . . .	1 366	1 325	1 123	4 381	3 031	1 575	803
Liquid or gas materials . . . . . farms . . . . .	14	16	16	65	36	10	5
tons . . . . .	16	35	48	147	176	117	173
Oats for grain . . . . . farms . . . . .	282	187	162	419	131	18	7
acres . . . . .	3 131	2 179	2 220	6 719	3 473	624	668
bushels . . . . .	163 683	116 109	117 037	361 084	197 852	29 567	42 485
Irrigated . . . . . farms . . . . .	1	2	-	-	-	-	-
acres . . . . .	14	13	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	219	141	137	351	108	14	7
acres . . . . .	2 321	1 607	1 793	5 560	2 841	313	668
Dry materials . . . . . farms . . . . .	219	139	137	347	106	14	7
tons . . . . .	415	282	353	1 027	496	66	136
Liquid or gas materials . . . . . farms . . . . .	2	2	-	9	2	-	-
tons . . . . .	4	15	-	19	10	-	-
Barley for grain . . . . . farms . . . . .	477	396	287	872	328	87	11
acres . . . . .	7 666	7 162	5 993	25 446	18 268	7 904	1 378
bushels . . . . .	411 451	389 378	336 173	1 412 295	1 039 276	430 131	69 957
Irrigated . . . . . farms . . . . .	3	1	-	3	-	-	-
acres . . . . .	73	20	-	96	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	411	336	250	754	295	74	11
acres . . . . .	6 581	6 286	5 321	22 385	16 518	6 791	1 378
Dry materials . . . . . farms . . . . .	408	330	248	744	290	70	10
tons . . . . .	1 295	1 209	1 062	4 281	3 285	1 180	247
Liquid or gas materials . . . . . farms . . . . .	8	17	11	33	14	9	2
tons . . . . .	6	25	12	83	82	86	51
Rye for grain . . . . . farms . . . . .	67	68	47	186	88	28	2
acres . . . . .	540	503	343	1 843	1 376	603	65
bushels . . . . .	15 697	14 556	10 190	50 975	36 194	19 508	1 517
Irrigated . . . . . farms . . . . .	1	1	-	2	1	-	-
acres . . . . .	5	10	-	16	6	-	-
Commercial fertilizer used . . . . . farms . . . . .	40	36	32	145	61	17	1
acres . . . . .	290	272	250	1 379	893	398	55
Dry materials . . . . . farms . . . . .	40	36	32	143	60	17	1
tons . . . . .	50	52	58	267	181	93	11
Liquid or gas materials . . . . . farms . . . . .	1	-	-	4	1	-	-
tons . . . . .	(2)	-	-	2	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	
Soybeans for beans	farms	2 617	7	160	153	268	324	
	acres	191 788	18	2 475	3 932	7 949	11 670	
	bushels	5 728 929	469	78 502	106 822	241 605	341 257	
Irrigated	farms	7	-	1	1	-	2	
	acres	343	-	6	2	-	141	
Commercial fertilizer used	farms	1 609	-	46	61	135	187	
	acres	117 437	-	743	1 518	3 872	6 672	
	Dry materials	1 576	-	46	60	135	185	
Liquid or gas materials	farms	15 959	-	144	217	543	941	
	tons	39	-	-	1	-	5	
	tons	330	-	-	5	-	30	
Peanuts for nuts	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	pounds	-	-	-	-	-	-	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Commercial fertilizer used	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Dry materials	-	-	-	-	-	-	
Liquid or gas materials	farms	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
Cotton	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	bales	-	-	-	-	-	-	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Commercial fertilizer used	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
	Dry materials	-	-	-	-	-	-	
Liquid or gas materials	farms	-	-	-	-	-	-	
	tons	-	-	-	-	-	-	
Irish potatoes	farms	423	13	64	38	57	79	
	acres	1 887	4	104	25	34	117	
	hundredweight	323 398	276	11 387	2 876	3 349	17 679	
Irrigated	farms	21	-	5	2	1	2	
	acres	544	-	42	1	3	6	
Commercial fertilizer used <sup>1</sup>	farms	297	4	46	22	36	55	
	acres	1 807	2	99	22	26	107	
	Dry materials	297	4	46	22	36	55	
Liquid or gas materials	farms	1 581	2	92	15	27	99	
	tons	1	-	-	-	-	-	
	tons	(2)	-	-	-	-	-	
Tobacco	farms	2 122	164	557	178	271	309	
	acres	22 293	878	4 569	1 536	2 771	3 166	
	pounds	23 431 331	912 348	4 735 747	1 575 444	2 846 547	3 285 203	
Irrigated	farms	160	6	22	13	24	23	
	acres	2 031	39	182	134	264	226	
Commercial fertilizer used	farms	2 122	164	557	178	271	309	
	acres	22 190	878	4 548	1 522	2 738	3 153	
	Dry materials	2 113	162	557	178	269	308	
Liquid or gas materials	farms	16 099	670	3 312	1 101	1 943	2 218	
	tons	23	2	5	-	5	3	
	tons	48	1	6	-	4	4	
Hay crops								
	Alfalfa and alfalfa mixtures for hay or dehydrating	farms	1 843	-	42	53	110	270
		acres	49 859	-	351	632	1 765	4 459
tons, dry		157 071	-	983	1 847	5 308	12 454	
Irrigated	farms	8	-	-	-	-	1	
	acres	84	-	-	-	-	10	
Clover, timothy, and mixtures of clover and grasses for hay	farms	4 035	4	154	173	379	678	
	acres	129 108	15	1 341	2 274	6 371	14 973	
	tons, dry	248 107	24	2 265	4 022	11 098	28 313	
Irrigated	farms	5	-	1	-	-	-	
	acres	95	-	18	-	-	-	
Small grain hay	farms	172	1	6	10	18	31	
	acres	2 516	6	44	82	131	304	
	tons, dry	4 628	9	57	166	327	450	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Other hay	farms	844	2	29	45	90	143	
	acres	12 913	4	158	284	834	1 432	
	tons, dry	22 371	6	217	560	1 150	2 184	
Irrigated	farms	5	-	-	1	-	-	
	acres	45	-	-	18	-	-	
Grass silage	farms	430	-	-	4	13	63	
	acres	10 105	-	-	22	119	921	
	tons, green	70 867	-	-	244	794	5 961	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Hay crops cut and fed green	farms	289	-	1	3	16	31	
	acres	4 096	-	12	23	128	244	
	tons, green	29 322	-	135	66	959	1 293	
Irrigated	farms	-	-	-	-	-	-	
	acres	-	-	-	-	-	-	
Commercial fertilizer used on hay crops	farms	1 791	-	30	38	132	261	
	acres	66 046	-	265	524	2 337	5 304	
	Dry materials	1 762	-	29	38	131	252	
Liquid or gas materials	farms	13 705	-	54	105	499	1 080	
	tons	63	-	1	-	3	13	
	tons	274	-	1	-	9	31	

<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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans . . . . . farms . . . . .	261	277	198	562	300	92	15
acres . . . . .	12 437	14 561	12 439	49 266	47 154	24 589	5 298
bushels . . . . .	375 142	429 773	371 308	1 456 427	1 421 820	734 400	171 404
Irrigated . . . . . farms . . . . .	-	-	-	1	1	1	-
acres . . . . .	-	-	-	102	80	12	-
Commercial fertilizer used . . . farms . . . . .	171	179	145	397	216	60	12
acres . . . . .	7 289	8 974	7 534	31 209	30 715	14 769	4 142
Dry materials . . . . . farms . . . . .	170	175	140	386	210	58	11
tons . . . . .	1 054	1 330	1 049	4 173	4 187	1 714	607
Liquid or gas materials . . . farms . . . . .	1	4	7	11	7	2	1
tons . . . . .	3	15	16	112	86	48	15
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	57	34	21	43	11	6	-
acres . . . . .	142	205	89	188	563	416	-
hundredweight . . . . .	22 119	28 728	9 766	35 039	121 559	70 620	-
Irrigated . . . . . farms . . . . .	5	3	-	1	2	-	-
acres . . . . .	107	74	-	160	151	-	-
Commercial fertilizer used <sup>1</sup> . . farms . . . . .	49	28	14	27	11	5	-
acres . . . . .	139	169	86	180	563	414	-
Dry materials . . . . . farms . . . . .	49	28	14	27	11	5	-
tons . . . . .	108	159	74	199	530	276	-
Liquid or gas materials . . . farms . . . . .	1	-	-	-	-	-	-
tons . . . . .	(2)	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	199	127	78	177	52	9	1
acres . . . . .	2 468	1 483	1 095	2 869	1 136	277	45
pounds . . . . .	2 693 800	1 501 374	1 159 007	3 121 152	1 214 509	350 200	36 000
Irrigated . . . . . farms . . . . .	24	8	8	21	8	3	-
acres . . . . .	305	91	80	490	143	77	-
Commercial fertilizer used . . . farms . . . . .	199	127	78	177	52	9	1
acres . . . . .	2 463	1 483	1 093	2 864	1 126	277	45
Dry materials . . . . . farms . . . . .	196	127	78	176	52	9	1
tons . . . . .	1 850	1 111	756	2 098	774	226	40
Liquid or gas materials . . . farms . . . . .	4	-	-	2	2	-	-
tons . . . . .	27	-	-	4	2	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms . . . . .	268	217	183	495	156	38	11
acres . . . . .	5 521	5 230	5 025	15 565	7 264	2 832	1 215
tons, dry . . . . .	17 114	16 955	15 756	50 230	24 044	7 945	4 435
Irrigated . . . . . farms . . . . .	-	2	1	4	-	-	-
acres . . . . .	-	22	5	47	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . . . .	574	477	324	926	280	51	15
acres . . . . .	15 889	14 471	11 509	38 502	16 597	4 532	2 634
tons, dry . . . . .	30 288	27 629	22 576	73 529	33 858	8 095	6 410
Irrigated . . . . . farms . . . . .	-	2	-	1	1	-	-
acres . . . . .	-	31	-	26	20	-	-
Small grain hay . . . . . farms . . . . .	18	18	11	40	14	5	-
acres . . . . .	295	202	234	659	333	226	-
tons, dry . . . . .	596	411	356	1 204	750	302	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	115	80	72	172	78	17	1
acres . . . . .	1 385	1 479	1 035	3 645	1 811	646	200
tons, dry . . . . .	2 164	2 546	1 605	6 463	3 426	1 450	600
Irrigated . . . . . farms . . . . .	-	-	1	2	-	1	-
acres . . . . .	-	-	9	17	-	1	-
Grass silage . . . . . farms . . . . .	65	56	46	136	37	5	5
acres . . . . .	1 101	1 057	879	3 487	1 450	251	818
tons, green . . . . .	8 022	6 501	5 354	25 699	8 367	2 240	7 685
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Hay crops cut and fed green . . . farms . . . . .	36	32	42	99	28	-	1
acres . . . . .	403	434	610	1 654	498	-	90
tons, green . . . . .	2 594	2 646	4 992	12 480	3 923	-	234
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	266	227	151	480	158	37	11
acres . . . . .	7 344	7 551	6 103	21 181	8 223	4 234	2 980
Dry materials . . . . . farms . . . . .	264	223	149	473	155	37	11
tons . . . . .	1 541	1 543	1 196	4 414	1 725	846	702
Liquid or gas materials . . . farms . . . . .	4	7	5	18	11	1	-
tons . . . . .	17	20	15	51	110	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 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	163	-	-	2	8	11
	acres	2 557	-	-	28	40	114
	pounds	134 308	-	-	1 380	2 035	7 528
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	8	-	1	-	-	-
	acres	174	-	1	-	-	-
	pounds	9 920	-	60	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on field seeds</b>							
	farms	23	-	2	-	-	-
	acres	291	-	11	-	-	-
Dry materials	farms	23	-	2	-	-	-
	tons	59	-	4	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	1 448	23	162	91	126	160
	acres	65 341	58	1 678	1 063	1 739	2 700
Irrigated	farms	175	1	20	11	11	23
	acres	12 839	4	174	78	169	648
Commercial fertilizer used	farms	1 366	14	156	82	112	150
	acres	62 991	47	1 575	1 000	1 684	2 643
Dry materials	farms	1 350	14	156	82	112	150
	tons	21 393	25	748	427	691	1 173
Liquid or gas materials	farms	163	2	5	4	3	10
	tons	2 030	1	4	1	5	14
Tomatoes	farms	536	16	108	48	49	66
	acres	6 015	18	340	172	196	287
Irrigated	farms	66	-	11	4	6	12
	acres	982	-	35	6	19	88
Sweet corn	farms	858	12	89	43	71	102
	acres	22 337	17	378	292	676	1 217
Irrigated	farms	55	-	4	5	5	11
	acres	1 684	-	13	17	47	167
Cucumbers and pickles	farms	325	2	70	20	32	29
	acres	3 194	1	145	82	161	182
Irrigated	farms	88	-	15	4	7	9
	acres	1 352	-	34	33	34	88
Watermelons	farms	343	4	43	29	36	51
	acres	3 197	13	145	111	227	363
Irrigated	farms	59	-	4	2	2	12
	acres	608	-	15	5	5	117
Snap beans, bush and pole	farms	234	7	39	14	24	31
	acres	9 463	5	96	34	152	202
Irrigated	farms	39	1	3	-	2	10
	acres	3 070	4	11	-	4	68
<b>Berries</b>							
Strawberries	farms	164	5	41	12	11	32
	acres	449	14	106	8	21	77
	pounds	1 375 606	38 057	266 860	29 626	93 900	265 947
Irrigated	farms	25	-	3	2	1	5
	acres	136	-	7	2	8	30
Commercial fertilizer used on berries	farms	67	1	13	5	8	10
	acres	371	(2)	29	5	24	45
Dry materials	farms	67	1	13	5	8	10
	tons	143	(2)	11	2	6	31
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	230	3	32	30	28	29
	acres	13 024	8	314	387	584	462
Irrigated	farms	22	1	-	2	2	1
	acres	1 272	1	-	52	11	8
Commercial fertilizer used	farms	159	2	22	21	21	18
	acres	10 499	7	291	284	518	438
Dry materials	farms	158	2	22	21	21	18
	tons	1 378	1	50	54	114	78
Liquid or gas materials	farms	1	-	-	-	-	-
	tons	1	-	-	-	-	-
<b>Apples</b>							
	farms	177	3	23	23	21	20
	acres	9 108	6	192	177	278	241
Trees not of bearing age	number	103 997	-	2 546	1 559	1 122	890
Trees of bearing age	number	252 748	333	7 894	9 158	11 177	15 011
	pounds	72 417 605	17 196	1 756 184	2 229 110	1 704 146	3 380 516
<b>Peaches</b>							
	farms	134	2	19	20	20	16
	acres	3 353	2	106	154	249	165
Trees not of bearing age	number	46 343	13	834	1 956	3 742	940
Trees of bearing age	number	278 244	60	7 335	11 668	17 835	12 401
	pounds	20 724 646	8 424	795 461	624 797	1 460 622	830 906
Peaches, clingstone	farms	16	-	3	3	1	-
	acres	706	-	2	9	(2)	-
Trees not of bearing age	number	26 655	-	8	20	4	-
Trees of bearing age	number	33 136	-	170	870	4	-
	pounds	2 096 528	-	33 200	2 400	75	-
Peaches, freestone	farms	126	2	18	19	19	16
	acres	2 650	2	105	145	249	165
Trees not of bearing age	number	19 688	13	826	1 936	3 738	940
Trees of bearing age	number	245 108	60	7 165	10 798	17 831	12 401
	pounds	18 628 118	8 424	762 261	622 397	1 460 547	830 906

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>Field seeds:</b>							
Red clover seed . . . . . farms . . . . .	27	16	22	59	17	1	-
acres . . . . .	294	182	270	1 007	612	10	-
pounds . . . . .	22 835	7 480	12 801	50 491	29 608	150	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	-	2	5	-	-	-
acres . . . . .	-	-	80	93	-	-	-
pounds . . . . .	-	-	4 800	5 060	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds . . . . . farms . . . . .	5	3	2	8	3	-	-
acres . . . . .	44	50	40	88	58	-	-
Dry materials . . . . . farms . . . . .	5	3	2	8	3	-	-
tons . . . . .	8	11	5	20	11	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	127	120	89	325	171	44	10
acres . . . . .	2 797	3 077	2 061	12 992	13 512	12 988	10 676
Irrigated . . . . . farms . . . . .	10	13	9	42	23	12	-
acres . . . . .	527	240	230	1 568	3 389	5 812	-
Commercial fertilizer used . . . . . farms . . . . .	117	116	82	312	171	44	10
acres . . . . .	2 736	3 013	2 021	12 785	13 235	11 576	10 676
Dry materials . . . . . farms . . . . .	117	115	81	304	170	42	7
tons . . . . .	1 059	1 151	756	4 475	4 861	4 238	1 789
Liquid or gas materials . . . . . farms . . . . .	9	13	11	53	37	13	3
tons . . . . .	71	50	14	211	175	198	1 286
Tomatoes . . . . . farms . . . . .	42	31	27	86	48	13	2
acres . . . . .	407	258	213	1 642	1 358	1 021	103
Irrigated . . . . . farms . . . . .	6	4	2	11	7	3	-
acres . . . . .	87	32	14	190	156	355	-
Sweet corn . . . . . farms . . . . .	92	69	52	196	111	16	5
acres . . . . .	1 534	1 357	982	6 566	5 099	2 618	1 601
Irrigated . . . . . farms . . . . .	5	5	1	8	10	1	-
acres . . . . .	151	33	50	221	635	350	-
Cucumbers and pickles . . . . . farms . . . . .	19	30	17	62	32	11	1
acres . . . . .	137	180	156	913	632	602	3
Irrigated . . . . . farms . . . . .	5	6	4	23	9	6	-
acres . . . . .	80	26	46	366	235	410	-
Watermelons . . . . . farms . . . . .	25	30	25	59	31	9	1
acres . . . . .	151	247	168	905	663	194	10
Irrigated . . . . . farms . . . . .	6	7	5	13	6	2	-
acres . . . . .	56	38	37	164	151	20	-
Snap beans, bush and pole . . . . . farms . . . . .	19	16	12	31	24	12	5
acres . . . . .	36	181	274	724	2 699	2 839	2 221
Irrigated . . . . . farms . . . . .	2	3	2	5	3	8	-
acres . . . . .	1	33	37	197	734	1 981	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	14	14	9	19	6	1	-
acres . . . . .	27	57	17	77	37	8	-
pounds . . . . .	66 710	204 833	78 933	204 925	123 487	2 328	-
Irrigated . . . . . farms . . . . .	2	5	-	5	2	-	-
acres . . . . .	12	37	-	20	20	-	-
Commercial fertilizer used on							
berries . . . . . farms . . . . .	5	10	2	8	4	1	-
acres . . . . .	25	52	13	47	123	8	-
Dry materials . . . . . farms . . . . .	5	10	2	8	4	1	-
tons . . . . .	12	13	6	12	46	4	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Land in orchards (see text) . . . . . farms . . . . .</b>							
	29	21	14	26	12	4	2
Irrigated . . . . . farms . . . . .	817	628	640	1 209	2 201	1 026	4 748
acres . . . . .	6	1	2	3	2	1	1
acres . . . . .	100	3	45	29	875	88	60
Commercial fertilizer used . . . . . farms . . . . .	20	13	10	18	9	3	2
acres . . . . .	730	563	573	1 080	1 988	1 010	3 017
Dry materials . . . . . farms . . . . .	20	13	10	18	8	3	2
tons . . . . .	104	89	101	227	222	124	214
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	1	-	-
tons . . . . .	-	-	-	-	1	-	-
<b>Apples . . . . . farms . . . . .</b>							
	24	14	12	21	10	4	2
Trees not of bearing age . . . . . number . . . . .	575	439	423	828	1 278	(0)	(0)
Trees of bearing age . . . . . number . . . . .	6 778	3 302	1 565	6 441	35 973	10 000	33 821
pounds . . . . .	20 693	17 849	14 948	20 931	43 279	(0)	(0)
Irrigated . . . . . farms . . . . .	5 278 230	4 611 545	4 445 646	7 714 035	12 626 497	(0)	(0)
<b>Peaches . . . . . farms . . . . .</b>							
	12	10	9	12	8	4	2
Trees not of bearing age . . . . . number . . . . .	191	150	196	371	888	(0)	(0)
Trees of bearing age . . . . . number . . . . .	1 745	2 116	2 409	1 144	23 653	1 000	6 791
pounds . . . . .	10 965	7 564	10 261	26 644	124 030	(0)	(0)
Irrigated . . . . . farms . . . . .	1 015 300	465 786	831 163	2 563 503	7 446 484	(0)	(0)
<b>Peaches, clingstone . . . . . farms . . . . .</b>							
	-	-	1	1	4	2	1
Trees not of bearing age . . . . . number . . . . .	-	-	(2)	1	108	(0)	(0)
Trees of bearing age . . . . . number . . . . .	-	-	2	10	20 130	-	6 481
pounds . . . . .	-	-	-	35	566	(0)	(0)
Irrigated . . . . . farms . . . . .	-	-	-	5 833	83 820	(0)	(0)
<b>Peaches, freestone . . . . . farms . . . . .</b>							
	12	10	9	12	6	2	1
Trees not of bearing age . . . . . number . . . . .	191	150	196	371	781	(0)	(0)
Trees of bearing age . . . . . number . . . . .	1 745	2 116	2 407	1 134	3 523	1 000	310
pounds . . . . .	10 965	7 564	10 261	26 609	123 464	(0)	(0)
Irrigated . . . . . farms . . . . .	1 015 300	465 786	831 163	2 557 670	7 362 664	(0)	(0)

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	63	-	9	11	7	7
. . . . . acres	109	-	1	14	5	37
Trees not of bearing age . . . . . number	2 434	-	39	509	60	19
Trees of bearing age . . . . . number	5 477	-	78	556	329	2 838
. . . . . pounds	396 886	-	2 358	49 427	10 250	204 340
Pears, Bartlett . . . . . farms	35	-	4	10	6	3
. . . . . acres	25	-	(2)	9	4	4
Trees not of bearing age . . . . . number	388	-	31	159	60	-
Trees of bearing age . . . . . number	1 753	-	15	546	327	184
. . . . . pounds	141 318	-	1 358	48 940	10 250	4 440
Pears, other than Bartlett . . . . . farms	37	-	7	3	1	5
. . . . . acres	81	-	1	5	(2)	32
Trees not of bearing age . . . . . number	2 046	-	8	350	-	19
Trees of bearing age . . . . . number	3 724	-	63	10	2	2 654
. . . . . pounds	255 568	-	1 000	487	-	199 900
Cherries . . . . . farms	50	-	8	7	9	7
. . . . . acres	273	-	2	32	16	8
Trees not of bearing age . . . . . number	3 795	-	37	1 610	17	11
Trees of bearing age . . . . . number	9 825	-	56	390	857	434
. . . . . pounds	337 948	-	3 009	23 022	65 477	51 330
Cherries, tart . . . . . farms	37	-	5	5	8	5
. . . . . acres	128	-	1	14	14	7
Trees not of bearing age . . . . . number	2 925	-	18	840	16	2
Trees of bearing age . . . . . number	6 637	-	6	360	779	421
. . . . . pounds	214 574	-	50	22 462	65 007	50 730
Cherries, sweet . . . . . farms	30	-	6	5	4	3
. . . . . acres	144	-	2	18	2	(2)
Trees not of bearing age . . . . . number	870	-	19	770	1	9
Trees of bearing age . . . . . number	3 188	-	50	30	78	13
. . . . . pounds	123 374	-	2 959	560	470	600
Plums . . . . . farms	31	-	5	4	5	2
. . . . . acres	76	-	11	2	9	(2)
Trees not of bearing age . . . . . number	855	-	-	60	511	4
Trees of bearing age . . . . . number	3 777	-	622	65	181	3
. . . . . pounds, fresh	211 952	-	37 710	6 262	600	20
Prunes . . . . . farms	5	-	1	-	2	-
. . . . . acres	14	-	(2)	-	12	-
Trees not of bearing age . . . . . number	151	-	9	-	100	-
Trees of bearing age . . . . . number	1 013	-	18	-	950	-
. . . . . pounds, fresh	38 720	-	3 750	-	28 970	-
Grapes, total . . . . . farms	30	1	5	4	3	6
. . . . . acres	19	1	1	1	1	10
Vines not of bearing age . . . . . number	1 787	50	63	278	45	1 170
Vines of bearing age . . . . . number	9 134	550	609	313	95	4 968
. . . . . pounds	18 652	384	810	500	300	11 750



Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears . . . . . farms . . . . .	9	6	3	5	3	1	2
acres . . . . .	14	2	7	2	8	(2)	19
Trees not of bearing age . . . . . number . . . . .	397	48	222	14	1	-	1 125
Trees of bearing age . . . . . number . . . . .	632	60	185	80	555	5	159
pounds . . . . .	64 110	4 175	12 096	13 380	4 750	200	31 800
Pears, Bartlett . . . . . farms . . . . .	5	5	1	1	-	-	-
acres . . . . .	6	1	(2)	1	-	-	-
Trees not of bearing age . . . . . number . . . . .	115	12	-	11	-	-	-
Trees of bearing age . . . . . number . . . . .	565	59	2	55	-	-	-
pounds . . . . .	60 300	4 150	-	11 880	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	5	3	3	4	3	1	2
acres . . . . .	8	1	7	(2)	8	(2)	19
Trees not of bearing age . . . . . number . . . . .	282	36	222	3	1	-	1 125
Trees of bearing age . . . . . number . . . . .	67	1	183	25	555	5	159
pounds . . . . .	3 810	25	12 096	1 500	4 750	200	31 800
Cherries . . . . . farms . . . . .	3	7	2	2	3	-	2
acres . . . . .	4	17	5	(2)	5	-	184
Trees not of bearing age . . . . . number . . . . .	46	649	-	4	1	-	1 420
Trees of bearing age . . . . . number . . . . .	174	569	203	5	515	-	6 622
pounds . . . . .	1 260	22 530	30 020	460	15 140	-	125 700
Cherries, tart . . . . . farms . . . . .	2	5	2	2	2	-	1
acres . . . . .	(2)	16	5	(2)	(2)	-	71
Trees not of bearing age . . . . . number . . . . .	-	627	-	2	-	-	1 420
Trees of bearing age . . . . . number . . . . .	31	563	203	5	9	-	4 260
pounds . . . . .	1 100	22 465	30 020	460	980	-	21 300
Cherries, sweet . . . . . farms . . . . .	3	4	-	1	2	-	2
acres . . . . .	3	1	-	(2)	5	-	113
Trees not of bearing age . . . . . number . . . . .	46	22	-	2	1	-	-
Trees of bearing age . . . . . number . . . . .	143	6	-	-	506	-	2 362
pounds . . . . .	160	65	-	-	14 160	-	104 400
Plums . . . . . farms . . . . .	3	5	3	1	2	-	1
acres . . . . .	3	7	5	(2)	20	-	19
Trees not of bearing age . . . . . number . . . . .	-	5	25	-	250	-	-
Trees of bearing age . . . . . number . . . . .	211	570	166	2	756	-	1 201
pounds, fresh . . . . .	900	17 100	21 000	-	50 360	-	78 000
Prunes . . . . . farms . . . . .	-	-	2	-	-	-	-
acres . . . . .	-	-	2	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	42	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	45	-	-	-	-
pounds, fresh . . . . .	-	-	6 000	-	-	-	-
Grapes, total . . . . . farms . . . . .	3	4	2	1	-	1	-
acres . . . . .	4	1	(2)	(2)	-	(2)	-
Vines not of bearing age . . . . . number . . . . .	100	36	20	5	-	20	-
Vines of bearing age . . . . . number . . . . .	1 962	342	220	55	-	20	-
pounds . . . . .	2 200	2 283	300	-	-	125	-

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	11 590	2 357	2 341	2 047	2 298	2 547
percent	100.0	20.3	20.2	17.7	19.8	22.0
Land in farms . . . . . acres	2 402 823	866 476	569 737	381 433	329 570	255 607
Average size of farm . . . . . acres	207.3	367.6	243.3	186.3	143.4	100.3
Value of land and buildings . . . . . dollars	1 522 671 992	557 001 517	334 920 445	244 258 747	207 826 264	178 665 019
Average per farm . . . . . dollars	131 378	236 317	143 067	119 325	90 437	70 147
Average per acre . . . . . dollars	633.70	642.83	587.85	640.37	630.59	698.98
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	674	74	109	97	124	270
\$10,000 to \$19,999 . . . . .	900	103	140	106	217	334
\$20,000 to \$39,999 . . . . .	2 047	278	220	333	536	680
\$40,000 to \$69,999 . . . . .	2 351	350	442	484	545	530
\$70,000 to \$99,999 . . . . .	1 415	252	361	325	253	224
\$100,000 to \$149,999 . . . . .	1 389	295	365	260	273	196
\$150,000 to \$199,999 . . . . .	837	194	231	162	122	128
\$200,000 to \$499,999 . . . . .	1 526	568	394	221	183	160
\$500,000 and over . . . . .	451	243	79	59	45	25
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms	9 675	2 038	1 837	1 656	1 920	2 224
acres	1 636 312	482 182	350 110	279 137	279 972	244 911
Land rented or leased						
from others . . . . . farms	4 938	1 271	1 278	926	804	659
acres	892 788	408 894	243 812	122 761	77 776	39 545
Land rented or leased to others						
farms	1 309	259	200	207	275	368
acres	126 277	24 600	24 185	20 465	28 178	28 849
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms	10 754	2 057	2 146	1 941	2 219	2 391
acres	1 638 914	649 583	405 127	249 974	195 391	138 839
Harvested cropland . . . . . farms	10 370	1 953	2 085	1 895	2 177	2 260
acres	1 230 975	547 558	310 204	177 177	121 659	74 377
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	4 036	320	288	558	1 158	1 712
50 to 99 acres . . . . .	2 464	214	517	623	653	457
100 to 199 acres . . . . .	2 249	511	756	546	348	88
200 to 499 acres . . . . .	1 302	616	498	167	18	3
500 to 999 acres . . . . .	239	212	26	1	-	-
1,000 acres and over . . . . .	80	80	-	-	-	-
1,000 to 1,999 acres . . . . .	71	71	-	-	-	-
2,000 acres and over . . . . .	9	9	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	4 957	956	1 157	942	935	967
acres	233 064	64 149	60 666	40 229	34 742	33 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms	2 059	267	316	434	545	497
acres	67 045	13 759	11 617	15 082	15 098	11 489
Cropland on which all crops failed . . . . . farms	298	42	47	54	82	73
acres	4 255	961	852	715	1 120	607
Cropland in cultivated summer fallow . . . . . farms	558	88	110	103	144	113
acres	21 486	4 652	5 909	3 776	4 161	2 988
Cropland idle . . . . . farms	2 461	383	383	421	629	645
acres	82 089	18 504	15 879	12 995	18 611	16 100
Total woodland . . . . . farms	7 447	1 441	1 480	1 393	1 555	1 578
acres	497 311	138 011	101 842	89 522	94 902	73 034
Woodland pastured . . . . . farms	2 726	502	559	565	557	543
acres	120 000	30 416	27 482	23 834	20 737	17 531
Woodland not pastured . . . . . farms	5 791	1 112	1 136	1 078	1 225	1 240
acres	377 311	107 595	74 360	65 688	74 165	55 503
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms	2 461	514	573	473	455	446
acres	134 904	45 660	33 278	20 737	17 592	17 637
Improved pastureland and rangeland . . . . . farms	1 654	364	434	313	284	259
acres	78 677	25 637	22 361	12 434	9 174	9 071
Pastureland and rangeland not improved . . . . . farms	1 129	217	217	216	243	236
acres	56 227	20 023	10 917	8 303	8 418	8 566
All other land (see text) . . . . . farms	7 905	1 659	1 616	1 384	1 537	1 709
acres	131 694	33 222	29 490	21 200	21 685	26 097
Total pastureland (all types) . . . . . farms	6 975	1 384	1 552	1 318	1 311	1 410
acres	487 968	140 225	121 426	84 800	73 071	68 446
Irrigated land . . . . . farms	496	150	93	118	79	56
acres	21 280	14 855	3 268	1 982	794	381
Cropland harvested . . . . . farms	485	147	90	118	76	54
acres	20 281	14 087	3 191	1 924	727	352
Artificial drainage . . . . . farms	1 764	587	374	294	283	226
acres	193 389	111 264	36 986	21 471	14 170	9 498
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms	892	222	250	157	136	127
acres	51 220	26 902	11 832	6 011	3 680	2 795
Stripcropping systems to control erosion . . . . . farms	943	235	254	186	144	124
acres	74 201	36 051	17 744	10 872	5 415	4 119
Cropland and pastureland having terraces . . . . . farms	272	89	56	52	30	45
acres	11 389	5 944	1 669	1 981	773	1 022

## 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 .....	11 590	2 357	2 341	2 047	2 298	2 547
Full owners .....	6 676	1 093	1 066	1 125	1 500	1 892
Part owners .....	2 958	937	764	522	414	321
Tenants .....	1 956	327	511	400	384	334
White farm operators .....	11 213	2 337	2 313	2 006	2 195	2 362
Full owners .....	6 470	1 083	1 059	1 106	1 441	1 781
Part owners .....	2 875	927	753	509	402	284
Tenants .....	1 868	327	501	391	352	297
Negro farm operators .....	367	15	28	39	102	183
Full owners .....	198	7	7	17	58	109
Part owners .....	81	8	11	13	12	37
Tenants .....	88	-	10	9	32	37
<b>Farms by Type of Organization</b>						
Individual or family .....	10 009	1 870	2 014	1 750	2 044	2 331
farms .....						
acres .....	1 914 541	602 424	471 806	321 537	289 679	229 095
Partnership .....	1 325	348	297	268	219	193
farms .....						
acres .....	363 288	169 515	85 170	53 386	33 474	21 743
Corporation, including family owned .....	206	133	21	17	19	16
farms .....						
acres .....	113 817	92 655	10 703	3 579	3 172	3 708
10 or fewer shareholders .....	189	123	19	16	18	13
farms .....						
acres .....	91 199	73 768	9 299	3 234	2 783	2 115
More than 10 shareholders .....	17	10	2	1	1	3
farms .....						
acres .....	22 618	18 887	1 404	345	389	1 593
Other .....	50	6	9	12	16	7
farms .....						
acres .....	11 177	1 882	2 058	2 931	3 245	1 061
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	232	27	42	45	52	66
25 to 34 years .....	1 061	258	249	185	185	184
35 to 44 years .....	2 300	624	546	368	360	402
45 to 54 years .....	3 316	740	691	621	592	672
55 to 64 years .....	2 934	512	537	577	657	651
65 years and over .....	1 747	196	276	251	452	572
Average age .....	50.8	48.1	49.3	50.7	52.8	53.1
Farm operators by place of residence:						
On farm operated .....	9 075	1 896	1 941	1 671	1 760	1 807
Not on farm operated .....	1 308	192	150	211	337	418
Farm operators reporting days of work						
off farm .....	4 811	711	702	835	1 120	1 443
1 to 49 days .....	1 027	235	254	216	186	136
50 to 99 days .....	510	72	78	103	129	128
100 to 199 days .....	732	85	90	156	186	215
200 days and over .....	2 542	319	280	360	619	964
<b>Farms by Size</b>						
1 to 9 acres .....	802	222	170	91	103	216
10 to 49 acres .....	1 520	273	152	150	341	604
50 to 69 acres .....	707	80	52	88	176	311
70 to 99 acres .....	1 141	112	94	202	326	407
100 to 139 acres .....	1 593	110	260	359	428	436
140 to 179 acres .....	1 276	140	280	323	322	211
180 to 219 acres .....	1 038	156	283	232	225	142
220 to 259 acres .....	713	142	208	161	128	74
260 to 499 acres .....	1 888	574	622	369	199	124
500 to 999 acres .....	702	381	194	63	44	20
1,000 to 1,999 acres .....	173	135	24	8	4	2
2,000 acres and over .....	37	32	2	1	2	-
<b>Farms by Economic Class</b>						
Class 1a--Sales of \$100,000 and over .....	553	553	-	-	-	-
Class 1b-- " \$40,000 to \$99,999 .....	1 804	1 804	-	-	-	-
Class 2-- " \$20,000 to \$39,999 .....	2 341	-	2 341	-	-	-
Class 3-- " \$10,000 to \$19,999 .....	2 047	-	-	2 047	-	-
Class 4-- " \$5,000 to \$9,999 .....	2 298	-	-	-	2 298	-
Class 5-- " \$2,500 to \$4,999 .....	2 547	-	-	-	-	2 547
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	2 063	209	363	433	531	527
Tobacco farms .....	1 894	17	108	365	671	733
Cotton farms .....	-	-	-	-	-	-
Other field-crop farms .....	28	9	5	3	6	5
Vegetable farms .....	279	47	49	45	76	62
Fruit and nut farms .....	102	23	15	21	23	20
Poultry farms .....	1 647	982	365	158	78	64
Dairy farms .....	2 698	799	1 135	518	174	72
Livestock farms other than poultry and dairy farms .....	1 720	128	176	326	482	608
Livestock ranches .....	-	-	-	-	-	-
General farms .....	628	57	64	106	192	209
Miscellaneous farms .....	531	86	61	72	65	247

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.	11 590 333 463 523	2 357 211 889 531	2 341 67 452 573	2 047 29 437 100	2 298 16 442 851	2 547 8 241 468
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	391	-	-	-	-	391
\$2,500 to \$4,999 . . . . .	2 156	-	-	-	-	2 156
\$5,000 to \$7,499 . . . . .	1 366	-	-	-	1 366	-
\$7,500 to \$9,999 . . . . .	932	-	-	-	932	-
\$10,000 to \$14,999 . . . . .	1 210	-	-	1 210	-	-
\$15,000 to \$19,999 . . . . .	837	-	-	837	-	-
\$20,000 to \$29,999 . . . . .	1 365	-	1 365	-	-	-
\$30,000 to \$39,999 . . . . .	976	-	976	-	-	-
\$40,000 to \$59,999 . . . . .	973	973	-	-	-	-
\$60,000 to \$79,999 . . . . .	524	524	-	-	-	-
\$80,000 and over . . . . .	860	860	-	-	-	-
Grains sold . . . . . farms dollars.	6 991 48 923 798	1 474 23 634 514	1 546 11 894 277	1 360 6 997 622	1 406 4 302 663	1 205 2 094 722
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 527	535	743	679	760	810
\$2,500 to \$4,999 . . . . .	1 246	200	234	181	236	395
\$5,000 to \$9,999 . . . . .	943	217	129	187	410	-
\$10,000 to \$19,999 . . . . .	653	169	171	313	-	-
\$20,000 to \$39,999 . . . . .	421	152	269	-	-	-
\$40,000 and over . . . . .	201	201	-	-	-	-
Tobacco sold . . . . . farms dollars.	2 125 14 977 044	48 1 246 896	145 2 490 601	426 4 471 846	742 4 380 417	764 2 387 284
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	224	-	3	6	40	175
\$2,500 to \$4,999 . . . . .	765	2	6	28	140	589
\$5,000 to \$9,999 . . . . .	722	5	19	136	562	-
\$10,000 to \$19,999 . . . . .	327	15	56	256	-	-
\$20,000 to \$39,999 . . . . .	75	14	61	-	-	-
\$40,000 and over . . . . .	12	12	-	-	-	-
Cotton and cottonseed sold . . . . . farms dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms dollars.	1 945 3 913 580	302 1 618 568	341 710 642	412 594 846	481 591 875	409 397 649
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	1 560	176	255	351	410	368
\$2,500 to \$4,999 . . . . .	221	51	47	33	49	41
\$5,000 to \$9,999 . . . . .	119	41	32	24	22	-
\$10,000 to \$19,999 . . . . .	38	29	5	4	-	-
\$20,000 to \$39,999 . . . . .	5	3	2	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Other field crops sold . . . . . farms dollars.	248 1 361 056	44 942 114	40 216 457	46 87 088	61 80 906	57 34 491
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	180	14	21	36	52	57
\$2,500 to \$4,999 . . . . .	21	1	5	7	8	-
\$5,000 to \$9,999 . . . . .	15	6	7	1	1	-
\$10,000 to \$19,999 . . . . .	13	7	4	2	-	-
\$20,000 to \$39,999 . . . . .	12	9	3	-	-	-
\$40,000 and over . . . . .	7	7	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms dollars.	1 400 11 832 331	346 7 840 466	304 2 064 146	255 970 613	291 677 923	204 279 183
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	732	118	132	143	181	158
\$2,500 to \$4,999 . . . . .	265	49	58	43	69	46
\$5,000 to \$9,999 . . . . .	158	45	35	37	41	-
\$10,000 to \$19,999 . . . . .	125	43	50	32	-	-
\$20,000 to \$39,999 . . . . .	69	40	29	-	-	-
\$40,000 and over . . . . .	51	51	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms dollars.	308 5 034 382	51 3 923 181	45 499 965	63 333 256	87 201 924	62 76 056
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	168	10	19	29	57	53
\$2,500 to \$4,999 . . . . .	41	11	2	9	10	9
\$5,000 to \$9,999 . . . . .	39	1	6	12	20	-
\$10,000 to \$19,999 . . . . .	24	4	7	13	-	-
\$20,000 to \$39,999 . . . . .	15	4	11	-	-	-
\$40,000 and over . . . . .	21	21	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	2 550	1 106	585	344	301	214
dollars..	110 956 095	96 512 652	10 991 325	2 453 796	738 957	259 365
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	765	73	176	156	198	162
\$2,500 to \$4,999 .....	143	7	22	23	39	52
\$5,000 to \$9,999 .....	118	11	16	25	64	-
\$10,000 to \$19,999 .....	178	13	25	140	-	-
\$20,000 to \$39,999 .....	390	46	344	-	-	-
\$40,000 and over .....	956	956	-	-	-	-
Dairy products sold . . . farms . . .	2 945	860	1 182	568	224	111
dollars..	81 698 292	45 551 941	28 195 890	6 720 047	1 010 101	220 313
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	157	-	14	28	50	65
\$2,500 to \$4,999 .....	124	-	3	16	59	46
\$5,000 to \$9,999 .....	243	7	17	104	115	-
\$10,000 to \$19,999 .....	692	18	254	420	-	-
\$20,000 to \$39,999 .....	1 132	238	894	-	-	-
\$40,000 and over .....	597	597	-	-	-	-
Dairy cattle and calves sold . . . farms . . .	3 095	860	1 162	601	289	183
dollars..	9 246 450	4 717 696	2 899 400	1 042 038	435 046	152 270
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	1 922	260	746	502	241	173
\$2,500 to \$4,999 .....	725	295	332	62	26	10
\$5,000 to \$9,999 .....	313	214	58	19	22	-
\$10,000 to \$19,999 .....	92	55	19	18	-	-
\$20,000 to \$39,999 .....	40	33	7	-	-	-
\$40,000 and over .....	3	3	-	-	-	-
Other cattle and calves sold . . . farms . . .	3 166	429	493	664	793	787
dollars..	18 364 039	8 878 605	3 070 295	2 809 343	2 230 919	1 374 877
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	1 793	189	250	360	443	551
\$2,500 to \$4,999 .....	638	62	69	91	180	236
\$5,000 to \$9,999 .....	386	38	68	110	170	-
\$10,000 to \$19,999 .....	195	35	57	103	-	-
\$20,000 to \$39,999 .....	84	35	49	-	-	-
\$40,000 and over .....	70	70	-	-	-	-
Hogs, sheep, and goats sold . . . farms . . .	2 764	525	598	536	601	504
dollars..	11 161 134	5 009 951	2 576 137	1 798 691	1 199 680	576 675
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	1 762	246	342	315	429	430
\$2,500 to \$4,999 .....	483	95	105	95	114	74
\$5,000 to \$9,999 .....	276	78	66	74	58	-
\$10,000 to \$19,999 .....	154	45	57	52	-	-
\$20,000 to \$39,999 .....	63	35	28	-	-	-
\$40,000 and over .....	26	26	-	-	-	-
Other livestock and livestock products sold . . . farms . . .	468	66	70	88	80	164
dollars..	3 086 162	1 911 929	489 364	423 363	97 943	163 563
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	365	47	49	53	69	147
\$2,500 to \$4,999 .....	25	1	3	3	1	17
\$5,000 to \$9,999 .....	17	-	-	7	10	-
\$10,000 to \$19,999 .....	28	2	1	25	-	-
\$20,000 to \$39,999 .....	21	4	17	-	-	-
\$40,000 and over .....	12	12	-	-	-	-
Nursery and greenhouse products sold . . . farms . . .	303	90	51	46	56	60
dollars..	11 332 856	9 402 799	1 040 749	504 549	239 838	144 921
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	74	7	7	5	20	35
\$2,500 to \$4,999 .....	35	1	1	-	8	25
\$5,000 to \$9,999 .....	49	5	5	11	28	-
\$10,000 to \$19,999 .....	39	4	5	30	-	-
\$20,000 to \$39,999 .....	36	3	33	-	-	-
\$40,000 and over .....	70	70	-	-	-	-
Forest products sold . . . farms . . .	603	114	108	117	169	95
dollars..	1 576 304	698 219	313 325	230 002	254 659	80 099
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	454	72	75	90	130	87
\$2,500 to \$4,999 .....	78	13	18	13	26	8
\$5,000 to \$9,999 .....	42	14	4	11	13	-
\$10,000 to \$19,999 .....	17	5	9	3	-	-
\$20,000 to \$39,999 .....	7	5	2	-	-	-
\$40,000 and over .....	5	5	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms	1 519	416	401	297	212	193
dollars	3 173 727	1 111 145	774 171	560 517	263 960	463 934
Number of farms with income of—						
\$1 to \$249 . . . . .	428	76	112	87	83	70
\$250 to \$499 . . . . .	243	55	66	54	32	36
\$500 to \$999 . . . . .	227	81	50	50	29	17
\$1,000 to \$4,999 . . . . .	473	148	132	83	56	54
\$5,000 to \$9,999 . . . . .	78	26	27	8	10	7
\$10,000 and over . . . . .	70	30	14	15	2	9
Recreational services . . . farms	226	47	44	44	42	49
dollars	617 076	177 625	64 204	75 710	122 635	176 902
Number of farms with income of—						
\$1 to \$249 . . . . .	44	8	6	7	12	11
\$250 to \$499 . . . . .	28	7	7	12	1	5
\$500 to \$999 . . . . .	40	9	9	11	11	1
\$1,000 to \$4,999 . . . . .	89	16	20	17	15	21
\$5,000 to \$9,999 . . . . .	14	4	1	1	2	6
\$10,000 and over . . . . .	11	3	1	1	1	5
Government farm programs . . . farms	3 465	668	714	684	753	646
dollars	4 361 616	1 240 469	1 047 823	853 947	749 185	470 192
Number of farms with income of—						
\$1 to \$249 . . . . .	850	107	164	166	215	198
\$250 to \$499 . . . . .	585	102	113	111	132	127
\$500 to \$999 . . . . .	778	142	165	146	162	163
\$1,000 to \$4,999 . . . . .	1 098	259	226	230	229	154
\$5,000 to \$9,999 . . . . .	124	39	40	31	11	3
\$10,000 and over . . . . .	30	19	6	-	4	1
<b>Farm Production Expenses</b>						
Farm production expenses, total . . farms	11 590	2 357	2 341	2 047	2 298	2 547
dollars	269 621 193	172 526 626	51 114 999	22 254 743	12 964 508	10 760 317
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	157	-	-	3	27	127
\$1,000 to \$2,499 . . . . .	1 095	-	2	25	304	764
\$2,500 to \$4,999 . . . . .	2 116	1	14	206	894	1 001
\$5,000 to \$9,999 . . . . .	2 346	6	148	788	873	531
\$10,000 to \$14,999 . . . . .	1 326	20	373	663	165	105
\$15,000 to \$19,999 . . . . .	881	55	539	249	23	15
\$20,000 to \$29,999 . . . . .	1 224	206	916	93	8	1
\$30,000 to \$39,999 . . . . .	656	383	260	13	-	-
\$40,000 to \$49,999 . . . . .	476	409	63	3	1	-
\$50,000 and over . . . . .	1 313	1 277	26	4	3	3
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms	5 828	1 733	1 402	976	832	885
dollars	35 314 384	25 036 103	5 555 439	2 518 500	1 353 873	850 469
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 459	88	233	287	380	471
\$500 to \$999 . . . . .	656	56	134	140	166	160
\$1,000 to \$4,999 . . . . .	1 826	280	644	422	280	232
\$5,000 to \$9,999 . . . . .	863	440	299	80	28	16
\$10,000 to \$14,999 . . . . .	435	352	45	29	4	5
\$15,000 to \$19,999 . . . . .	231	194	21	12	3	1
\$20,000 to \$29,999 . . . . .	183	160	19	4	-	-
\$30,000 to \$39,999 . . . . .	77	72	5	-	-	-
\$40,000 to \$49,999 . . . . .	28	27	1	-	-	-
\$50,000 and over . . . . .	70	64	1	2	3	-
Feed for livestock and poultry . . . farms	7 658	2 056	1 895	1 356	1 172	1 179
dollars	87 632 240	68 533 605	13 147 355	3 671 513	1 316 736	963 031
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 577	47	123	290	507	610
\$500 to \$999 . . . . .	776	27	101	182	221	245
\$1,000 to \$4,999 . . . . .	2 261	193	690	644	419	315
\$5,000 to \$9,999 . . . . .	1 039	291	523	198	21	6
\$10,000 to \$14,999 . . . . .	498	218	239	37	2	2
\$15,000 to \$19,999 . . . . .	307	171	133	1	2	-
\$20,000 to \$29,999 . . . . .	378	296	77	4	-	1
\$30,000 to \$39,999 . . . . .	263	256	7	-	-	-
\$40,000 to \$49,999 . . . . .	150	148	2	-	-	-
\$50,000 and over . . . . .	409	409	-	-	-	-
Commercially mixed formula feeds . . . . . farms	6 135	1 784	1 473	1 075	895	908
tons	854 835	695 695	111 288	30 698	10 311	6 843
dollars	77 511 881	63 202 122	10 061 376	2 738 389	917 062	592 932
Number of farms that purchased—						
1 to 49 tons . . . . .	3 641	309	718	849	864	901
50 to 99 tons . . . . .	647	150	291	176	25	5
100 to 199 tons . . . . .	655	240	364	44	6	1
200 to 499 tons . . . . .	764	657	100	6	-	1
500 to 799 tons . . . . .	223	223	-	-	-	-
800 to 999 tons . . . . .	63	63	-	-	-	-
1,000 tons and over . . . . .	142	142	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 474	65	137	294	441	537
\$500 to \$999 . . . . .	629	39	121	140	157	172
\$1,000 to \$4,999 . . . . .	1 676	216	518	465	280	197
\$5,000 to \$9,999 . . . . .	623	178	294	138	13	-
\$10,000 to \$14,999 . . . . .	376	140	199	34	2	1
\$15,000 to \$19,999 . . . . .	246	117	125	1	2	-
\$20,000 to \$29,999 . . . . .	315	240	72	3	-	-
\$30,000 and over . . . . .	796	789	7	-	-	-

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 . . . . .	1 993	502	670	344	262	215
tons . . . . .	73 684	40 351	23 297	7 082	1 882	1 072
dollars . . . . .	5 617 030	2 960 624	1 928 262	475 224	165 492	87 428
Number of farms that purchased—						
1 to 49 tons . . . . .	1 572	248	535	315	262	212
50 to 99 tons . . . . .	261	132	106	20	-	3
100 to 199 tons . . . . .	106	83	19	4	-	-
200 to 499 tons . . . . .	48	33	10	5	-	-
500 to 799 tons . . . . .	4	4	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	534	41	86	92	154	161
\$500 to \$999 . . . . .	283	38	80	80	55	30
\$1,000 to \$1,999 . . . . .	302	38	115	92	37	20
\$2,000 to \$4,999 . . . . .	508	143	276	71	16	2
\$5,000 to \$9,999 . . . . .	265	155	99	9	-	2
\$10,000 and over . . . . .	101	87	14	-	-	-
Whole grains . . . . . farms . . . . .	1 924	445	525	324	322	308
tons . . . . .	77 836	45 307	19 484	6 534	3 449	3 062
dollars . . . . .	3 513 373	1 992 545	901 658	319 122	163 749	136 299
Number of farms that purchased—						
1 to 49 tons . . . . .	1 523	216	404	289	315	299
50 to 99 tons . . . . .	231	101	86	31	5	8
100 to 199 tons . . . . .	96	64	26	3	2	1
200 to 499 tons . . . . .	60	52	7	1	-	-
500 to 799 tons . . . . .	11	9	2	-	-	-
800 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	783	57	145	143	219	219
\$500 to \$999 . . . . .	356	53	115	87	52	49
\$1,000 to \$1,999 . . . . .	314	79	110	57	39	29
\$2,000 to \$4,999 . . . . .	310	135	123	29	12	11
\$5,000 to \$9,999 . . . . .	100	65	28	7	-	-
\$10,000 and over . . . . .	61	56	4	1	-	-
Hay, green chop, and silage . . . . . farms . . . . .	1 052	225	258	197	153	219
tons . . . . .	49 473	23 494	11 784	5 968	2 820	5 407
dollars . . . . .	989 956	378 314	256 059	138 778	70 433	146 372
Number of farms that purchased—						
1 to 49 tons . . . . .	828	130	199	165	140	194
50 to 99 tons . . . . .	101	41	24	16	7	13
100 to 199 tons . . . . .	74	28	22	11	4	9
200 to 499 tons . . . . .	36	14	12	5	2	3
500 to 999 tons . . . . .	9	8	1	-	-	-
1,000 tons and over . . . . .	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	578	80	130	118	114	136
\$500 to \$999 . . . . .	185	33	58	39	22	33
\$1,000 to \$1,999 . . . . .	151	51	36	19	11	34
\$2,000 to \$4,999 . . . . .	110	42	28	20	6	14
\$5,000 to \$9,999 . . . . .	22	15	4	1	-	2
\$10,000 and over . . . . .	6	4	2	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	8 943	1 869	2 003	1 713	1 766	1 592
dollars . . . . .	6 316 062	3 550 783	1 276 073	746 095	445 488	297 623
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 077	668	1 052	1 259	1 569	1 529
\$500 to \$999 . . . . .	1 611	497	585	330	155	44
\$1,000 to \$4,999 . . . . .	1 131	590	360	120	42	19
\$5,000 to \$9,999 . . . . .	65	58	5	2	-	-
\$10,000 and over . . . . .	59	56	1	2	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	9 793	1 842	1 991	1 831	2 049	2 080
dollars . . . . .	18 976 346	9 373 471	4 606 705	2 481 663	1 594 525	919 982
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 296	266	287	383	884	1 476
\$500 to \$999 . . . . .	2 212	165	356	545	684	462
\$1,000 to \$4,999 . . . . .	3 426	836	1 105	871	476	138
\$5,000 to \$9,999 . . . . .	567	320	212	30	2	3
\$10,000 to \$19,999 . . . . .	208	172	30	2	3	1
\$20,000 and over . . . . .	84	83	1	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	9 376	1 787	1 937	1 773	1 946	1 933
acres fertilized . . . . .	1 014 487	490 415	255 471	137 977	84 111	46 513
dry materials, tons . . . . .	235 087	111 346	57 013	32 799	21 549	12 380
liquid or gas materials, tons . . . . .	20 320	12 691	4 281	2 065	961	322
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	8 194	1 072	1 585	1 684	1 930	1 923
50 to 99 tons . . . . .	757	379	293	68	11	6
100 to 199 tons . . . . .	259	210	44	3	2	-
200 to 499 tons . . . . .	99	94	3	1	1	-
500 to 999 tons . . . . .	8	8	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	1 184	297	299	259	197	132
10 to 49 tons . . . . .	324	170	95	36	19	4
50 to 99 tons . . . . .	48	30	11	5	2	-
100 to 199 tons . . . . .	20	16	2	2	-	-
200 to 499 tons . . . . .	6	4	2	-	-	-
500 tons and over . . . . .	3	3	-	-	-	-

## 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	4 020	1 039	1 024	759	677	521
tons	196 357	97 479	44 720	26 273	16 656	11 229
dollars	1 700 321	810 768	388 904	233 225	162 698	104 726
Number of farms that used—						
1 to 49 tons	2 855	478	706	610	590	471
50 to 99 tons	723	272	229	110	71	41
100 to 199 tons	293	169	72	30	13	9
200 to 499 tons	124	96	16	9	3	—
500 to 999 tons	18	17	1	—	—	—
1,000 tons and over	7	7	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	3 063	553	780	641	604	485
\$500 to \$999	630	271	178	92	58	31
\$1,000 to \$4,999	313	201	66	26	15	5
\$5,000 to \$9,999	12	12	—	—	—	—
\$10,000 and over	2	2	—	—	—	—
Other agricultural chemicals (see text)						
farms	6 188	1 551	1 448	1 184	1 100	905
dollars	3 435 100	2 170 048	631 077	323 121	200 514	110 340
Number of farms with expenditures of—						
\$1 to \$499	4 788	818	1 060	1 008	1 023	879
\$500 to \$999	710	283	216	133	61	17
\$1,000 to \$4,999	599	367	166	42	15	9
\$5,000 to \$9,999	64	56	6	1	1	—
\$10,000 to \$14,999	13	13	—	—	—	—
\$15,000 to \$19,999	3	3	—	—	—	—
\$20,000 and over	11	11	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business						
farms	11 527	2 354	2 331	2 041	2 275	2 526
dollars	10 969 115	4 920 506	2 644 381	1 551 414	1 033 438	819 376
Number of farms with expenditures of—						
\$1 to \$499	5 114	289	440	749	1 535	2 101
\$500 to \$999	3 122	479	851	865	583	344
\$1,000 to \$4,999	3 112	1 435	1 015	424	157	81
\$5,000 to \$9,999	135	107	25	3	—	—
\$10,000 and over	44	44	—	—	—	—
Gasoline						
farms	11 281	2 278	2 273	1 998	2 244	2 488
dollars	7 062 801	2 621 323	1 791 645	1 163 817	823 253	662 763
Number of farms with expenditures of—						
\$1 to \$499	6 422	717	771	1 032	1 722	2 180
\$500 to \$999	2 926	618	889	717	432	270
\$1,000 to \$1,999	1 455	600	531	211	82	31
\$2,000 to \$4,999	410	289	71	35	8	7
\$5,000 and over	68	54	11	3	—	—
Diesel oil						
farms	3 480	1 236	949	602	366	327
dollars	1 334 290	823 737	301 929	129 034	50 390	29 200
Number of farms with expenditures of—						
\$1 to \$499	2 741	742	783	542	350	324
\$500 to \$999	442	255	118	54	12	3
\$1,000 to \$1,999	202	153	40	5	4	—
\$2,000 to \$4,999	83	74	8	1	—	—
\$5,000 and over	12	12	—	—	—	—
LP gas, butane, and propane						
farms	1 962	815	497	251	211	188
dollars	1 017 459	766 033	181 704	29 891	23 003	16 828
Number of farms with expenditures of—						
\$1 to \$99	709	119	168	162	128	132
\$100 to \$499	695	283	204	80	76	52
\$500 to \$999	266	179	68	8	7	4
\$1,000 to \$2,999	262	204	57	1	—	—
\$3,000 and over	30	30	—	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil						
farms	11 488	2 352	2 330	2 041	2 255	2 510
dollars	1 554 565	709 413	369 103	228 672	136 792	110 585
Number of farms with expenditures of—						
\$1 to \$99	7 994	946	1 363	1 501	1 912	2 272
\$100 to \$499	3 077	1 108	909	496	331	233
\$500 to \$999	234	165	33	23	9	4
\$1,000 to \$2,999	126	102	12	8	3	1
\$3,000 and over	57	31	13	13	—	—
Hired farm labor						
farms	8 074	1 994	1 808	1 408	1 431	1 433
dollars	26 149 334	16 718 198	4 809 644	1 945 165	1 408 726	1 267 601
Number of farms with expenditures of—						
\$1 to \$499	2 715	295	420	554	649	797
\$500 to \$999	1 234	177	235	247	306	269
\$1,000 to \$4,999	2 903	692	852	545	457	357
\$5,000 to \$9,999	765	433	252	54	19	7
\$10,000 to \$14,999	186	144	35	6	—	1
\$15,000 to \$19,999	85	76	8	1	—	—
\$20,000 to \$29,999	84	80	3	—	—	1
\$30,000 to \$39,999	40	37	2	1	—	—
\$40,000 to \$49,999	11	10	1	—	—	—
\$50,000 and over	51	50	—	—	—	1
Workers by number of days worked						
150 days or more	2 927	1 224	899	363	231	210
workers	6 022	3 657	1 325	486	278	276
Less than 150 days	6 707	1 449	1 368	1 245	1 324	1 321
workers	32 663	10 239	5 683	5 744	6 148	4 849



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, dollars.	2 746 290	2 055 252	421 171	111 356	95 415	63 096
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	233	40	25	55	55	58
\$500 to \$999 . . . . .	116	25	24	26	26	15
\$1,000 to \$4,999 . . . . .	240	95	68	33	30	14
\$5,000 to \$9,999 . . . . .	58	32	21	2	-	3
\$10,000 and over . . . . .	56	48	8	-	-	-
Machine hire and customwork . . . . . farms, dollars.	4 060 460	1 568 296	1 010 267	674 453	467 431	340 013
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	3 979	547	795	768	927	942
\$500 to \$999 . . . . .	1 445	362	443	259	201	180
\$1,000 to \$4,999 . . . . .	975	360	306	181	87	41
\$5,000 to \$9,999 . . . . .	42	36	1	4	1	-
\$10,000 and over . . . . .	14	13	1	-	-	-
All other production expenses . . . . . farms, dollars.	72 321 541	37 789 596	16 623 983	7 998 238	4 885 664	5 024 060
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	868	12	75	102	277	402
\$500 to \$999 . . . . .	1 110	36	74	115	376	509
\$1,000 to \$4,999 . . . . .	5 263	463	784	1 233	1 452	1 331
\$5,000 to \$9,999 . . . . .	2 393	574	870	535	190	224
\$10,000 and over . . . . .	1 877	1 272	538	61	3	3
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms, number.	9 163	2 076	2 005	1 640	1 717	1 725
2 or 3 . . . . . farms, number.	12 712	3 162	2 757	2 266	2 209	2 318
4 and over . . . . . farms, number.	2 619	690	570	498	386	475
2 and over . . . . . farms, number.	5 610	1 493	1 238	1 053	820	1 006
4 and over . . . . . farms, number.	160	77	26	22	15	20
718	360	110	93	73	73	82
Motortrucks including pickups . . . . . farms, number.	9 213	2 121	1 995	1 654	1 694	1 749
2 and over . . . . . farms, number.	15 836	5 208	3 394	2 623	2 355	2 256
3 865	1 323	915	684	531	412	412
10 488	4 410	2 314	1 653	1 192	919	919
Tractors other than garden tractors and motor tillers . . . . . farms, number.	10 429	2 156	2 131	1 862	2 069	2 211
2 or 3 . . . . . farms, number.	27 735	7 936	6 219	4 847	4 582	4 151
4 and over . . . . . farms, number.	5 973	826	1 258	1 244	1 363	1 262
14 583	2 130	3 323	3 048	3 222	2 860	2 860
2 225	984	588	347	200	106	106
10 921	5 460	2 611	1 528	874	448	448
Wheel tractors other than garden tractors and motor tillers . . . . . farms, number.	10 369	2 147	2 125	1 847	2 053	2 197
26 984	7 717	6 074	4 703	4 444	4 046	4 046
Crawler tractors . . . . . farms, number.	610	179	115	118	108	90
751	219	145	144	138	105	105
Riding garden tractors 7 hp and over . . . . . farms, number.	2 166	744	428	336	288	370
2 300	787	451	356	318	388	388
Grain and bean combines, self- propelled . . . . . farms, number.	2 239	780	607	419	299	134
2 468	914	658	447	313	136	136
Cornpickers, corn heads, and picker-shellers . . . . . farms, number.	3 927	1 063	1 056	793	633	382
4 559	1 371	1 210	886	691	401	401
1 449	588	374	262	161	64	64
1 555	658	392	275	165	65	65
Other cornpickers and picker- shellers . . . . . farms, number.	2 874	635	802	599	508	330
3 004	713	818	611	526	336	336
Pickup balers . . . . . farms, number.	4 697	1 031	1 330	914	811	611
4 820	1 085	1 360	933	826	616	616
Windrowers, pull and self- propelled . . . . . farms, number.	1 205	323	261	235	200	186
1 271	345	276	248	206	196	196
Field forage harvesters, shear bar . . . . . farms, number.	2 027	747	713	287	178	102
2 177	822	752	306	185	112	112
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms, dollars.	145 11 298	58 2 322	33 2 289	20 2 003	17 2 239	15 2 445
Number of farms by value of machinery and equipment.	145 902 591	58 928 686	33 518 884	20 703 304	17 684 331	15 067 386
\$1 to \$4,999 . . . . . farms, dollars.	3 340	270	352	422	905	1 391
9 012 196	741 847	1 005 735	1 158 756	2 483 603	3 622 255	3 622 255
\$5,000 to \$9,999 . . . . . farms, dollars.	2 876	261	504	729	745	637
19 212 541	1 779 771	3 570 400	4 883 865	4 852 992	4 125 513	4 125 513
\$10,000 to \$19,999 . . . . . farms, dollars.	2 691	594	815	582	407	293
34 970 207	8 085 799	10 783 838	7 269 120	5 109 222	3 722 228	3 722 228
\$20,000 to \$29,999 . . . . . farms, dollars.	1 259	492	386	185	114	82
28 567 083	11 183 410	8 797 736	4 107 853	2 582 234	1 895 850	1 895 850
\$30,000 to \$49,999 . . . . . farms, dollars.	743	405	179	67	55	37
26 432 507	14 548 786	6 257 411	2 296 870	1 927 850	1 401 590	1 401 590
\$50,000 and over . . . . . farms, dollars.	389	300	53	18	13	5
27 708 057	22 589 073	3 103 764	986 840	728 430	299 950	299 950

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	10 060	1 924	2 035	1 861	2 094	2 146
dollars.	24 111 767	12 354 287	5 626 686	3 038 009	1 957 737	1 135 048
Commercial fertilizer . . . . . farms	9 376	1 787	1 937	1 773	1 946	1 933
acres on which used . . . . .	1 014 487	490 415	255 471	137 977	84 111	46 513
tons.	255 411	124 037	61 295	34 864	22 513	12 702
dollars.	18 976 346	9 373 471	4 606 705	2 481 663	1 594 525	919 982
Lime . . . . . farms	4 020	1 039	1 024	759	677	521
acres on which used . . . . .	187 502	91 435	43 243	25 002	16 709	11 113
tons	196 357	97 479	44 720	26 273	16 656	11 229
dollars	1 700 321	810 768	388 904	233 225	162 698	104 726
<b>Sprays, dusts, fumigants, etc. to control-</b>						
Insects on hay crops . . . . . farms	583	206	225	72	42	38
acres on which used . . . . .	16 564	8 487	5 617	1 349	621	490
dollars	61 309	31 136	20 205	5 830	2 142	1 996
Insects on other crops . . . . . farms	1 958	404	365	392	449	348
acres on which used . . . . .	128 369	81 322	22 915	12 925	7 720	3 487
dollars . . . . .	807 604	507 384	126 529	71 726	68 155	33 810
Nematodes in crops . . . . . farms	83	22	19	10	18	14
acres on which used . . . . .	1 989	944	557	149	276	63
dollars . . . . .	27 668	15 175	4 443	2 289	4 308	1 453
Diseases in crops and orchards . . . . . farms	300	107	61	49	40	43
acres on which used . . . . .	26 035	20 269	3 841	1 138	482	305
dollars.	381 308	300 494	44 216	24 100	6 301	6 197
Weeds or grass in crops . . . . . farms	4 021	1 196	1 022	751	616	436
acres on which used . . . . .	446 168	260 253	100 182	50 235	24 780	10 718
dollars.	1 934 598	1 209 641	382 516	190 526	100 619	51 296
Weeds or brush in pasture . . . . . farms	300	78	96	57	40	29
acres on which used . . . . .	8 377	3 094	2 377	1 470	836	600
dollars.	21 426	8 540	6 560	2 934	1 662	1 730
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms	178	37	41	40	33	27
acres on which used . . . . .	4 563	2 338	889	861	286	189
dollars . . . . .	31 993	14 056	8 084	5 990	2 807	1 056
Insect control on livestock and poultry . . . . . farms	1 803	560	562	307	197	177
dollars.	131 397	77 401	30 278	11 662	6 335	5 721
<b>Livestock</b>						
Cattle and calves . . . . . farms	5 859	1 176	1 530	1 145	1 058	950
number	336 881	143 805	97 652	46 418	29 158	19 848
Farms with-						
1 to 9 . . . . .	818	87	88	131	246	266
10 to 19 . . . . .	748	58	56	136	221	277
20 to 49 . . . . .	1 743	58	330	577	434	344
50 to 99 . . . . .	1 651	308	904	241	136	62
100 to 199 . . . . .	742	530	136	54	21	1
200 to 499 . . . . .	146	124	16	6	-	-
500 to 999 . . . . .	8	8	-	-	-	-
1,000 to 2,499 . . . . .	2	2	-	-	-	-
2,500 and over . . . . .	1	1	-	-	-	-
Cows and heifers that had calved . . . . . farms	4 968	1 051	1 405	993	826	693
number.	180 498	80 028	57 443	23 519	12 042	7 266
Farms with-						
1 to 4 . . . . .	750	83	79	134	211	243
5 to 9 . . . . .	415	20	28	78	131	158
10 to 19 . . . . .	696	25	59	181	251	180
20 to 29 . . . . .	659	23	108	328	132	68
30 to 49 . . . . .	1 165	102	727	211	84	41
50 to 99 . . . . .	1 049	591	385	53	17	3
100 to 199 . . . . .	205	180	18	7	-	-
200 to 499 . . . . .	27	25	1	1	-	-
500 to 999 . . . . .	1	1	-	-	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Milk cows . . . . . farms	3 486	898	1 238	684	390	276
number.	137 018	68 617	49 640	14 055	3 398	1 308
Farms with-						
1 to 4 . . . . .	640	49	82	132	198	179
5 to 9 . . . . .	127	4	9	28	30	56
10 to 19 . . . . .	254	5	14	91	109	35
20 to 29 . . . . .	444	8	90	288	52	6
30 to 49 . . . . .	951	89	720	141	1	-
50 to 99 . . . . .	898	572	322	4	-	-
100 to 199 . . . . .	153	152	1	-	-	-
200 and over . . . . .	19	19	-	-	-	-
Heifers and heifer calves . . . . . farms	4 613	986	1 328	912	714	673
number.	97 654	41 307	28 774	13 727	7 875	5 971
Bulls and steers, including calves . . . . . farms	4 699	950	1 168	902	866	813
number	58 729	22 470	11 235	9 172	9 241	6 611
Milk sold to plants or dealers . . . . . farms	2 844	853	1 168	537	191	95

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. number..	5 764 186 530	1 158 82 580	1 514 50 258	1 158 26 246	1 026 17 012	908 10 434
Farms with—						
1 to 4 sold . . . . .	632	64	71	134	174	189
5 to 19 sold . . . . .	1 992	118	273	494	537	570
20 to 49 sold . . . . .	2 175	388	943	426	272	146
50 to 99 sold . . . . .	735	408	190	95	39	3
100 to 199 sold . . . . .	163	116	34	9	4	-
200 to 499 sold . . . . .	56	53	3	-	-	-
500 and over sold . . . . .	11	11	-	-	-	-
Value of sales . . . . . farms. dollars..	5 764 27 610 489	1 158 13 596 301	1 514 5 969 695	1 158 3 851 381	1 026 2 665 965	908 1 527 147
Cattle sold . . . . . farms. number..	4 741 87 161	1 023 42 427	1 338 19 211	929 11 870	769 8 832	682 4 821
Farms with—						
1 to 4 sold . . . . .	1 360	103	286	380	294	297
5 to 19 sold . . . . .	2 358	521	831	340	312	354
20 to 49 sold . . . . .	722	237	138	162	154	31
50 to 99 sold . . . . .	197	78	66	44	9	-
100 to 199 sold . . . . .	54	34	17	3	-	-
200 to 499 sold . . . . .	41	41	-	-	-	-
500 and over sold . . . . .	9	9	-	-	-	-
Fattened on grain and concentrates . . . . . farms. number..	887 30 833	147 18 814	153 5 120	176 3 055	214 2 489	197 1 355
Farms with—						
1 to 4 sold . . . . .	199	15	22	44	50	68
5 to 19 sold . . . . .	401	28	51	67	129	126
20 to 49 sold . . . . .	154	28	37	52	34	3
50 to 99 sold . . . . .	69	21	34	13	1	-
100 to 199 sold . . . . .	31	22	9	-	-	-
200 to 499 sold . . . . .	28	28	-	-	-	-
500 and over sold . . . . .	5	5	-	-	-	-
Calves sold . . . . . farms. number..	4 498 99 369	972 40 153	1 310 31 047	889 14 376	709 8 180	618 5 613
Farms with—						
1 to 4 sold . . . . .	694	60	72	152	195	215
5 to 19 sold . . . . .	1 796	147	444	477	393	335
20 to 49 sold . . . . .	1 624	500	722	227	110	65
50 to 99 sold . . . . .	329	219	66	32	9	3
100 to 199 sold . . . . .	45	37	5	1	2	-
200 to 499 sold . . . . .	9	8	1	-	-	-
500 and over sold . . . . .	1	1	-	-	-	-
Fattened on grain and concentrates . . . . . farms. number..	231 3 504	20 716	30 373	60 1 108	60 819	61 488
Farms with—						
1 to 4 sold . . . . .	70	8	8	13	13	28
5 to 19 sold . . . . .	107	5	18	25	32	27
20 to 49 sold . . . . .	40	1	2	18	13	6
50 to 99 sold . . . . .	11	3	2	4	2	-
100 to 199 sold . . . . .	3	3	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms. number..	2 633 157 122	490 61 879	558 36 010	526 27 881	587 19 829	472 11 523
Farms with—						
1 to 9 . . . . .	742	81	138	147	186	190
10 to 24 . . . . .	645	96	133	123	169	124
25 to 99 . . . . .	852	172	192	167	179	142
100 to 199 . . . . .	229	62	51	60	43	13
200 to 499 . . . . .	123	50	35	27	8	3
500 to 999 . . . . .	32	20	8	2	2	-
1,000 and over . . . . .	10	9	1	-	-	-
Used or to be used for breeding . farms. number..	1 691 24 372	303 8 932	350 5 728	351 3 979	402 3 596	285 2 137
Other hogs and pigs . . . . . farms. number..	2 421 132 750	462 52 947	513 30 282	482 23 902	534 16 233	430 9 386
Hogs and pigs sold . . . . . farms. number..	2 544 273 728	503 113 912	554 64 216	498 45 236	556 33 751	433 16 613
Farms with—						
1 to 9 sold . . . . .	291	32	59	55	63	82
10 to 49 sold . . . . .	1 076	166	203	200	269	238
50 to 99 sold . . . . .	481	86	111	92	119	73
100 to 199 sold . . . . .	370	90	74	89	81	36
200 to 499 sold . . . . .	229	75	77	52	21	4
500 to 999 sold . . . . .	70	30	29	8	3	-
1,000 and over sold . . . . .	27	24	1	2	-	-
Feeder pigs sold . . . . . farms. number..	713 75 950	122 25 752	135 15 413	131 13 203	175 14 061	150 7 521
Farms with—						
1 to 9 sold . . . . .	72	5	12	15	22	18
10 to 49 sold . . . . .	315	46	56	60	72	81
50 to 99 sold . . . . .	152	25	33	30	38	26
100 to 199 sold . . . . .	89	22	11	10	25	21
200 to 499 sold . . . . .	61	17	14	11	15	4
500 to 999 sold . . . . .	15	1	8	3	3	-
1,000 and over sold . . . . .	9	6	1	2	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	1 821	334	374	376	433	304
farms number	30 603	11 806	7 009	5 020	4 492	2 276
Farms with—						
1 litter	123	14	25	26	40	18
2 to 4 litters	541	65	92	112	139	133
5 to 9 litters	394	60	81	83	92	78
10 to 19 litters	361	68	75	77	97	44
20 to 49 litters	274	69	62	60	53	30
50 to 99 litters	90	32	31	14	12	1
100 to 199 litters	24	14	6	4	-	-
200 litters and over	14	12	2	-	-	-
Sheep and lambs of all ages	360	45	63	70	89	93
farms number	16 458	3 268	1 773	4 612	3 245	3 560
Farms with—						
1 to 24	191	25	44	33	36	53
25 to 99	132	13	15	25	47	32
100 to 299	30	3	4	9	6	8
300 to 999	7	4	-	3	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old	257	30	41	57	65	64
farms number	4 572	974	519	1 469	797	813
Ewes 1 year old or older	337	39	59	67	84	88
farms number	11 176	2 146	1 163	2 989	2 318	2 560
Rams and wethers 1 year old or older	304	40	54	65	72	73
farms number	710	148	91	154	130	187
Sheep and lambs sold	316	44	51	66	85	70
farms number	11 436	2 116	1 407	2 668	2 988	2 257
Horses and ponies	1 960	375	369	354	337	525
farms number	12 593	2 078	1 840	2 044	1 608	5 023
Sold	361	50	51	76	54	130
farms number	1 756	243	495	354	192	472
Horses	1 382	236	231	254	244	417
farms number	9 417	1 550	1 424	1 552	1 173	3 718
Sold	287	39	37	60	43	108
farms number	1 337	190	369	277	151	350
Ponies	1 045	221	220	179	181	244
farms number	3 176	528	416	492	435	1 305
Sold	106	13	18	22	15	38
farms number	419	53	126	77	41	122
Mules, burros, and donkeys	134	16	25	30	35	28
farms number	232	32	49	48	53	50
Sold	13	-	4	1	5	3
farms number	30	-	11	1	14	4
Any goats	95	17	12	19	17	30
farms number	363	63	45	42	82	131
Sold	17	3	3	-	3	8
farms number	80	29	6	-	18	27
Angora goats	2	-	-	-	2	-
farms number	2	-	-	-	2	-
Sold	-	-	-	-	-	-
farms number	-	-	-	-	-	-
Milk goats	17	3	3	4	1	6
farms number	49	12	9	8	6	14
Sold	5	1	2	-	-	2
farms number	8	3	3	-	-	2
Other goats	80	15	9	15	16	25
farms number	312	51	36	34	74	117
Sold	14	3	1	-	3	7
farms number	72	26	3	-	18	25
Hives of bees	91	19	17	19	11	25
farms number	2 988	175	2 144	71	34	564
Honey sold	45	9	11	6	4	15
pounds	340 453	5 846	305 760	1 787	1 125	25 935
Mink	5	1	-	1	-	3
farms number	5 774	(0)	-	(0)	-	794
Mink and pelts sold	6	1	1	1	-	3
farms number	14 415	(0)	40	(0)	-	895
Rabbits	102	17	23	23	19	20
farms number	4 731	193	2 239	862	807	630
Rabbits and pelts sold	38	3	9	5	11	10
farms number	14 448	295	5 264	1 332	4 687	2 870
Chinchillas	2	-	-	-	-	2
farms number	200	-	-	-	-	200
Chinchillas and pelts sold	3	-	-	-	-	3
farms number	208	-	-	-	-	208

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 . . .	1 812	239	378	393	436	366
number . . .	1 944 512	1 370 994	291 572	131 603	94 893	55 450
Farms with-						
1 to 99 . . . . .	996	86	190	237	245	238
100 to 399 . . . . .	457	42	108	94	121	92
400 to 1,599 . . . . .	204	15	45	47	64	33
1,600 to 3,199 . . . . .	23	8	5	8	2	-
3,200 to 9,999 . . . . .	85	46	26	6	4	3
10,000 to 19,999 . . . . .	31	27	3	1	-	-
20,000 to 49,999 . . . . .	10	10	-	-	-	-
50,000 to 99,999 . . . . .	5	4	1	-	-	-
100,000 and over . . . . .	1	1	-	-	-	-
Number sold . . . . . farms . . .	745	138	170	154	172	111
number . . . . .	2 094 045	1 459 868	332 941	212 549	55 712	32 975
Farms with-						
1 to 1,999 sold . . . . .	611	60	139	139	165	108
2,000 to 3,999 sold . . . . .	37	15	14	3	5	-
4,000 to 7,999 sold . . . . .	40	26	7	3	1	3
8,000 to 15,999 sold . . . . .	34	21	6	6	1	-
16,000 to 29,999 sold . . . . .	11	7	2	2	-	-
30,000 to 59,999 sold . . . . .	8	5	2	1	-	-
60,000 to 99,999 sold . . . . .	1	1	-	-	-	-
100,000 and over sold . . . . .	3	3	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms . . .	1 725	227	355	372	427	344
number . . . . .	1 491 032	1 104 675	187 743	89 060	70 111	39 443
Pullets not yet of laying age . . . . . farms . . .	123	25	18	30	26	24
number . . . . .	298 303	212 835	36 035	20 212	18 659	10 562
Other chickens . . . . . farms . . .	221	24	45	43	50	59
number . . . . .	155 177	53 484	67 794	22 331	6 123	5 445
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	1 444	918	332	124	47	23
number . . . . .	151 129 529	132 839 410	14 929 361	2 784 851	494 397	81 510
Turkeys of all ages . . . . . farms . . .	57	12	11	13	12	9
number . . . . .	28 048	25 163	751	836	168	1 130
Sold . . . . . farms . . .	63	17	11	9	17	9
number . . . . .	157 235	143 228	5 478	3 889	3 739	901
Turkey hens kept for breeding . . . . . farms . . .	27	5	4	7	8	3
number . . . . .	7 088	6 252	208	567	51	10
Other turkeys . . . . . farms . . .	38	8	8	9	7	6
number . . . . .	20 960	18 911	543	269	117	1 120
Ducks . . . . . farms . . .	244	28	55	62	45	54
number . . . . .	7 553	637	1 533	2 002	2 406	975
Sold . . . . . farms . . .	79	8	19	21	18	13
number . . . . .	10 402	418	1 590	1 612	6 199	583
Geese . . . . . farms . . .	118	13	21	30	22	32
number . . . . .	1 077	241	166	229	193	248
Sold . . . . . farms . . .	20	1	3	3	7	6
number . . . . .	740	10	26	48	436	220
Other poultry . . . . . farms . . .	79	10	11	24	12	22
number . . . . .	102 071	72 542	13 458	12 144	2 399	1 528
Sold . . . . . farms . . .	45	9	6	7	11	12
number . . . . .	424 621	359 692	50 227	2 896	6 019	5 787
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	7 645	1 693	1 847	1 532	1 428	1 145
acres . . . . .	537 839	268 002	137 788	69 018	41 813	21 218
Farms with-						
1 to 19 acres . . . . .	2 173	131	212	452	642	736
20 to 49 acres . . . . .	2 486	300	693	589	542	362
50 to 74 acres . . . . .	996	253	360	210	146	27
75 to 99 acres . . . . .	542	213	149	117	56	7
100 to 149 acres . . . . .	613	270	180	119	33	11
150 to 199 acres . . . . .	293	134	123	28	6	2
200 acres and over . . . . .	542	392	130	17	3	-
Commercial fertilizer used . . . . . farms . . .	6 162	1 451	1 571	1 269	1 073	798
acres . . . . .	462 367	240 369	119 182	57 519	31 338	13 959
Dry materials . . . . . farms . . .	6 072	1 424	1 550	1 252	1 053	793
tons . . . . .	112 668	59 947	28 403	13 847	7 031	3 440
Liquid or gas materials . . . . . farms . . .	1 284	429	332	253	166	104
tons . . . . .	15 671	9 480	3 704	1 661	619	207
Field corn for grain . . . . . farms . . .	7 131	1 561	1 674	1 444	1 363	1 089
acres . . . . .	452 088	220 534	111 727	61 624	38 866	19 337
bushels . . . . .	37 183 986	18 929 608	9 221 526	4 909 272	2 826 405	1 297 175
Irrigated . . . . . farms . . .	27	11	7	5	3	1
acres . . . . .	1 966	1 330	513	73	35	15
Field corn for silage . . . . . farms . . .	3 041	883	1 120	556	284	198
acres . . . . .	83 321	46 454	25 160	7 135	2 835	1 737
tons, green weight . . . . .	1 127 204	654 096	329 490	88 595	34 855	20 168
Irrigated . . . . . farms . . .	9	6	2	-	1	-
acres . . . . .	255	185	63	-	7	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	165	44	55	28	16	22
acres . . . . .	2 430	1 014	901	259	112	144
Irrigated . . . . . farms . . .	2	-	2	-	-	-
acres . . . . .	14	-	14	-	-	-

## 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	355	116	127	63	34	15
	acres	6 518	3 559	1 790	586	474	109
Commercial fertilizer used	farms	298	98	110	51	26	13
	acres	4 714	2 452	1 388	414	381	79
Dry materials	farms	297	98	109	51	26	13
	tons	1 191	647	322	124	74	24
Liquid or gas materials	farms	15	9	3	-	3	-
	tons	102	96	3	-	3	-
Sorghums for grain or seed	farms	64	25	14	9	12	4
	acres	2 254	1 488	323	128	281	34
	bushels	146 911	99 103	16 147	9 498	21 160	1 003
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Sorghums for silage	farms	207	69	82	33	16	7
	acres	3 072	1 608	1 055	219	140	50
	tons, green weight	35 787	19 332	11 970	2 137	1 748	600
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	25	5	9	4	2	5
	acres	307	149	97	23	13	25
	tons, dry weight	1 284	668	427	68	42	79
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	79	23	30	19	7	-
	acres	885	314	315	216	40	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	3 717	702	1 000	805	721	489
	acres	92 465	33 757	26 558	15 619	10 911	5 620
	bushels	3 738 839	1 462 301	1 058 839	618 928	397 982	200 789
Irrigated	farms	14	1	4	4	-	5
	acres	235	17	95	89	-	34
Commercial fertilizer used	farms	3 063	631	856	684	550	342
	acres	80 479	31 350	22 955	13 797	8 426	3 951
Dry materials	farms	3 016	618	844	677	540	337
	tons	15 344	5 781	4 338	2 727	1 694	804
Liquid or gas materials	farms	181	65	52	31	22	11
	tons	736	469	125	77	50	15
Winter wheat	farms	3 717	702	1 000	805	721	489
	acres	92 465	33 757	26 558	15 619	10 911	5 620
	bushels	3 738 839	1 462 301	1 058 839	618 928	397 982	200 789
Irrigated	farms	14	1	4	4	-	5
	acres	235	17	95	89	-	34
Commercial fertilizer used	farms	3 063	631	856	684	550	342
	acres	80 479	31 350	22 955	13 797	8 426	3 951
Dry materials	farms	3 016	618	844	677	540	337
	tons	15 344	5 781	4 338	2 727	1 694	804
Liquid or gas materials	farms	181	65	52	31	22	11
	tons	736	469	125	77	50	15
Oats for grain	farms	1 746	253	495	390	296	312
	acres	23 101	5 483	7 296	4 569	3 015	2 738
	bushels	1 243 411	328 865	382 362	243 342	149 941	138 901
Irrigated	farms	5	1	-	1	1	2
	acres	38	3	-	10	14	11
Commercial fertilizer used	farms	1 396	221	408	313	233	221
	acres	18 271	4 732	5 687	3 782	2 181	1 889
Dry materials	farms	1 386	218	405	312	231	220
	tons	3 399	894	1 033	714	392	366
Liquid or gas materials	farms	18	3	7	4	3	1
	tons	51	14	13	6	15	3
Barley for grain	farms	3 350	873	1 038	647	480	312
	acres	83 350	39 232	23 582	11 222	6 357	2 957
	bushels	4 580 799	2 262 359	1 276 569	592 996	308 065	140 810
Irrigated	farms	12	1	5	4	1	1
	acres	233	20	110	89	4	10
Commercial fertilizer used	farms	2 852	757	885	581	395	234
	acres	72 959	34 610	20 490	10 392	5 277	2 190
Dry materials	farms	2 810	743	873	577	387	230
	tons	14 139	6 680	3 973	2 014	1 027	445
Liquid or gas materials	farms	109	46	34	12	12	5
	tons	376	201	97	41	22	15
Rye for grain	farms	655	209	173	115	105	53
	acres	6 457	2 708	1 693	831	867	358
	bushels	180 022	77 812	46 873	23 910	21 176	10 251
Irrigated	farms	7	1	2	4	-	-
	acres	77	10	40	27	-	-
Commercial fertilizer used	farms	403	133	122	73	54	21
	acres	4 013	1 749	1 136	485	479	164
Dry materials	farms	400	132	121	72	54	21
	tons	810	375	220	104	80	31
Liquid or gas materials	farms	7	4	2	1	-	-
	tons	6	3	1	2	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	2 617	697	490	506	524	400
acres . . . . .	191 788	82 795	43 648	30 752	21 246	13 347
bushels . . . . .	5 728 929	2 478 852	1 304 173	943 719	621 651	380 534
Irrigated . . . . . farms . . . . .	7	4	2	-	1	-
acres . . . . .	343	133	208	-	2	-
Commercial fertilizer used . . . . . farms . . . . .	1 609	377	332	347	322	231
acres . . . . .	117 437	46 754	29 830	19 638	13 012	8 203
Dry materials . . . . . farms . . . . .	1 576	366	324	340	317	229
tons . . . . .	15 961	6 254	3 981	2 746	1 782	1 198
Liquid or gas materials . . . . . farms . . . . .	39	11	9	7	9	3
tons . . . . .	332	156	54	63	41	18
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	423	33	66	87	123	114
acres . . . . .	1 887	1 265	297	89	134	102
hundredweight . . . . .	323 398	247 233	39 027	9 798	15 887	11 453
Irrigated . . . . . farms . . . . .	21	5	3	3	6	4
acres . . . . .	545	384	102	7	51	1
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	297	25	48	66	80	78
acres . . . . .	1 806	1 259	255	84	122	86
Dry materials . . . . . farms . . . . .	297	25	48	66	80	78
tons . . . . .	1 580	1 096	225	79	111	69
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	(2)	-	-	(2)	-	-
Tobacco . . . . . farms . . . . .	2 122	48	145	425	741	763
acres . . . . .	22 291	1 462	3 316	6 149	6 948	4 416
pounds . . . . .	23 431 331	1 810 841	3 718 830	6 671 783	7 087 322	4 142 555
Irrigated . . . . . farms . . . . .	160	12	21	65	39	23
acres . . . . .	2 031	341	500	745	321	124
Commercial fertilizer used . . . . . farms . . . . .	2 122	48	145	425	741	763
acres . . . . .	22 189	1 462	3 298	6 131	6 926	4 372
Dry materials . . . . . farms . . . . .	2 113	48	143	424	739	759
tons . . . . .	16 100	1 057	2 468	4 465	4 952	3 158
Liquid or gas materials . . . . . farms . . . . .	23	1	4	5	6	7
tons . . . . .	47	1	13	5	15	13
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . . . . .	1 843	593	588	282	188	192
acres . . . . .	49 859	24 353	13 654	5 080	3 432	3 340
tons, dry . . . . .	157 071	83 074	44 035	14 677	8 768	6 517
Irrigated . . . . . farms . . . . .	8	3	2	3	-	-
acres . . . . .	84	22	19	43	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . . . . .	4 035	687	1 047	816	783	702
acres . . . . .	129 108	33 978	37 369	23 150	19 096	15 515
tons, dry . . . . .	248 107	74 351	75 237	43 756	31 450	23 313
Irrigated . . . . . farms . . . . .	5	2	-	1	-	2
acres . . . . .	95	40	-	26	-	29
Small grain hay . . . . . farms . . . . .	172	42	40	31	28	31
acres . . . . .	2 516	875	571	469	302	299
tons, dry . . . . .	4 628	1 653	1 315	672	493	495
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	844	134	163	183	201	163
acres . . . . .	12 913	3 619	2 446	2 493	2 643	1 712
tons, dry . . . . .	22 371	7 764	4 546	3 878	3 938	2 245
Irrigated . . . . . farms . . . . .	5	1	1	2	-	1
acres . . . . .	45	1	13	13	-	18
Grass silage . . . . . farms . . . . .	430	176	167	64	12	11
acres . . . . .	10 105	6 223	2 762	879	79	162
tons, green . . . . .	70 867	46 594	16 768	5 961	440	1 104
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	289	106	124	44	9	6
acres . . . . .	4 096	1 836	1 763	377	74	46
tons, green . . . . .	29 322	15 866	10 933	1 815	463	245
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops . . . . . farms . . . . .	1 791	547	582	310	186	166
acres . . . . .	66 046	31 463	19 893	7 490	4 083	3 117
Dry materials . . . . . farms . . . . .	1 762	541	570	308	179	164
tons . . . . .	13 705	6 989	3 727	1 432	956	601
Liquid or gas materials . . . . . farms . . . . .	63	23	20	5	13	2
tons . . . . .	274	174	55	4	36	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 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 . . . . .	163	32	46	37	35	13
acres . . . . .	2 557	611	856	530	460	100
pounds . . . . .	134 308	32 644	40 946	36 521	18 242	5 955
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	8	4	2	-	1	1
acres . . . . .	174	139	22	-	12	1
pounds . . . . .	9 920	7 820	1 320	-	720	60
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms . . . . .	23	3	8	3	8	1
acres . . . . .	291	76	85	29	92	9
farms . . . . .	23	3	8	3	8	1
tons . . . . .	58	15	19	6	16	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	1 448	350	311	267	300	220
acres . . . . .	65 339	41 153	10 805	6 921	4 737	1 723
Irrigated . . . . . farms . . . . .	175	68	42	33	20	12
acres . . . . .	12 838	10 510	1 302	712	247	67
Commercial fertilizer used . . . . . farms . . . . .	1 366	336	303	258	278	191
acres . . . . .	62 992	39 389	10 558	6 800	4 651	1 594
farms . . . . .	1 350	332	297	255	276	190
tons . . . . .	21 393	13 122	3 849	2 232	1 581	609
Liquid or gas materials . . . . . farms . . . . .	163	51	49	34	18	11
tons . . . . .	2 029	1 600	152	154	106	17
Tomatoes . . . . . farms . . . . .	536	113	107	91	120	105
acres . . . . .	6 014	3 340	1 537	552	384	201
Irrigated . . . . . farms . . . . .	66	27	13	10	8	8
acres . . . . .	981	750	140	36	43	12
Sweet corn . . . . . farms . . . . .	858	160	187	183	194	134
acres . . . . .	22 336	9 000	5 092	4 347	2 872	1 025
Irrigated . . . . . farms . . . . .	55	13	12	16	10	4
acres . . . . .	1 684	964	373	290	49	8
Cucumbers and pickles . . . . . farms . . . . .	325	105	70	45	70	35
acres . . . . .	3 193	2 019	740	172	219	43
Irrigated . . . . . farms . . . . .	88	44	19	11	8	6
acres . . . . .	1 353	1 042	238	52	16	5
Watermelons . . . . . farms . . . . .	343	98	68	53	80	44
acres . . . . .	3 196	1 719	589	408	349	131
Irrigated . . . . . farms . . . . .	59	27	12	10	9	1
acres . . . . .	607	373	69	120	42	3
Snap beans, bush and pole . . . . . farms . . . . .	234	54	40	40	70	30
acres . . . . .	9 465	8 071	755	263	330	46
Irrigated . . . . . farms . . . . .	39	19	6	5	8	1
acres . . . . .	3 071	2 820	163	48	39	1
<b>Berries</b>						
Strawberries . . . . . farms . . . . .	164	24	18	28	51	43
acres . . . . .	447	132	97	103	83	32
pounds . . . . .	1 375 606	419 160	310 543	361 205	199 168	85 530
Irrigated . . . . . farms . . . . .	25	8	7	4	5	1
acres . . . . .	137	41	73	11	11	1
Commercial fertilizer used on berries . . . . . farms . . . . .	67	11	13	9	22	12
acres . . . . .	372	184	99	49	27	13
farms . . . . .	67	11	13	9	22	12
tons . . . . .	144	62	42	16	14	10
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
Land in orchards . . . . . farms . . . . .	230	35	33	47	62	53
acres . . . . .	13 022	9 841	1 036	890	579	676
Irrigated . . . . . farms . . . . .	22	7	6	4	4	1
acres . . . . .	1 272	1 098	87	62	24	1
Commercial fertilizer used . . . . . farms . . . . .	159	31	25	39	31	33
acres . . . . .	10 498	7 659	1 000	800	476	563
farms . . . . .	158	31	24	39	31	33
tons . . . . .	1 376	900	127	140	103	106
Liquid or gas materials . . . . . farms . . . . .	1	-	1	-	-	-
tons . . . . .	1	-	1	-	-	-
<b>Apples</b>						
Apples . . . . . farms . . . . .	177	33	26	40	40	38
acres . . . . .	9 108	7 263	670	493	307	375
Trees not of bearing age . . . . . number . . . . .	103 997	88 041	7 981	5 523	1 177	1 275
Trees of bearing age . . . . . number . . . . .	252 748	186 072	27 192	20 066	10 278	9 140
pounds . . . . .	72 417 605	60 603 992	7 070 643	3 255 192	1 003 888	483 890
Peaches . . . . . farms . . . . .	134	25	18	28	32	31
acres . . . . .	3 354	2 259	359	313	217	206
Trees not of bearing age . . . . . number . . . . .	46 343	34 077	2 582	3 953	2 367	3 364
Trees of bearing age . . . . . number . . . . .	278 244	209 371	25 157	17 561	15 436	10 719
pounds . . . . .	20 724 646	15 689 312	2 338 899	1 327 012	1 151 909	217 514
Peaches, clingstone . . . . . farms . . . . .	16	4	2	2	3	5
acres . . . . .	705	686	6	2	1	10
Trees not of bearing age . . . . . number . . . . .	26 655	26 481	100	40	26	8
Trees of bearing age . . . . . number . . . . .	33 136	31 491	566	35	74	970
pounds . . . . .	2 096 528	2 052 700	2 320	5 833	2 475	33 200
Peaches, freestone . . . . . farms . . . . .	126	22	17	27	30	30
acres . . . . .	2 649	1 573	353	311	216	196
Trees not of bearing age . . . . . number . . . . .	19 688	7 596	2 482	3 913	2 341	3 356
Trees of bearing age . . . . . number . . . . .	245 108	177 880	24 591	17 526	15 362	9 749
pounds . . . . .	18 628 118	13 636 612	2 336 579	1 321 179	1 149 434	184 314



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 . . . . .	63	10	6	11	21	15
acres . . . . .	107	37	7	41	11	11
Trees not of bearing age . . . . . number . . . . .	2 434	1 651	131	94	43	515
Trees of bearing age . . . . . number . . . . .	5 477	874	616	3 083	787	117
pounds . . . . .	396 886	47 330	69 436	250 828	27 530	1 762
Pears, Bartlett . . . . . farms . . . . .	35	2	5	5	10	13
acres . . . . .	26	1	5	7	8	5
Trees not of bearing age . . . . . number . . . . .	388	16	100	92	29	151
Trees of bearing age . . . . . number . . . . .	1 753	60	517	531	545	100
pounds . . . . .	141 318	6 080	56 540	54 628	23 620	450
Pears, other than Bartlett . . . . . farms . . . . .	37	8	3	6	13	7
acres . . . . .	81	36	2	33	4	6
Trees not of bearing age . . . . . number . . . . .	2 046	1 635	31	2	14	364
Trees of bearing age . . . . . number . . . . .	3 724	814	99	2 552	242	17
pounds . . . . .	255 568	41 250	12 896	196 200	3 910	1 312
Cherries . . . . . farms . . . . .	50	11	2	8	9	20
acres . . . . .	275	222	1	11	5	36
Trees not of bearing age . . . . . number . . . . .	3 795	2 120	6	1	11	1 657
Trees of bearing age . . . . . number . . . . .	9 825	8 266	21	680	376	482
pounds . . . . .	337 948	233 709	700	64 057	14 250	25 232
Cherries, tart . . . . . farms . . . . .	37	7	1	8	7	14
acres . . . . .	128	99	(2)	10	4	15
Trees not of bearing age . . . . . number . . . . .	2 925	2 050	-	-	3	872
Trees of bearing age . . . . . number . . . . .	6 637	5 245	6	651	366	369
pounds . . . . .	214 574	114 550	100	63 447	14 010	22 467
Cherries, sweet . . . . . farms . . . . .	30	6	2	2	5	15
acres . . . . .	147	123	1	1	1	21
Trees not of bearing age . . . . . number . . . . .	870	70	6	1	8	785
Trees of bearing age . . . . . number . . . . .	3 188	3 021	15	29	10	113
pounds . . . . .	123 374	119 159	600	610	240	2 765
Plums . . . . . farms . . . . .	31	7	3	4	5	12
acres . . . . .	77	52	2	15	2	6
Trees not of bearing age . . . . . number . . . . .	855	280	-	400	12	163
Trees of bearing age . . . . . number . . . . .	3 777	2 681	81	706	176	133
pounds, fresh . . . . .	211 952	149 600	7 700	36 360	14 300	3 992
Prunes . . . . . farms . . . . .	5	2	-	1	2	-
acres . . . . .	14	2	-	3	9	-
Trees not of bearing age . . . . . number . . . . .	151	49	-	-	102	-
Trees of bearing age . . . . . number . . . . .	1 013	58	-	250	705	-
pounds, fresh . . . . .	38 720	9 750	-	26 470	2 500	-
Grapes, total . . . . . farms . . . . .	30	3	1	2	12	12
acres . . . . .	20	3	(2)	1	13	3
Vines not of bearing age . . . . . number . . . . .	1 787	160	-	30	1 478	119
Vines of bearing age . . . . . number . . . . .	9 134	1 140	12	330	6 045	1 607
pounds . . . . .	18 652	425	200	60	14 517	3 450

## 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	11 590	2 063	1 894	-	28	279
percent	100.0	17.8	16.3	-	.2	2.4
Land in farms . . . . . acres	2 402 823	657 631	204 186	-	7 486	69 912
Average size of farm . . . . . acres	207.3	318.7	107.8	-	267.3	250.5
Value of land and buildings . . . . . dollars	1 522 671 992	346 987 296	175 309 484	-	3 258 066	44 716 252
Average per farm . . . . . dollars	131 378	168 195	92 560	-	116 359	160 273
Average per acre . . . . . dollars	633.70	527.63	858.57	-	435.22	639.60
<b>Number of farms by value of farm</b>						
\$1 to \$9,999 . . . . .	674	49	164	-	4	20
\$10,000 to \$19,999 . . . . .	900	133	173	-	-	31
\$20,000 to \$39,999 . . . . .	2 047	322	441	-	5	53
\$40,000 to \$69,999 . . . . .	2 351	401	438	-	5	49
\$70,000 to \$99,999 . . . . .	1 415	251	209	-	1	30
\$100,000 to \$149,999 . . . . .	1 389	249	206	-	3	25
\$150,000 to \$199,999 . . . . .	837	181	94	-	7	16
\$200,000 to \$499,999 . . . . .	1 526	352	135	-	2	35
\$500,000 and over . . . . .	451	125	34	-	1	20
<b>Owned and rented lands by farm operator</b>						
Land owned . . . . . farms	9 675	1 604	1 492	-	24	215
acres	1 636 312	377 818	163 428	-	4 221	31 591
Land rented or leased . . . . .						
from others . . . . . farms	4 938	1 125	715	-	14	174
acres	892 788	309 822	52 092	-	3 294	40 386
Land rented or leased to others . . . . . farms	1 309	231	249	-	4	15
acres	126 277	30 009	11 334	-	29	2 065
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms	10 754	2 062	1 894	-	28	279
acres	1 638 914	506 818	101 519	-	5 179	55 621
Harvested cropland . . . . . farms	10 370	2 058	1 894	-	28	279
acres	1 230 975	437 964	52 535	-	4 801	50 421
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	4 036	261	1 599	-	11	129
50 to 99 acres . . . . .	2 464	551	226	-	4	51
100 to 199 acres . . . . .	2 249	567	58	-	6	34
200 to 499 acres . . . . .	1 302	493	9	-	5	40
500 to 999 acres . . . . .	239	139	1	-	2	14
1,000 acres and over . . . . .	80	47	1	-	-	11
1,000 to 1,999 acres . . . . .	71	42	1	-	-	9
2,000 acres and over . . . . .	9	5	-	-	-	2
Cropland used only for pasture or grazing . . . . . farms	4 957	510	502	-	6	42
acres	233 064	18 933	13 497	-	127	1 316
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms	2 059	481	670	-	3	32
acres	67 045	22 913	14 075	-	44	1 342
Cropland on which all crops failed . . . . . farms	298	44	83	-	3	13
acres	4 255	746	657	-	12	270
Cropland in cultivated summer fallow . . . . . farms	558	110	104	-	-	14
acres	21 486	5 398	2 377	-	-	504
Cropland idle . . . . . farms	2 461	478	723	-	9	63
acres	82 089	20 864	18 378	-	195	1 768
Total woodland . . . . . farms	7 447	1 302	1 252	-	19	132
acres	497 311	114 666	77 442	-	2 156	9 971
Woodland pastured . . . . . farms	2 726	307	409	-	5	41
acres	120 000	22 286	16 343	-	718	3 448
Woodland not pastured . . . . . farms	5 791	1 075	1 026	-	14	101
acres	377 311	92 380	61 099	-	1 438	6 523
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms	2 461	219	196	-	1	17
acres	134 904	11 349	4 858	-	85	584
Improved pastureland and rangeland . . . . . farms	1 654	120	101	-	1	13
acres	78 677	4 811	2 265	-	85	357
Pastureland and rangeland not improved . . . . . farms	1 129	118	112	-	-	7
acres	56 227	6 538	2 593	-	-	227
All other land (see text) . . . . . farms	7 905	1 110	1 285	-	13	158
acres	131 694	24 798	20 367	-	66	3 736
Total pastureland (all types) . . . . . farms	6 975	812	763	-	9	82
acres	487 968	52 568	34 698	-	930	5 348
Irrigated land . . . . . farms	496	40	150	-	11	73
acres	21 280	1 473	2 094	-	745	8 681
Cropland harvested . . . . . farms	485	39	150	-	11	73
acres	20 281	1 438	2 050	-	745	8 681
Artificial drainage . . . . . farms	1 764	497	96	-	4	44
acres	193 389	85 570	3 123	-	1 003	8 355
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms	892	75	82	-	-	9
acres	51 220	8 417	959	-	-	926
Stripcropping systems to control erosion . . . . . farms	943	60	105	-	2	12
acres	74 201	7 988	1 819	-	187	3 879
Cropland and pastureland having terraces . . . . . farms	272	13	31	-	-	3
acres	11 389	1 166	417	-	-	100

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>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . .	102	1 647	2 698	1 720	-	628	531
percent . .	9	14.2	23.3	14.8	-	5.4	4.6
Land in farms . . . . . acres . . . . .	23 748	159 688	656 153	363 617	-	175 072	85 330
Average size of farm . . . . . acres . . . .	232.8	96.9	243.1	211.4	-	278.7	160.6
Value of land and buildings . . . . . dollars . .	13 921 984	91 977 157	396 908 037	241 031 003	-	115 999 414	92 563 299
Average per farm . . . . . dollars . . . . .	136 490	55 845	147 111	140 134	-	184 712	174 318
Average per acre . . . . . dollars . . . . .	586.23	575.98	604.90	662.87	-	662.58	1 084.76
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	2	242	63	78	-	16	36
\$10,000 to \$19,999 . . . . .	4	272	95	121	-	38	33
\$20,000 to \$39,999 . . . . .	26	426	282	319	-	98	75
\$40,000 to \$69,999 . . . . .	24	330	567	339	-	109	89
\$70,000 to \$99,999 . . . . .	9	148	434	189	-	71	73
\$100,000 to \$149,999 . . . . .	18	106	420	213	-	95	54
\$150,000 to \$199,999 . . . . .	5	46	247	134	-	61	46
\$200,000 to \$499,999 . . . . .	6	69	488	249	-	101	89
\$500,000 and over . . . . .	8	8	102	78	-	39	36
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	91	1 598	2 047	1 555	-	547	502
acres . . . . .	19 942	132 861	393 032	300 767	-	124 907	87 745
Land rented or leased from others . . . . . farms . . . . .	36	359	1 574	575	-	265	101
acres . . . . .	3 926	42 757	280 727	90 861	-	55 813	13 110
Land rented or leased to others . . . . . farms . . . . .	4	317	94	222	-	67	106
acres . . . . .	120	15 930	17 606	28 011	-	5 648	15 525
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	102	1 045	2 681	1 604	-	628	431
acres . . . . .	15 477	100 040	490 145	216 438	-	111 030	36 647
Harvested cropland . . . . . farms . . . . .	100	877	2 654	1 498	-	628	354
acres . . . . .	13 850	83 213	360 196	130 063	-	82 584	15 348
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	49	462	375	678	-	187	285
50 to 99 acres . . . . .	27	164	788	426	-	200	27
100 to 199 acres . . . . .	13	137	995	270	-	144	25
200 to 499 acres . . . . .	6	94	462	107	-	72	14
500 to 999 acres . . . . .	3	18	28	13	-	18	3
1,000 acres and over . . . . .	2	2	6	4	-	7	-
1,000 to 1,999 acres . . . . .	1	2	6	3	-	7	-
2,000 acres and over . . . . .	1	-	-	1	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	29	297	1 948	1 070	-	373	180
acres . . . . .	718	4 770	103 363	64 034	-	16 335	9 971
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	9	171	270	227	-	132	64
acres . . . . .	131	4 880	7 221	7 948	-	4 919	3 572
Cropland on which all crops failed . . . . . farms . . . . .	2	24	54	41	-	28	6
acres . . . . .	8	508	1 102	557	-	349	46
Cropland in cultivated summer fallow . . . . . farms . . . . .	1	44	147	74	-	43	21
acres . . . . .	100	1 630	6 851	2 637	-	1 577	412
Cropland idle . . . . . farms . . . . .	27	218	367	311	-	144	121
acres . . . . .	670	5 039	11 412	11 199	-	5 266	7 298
Total woodland . . . . . farms . . . . .	54	786	1 890	1 250	-	488	274
acres . . . . .	6 004	42 106	84 669	89 106	-	41 508	29 683
Woodland pastured . . . . . farms . . . . .	11	213	868	588	-	208	76
acres . . . . .	1 699	8 007	27 185	25 721	-	11 223	3 370
Woodland not pastured . . . . . farms . . . . .	46	601	1 393	923	-	383	229
acres . . . . .	4 305	34 099	57 484	63 385	-	30 285	26 313
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	16	111	1 027	588	-	164	122
acres . . . . .	626	2 512	53 282	38 547	-	13 284	9 777
Improved pastureland and rangeland . . . . . farms . . . . .	6	52	768	397	-	107	89
acres . . . . .	165	1 008	36 813	21 487	-	5 313	6 373
Pastureland and rangeland not improved . . . . . farms . . . . .	13	62	424	267	-	81	45
acres . . . . .	461	1 504	16 469	17 060	-	7 971	3 404
All other land (see text) . . . . . farms . . . . .	63	1 272	1 949	1 233	-	433	389
acres . . . . .	1 641	15 030	28 057	19 526	-	9 250	9 223
Total pastureland (all types) . . . . . farms . . . . .	45	529	2 478	1 462	-	504	291
acres . . . . .	3 043	15 289	183 830	128 302	-	40 842	23 118
Irrigated land . . . . . farms . . . . .	22	33	19	23	-	40	85
acres . . . . .	1 439	1 235	476	678	-	1 928	2 531
Cropland harvested . . . . . farms . . . . .	21	33	17	20	-	38	83
acres . . . . .	1 434	1 235	411	507	-	1 910	1 870
Artificial drainage . . . . . farms . . . . .	15	446	337	187	-	95	43
acres . . . . .	523	41 441	23 900	11 352	-	14 323	3 799
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	6	28	440	174	-	60	18
acres . . . . .	367	2 023	26 141	9 553	-	1 943	891
Stripcropping systems to control erosion . . . . . farms . . . . .	8	12	474	191	-	61	18
acres . . . . .	139	306	41 771	13 056	-	3 759	1 297
Cropland and pastureland having terraces . . . . . farms . . . . .	8	3	121	59	-	22	12
acres . . . . .	267	328	5 552	2 089	-	1 070	400

## 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 . . . . .	11 590	2 063	1 894	-	28	279
Full owners . . . . .	6 676	941	1 184	-	14	105
Part owners . . . . .	2 958	650	306	-	10	109
Tenants . . . . .	1 956	472	404	-	4	65
White farm operators . . . . .	11 213	2 016	1 657	-	26	268
Full owners . . . . .	6 470	930	1 045	-	13	96
Part owners . . . . .	2 875	628	273	-	10	107
Tenants . . . . .	1 868	458	339	-	3	65
Negro farm operators . . . . .	367	46	235	-	2	11
Full owners . . . . .	198	10	137	-	1	9
Part owners . . . . .	81	22	33	-	-	2
Tenants . . . . .	88	14	65	-	1	-
<b>Farms by Type of Organization</b>						
Individual or family . . . . . farms . . . . .	10 009	1 742	1 631	-	26	232
. . . . . acres . . . . .	1 914 541	519 291	163 356	-	6 222	40 930
Partnership . . . . . farms . . . . .	1 325	277	233	-	2	35
. . . . . acres . . . . .	363 288	101 725	36 162	-	1 264	10 788
Corporation, including family owned . . . . . farms . . . . .	206	33	16	-	-	12
. . . . . acres . . . . .	113 817	33 107	2 946	-	-	18 194
10 or fewer shareholders . . . . . farms . . . . .	189	30	15	-	-	9
. . . . . acres . . . . .	91 199	31 358	2 893	-	-	13 140
More than 10 shareholders . . . . . farms . . . . .	17	3	1	-	-	3
. . . . . acres . . . . .	22 618	1 749	53	-	-	5 054
Other . . . . . farms . . . . .	50	11	14	-	-	-
. . . . . acres . . . . .	11 177	3 508	1 722	-	-	-
<b>Farm Operator Characteristics</b>						
<b>Farm operators by age groups:</b>						
Under 25 years . . . . .	232	50	48	-	-	9
25 to 34 years . . . . .	1 061	248	142	-	3	19
35 to 44 years . . . . .	2 300	388	320	-	8	59
45 to 54 years . . . . .	3 316	551	530	-	5	67
55 to 64 years . . . . .	2 934	547	531	-	5	84
65 years and over . . . . .	1 747	279	323	-	7	41
Average age . . . . .	50.8	50.1	51.9	-	51.2	51.3
<b>Farm operators by place of residence:</b>						
On farm operated . . . . .	9 075	1 407	1 477	-	23	195
Not on farm operated . . . . .	1 308	455	247	-	3	55
<b>Farm operators reporting days of work</b>						
off farm . . . . .	4 811	1 015	902	-	12	119
1 to 49 days . . . . .	1 027	234	155	-	4	19
50 to 99 days . . . . .	510	104	140	-	4	20
100 to 199 days . . . . .	732	176	152	-	2	24
200 days and over . . . . .	2 542	501	455	-	2	56
<b>Farms by Size</b>						
1 to 9 acres . . . . .	802	-	161	-	-	7
10 to 49 acres . . . . .	1 520	68	546	-	5	76
50 to 69 acres . . . . .	707	106	168	-	2	24
70 to 99 acres . . . . .	1 141	190	253	-	1	23
100 to 139 acres . . . . .	1 593	261	273	-	6	38
140 to 179 acres . . . . .	1 276	241	167	-	2	20
180 to 219 acres . . . . .	1 038	213	107	-	4	12
220 to 259 acres . . . . .	713	159	65	-	1	8
260 to 499 acres . . . . .	1 888	477	126	-	4	36
500 to 999 acres . . . . .	702	249	24	-	2	20
1,000 to 1,999 acres . . . . .	173	89	4	-	1	11
2,000 acres and over . . . . .	37	10	-	-	-	4
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over . . . . .	553	35	1	-	2	16
Class 1b— " \$40,000 to \$99,999 . . . . .	1 804	174	16	-	7	31
Class 2— " \$20,000 to \$39,999 . . . . .	2 341	363	108	-	5	49
Class 3— " \$10,000 to \$19,999 . . . . .	2 047	433	365	-	3	45
Class 4— " \$5,000 to \$9,999 . . . . .	2 298	531	671	-	6	76
Class 5— " \$2,500 to \$4,999 . . . . .	2 547	527	733	-	5	62
<b>Farms by Type (see text)</b>						
Cash grain farms . . . . .	2 063	2 063	-	-	-	-
Tobacco farms . . . . .	1 894	-	1 894	-	-	-
Cotton farms . . . . .	-	-	-	-	-	-
Other field-crop farms . . . . .	28	-	-	-	28	-
Vegetable farms . . . . .	279	-	-	-	-	279
Fruit and nut farms . . . . .	102	-	-	-	-	-
Poultry farms . . . . .	1 647	-	-	-	-	-
Dairy farms . . . . .	2 698	-	-	-	-	-
Livestock farms other than poultry and dairy farms . . . . .	1 720	-	-	-	-	-
Livestock ranches . . . . .	-	-	-	-	-	-
General farms . . . . .	628	-	-	-	-	-
Miscellaneous farms . . . . .	531	-	-	-	-	-

## 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 .....	102	1 647	2 698	1 720	-	628	531
Full owners .....	66	1 294	1 127	1 152	-	363	430
Part owners .....	25	298	910	397	-	183	70
Tenants .....	11	55	661	171	-	82	31
White farm operators .....	101	1 622	2 691	1 687	-	618	527
Full owners .....	65	1 277	1 127	1 130	-	359	428
Part owners .....	25	291	907	389	-	177	68
Tenants .....	11	54	657	168	-	82	31
Negro farm operators .....	1	21	5	32	-	10	4
Full owners .....	1	13	-	21	-	4	2
Part owners .....	-	7	1	8	-	6	2
Tenants .....	-	1	4	3	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family .....	82	1 484	2 299	1 530	-	547	436
farms .....	9 474	129 230	535 295	303 621	-	138 064	69 058
acres .....	9	120	365	166	-	69	49
Partnership .....	1 659	23 913	105 333	44 821	-	29 201	8 422
farms .....	10	33	31	18	-	10	43
acres .....	12 250	5 300	14 808	13 310	-	6 407	7 495
10 or fewer shareholders .....	9	30	31	16	-	8	41
farms .....	(0)	4 403	14 808	(0)	-	4 618	6 955
acres .....	1	3	-	2	-	2	2
More than 10 shareholders .....	(0)	897	-	(0)	-	1 789	540
farms .....	1	10	3	6	-	2	3
acres .....	365	1 245	717	1 865	-	1 400	355
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years .....	2	18	58	28	-	16	3
25 to 34 years .....	4	148	281	138	-	40	38
35 to 44 years .....	18	337	671	308	-	113	78
45 to 54 years .....	23	483	817	482	-	177	181
55 to 64 years .....	33	407	595	436	-	152	144
65 years and over .....	22	254	276	328	-	130	87
Average age .....	54.1	51.2	48.7	52.2	-	52.2	52.7
<b>Farm operators by place of residence:</b>							
On farm operated .....	83	1 147	2 442	1 395	-	522	384
Not on farm operated .....	12	122	95	182	-	60	77
<b>Farm operators reporting days of work off farm:</b>							
1 to 49 days .....	41	718	585	892	-	267	260
50 to 99 days .....	10	105	290	129	-	55	26
100 to 199 days .....	5	50	70	68	-	26	23
200 days and over .....	9	91	57	129	-	49	43
farms .....	17	472	168	566	-	137	168
acres .....							
<b>Farms by Size</b>							
1 to 9 acres .....	2	470	12	58	-	1	91
10 to 49 acres .....	28	450	35	160	-	24	128
50 to 69 acres .....	9	129	66	118	-	46	39
70 to 99 acres .....	13	146	183	211	-	69	52
100 to 139 acres .....	12	110	436	305	-	101	51
140 to 179 acres .....	9	80	428	206	-	92	31
180 to 219 acres .....	5	68	360	173	-	63	33
220 to 259 acres .....	5	40	284	87	-	44	20
260 to 499 acres .....	11	104	701	272	-	108	49
500 to 999 acres .....	4	41	174	100	-	61	27
1,000 to 1,999 acres .....	2	7	17	23	-	14	5
2,000 acres and over .....	2	2	2	7	-	5	5
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over .....	12	315	81	34	-	18	39
Class 1b— " \$40,000 to \$99,999 .....	11	667	718	94	-	39	47
Class 2— " \$20,000 to \$39,999 .....	15	365	1 135	176	-	64	61
Class 3— " \$10,000 to \$19,999 .....	21	158	518	326	-	106	72
Class 4— " \$5,000 to \$9,999 .....	23	78	174	482	-	192	65
Class 5— " \$2,500 to \$4,999 .....	20	64	72	608	-	209	247
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	-	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-	-
Fruit and nut farms .....	102	-	-	-	-	-	-
Poultry farms .....	-	1 647	-	-	-	-	-
Dairy farms .....	-	-	2 698	-	-	-	-
Livestock farms other than poultry and dairy farms .....	-	-	-	1 720	-	-	-
Livestock ranches .....	-	-	-	-	-	-	-
General farms .....	-	-	-	-	-	628	-
Miscellaneous farms .....	-	-	-	-	-	-	531

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.	11 590 333 463 523	2 063 37 638 973	1 894 15 819 573	-	28 1 091 996	279 9 045 641
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	391	33	85	-	2	7
\$2,500 to \$4,999 . . . . .	2 156	494	648	-	3	55
\$5,000 to \$7,499 . . . . .	1 366	333	400	-	1	52
\$7,500 to \$9,999 . . . . .	932	198	271	-	5	24
\$10,000 to \$14,999 . . . . .	1 210	260	274	-	1	23
\$15,000 to \$19,999 . . . . .	837	173	91	-	2	22
\$20,000 to \$29,999 . . . . .	1 365	231	97	-	2	26
\$30,000 to \$39,999 . . . . .	976	132	11	-	3	23
\$40,000 to \$59,999 . . . . .	973	103	12	-	3	18
\$60,000 to \$79,999 . . . . .	524	39	3	-	2	8
\$80,000 and over . . . . .	860	67	2	-	4	21
Grains sold . . . . . farms . . . . . dollars.	6 991 48 923 798	2 063 31 907 410	729 1 063 798	-	18 168 600	156 1 321 734
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	3 527	132	599	-	7	71
\$2,500 to \$4,999 . . . . .	1 246	516	101	-	3	30
\$5,000 to \$9,999 . . . . .	943	530	25	-	3	18
\$10,000 to \$19,999 . . . . .	653	407	3	-	3	22
\$20,000 to \$39,999 . . . . .	421	315	-	-	1	9
\$40,000 and over . . . . .	201	163	1	-	1	6
Tobacco sold . . . . . farms . . . . . dollars.	2 125 14 977 044	45 231 759	1 894 13 710 719	-	-	5 11 882
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	224	16	144	-	-	2
\$2,500 to \$4,999 . . . . .	765	9	698	-	-	3
\$5,000 to \$9,999 . . . . .	722	17	671	-	-	-
\$10,000 to \$19,999 . . . . .	327	2	303	-	-	-
\$20,000 to \$39,999 . . . . .	75	1	66	-	-	-
\$40,000 and over . . . . .	12	-	12	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars	1 945 3 913 580	363 545 073	165 82 114	-	6 7 014	26 27 175
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	1 560	312	162	-	5	25
\$2,500 to \$4,999 . . . . .	221	27	2	-	1	-
\$5,000 to \$9,999 . . . . .	119	17	1	-	-	-
\$10,000 to \$19,999 . . . . .	38	7	-	-	-	1
\$20,000 to \$39,999 . . . . .	5	-	-	-	-	-
\$40,000 and over . . . . .	2	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars	248 1 361 056	24 60 771	32 18 710	-	28 738 864	37 216 889
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	180	19	31	-	5	25
\$2,500 to \$4,999 . . . . .	21	2	1	-	5	5
\$5,000 to \$9,999 . . . . .	15	1	-	-	2	-
\$10,000 to \$19,999 . . . . .	13	2	-	-	4	3
\$20,000 to \$39,999 . . . . .	12	-	-	-	7	2
\$40,000 and over . . . . .	7	-	-	-	5	2
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars	1 400 11 832 331	368 1 650 788	42 54 197	-	15 114 841	279 7 122 592
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	732	214	35	-	2	16
\$2,500 to \$4,999 . . . . .	265	75	3	-	6	81
\$5,000 to \$9,999 . . . . .	158	39	4	-	2	54
\$10,000 to \$19,999 . . . . .	125	27	-	-	4	52
\$20,000 to \$39,999 . . . . .	69	8	-	-	1	43
\$40,000 and over . . . . .	51	5	-	-	-	33
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars	308 5 034 382	14 22 205	23 12 470	-	2 4 685	28 54 370
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	168	10	23	-	1	21
\$2,500 to \$4,999 . . . . .	41	4	-	-	1	5
\$5,000 to \$9,999 . . . . .	39	-	-	-	-	1
\$10,000 to \$19,999 . . . . .	24	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	15	-	-	-	-	-
\$40,000 and over . . . . .	21	-	-	-	-	-

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>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	102 4 825 593	1 647 116 158 973	2 698 96 152 417	1 720 26 744 612	-	628 10 927 681	531 15 058 064
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	3	4	1	53	-	24	179
\$2,500 to \$4,999 . . . . .	17	60	71	555	-	185	68
\$5,000 to \$7,499 . . . . .	19	44	85	286	-	102	44
\$7,500 to \$9,999 . . . . .	4	34	89	196	-	90	21
\$10,000 to \$14,999 . . . . .	13	79	225	226	-	71	38
\$15,000 to \$19,999 . . . . .	8	79	293	100	-	35	34
\$20,000 to \$29,999 . . . . .	7	168	631	124	-	42	37
\$30,000 to \$39,999 . . . . .	8	197	504	52	-	22	24
\$40,000 to \$59,999 . . . . .	5	289	438	54	-	23	28
\$60,000 to \$79,999 . . . . .	4	218	200	25	-	12	13
\$80,000 and over . . . . .	14	475	161	49	-	22	45
Grains sold . . . . . farms . . . . . dollars . . . . .	17 83 561	681 4 336 798	1 753 4 986 108	1 007 2 231 283	-	503 2 560 565	64 263 941
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	13	333	1 253	786	-	292	41
\$2,500 to \$4,999 . . . . .	1	124	237	127	-	99	8
\$5,000 to \$9,999 . . . . .	1	112	142	58	-	48	6
\$10,000 to \$19,999 . . . . .	-	63	89	23	-	38	5
\$20,000 to \$39,999 . . . . .	1	32	30	12	-	17	4
\$40,000 and over . . . . .	1	17	2	1	-	9	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	1 3 450	5 21 117	9 66 858	54 327 181	-	97 542 478	15 61 600
<b>Number of farms by value of tobacco sold:</b>							
\$1 to \$2,499 . . . . .	-	2	2	23	-	26	9
\$2,500 to \$4,999 . . . . .	1	1	2	11	-	36	4
\$5,000 to \$9,999 . . . . .	-	2	1	7	-	23	1
\$10,000 to \$19,999 . . . . .	-	-	4	11	-	7	-
\$20,000 to \$39,999 . . . . .	-	-	-	2	-	5	1
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	12 24 603	53 46 749	404 892 693	508 701 430	-	373 1 546 466	35 40 263
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	10	51	307	431	-	226	31
\$2,500 to \$4,999 . . . . .	1	1	45	51	-	90	3
\$5,000 to \$9,999 . . . . .	-	-	39	20	-	41	1
\$10,000 to \$19,999 . . . . .	1	1	13	5	-	10	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	4	-
\$40,000 and over . . . . .	-	-	-	-	-	2	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	2 2 207	22 77 074	20 17 083	27 27 809	-	53 199 674	3 1 975
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	2	15	19	23	-	38	3
\$2,500 to \$4,999 . . . . .	-	1	-	3	-	4	-
\$5,000 to \$9,999 . . . . .	-	4	1	1	-	6	-
\$10,000 to \$19,999 . . . . .	-	1	-	-	-	3	-
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	2	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	24 71 354	169 1 028 989	157 242 529	123 325 245	-	207 1 138 494	16 83 302
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	19	92	127	94	-	123	10
\$2,500 to \$4,999 . . . . .	1	24	23	16	-	35	1
\$5,000 to \$9,999 . . . . .	-	18	7	7	-	23	4
\$10,000 to \$19,999 . . . . .	4	22	-	5	-	11	-
\$20,000 to \$39,999 . . . . .	-	8	-	-	-	9	-
\$40,000 and over . . . . .	-	5	-	1	-	6	1
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	102 4 561 688	28 92 681	19 59 784	31 44 366	-	52 159 448	9 22 685
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	11	18	16	27	-	33	8
\$2,500 to \$4,999 . . . . .	12	7	-	2	-	10	-
\$5,000 to \$9,999 . . . . .	28	1	2	1	-	6	-
\$10,000 to \$19,999 . . . . .	17	1	-	1	-	3	1
\$20,000 to \$39,999 . . . . .	13	1	1	-	-	-	-
\$40,000 and over . . . . .	21	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . . farms . . .	2 550	108	81	-	1	16
dollars . . .	110 956 095	240 757	53 491	-	976	54 198
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	765	97	74	-	1	11
\$2,500 to \$4,999 . . . . .	143	6	7	-	-	-
\$5,000 to \$9,999 . . . . .	118	1	-	-	-	3
\$10,000 to \$19,999 . . . . .	178	1	-	-	-	2
\$20,000 to \$39,999 . . . . .	390	2	-	-	-	-
\$40,000 and over . . . . .	956	1	-	-	-	-
Dairy products sold . . . . . farms . . .	2 945	40	12	-	1	1
dollars . . .	81 698 292	451 620	(0)	-	(0)	253
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	157	16	12	-	-	1
\$2,500 to \$4,999 . . . . .	124	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	243	7	-	-	-	-
\$10,000 to \$19,999 . . . . .	692	6	-	-	-	-
\$20,000 to \$39,999 . . . . .	1 132	10	-	-	1	-
\$40,000 and over . . . . .	597	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	3 095	94	77	-	3	5
dollars . . .	9 246 450	167 878	(0)	-	(0)	2 041
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 922	80	74	-	2	5
\$2,500 to \$4,999 . . . . .	725	9	3	-	-	-
\$5,000 to \$9,999 . . . . .	313	3	-	-	1	-
\$10,000 to \$19,999 . . . . .	92	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	40	2	-	-	-	-
\$40,000 and over . . . . .	3	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	3 166	348	346	-	4	26
dollars . . .	18 364 039	793 033	375 201	-	4 738	56 334
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 793	262	321	-	4	21
\$2,500 to \$4,999 . . . . .	638	46	17	-	-	3
\$5,000 to \$9,999 . . . . .	386	28	5	-	-	1
\$10,000 to \$19,999 . . . . .	195	8	1	-	-	1
\$20,000 to \$39,999 . . . . .	84	3	2	-	-	-
\$40,000 and over . . . . .	70	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	2 764	397	273	-	5	32
dollars . . .	11 161 134	1 183 261	310 574	-	3 723	50 702
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	1 762	261	243	-	5	26
\$2,500 to \$4,999 . . . . .	483	72	23	-	-	4
\$5,000 to \$9,999 . . . . .	276	42	5	-	-	1
\$10,000 to \$19,999 . . . . .	154	16	2	-	-	1
\$20,000 to \$39,999 . . . . .	63	5	-	-	-	-
\$40,000 and over . . . . .	26	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	468	31	21	-	1	2
dollars . . .	3 086 162	43 138	6 710	-	75	1 812
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	365	28	21	-	1	2
\$2,500 to \$4,999 . . . . .	25	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	17	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	28	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	21	-	-	-	-	-
\$40,000 and over . . . . .	12	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	303	7	10	-	2	13
dollars . . .	11 332 856	77 761	22 225	-	900	106 380
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	74	2	8	-	2	8
\$2,500 to \$4,999 . . . . .	35	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	49	-	2	-	-	2
\$10,000 to \$19,999 . . . . .	39	4	-	-	-	-
\$20,000 to \$39,999 . . . . .	36	1	-	-	-	-
\$40,000 and over . . . . .	70	-	-	-	-	1
Forest products sold . . . . . farms . . .	603	95	70	-	4	12
dollars . . .	1 576 304	263 519	66 772	-	3 360	19 279
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	454	72	63	-	4	10
\$2,500 to \$4,999 . . . . .	78	12	7	-	-	1
\$5,000 to \$9,999 . . . . .	42	8	-	-	-	1
\$10,000 to \$19,999 . . . . .	17	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	7	1	-	-	-	-
\$40,000 and over . . . . .	5	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 . . . dollars . . .	8 3 729	1 647 108 532 920	307 508 286	227 533 651	-	147 1 008 384	8 19 703
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	8	12	263	194	-	100	5
\$2,500 to \$4,999 . . . . .	-	66	26	17	-	20	1
\$5,000 to \$9,999 . . . . .	-	82	9	9	-	12	2
\$10,000 to \$19,999 . . . . .	-	161	6	5	-	3	-
\$20,000 to \$39,999 . . . . .	-	384	2	-	-	2	-
\$40,000 and over . . . . .	-	942	1	2	-	10	-
Dairy products sold . . . . . farms . . . dollars . . .	1 50	26 342 808	2 698 79 686 079	84 250 235	-	82 927 050	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	1	11	29	59	-	28	-
\$2,500 to \$4,999 . . . . .	-	-	105	11	-	8	-
\$5,000 to \$9,999 . . . . .	-	3	211	9	-	13	-
\$10,000 to \$19,999 . . . . .	-	5	662	3	-	16	-
\$20,000 to \$39,999 . . . . .	-	5	1 101	2	-	13	-
\$40,000 and over . . . . .	-	2	590	-	-	4	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	1 76	44 38 885	2 542 7 593 414	212 1 052 333	-	114 339 927	3 5 281
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	1	42	1 521	119	-	76	2
\$2,500 to \$4,999 . . . . .	-	2	661	29	-	20	1
\$5,000 to \$9,999 . . . . .	-	-	267	32	-	10	-
\$10,000 to \$19,999 . . . . .	-	-	66	20	-	6	-
\$20,000 to \$39,999 . . . . .	-	-	25	11	-	2	-
\$40,000 and over . . . . .	-	-	2	1	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	17 34 808	158 431 850	462 1 031 065	1 401 14 346 049	-	336 1 096 724	68 194 237
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	13	123	354	423	-	226	46
\$2,500 to \$4,999 . . . . .	3	19	66	411	-	58	15
\$5,000 to \$9,999 . . . . .	1	11	29	273	-	35	3
\$10,000 to \$19,999 . . . . .	-	3	9	159	-	12	2
\$20,000 to \$39,999 . . . . .	-	1	2	70	-	4	2
\$40,000 and over . . . . .	-	1	2	65	-	1	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	8 18 030	305 1 061 999	564 868 277	910 6 667 178	-	249 986 562	21 10 828
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	7	190	455	390	-	165	20
\$2,500 to \$4,999 . . . . .	-	52	75	210	-	46	1
\$5,000 to \$9,999 . . . . .	-	41	28	137	-	22	-
\$10,000 to \$19,999 . . . . .	1	14	5	105	-	10	-
\$20,000 to \$39,999 . . . . .	-	7	1	48	-	2	-
\$40,000 and over . . . . .	-	1	-	20	-	4	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	2 6	32 8 237	68 21 113	93 80 505	-	54 87 562	164 2 837 004
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	2	32	68	89	-	46	76
\$2,500 to \$4,999 . . . . .	-	-	-	2	-	3	18
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	3	13
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	1	26
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	1	19
\$40,000 and over . . . . .	-	-	-	-	-	-	12
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	4 20 450	7 36 619	4 34 217	10 13 516	-	15 33 388	231 10 987 400
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	3	3	2	9	-	11	26
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	2	31
\$5,000 to \$9,999 . . . . .	-	3	-	1	-	2	39
\$10,000 to \$19,999 . . . . .	1	1	1	-	-	-	32
\$20,000 to \$39,999 . . . . .	-	-	1	-	-	-	34
\$40,000 and over . . . . .	-	-	-	-	-	-	69
Forest products sold . . . . . farms . . . dollars . . .	4 1 581	42 102 247	104 144 911	111 143 831	-	101 300 959	60 529 845
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	4	31	89	99	-	70	12
\$2,500 to \$4,999 . . . . .	-	5	13	7	-	17	16
\$5,000 to \$9,999 . . . . .	-	3	1	4	-	9	16
\$10,000 to \$19,999 . . . . .	-	2	-	-	-	2	12
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	2	3
\$40,000 and over . . . . .	-	-	1	1	-	1	1

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, dollars	1 519 3 173 727	461 1 145 246	105 160 993	-	8 6 326	35 85 226
Number of farms with income of—						
\$1 to \$249	428	87	38	-	2	14
\$250 to \$499	243	58	15	-	3	4
\$500 to \$999	227	73	12	-	1	3
\$1,000 to \$4,999	473	185	33	-	2	10
\$5,000 to \$9,999	78	33	4	-	-	2
\$10,000 and over	70	25	3	-	-	2
Recreational services farms, dollars	226 617 076	103 328 708	13 15 766	-	1 62	2 7 366
Number of farms with income of—						
\$1 to \$249	44	12	6	-	1	-
\$250 to \$499	28	16	-	-	-	-
\$500 to \$999	40	19	-	-	-	-
\$1,000 to \$4,999	89	46	6	-	-	1
\$5,000 to \$9,999	14	6	-	-	-	1
\$10,000 and over	11	4	-	-	-	-
Government farm programs farms, dollars	3 465 4 361 616	880 1 852 351	531 221 312	-	15 14 241	81 133 366
Number of farms with income of—						
\$1 to \$249	850	97	237	-	3	17
\$250 to \$499	585	110	117	-	3	8
\$500 to \$999	778	164	122	-	7	23
\$1,000 to \$4,999	1 098	414	54	-	1	26
\$5,000 to \$9,999	124	78	1	-	1	7
\$10,000 and over	30	17	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total farms, dollars	11 590 269 621 193	2 063 30 502 678	1 894 9 383 545	-	28 977 485	279 8 022 994
Number of farms with expenditures of—						
\$1 to \$999	157	10	97	-	-	4
\$1,000 to \$2,499	1 095	203	547	-	-	20
\$2,500 to \$4,999	2 116	487	606	-	7	66
\$5,000 to \$9,999	2 346	519	465	-	6	66
\$10,000 to \$14,999	1 326	287	107	-	2	25
\$15,000 to \$19,999	881	159	42	-	1	19
\$20,000 to \$29,999	1 224	172	19	-	2	30
\$30,000 to \$39,999	656	72	4	-	2	6
\$40,000 to \$49,999	476	51	2	-	1	8
\$50,000 and over	1 313	103	5	-	7	35
<b>Items Purchased</b>						
Livestock and poultry farms, dollars	5 828 35 314 384	490 795 628	345 163 941	-	5 6 927	40 49 103
Number of farms with expenditures of—						
\$1 to \$499	1 459	253	274	-	3	18
\$500 to \$999	656	71	39	-	-	11
\$1,000 to \$4,999	1 826	127	30	-	2	9
\$5,000 to \$9,999	863	24	-	-	-	-
\$10,000 to \$14,999	435	6	-	-	-	2
\$15,000 to \$19,999	231	3	1	-	-	-
\$20,000 to \$29,999	183	5	1	-	-	-
\$30,000 to \$39,999	77	1	-	-	-	-
\$40,000 to \$49,999	28	-	-	-	-	-
\$50,000 and over	70	-	-	-	-	-
Feed for livestock and poultry farms, dollars	7 658 87 632 240	652 744 696	542 200 149	-	6 6 720	51 86 353
Number of farms with expenditures of—						
\$1 to \$499	1 577	331	422	-	4	22
\$500 to \$999	776	137	70	-	1	8
\$1,000 to \$4,999	2 261	159	50	-	-	17
\$5,000 to \$9,999	1 039	17	-	-	1	3
\$10,000 to \$14,999	498	4	-	-	-	-
\$15,000 to \$19,999	307	2	-	-	-	-
\$20,000 to \$29,999	378	1	-	-	-	1
\$30,000 to \$39,999	263	-	-	-	-	-
\$40,000 to \$49,999	150	-	-	-	-	-
\$50,000 and over	409	1	-	-	-	-
Commercially mixed formula feeds farms, tons, dollars	6 135 854 834 77 511 881	505 6 207 550 680	408 1 361 135 328	-	5 7 785	42 851 81 062
Number of farms that purchased—						
1 to 49 tons	3 641	484	408	-	5	39
50 to 99 tons	647	15	-	-	-	2
100 to 199 tons	655	3	-	-	-	-
200 to 499 tons	764	2	-	-	-	1
500 to 799 tons	223	1	-	-	-	-
800 to 999 tons	63	-	-	-	-	-
1,000 tons and over	142	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 474	272	335	-	5	15
\$500 to \$999	629	104	43	-	-	9
\$1,000 to \$4,999	1 676	113	30	-	-	14
\$5,000 to \$9,999	623	9	-	-	-	3
\$10,000 to \$14,999	376	3	-	-	-	-
\$15,000 to \$19,999	246	3	-	-	-	-
\$20,000 to \$29,999	315	-	-	-	-	1
\$30,000 and over	796	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..	8 22 440	126 324 682	422 505 202	204 369 404	-	99 263 469	51 290 739
Number of farms with income of—							
\$1 to \$249 . . . . .	5	30	144	78	-	21	9
\$250 to \$499 . . . . .	-	17	76	43	-	21	6
\$500 to \$999 . . . . .	1	18	78	22	-	18	1
\$1,000 to \$4,999 . . . . .	1	48	100	49	-	28	17
\$5,000 to \$9,999 . . . . .	-	8	16	6	-	4	5
\$10,000 and over . . . . .	1	5	8	6	-	7	13
Recreational services . . . . . farms . . . . . dollars..	1 7 554	10 35 516	30 31 202	27 37 615	-	17 51 809	22 101 478
Number of farms with income of—							
\$1 to \$249 . . . . .	-	2	6	12	-	4	1
\$250 to \$499 . . . . .	-	1	7	2	-	1	-
\$500 to \$999 . . . . .	-	1	6	7	-	3	4
\$1,000 to \$4,999 . . . . .	-	5	10	4	-	6	11
\$5,000 to \$9,999 . . . . .	1	-	1	1	-	-	4
\$10,000 and over . . . . .	-	1	-	1	-	3	2
Government farm programs . . . . . farms . . . . . dollars..	17 14 997	281 365 648	761 697 904	561 642 182	-	241 289 729	97 129 886
Number of farms with income of—							
\$1 to \$249 . . . . .	8	56	225	139	-	51	17
\$250 to \$499 . . . . .	-	38	152	100	-	39	18
\$500 to \$999 . . . . .	3	64	170	138	-	59	28
\$1,000 to \$4,999 . . . . .	6	111	201	173	-	83	29
\$5,000 to \$9,999 . . . . .	-	10	9	6	-	8	4
\$10,000 and over . . . . .	-	2	4	5	-	1	1
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . . dollars..	102 4 182 117	1 647 99 972 300	2 698 67 440 078	1 720 25 205 144	-	628 9 512 114	531 14 422 738
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	-	-	20	-	11	15
\$1,000 to \$2,499 . . . . .	4	15	41	158	-	56	51
\$2,500 to \$4,999 . . . . .	26	55	158	436	-	178	97
\$5,000 to \$9,999 . . . . .	18	87	353	507	-	174	151
\$10,000 to \$14,999 . . . . .	12	79	438	239	-	76	61
\$15,000 to \$19,999 . . . . .	7	105	395	82	-	38	33
\$20,000 to \$29,999 . . . . .	11	224	597	104	-	38	27
\$30,000 to \$39,999 . . . . .	6	196	290	49	-	15	16
\$40,000 to \$49,999 . . . . .	1	184	166	33	-	12	18
\$50,000 and over . . . . .	17	702	260	92	-	30	62
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . . dollars..	18 16 707	1 645 19 042 023	1 552 4 742 167	1 208 8 514 476	-	368 1 038 561	157 944 851
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	10	52	365	281	-	148	55
\$500 to \$999 . . . . .	3	53	219	178	-	70	12
\$1,000 to \$4,999 . . . . .	4	368	684	434	-	111	57
\$5,000 to \$9,999 . . . . .	1	497	186	124	-	21	10
\$10,000 to \$14,999 . . . . .	-	294	55	63	-	7	8
\$15,000 to \$19,999 . . . . .	-	165	19	30	-	5	8
\$20,000 to \$29,999 . . . . .	-	115	15	43	-	2	2
\$30,000 to \$39,999 . . . . .	-	50	7	18	-	-	1
\$40,000 to \$49,999 . . . . .	-	18	1	7	-	1	1
\$50,000 and over . . . . .	-	33	1	30	-	3	3
Feed for livestock and poultry . . . . . farms . . . . . dollars..	20 21 215	1 644 62 950 292	2 586 17 767 476	1 466 3 587 290	-	465 1 280 232	226 987 817
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	10	8	101	431	-	192	56
\$500 to \$999 . . . . .	4	6	123	313	-	89	25
\$1,000 to \$4,999 . . . . .	5	134	1 087	556	-	140	113
\$5,000 to \$9,999 . . . . .	1	121	760	100	-	23	13
\$10,000 to \$14,999 . . . . .	-	195	262	25	-	6	6
\$15,000 to \$19,999 . . . . .	-	171	114	19	-	1	-
\$20,000 to \$29,999 . . . . .	-	254	99	14	-	3	6
\$30,000 to \$39,999 . . . . .	-	233	24	-	-	3	3
\$40,000 to \$49,999 . . . . .	-	134	9	2	-	4	1
\$50,000 and over . . . . .	-	388	7	6	-	4	3
Commercially mixed formula feeds . . . . . farms . . . . . tons . . . . . dollars..	15 119 11 254	1 636 673 596 62 620 133	1 893 131 827 10 475 617	1 090 23 920 2 090 822	-	374 10 939 993 178	167 6 007 553 022
Number of farms that purchased—							
1 to 49 tons . . . . .	15	135	1 088	978	-	342	147
50 to 99 tons . . . . .	-	151	389	69	-	12	9
100 to 199 tons . . . . .	-	330	282	29	-	6	5
200 to 499 tons . . . . .	-	620	118	11	-	8	4
500 to 799 tons . . . . .	-	200	13	3	-	6	-
800 to 999 tons . . . . .	-	59	2	-	-	-	2
1,000 tons and over . . . . .	-	141	1	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	9	6	160	438	-	174	60
\$500 to \$999 . . . . .	1	6	158	216	-	68	24
\$1,000 to \$4,999 . . . . .	5	133	873	344	-	101	63
\$5,000 to \$9,999 . . . . .	-	117	415	58	-	13	8
\$10,000 to \$14,999 . . . . .	-	196	154	15	-	3	5
\$15,000 to \$19,999 . . . . .	-	171	58	11	-	1	2
\$20,000 to \$29,999 . . . . .	-	256	51	2	-	3	2
\$30,000 and over . . . . .	-	751	24	6	-	11	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	1 993	109	33	-	4	6
tons	73 684	1 147	157	-	31	22
dollars	5 617 030	93 722	14 392	-	2 935	2 085
Number of farms that purchased—						
1 to 49 tons . . . . .	1 572	106	33	-	4	6
50 to 99 tons . . . . .	261	1	-	-	-	-
100 to 199 tons . . . . .	106	2	-	-	-	-
200 to 499 tons . . . . .	48	-	-	-	-	-
500 to 799 tons . . . . .	4	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	2	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	534	67	25	-	3	5
\$500 to \$999 . . . . .	283	18	4	-	-	1
\$1,000 to \$1,999 . . . . .	302	12	2	-	-	-
\$2,000 to \$4,999 . . . . .	508	7	2	-	1	-
\$5,000 to \$9,999 . . . . .	265	4	-	-	-	-
\$10,000 and over . . . . .	101	1	-	-	-	-
Whole grains . . . . . farms	1 924	127	158	-	1	8
tons	77 837	1 992	694	-	60	41
dollars	3 513 373	76 325	30 058	-	3 000	2 206
Number of farms that purchased—						
1 to 49 tons . . . . .	1 523	122	158	-	-	8
50 to 99 tons . . . . .	231	2	-	-	1	-
100 to 199 tons . . . . .	96	3	-	-	-	-
200 to 499 tons . . . . .	60	-	-	-	-	-
500 to 799 tons . . . . .	11	-	-	-	-	-
800 to 999 tons . . . . .	2	-	-	-	-	-
1,000 tons and over . . . . .	1	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	783	77	146	-	-	7
\$500 to \$999 . . . . .	356	25	7	-	-	-
\$1,000 to \$1,999 . . . . .	314	19	4	-	-	1
\$2,000 to \$4,999 . . . . .	310	6	1	-	1	-
\$5,000 to \$9,999 . . . . .	100	-	-	-	-	-
\$10,000 and over . . . . .	61	-	-	-	-	-
Hay, green chop, and silage . . . . . farms	1 052	71	71	-	-	4
tons	49 475	1 595	581	-	-	48
dollars	989 956	23 969	20 371	-	-	1 000
Number of farms that purchased—						
1 to 49 tons . . . . .	828	63	70	-	-	4
50 to 99 tons . . . . .	101	5	1	-	-	-
100 to 199 tons . . . . .	74	1	-	-	-	-
200 to 499 tons . . . . .	36	2	-	-	-	-
500 to 999 tons . . . . .	9	-	-	-	-	-
1,000 tons and over . . . . .	4	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	578	58	59	-	-	4
\$500 to \$999 . . . . .	185	7	8	-	-	-
\$1,000 to \$1,999 . . . . .	151	4	3	-	-	-
\$2,000 to \$4,999 . . . . .	110	2	1	-	-	-
\$5,000 to \$9,999 . . . . .	22	-	-	-	-	-
\$10,000 and over . . . . .	6	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms	8 943	1 961	1 104	-	27	279
dollars	6 316 062	1 761 340	171 408	-	57 801	725 250
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6 077	1 033	1 058	-	13	137
\$500 to \$999 . . . . .	1 611	424	41	-	4	33
\$1,000 to \$4,999 . . . . .	1 131	460	5	-	6	88
\$5,000 to \$9,999 . . . . .	65	35	-	-	3	5
\$10,000 and over . . . . .	59	9	-	-	1	16
Commercial fertilizer purchased . . . . . farms	9 793	1 917	1 893	-	28	278
dollars	18 976 346	6 916 400	1 418 841	-	149 227	1 035 308
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 296	328	939	-	6	72
\$500 to \$999 . . . . .	2 212	363	568	-	3	60
\$1,000 to \$4,999 . . . . .	3 426	833	373	-	9	93
\$5,000 to \$9,999 . . . . .	567	233	8	-	6	28
\$10,000 to \$19,999 . . . . .	208	112	3	-	3	10
\$20,000 and over . . . . .	84	48	2	-	1	15
Commercial fertilizer used . . . . . farms	9 376	1 825	1 893	-	28	278
acres fertilized	1 014 487	371 261	41 504	-	4 378	47 711
dry materials, tons	235 088	78 862	19 907	-	2 389	14 384
liquid or gas materials, tons	20 321	10 906	277	-	43	1 553
Number of farms by tons of dry material used						
1 to 49 tons . . . . .	8 194	1 321	1 870	-	17	209
50 to 99 tons . . . . .	757	291	13	-	3	37
100 to 199 tons . . . . .	259	119	3	-	2	15
200 to 499 tons . . . . .	99	59	1	-	6	12
500 to 999 tons . . . . .	8	1	-	-	-	4
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms by tons of liquid material used						
1 to 9 tons . . . . .	1 184	465	67	-	5	24
10 to 49 tons . . . . .	324	176	4	-	1	9
50 to 99 tons . . . . .	48	35	-	-	-	2
100 to 199 tons . . . . .	20	15	1	-	-	1
200 to 499 tons . . . . .	6	4	-	-	-	-
500 tons and over . . . . .	3	-	-	-	-	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 . . . . .	4	51	1 198	456	-	106	26
tons . . . . .	37	1 093	62 117	7 673	-	1 278	129
dollars . . . . .	5 037	108 533	4 688 525	575 326	-	113 999	12 476
Number of farms that purchased—							
1 to 49 tons . . . . .	4	45	830	418	-	100	26
50 to 99 tons . . . . .	-	5	224	25	-	6	-
100 to 199 tons . . . . .	-	-	97	7	-	-	-
200 to 499 tons . . . . .	-	1	41	6	-	-	-
500 to 799 tons . . . . .	-	-	4	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	2	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3	20	124	213	-	56	18
\$500 to \$999 . . . . .	-	11	142	84	-	18	5
\$1,000 to \$1,999 . . . . .	-	4	185	84	-	13	2
\$2,000 to \$4,999 . . . . .	1	9	420	53	-	14	1
\$5,000 to \$9,999 . . . . .	-	6	236	14	-	5	-
\$10,000 and over . . . . .	-	1	91	8	-	-	-
Whole grains . . . . . farms . . . . .	5	62	888	478	-	113	84
tons . . . . .	96	4 315	45 269	17 138	-	3 581	4 647
dollars . . . . .	3 955	205 285	2 065 475	776 311	-	148 306	202 452
Number of farms that purchased—							
1 to 49 tons . . . . .	4	42	624	399	-	102	64
50 to 99 tons . . . . .	1	9	161	42	-	6	9
100 to 199 tons . . . . .	-	5	59	20	-	3	6
200 to 499 tons . . . . .	-	4	40	14	-	-	2
500 to 799 tons . . . . .	-	2	3	3	-	-	3
800 to 999 tons . . . . .	-	-	-	-	-	2	-
1,000 tons and over . . . . .	-	-	1	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2	27	212	213	-	68	31
\$500 to \$999 . . . . .	2	9	183	97	-	22	11
\$1,000 to \$1,999 . . . . .	-	4	180	78	-	13	15
\$2,000 to \$4,999 . . . . .	1	12	209	57	-	6	17
\$5,000 to \$9,999 . . . . .	-	6	70	18	-	2	4
\$10,000 and over . . . . .	-	4	34	15	-	2	6
Hay, green chop, and silage . . . . . farms . . . . .	2	47	492	212	-	45	108
tons . . . . .	36	562	31 465	6 213	-	1 835	7 140
dollars . . . . .	969	16 341	537 859	144 831	-	24 749	219 867
Number of farms that purchased—							
1 to 49 tons . . . . .	2	43	355	180	-	40	71
50 to 99 tons . . . . .	-	3	60	16	-	3	13
100 to 199 tons . . . . .	-	1	45	13	-	-	14
200 to 499 tons . . . . .	-	-	21	3	-	1	9
500 to 999 tons . . . . .	-	-	8	-	-	-	1
1,000 tons and over . . . . .	-	-	3	-	-	1	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	39	227	126	-	31	33
\$500 to \$999 . . . . .	1	2	99	43	-	7	18
\$1,000 to \$1,999 . . . . .	-	4	84	30	-	4	22
\$2,000 to \$4,999 . . . . .	-	2	68	10	-	2	25
\$5,000 to \$9,999 . . . . .	-	-	12	3	-	1	6
\$10,000 and over . . . . .	-	-	2	-	-	-	4
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	63	796	2 601	1 305	-	571	236
dollars . . . . .	33 256	370 504	1 371 076	469 286	-	359 585	996 556
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	39	612	1 558	1 100	-	408	119
\$500 to \$999 . . . . .	13	93	766	126	-	82	29
\$1,000 to \$4,999 . . . . .	10	88	276	76	-	72	50
\$5,000 to \$9,999 . . . . .	1	1	1	1	-	5	13
\$10,000 and over . . . . .	-	2	-	2	-	4	25
Commercial fertilizer purchased . . . . . farms . . . . .	98	745	2 563	1 400	-	557	314
dollars . . . . .	114 185	1 167 587	4 972 997	1 693 025	-	1 125 323	383 453
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	51	355	508	632	-	195	210
\$500 to \$999 . . . . .	21	122	552	347	-	134	42
\$1,000 to \$4,999 . . . . .	21	208	1 310	365	-	168	46
\$5,000 to \$9,999 . . . . .	4	42	162	34	-	41	9
\$10,000 to \$19,999 . . . . .	1	17	25	19	-	14	4
\$20,000 and over . . . . .	-	1	6	3	-	5	3
Commercial fertilizer used . . . . . farms . . . . .	91	661	2 494	1 306	-	534	266
acres fertilized . . . . .	11 235	60 620	285 946	102 704	-	75 796	13 332
dry materials, tons . . . . .	1 738	13 611	63 509	22 694	-	14 477	3 517
liquid or gas materials, tons . . . . .	2	1 166	3 642	1 046	-	1 196	490
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	87	595	2 174	1 218	-	468	235
50 to 99 tons . . . . .	6	50	251	55	-	39	12
100 to 199 tons . . . . .	4	18	51	19	-	24	4
200 to 499 tons . . . . .	-	4	5	6	-	4	2
500 to 999 tons . . . . .	-	-	1	-	-	2	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	3	110	289	113	-	64	44
10 to 49 tons . . . . .	-	23	65	27	-	15	4
50 to 99 tons . . . . .	-	2	6	3	-	-	-
100 to 199 tons . . . . .	-	2	1	-	-	-	-
200 to 499 tons . . . . .	-	-	1	-	-	-	1
500 tons and over . . . . .	-	-	1	-	-	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.	4 020	958	498	-	8	115
	tons	196 357	64 168	9 193	-	282	10 363
	dollars.	1 700 321	619 295	89 857	-	2 968	90 339
Number of farms that used—							
		2 855	559	463	-	6	71
	1 to 49 tons	2 723	238	21	-	1	23
	50 to 99 tons	293	103	10	-	1	5
	100 to 199 tons						
	200 to 499 tons	124	48	4	-	-	11
	500 to 999 tons	18	7	-	-	-	5
	1,000 tons and over	7	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	3 063	557	464	-	6	73
	\$500 to \$999	630	243	27	-	1	19
	\$1,000 to \$4,999	313	154	7	-	1	19
	\$5,000 to \$9,999	12	4	-	-	-	4
	\$10,000 and over	2	-	-	-	-	-
Other agricultural chemicals (see text)	farms	6 188	1 362	858	-	24	204
	dollars.	3 435 100	1 082 409	154 560	-	52 479	346 897
Number of farms with expenditures of—							
	\$1 to \$499	4 788	812	800	-	10	115
	\$500 to \$999	710	253	43	-	4	31
	\$1,000 to \$4,999	599	269	14	-	5	38
	\$5,000 to \$9,999	64	25	1	-	5	12
	\$10,000 to \$14,999	13	2	-	-	-	4
	\$15,000 to \$19,999	3	-	-	-	-	1
	\$20,000 and over	11	1	-	-	-	3
Gasoline and other petroleum fuel and oil for the farm business	farms	11 527	2 034	1 887	-	28	276
	dollars.	10 969 115	2 169 914	751 304	-	41 015	350 281
Number of farms with expenditures of—							
	\$1 to \$499	5 114	753	1 418	-	11	119
	\$500 to \$999	3 122	557	362	-	6	59
	\$1,000 to \$4,999	3 112	699	104	-	9	86
	\$5,000 to \$9,999	135	21	3	-	2	9
	\$10,000 and over	44	4	-	-	-	3
Gasoline	farms	11 281	1 997	1 870	-	28	275
	dollars.	7 062 801	1 451 249	595 927	-	25 918	243 413
Number of farms with expenditures of—							
	\$1 to \$499	6 422	954	1 551	-	15	139
	\$500 to \$999	2 926	596	259	-	4	58
	\$1,000 to \$1,999	1 455	333	51	-	5	50
	\$2,000 to \$4,999	410	107	7	-	4	20
	\$5,000 and over	68	7	2	-	-	8
Diesel oil	farms	3 480	878	276	-	9	79
	dollars.	1 334 290	436 592	32 074	-	9 149	57 034
Number of farms with expenditures of—							
	\$1 to \$499	2 741	606	269	-	5	53
	\$500 to \$999	442	156	6	-	2	4
	\$1,000 to \$1,999	202	84	1	-	1	12
	\$2,000 to \$4,999	83	31	-	-	-	10
	\$5,000 and over	12	1	-	-	1	-
LP gas, butane, and propane	farms	1 962	179	264	-	7	30
	dollars.	1 017 459	72 317	16 504	-	2 649	11 698
Number of farms with expenditures of—							
	\$1 to \$99	709	59	214	-	3	10
	\$100 to \$499	695	69	45	-	2	14
	\$500 to \$999	266	30	4	-	1	3
	\$1,000 to \$2,999	262	19	1	-	1	3
	\$3,000 and over	30	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	11 488	2 021	1 884	-	27	270
	dollars.	1 554 565	209 756	106 799	-	3 299	38 136
Number of farms with expenditures of—							
	\$1 to \$99	7 994	1 378	1 630	-	17	174
	\$100 to \$499	3 077	605	241	-	9	80
	\$500 to \$999	234	32	10	-	1	10
	\$1,000 to \$2,999	126	5	3	-	-	6
	\$3,000 and over	57	1	-	-	-	-
Hired farm labor	farms	8 074	1 102	1 544	-	24	219
	dollars.	26 149 334	2 596 388	2 096 652	-	146 657	1 388 808
Number of farms with expenditures of—							
	\$1 to \$499	2 715	449	511	-	2	45
	\$500 to \$999	1 234	161	391	-	3	38
	\$1,000 to \$4,999	2 903	356	580	-	7	86
	\$5,000 to \$9,999	765	87	55	-	6	22
	\$10,000 to \$14,999	186	17	1	-	4	10
	\$15,000 to \$19,999	85	11	3	-	2	2
	\$20,000 to \$29,999	84	15	2	-	-	4
	\$30,000 to \$39,999	40	3	1	-	-	6
	\$40,000 to \$49,999	11	2	-	-	-	-
	\$50,000 and over	51	1	-	-	-	6
Workers by number of days worked:							
150 days or more	farms	2 927	334	232	-	13	80
	workers	6 022	589	334	-	33	278
Less than 150 days	farms	6 707	934	1 509	-	22	200
	workers	32 663	3 079	9 740	-	613	2 623

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..	30	309	1 275	519	-	203	105
tons..	697	11 863	57 195	25 201	-	14 312	3 083
dollars..	5 596	129 372	428 592	180 678	-	122 567	31 057
Number of farms that used—							
1 to 49 tons .....	26	233	906	369	-	140	82
50 to 99 tons .....	4	50	248	81	-	38	19
100 to 199 tons .....	-	19	88	50	-	14	3
200 to 499 tons .....	-	6	30	17	-	7	1
500 to 999 tons .....	-	1	3	1	-	1	-
1,000 tons and over .....	-	-	-	1	-	3	-
Number of farms with expenditures of—							
\$1 to \$499 .....	28	224	1 055	415	-	153	88
\$500 to \$999 .....	2	59	164	72	-	32	11
\$1,000 to \$4,999 .....	-	26	55	31	-	14	6
\$5,000 to \$9,999 .....	-	-	1	1	-	2	-
\$10,000 and over .....	-	-	-	-	-	2	-
Other agricultural chemicals (see text) . . . . . farms..	89	602	1 694	827	-	339	189
dollars..	495 457	296 043	496 613	223 697	-	201 239	85 706
Number of farms with expenditures of—							
\$1 to \$499 .....	30	447	1 441	715	-	262	156
\$500 to \$999 .....	7	77	170	67	-	42	16
\$1,000 to \$4,999 .....	31	75	82	44	-	28	13
\$5,000 to \$9,999 .....	10	3	-	-	-	5	3
\$10,000 to \$14,999 .....	4	-	1	1	-	1	-
\$15,000 to \$19,999 .....	1	-	-	-	-	-	1
\$20,000 and over .....	6	-	-	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..	102	1 641	2 696	1 711	-	626	526
dollars..	143 325	2 079 036	3 045 721	1 169 433	-	618 062	601 024
Number of farms with expenditures of—							
\$1 to \$499 .....	32	593	586	1 002	-	293	307
\$500 to \$999 .....	35	446	995	413	-	168	81
\$1,000 to \$4,999 .....	29	556	1 079	283	-	155	112
\$5,000 to \$9,999 .....	2	34	34	10	-	4	16
\$10,000 and over .....	4	12	2	3	-	6	10
Gasoline . . . . . farms..	102	1 521	2 659	1 692	-	620	517
dollars..	109 203	763 724	2 176 220	885 910	-	449 308	361 929
Number of farms with expenditures of—							
\$1 to \$499 .....	43	1 003	906	1 126	-	338	347
\$500 to \$999 .....	29	299	1 063	379	-	164	75
\$1,000 to \$1,999 .....	20	175	552	133	-	83	53
\$2,000 to \$4,999 .....	5	40	121	45	-	29	32
\$5,000 and over .....	5	4	17	9	-	6	10
Diesel oil . . . . . farms..	29	264	1 273	400	-	185	87
dollars..	14 813	102 541	444 800	121 020	-	75 992	40 275
Number of farms with expenditures of—							
\$1 to \$499 .....	23	214	1 017	343	-	142	69
\$500 to \$999 .....	2	35	172	28	-	31	6
\$1,000 to \$1,999 .....	1	7	63	21	-	7	5
\$2,000 to \$4,999 .....	3	5	19	6	-	3	6
\$5,000 and over .....	-	3	2	2	-	2	1
LP gas, butane, and propane . . . . . farms..	5	712	494	134	-	61	76
dollars..	3 824	735 575	97 514	31 397	-	21 574	24 407
Number of farms with expenditures of—							
\$1 to \$99 .....	1	79	244	63	-	17	19
\$100 to \$499 .....	1	219	210	59	-	30	46
\$500 to \$999 .....	-	180	27	4	-	10	7
\$1,000 to \$2,999 .....	3	211	11	8	-	3	2
\$3,000 and over .....	-	23	2	-	-	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms..	102	1 638	2 696	1 710	-	615	525
dollars..	15 485	477 196	327 187	131 106	-	71 188	174 413
Number of farms with expenditures of—							
\$1 to \$99 .....	59	1 049	1 554	1 370	-	415	348
\$100 to \$499 .....	36	417	1 070	316	-	180	123
\$500 to \$999 .....	4	70	63	16	-	13	15
\$1,000 to \$2,999 .....	3	65	9	7	-	6	22
\$3,000 and over .....	-	37	-	1	-	1	17
Hired farm labor . . . . . farms..	94	1 043	2 142	1 062	-	424	420
dollars..	1 767 836	2 910 506	7 575 282	2 092 444	-	1 108 464	4 466 297
Number of farms with expenditures of—							
\$1 to \$499 .....	18	429	474	519	-	156	112
\$500 to \$999 .....	7	158	245	116	-	77	38
\$1,000 to \$4,999 .....	32	314	910	337	-	136	145
\$5,000 to \$9,999 .....	13	91	372	53	-	33	33
\$10,000 to \$14,999 .....	3	16	83	21	-	10	21
\$15,000 to \$19,999 .....	4	13	28	9	-	2	11
\$20,000 to \$29,999 .....	5	13	19	1	-	7	18
\$30,000 to \$39,999 .....	2	3	8	3	-	-	14
\$40,000 to \$49,999 .....	1	2	-	-	-	1	5
\$50,000 and over .....	9	4	3	3	-	2	23
Workers by number of days worked:							
150 days or more . . . . . farms..	48	314	1 208	327	-	152	219
workers..	426	646	1 991	537	-	276	912
Less than 150 days . . . . . farms..	89	875	1 472	899	-	367	340
workers..	1 781	3 793	4 557	2 639	-	1 822	2 016

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 . . . . .	703	99	75	-	10	80
dollars . . . . .	2 746 290	280 216	64 597	-	80 207	1 102 857
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	233	35	36	-	-	6
\$500 to \$999 . . . . .	116	13	14	-	-	9
\$1,000 to \$4,999 . . . . .	240	36	24	-	4	27
\$5,000 to \$9,999 . . . . .	58	9	1	-	3	12
\$10,000 and over . . . . .	56	6	-	-	3	26
Machine hire and customwork . . . . . farms . . . . .	6 455	1 256	787	-	18	149
dollars . . . . .	4 060 460	1 113 940	177 297	-	32 467	173 744
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3 979	558	714	-	10	90
\$500 to \$999 . . . . .	1 445	349	53	-	2	26
\$1,000 to \$4,999 . . . . .	975	330	19	-	3	26
\$5,000 to \$9,999 . . . . .	42	16	1	-	2	5
\$10,000 and over . . . . .	14	3	-	-	1	2
All other production expenses . . . . . farms . . . . .	11 511	2 054	1 870	-	28	279
dollars . . . . .	72 321 541	12 422 452	4 094 939	-	401 017	2 674 054
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	868	133	268	-	2	25
\$500 to \$999 . . . . .	1 110	214	335	-	3	20
\$1,000 to \$4,999 . . . . .	5 263	931	1 086	-	9	125
\$5,000 to \$9,999 . . . . .	2 353	459	161	-	4	59
\$10,000 and over . . . . .	1 877	317	20	-	10	50
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	9 163	1 615	1 388	-	21	207
number . . . . .	12 712	2 154	1 927	-	34	284
2 or 3 . . . . . farms . . . . .	2 619	426	390	-	8	58
number . . . . .	5 610	897	836	-	18	125
4 and over . . . . . farms . . . . .	160	21	27	-	1	3
number . . . . .	718	89	120	-	4	13
Motortrucks including pickups . . . . . farms . . . . .	9 213	1 718	1 264	-	20	248
number . . . . .	15 836	3 593	1 735	-	75	636
2 and over . . . . . farms . . . . .	3 865	987	376	-	16	156
number . . . . .	10 488	2 862	847	-	71	544
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 429	1 875	1 743	-	26	254
number . . . . .	27 735	5 088	3 905	-	84	932
2 or 3 . . . . . farms . . . . .	5 973	1 089	1 092	-	10	132
number . . . . .	14 583	2 665	2 517	-	25	327
4 and over . . . . . farms . . . . .	2 225	426	211	-	11	83
number . . . . .	10 921	2 063	948	-	54	566
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	10 369	1 867	1 728	-	25	251
number . . . . .	26 984	4 938	3 793	-	82	907
Crawler tractors . . . . . farms . . . . .	610	111	93	-	2	22
number . . . . .	751	150	112	-	2	25
Riding garden tractors 7 hp and over . . . . . farms . . . . .	2 166	395	207	-	5	45
number . . . . .	2 300	415	219	-	5	55
Grain and bean combines, self propelled . . . . . farms . . . . .	2 239	917	76	-	8	50
number . . . . .	2 468	1 048	78	-	10	58
Cornpickers, corn heads, and picker shellers . . . . . farms . . . . .	3 927	1 036	324	-	7	53
number . . . . .	4 559	1 277	352	-	9	65
Corn heads for combines . . . . . farms . . . . .	1 449	708	42	-	5	32
number . . . . .	1 555	776	43	-	7	34
Other cornpickers and picker shellers . . . . . farms . . . . .	2 874	485	297	-	2	23
number . . . . .	3 004	501	309	-	2	31
Pickup balers . . . . . farms . . . . .	4 697	492	305	-	3	31
number . . . . .	4 820	506	310	-	3	32
Windrowers, pull and self propelled . . . . . farms . . . . .	1 205	92	139	-	-	10
number . . . . .	1 271	94	142	-	-	11
Field forage harvesters, shear bar . . . . . farms . . . . .	2 027	102	46	-	-	4
number . . . . .	2 177	106	51	-	-	4
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	11 298	1 985	1 849	-	27	273
dollars . . . . .	145 902 591	30 664 137	13 651 263	-	542 438	4 888 180
Number of farms by value of machinery and equipment						
\$1 to \$4,999 . . . . . farms . . . . .	3 340	469	874	-	7	78
dollars . . . . .	9 012 196	1 276 837	2 381 291	-	12 800	221 798
\$5,000 to \$9,999 . . . . . farms . . . . .	2 876	511	554	-	8	77
dollars . . . . .	19 212 541	3 371 426	3 681 384	-	51 460	508 049
\$10,000 to \$19,999 . . . . . farms . . . . .	2 691	446	284	-	5	56
dollars . . . . .	34 970 207	5 928 101	3 434 028	-	75 000	768 181
\$20,000 to \$29,999 . . . . . farms . . . . .	1 259	276	85	-	-	21
dollars . . . . .	28 567 083	6 374 696	1 874 940	-	-	489 920
\$30,000 to \$49,999 . . . . . farms . . . . .	743	183	35	-	3	21
dollars . . . . .	26 432 507	6 637 759	1 235 780	-	111 078	734 866
\$50,000 and over . . . . . farms . . . . .	389	100	17	-	4	20
dollars . . . . .	27 708 057	7 075 318	1 043 840	-	292 100	2 165 366



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 . . . . .	18	128	118	57	-	73	45
dollars . . . . .	151 533	285 058	155 327	61 399	-	231 486	333 610
Number of farms with expenditures of—							
\$1 to \$499 . . . . . farms . . . . .	4	37	49	30	-	24	12
\$500 to \$999 . . . . . farms . . . . .	3	18	23	13	-	14	9
\$1,000 to \$4,999 . . . . . farms . . . . .	4	58	38	10	-	22	17
\$5,000 to \$9,999 . . . . . farms . . . . .	3	11	6	4	-	4	5
\$10,000 and over . . . . . farms . . . . .	4	4	2	-	-	9	2
Machine hire and customwork . . . . . farms . . . . .	41	698	2 021	972	-	368	145
dollars . . . . .	36 406	373 584	1 299 493	452 609	-	311 293	89 627
Number of farms with expenditures of—							
\$1 to \$499 . . . . . farms . . . . .	28	438	1 071	709	-	260	101
\$500 to \$999 . . . . . farms . . . . .	5	189	576	158	-	66	21
\$1,000 to \$4,999 . . . . . farms . . . . .	7	66	367	100	-	36	21
\$5,000 to \$9,999 . . . . . farms . . . . .	-	4	5	5	-	2	2
\$10,000 and over . . . . . farms . . . . .	1	1	2	-	-	4	-
All other production expenses . . . . . farms . . . . .	100	1 645	2 698	1 711	-	625	501
dollars . . . . .	1 396 601	10 368 295	25 585 334	6 760 807	-	3 115 302	5 502 740
Number of farms with expenditures of—							
\$1 to \$499 . . . . . farms . . . . .	7	95	64	170	-	61	43
\$500 to \$999 . . . . . farms . . . . .	6	151	75	189	-	86	31
\$1,000 to \$4,999 . . . . . farms . . . . .	41	773	829	964	-	302	203
\$5,000 to \$9,999 . . . . . farms . . . . .	23	369	818	256	-	114	130
\$10,000 and over . . . . . farms . . . . .	23	257	912	132	-	62	94
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	80	1 319	2 423	1 286	-	486	338
number . . . . .	104	1 713	3 414	1 830	-	693	559
2 or 3 . . . . . farms . . . . .	17	314	705	397	-	158	146
number . . . . .	38	665	1 519	854	-	336	322
4 and over . . . . . farms . . . . .	1	13	47	27	-	8	12
number . . . . .	4	56	224	114	-	37	57
Motortrucks including pickups . . . . . farms . . . . .	90	1 241	2 324	1 368	-	523	417
number . . . . .	260	2 083	3 599	2 109	-	925	821
2 and over . . . . . farms . . . . .	47	507	883	472	-	224	197
number . . . . .	217	1 349	2 158	1 213	-	626	601
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	96	1 243	2 589	1 576	-	579	448
number . . . . .	315	2 532	8 410	3 920	-	1 608	941
2 or 3 . . . . . farms . . . . .	52	591	1 503	982	-	320	202
number . . . . .	130	1 402	3 912	2 372	-	776	457
4 and over . . . . . farms . . . . .	19	127	900	247	-	151	50
number . . . . .	160	605	4 312	1 201	-	724	288
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	94	1 235	2 577	1 569	-	576	447
number . . . . .	272	2 486	8 250	3 802	-	1 554	900
Crawler tractors . . . . . farms . . . . .	25	41	130	101	-	49	36
number . . . . .	43	46	160	118	-	54	41
Riding garden tractors 7 hp and over . . . . . farms . . . . .	15	373	536	323	-	117	150
number . . . . .	16	389	562	339	-	130	170
Grain and bean combines, self-propelled . . . . . farms . . . . .	4	300	484	243	-	141	16
number . . . . .	4	337	506	253	-	157	17
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	11	429	1 156	628	-	251	32
number . . . . .	11	492	1 336	701	-	282	34
Corn heads for combines . . . . . farms . . . . .	1	224	221	134	-	73	9
number . . . . .	1	232	232	141	-	80	9
Other cornpickers and picker-shellers . . . . . farms . . . . .	10	250	1 042	542	-	198	25
number . . . . .	10	260	1 104	560	-	202	25
Pickup balers . . . . . farms . . . . .	17	165	2 227	990	-	367	100
number . . . . .	19	168	2 284	1 016	-	378	104
Windrowers, pull and self-propelled . . . . . farms . . . . .	5	34	524	255	-	110	36
number . . . . .	5	43	552	267	-	120	37
Field forage harvesters, shear bar . . . . . farms . . . . .	1	30	1 433	282	-	111	18
number . . . . .	1	34	1 528	309	-	124	20
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	101	1 559	2 686	1 685	-	618	515
dollars . . . . .	1 829 567	16 426 748	46 359 365	17 665 782	-	8 390 333	5 484 778
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	26	618	336	554	-	179	199
dollars . . . . .	67 568	1 505 668	976 600	1 564 707	-	496 633	508 294
\$5,000 to \$9,999 . . . . . farms . . . . .	31	331	570	492	-	162	140
dollars . . . . .	211 396	2 193 001	3 962 599	3 257 270	-	1 071 843	904 113
\$10,000 to \$19,999 . . . . . farms . . . . .	25	366	871	389	-	153	96
dollars . . . . .	333 778	4 870 920	11 407 583	4 933 963	-	1 948 666	1 269 987
\$20,000 to \$29,999 . . . . . farms . . . . .	7	152	468	138	-	61	51
dollars . . . . .	152 825	3 368 217	10 621 362	3 135 736	-	1 396 196	1 153 191
\$30,000 to \$49,999 . . . . . farms . . . . .	6	55	302	84	-	36	18
dollars . . . . .	204 000	1 957 142	10 638 193	2 986 475	-	1 278 252	648 962
\$50,000 and over . . . . . farms . . . . .	6	37	139	28	-	27	11
dollars . . . . .	860 000	2 531 800	8 753 028	1 787 631	-	2 198 743	1 000 231

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 . . . . .	10 060	1 950	1 893	-	28	279
dollars . . . . .	24 111 767	8 618 104	1 663 258	-	204 674	1 472 544
Commercial fertilizer . . . . . farms . . . . .	9 376	1 825	1 893	-	28	278
acres on which used . . . . .	1 014 487	371 261	41 504	-	4 378	47 711
tons . . . . .	255 411	89 768	20 183	-	2 431	15 937
dollars . . . . .	18 976 346	6 916 400	1 418 841	-	149 227	1 035 308
Lime . . . . . farms . . . . .	4 020	958	498	-	8	115
acres on which used . . . . .	187 502	65 913	10 164	-	322	9 362
tons . . . . .	196 357	64 168	9 193	-	282	10 363
dollars . . . . .	1 700 321	619 295	89 857	-	2 968	90 339
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	583	20	8	-	-	3
acres on which used . . . . .	16 564	643	76	-	-	76
dollars . . . . .	61 309	2 879	280	-	-	163
Insects on other crops . . . . . farms . . . . .	1 958	340	683	-	21	145
acres on which used . . . . .	128 369	54 034	9 298	-	1 903	22 100
dollars . . . . .	807 604	187 230	84 915	-	20 993	122 222
Nematodes in crops . . . . . farms . . . . .	83	10	29	-	1	14
acres on which used . . . . .	1 989	469	299	-	31	291
dollars . . . . .	27 668	3 594	5 931	-	3 000	4 307
Diseases in crops and orchards . . . . . farms . . . . .	300	38	20	-	8	50
acres on which used . . . . .	26 035	3 268	231	-	1 456	6 481
dollars . . . . .	381 308	20 242	980	-	13 052	27 232
Weeds or grass in crops . . . . . farms . . . . .	4 021	1 159	245	-	15	140
acres on which used . . . . .	446 168	212 449	7 128	-	1 935	30 889
dollars . . . . .	1 934 598	853 401	39 616	-	14 240	191 022
Weeds or brush in pasture . . . . . farms . . . . .	300	18	8	-	-	-
acres on which used . . . . .	8 377	380	237	-	-	-
dollars . . . . .	21 426	1 008	1 681	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	178	16	76	-	5	2
acres on which used . . . . .	4 563	636	732	-	304	23
dollars . . . . .	31 993	2 534	10 254	-	1 141	142
Insect control on livestock and poultry . . . . . farms . . . . .	1 803	91	80	-	-	13
dollars . . . . .	131 397	3 087	3 355	-	-	258
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	5 859	488	487	-	8	34
number . . . . .	336 881	13 434	7 236	-	142	691
Farms with—						
1 to 9 . . . . .	818	174	244	-	7	14
10 to 19 . . . . .	748	96	138	-	-	7
20 to 49 . . . . .	1 743	141	85	-	-	10
50 to 99 . . . . .	1 651	57	17	-	-	3
100 to 199 . . . . .	742	16	2	-	1	-
200 to 499 . . . . .	146	4	1	-	-	-
500 to 999 . . . . .	8	-	-	-	-	-
1,000 to 2,499 . . . . .	2	-	-	-	-	-
2,500 and over . . . . .	1	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	4 968	330	431	-	6	21
number . . . . .	180 498	4 839	3 588	-	87	206
Farms with—						
1 to 4 . . . . .	750	136	200	-	4	11
5 to 9 . . . . .	415	47	108	-	1	3
10 to 19 . . . . .	696	64	80	-	-	2
20 to 29 . . . . .	659	35	26	-	-	3
30 to 49 . . . . .	1 165	26	13	-	-	2
50 to 99 . . . . .	1 049	18	4	-	1	-
100 to 199 . . . . .	205	3	-	-	-	-
200 to 499 . . . . .	27	1	-	-	-	-
500 to 999 . . . . .	1	-	-	-	-	-
1,000 and over . . . . .	1	-	-	-	-	-
Milk cows . . . . . farms . . . . .	3 486	119	194	-	3	10
number . . . . .	137 018	1 015	450	-	74	29
Farms with—						
1 to 4 . . . . .	640	82	176	-	2	8
5 to 9 . . . . .	127	12	18	-	-	2
10 to 19 . . . . .	254	5	-	-	-	-
20 to 29 . . . . .	444	6	-	-	-	-
30 to 49 . . . . .	951	12	-	-	-	-
50 to 99 . . . . .	898	2	-	-	1	-
100 to 199 . . . . .	153	-	-	-	-	-
200 and over . . . . .	19	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	4 613	324	332	-	1	21
number . . . . .	97 654	4 341	1 611	-	32	146
Bulls and steers, including calves . . . . . farms . . . . .	4 699	398	418	-	5	31
number . . . . .	58 729	4 254	2 037	-	23	339
Milk sold to plants or dealers . . . . . farms . . . . .	2 844	39	1	-	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
<b>Agricultural Chemicals</b>							
Total . . . . . farms..	102	852	2 589	1 452	-	573	342
dollars..	615 238	1 593 002	5 898 202	2 097 400	-	1 449 129	500 216
Commercial fertilizer . . . . . farms..	91	661	2 494	1 306	-	534	266
acres on which used..	11 235	60 620	285 946	102 704	-	75 796	13 352
tons..	1 741	14 779	67 151	23 741	-	15 673	4 007
dollars..	114 185	1 167 587	4 972 997	1 693 025	-	1 125 323	383 453
Lime . . . . . farms..	30	309	1 275	519	-	203	105
acres on which used..	514	13 289	50 868	21 545	-	12 325	3 200
tons..	697	11 863	57 195	25 201	-	14 312	3 083
dollars..	5 596	129 372	428 592	180 678	-	122 567	31 057
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms..	1	5	423	81	-	36	6
acres on which used..	29	83	12 372	1 899	-	1 298	88
dollars..	20	243	44 421	8 318	-	4 615	370
Insects on other crops . . . . . farms..	59	129	210	169	-	123	79
acres on which used..	5 844	8 627	10 616	7 703	-	5 924	2 320
dollars..	198 003	46 555	46 466	31 686	-	43 358	26 176
Nematodes in crops . . . . . farms..	1	7	3	1	-	9	8
acres on which used..	4	326	32	5	-	296	236
dollars..	25	2 382	215	100	-	4 145	3 969
Diseases in crops and orchards . . farms..	59	26	32	15	-	27	25
acres on which used..	9 303	564	1 622	193	-	1 858	1 059
dollars..	261 844	7 008	7 035	6 928	-	28 037	8 950
Weeds or grass in crops . . . . . farms..	34	430	1 155	537	-	219	87
acres on which used..	3 294	43 401	82 017	35 546	-	24 316	5 193
dollars..	26 264	203 552	312 192	144 032	-	111 664	38 615
Weeds or brush in pasture . . . . . farms..	-	8	160	83	-	11	12
acres on which used..	-	161	4 097	2 469	-	345	688
dollars..	-	486	10 144	5 375	-	1 034	1 698
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms..	21	11	25	11	-	7	4
acres on which used..	1 292	360	806	178	-	214	18
dollars..	8 449	2 008	4 518	1 223	-	1 676	48
Insect control on livestock and poultry . . . . . farms..	4	162	982	358	-	78	35
dollars..	50	30 879	65 045	21 243	-	5 295	2 185
<b>Livestock</b>							
Cattle and calves . . . . . farms..	20	235	2 690	1 403	-	411	83
number..	306	4 834	211 042	81 410	-	15 747	2 039
Farms with—							
1 to 9 . . . . .	7	115	11	134	-	80	32
10 to 19 . . . . .	7	54	104	235	-	95	12
20 to 49 . . . . .	5	40	734	554	-	149	25
50 to 99 . . . . .	1	16	1 183	303	-	59	12
100 to 199 . . . . .	-	10	574	119	-	18	2
200 to 499 . . . . .	-	-	80	52	-	9	-
500 to 999 . . . . .	-	-	4	3	-	1	-
1,000 to 2,499 . . . . .	-	-	-	2	-	-	-
2,500 and over . . . . .	-	-	-	1	-	-	-
Cows and heifers that had calved . . . . . farms..	15	165	2 679	945	-	324	52
number..	115	1 886	135 839	26 087	-	7 005	846
Farms with—							
1 to 4 . . . . .	5	93	8	201	-	78	14
5 to 9 . . . . .	4	20	27	138	-	61	6
10 to 19 . . . . .	6	25	226	211	-	71	11
20 to 29 . . . . .	-	10	400	132	-	37	16
30 to 49 . . . . .	-	10	922	148	-	41	3
50 to 99 . . . . .	-	5	906	86	-	27	2
100 to 199 . . . . .	-	2	169	23	-	8	-
200 to 499 . . . . .	-	-	20	5	-	1	-
500 to 999 . . . . .	-	-	1	-	-	-	-
1,000 and over . . . . .	-	-	-	1	-	-	-
Milk cows . . . . . farms..	4	66	2 665	282	-	130	13
number..	6	710	131 803	1 079	-	1 824	28
Farms with—							
1 to 4 . . . . .	4	49	9	224	-	74	12
5 to 9 . . . . .	-	2	30	46	-	16	1
10 to 19 . . . . .	-	3	229	5	-	12	-
20 to 29 . . . . .	-	2	428	4	-	4	-
30 to 49 . . . . .	-	6	917	2	-	14	-
50 to 99 . . . . .	-	4	883	-	-	8	-
100 to 199 . . . . .	-	-	150	1	-	2	-
200 and over . . . . .	-	-	19	-	-	-	-
Heifers and heifer calves . . . . . farms..	13	138	2 440	997	-	299	48
number..	85	1 214	63 858	21 552	-	4 348	467
Bulls and steers, including calves . . . . . farms..	18	175	1 971	1 265	-	349	69
number..	106	1 734	11 345	33 771	-	4 394	726
Milk sold to plants or dealers . . . . . farms..	1	17	2 656	56	-	72	-

## 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.	5 764 186 530	426 6 168	404 3 127	-	7 83	30 314
Farms with—						
1 to 4 sold . . . . .	632	116	192	-	2	7
5 to 19 sold . . . . .	1 992	214	174	-	4	18
20 to 49 sold . . . . .	2 175	75	35	-	1	4
50 to 99 sold . . . . .	735	18	2	-	-	1
100 to 199 sold . . . . .	163	3	1	-	-	-
200 to 499 sold . . . . .	56	-	-	-	-	-
500 and over sold . . . . .	11	-	-	-	-	-
Value of sales . . . . . farms dollars . . . . .	5 764 27 610 489	426 960 911	404 415 596	-	7 10 958	30 58 375
Cattle sold . . . . . farms number.	4 741 87 161	301 2 836	250 1 292	-	4 35	23 216
Farms with—						
1 to 4 sold . . . . .	1 360	143	178	-	1	8
5 to 19 sold . . . . .	2 358	126	57	-	2	12
20 to 49 sold . . . . .	722	22	13	-	1	2
50 to 99 sold . . . . .	197	8	1	-	-	1
100 to 199 sold . . . . .	54	2	1	-	-	-
200 to 499 sold . . . . .	41	-	-	-	-	-
500 and over sold . . . . .	9	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms number . . . . .	887 30 833	72 865	49 472	-	-	14 89
Farms with—						
1 to 4 sold . . . . .	199	25	23	-	-	5
5 to 19 sold . . . . .	401	38	21	-	-	8
20 to 49 sold . . . . .	154	4	3	-	-	1
50 to 99 sold . . . . .	69	4	1	-	-	-
100 to 199 sold . . . . .	31	1	1	-	-	-
200 to 499 sold . . . . .	28	-	-	-	-	-
500 and over sold . . . . .	5	-	-	-	-	-
Calves sold . . . . . farms number.	4 498 99 369	277 3 332	317 1 835	-	5 48	17 98
Farms with—						
1 to 4 sold . . . . .	694	85	188	-	3	9
5 to 19 sold . . . . .	1 796	140	115	-	1	7
20 to 49 sold . . . . .	1 624	42	14	-	1	1
50 to 99 sold . . . . .	329	10	-	-	-	-
100 to 199 sold . . . . .	45	-	-	-	-	-
200 to 499 sold . . . . .	9	-	-	-	-	-
500 and over sold . . . . .	1	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms number . . . . .	231 3 504	33 360	18 151	-	-	2 7
Farms with—						
1 to 4 sold . . . . .	70	11	11	-	-	1
5 to 19 sold . . . . .	107	19	5	-	-	1
20 to 49 sold . . . . .	40	1	2	-	-	-
50 to 99 sold . . . . .	11	2	-	-	-	-
100 to 199 sold . . . . .	3	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms number . . . . .	2 633 157 122	349 21 436	383 7 150	-	3 25	25 1 000
Farms with—						
1 to 9 . . . . .	742	79	207	-	2	8
10 to 24 . . . . .	645	83	93	-	1	9
25 to 99 . . . . .	852	122	75	-	-	5
100 to 199 . . . . .	229	46	5	-	-	2
200 to 499 . . . . .	123	16	3	-	-	1
500 to 999 . . . . .	32	2	-	-	-	-
1,000 and over . . . . .	10	1	-	-	-	-
Used or to be used for breeding . farms number . . . . .	1 691 24 372	245 3 598	209 1 149	-	3 7	13 146
Other hogs and pigs . . . . . farms number . . . . .	2 421 132 750	315 17 838	356 6 001	-	3 18	25 854
Hogs and pigs sold . . . . . farms number . . . . .	2 544 273 728	356 31 346	262 8 128	-	5 108	29 1 363
Farms with—						
1 to 9 sold . . . . .	291	31	58	-	2	5
10 to 49 sold . . . . .	1 076	148	157	-	3	18
50 to 99 sold . . . . .	481	81	35	-	-	2
100 to 199 sold . . . . .	370	57	8	-	-	3
200 to 499 sold . . . . .	229	32	4	-	-	1
500 to 999 sold . . . . .	70	6	-	-	-	-
1,000 and over sold . . . . .	27	1	-	-	-	-
Feeder pigs sold . . . . . farms number . . . . .	713 75 950	109 11 690	61 2 078	-	-	8 417
Farms with—						
1 to 9 sold . . . . .	72	5	8	-	-	-
10 to 49 sold . . . . .	315	44	39	-	-	5
50 to 99 sold . . . . .	152	29	11	-	-	3
100 to 199 sold . . . . .	89	17	2	-	-	-
200 to 499 sold . . . . .	61	11	1	-	-	-
500 to 999 sold . . . . .	15	2	-	-	-	-
1,000 and over sold . . . . .	9	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
Cattle and calves sold . . . . . farms..	18	190	2 697	1 499	-	423	70
number..	175	2 639	97 814	66 147	-	8 999	1 064
Farms with—							
1 to 4 sold . . . . .	2	84	52	90	-	71	16
5 to 19 sold . . . . .	14	69	685	551	-	226	37
20 to 49 sold . . . . .	2	29	1 382	540	-	93	14
50 to 99 sold . . . . .	-	6	484	200	-	21	3
100 to 199 sold . . . . .	-	1	84	64	-	10	-
200 to 499 sold . . . . .	-	1	10	44	-	1	-
500 and over sold . . . . .	-	-	-	10	-	1	-
Value of sales . . . . . farms..	18	190	2 697	1 499	-	423	70
dollars..	34 884	470 735	8 624 479	15 398 382	-	1 436 651	199 518
Cattle sold . . . . . farms..	12	124	2 358	1 278	-	340	51
number..	111	1 542	27 246	48 391	-	4 892	600
Farms with—							
1 to 4 sold . . . . .	2	71	610	197	-	128	22
5 to 19 sold . . . . .	9	38	1 411	533	-	148	22
20 to 49 sold . . . . .	1	10	278	343	-	47	5
50 to 99 sold . . . . .	-	3	50	121	-	11	2
100 to 199 sold . . . . .	-	1	7	39	-	4	-
200 to 499 sold . . . . .	-	1	2	37	-	1	-
500 and over sold . . . . .	-	-	-	8	-	1	-
Fattened on grain and concentrates . . . . . farms..	3	33	88	515	-	100	13
number..	32	337	1 814	25 482	-	1 523	219
Farms with—							
1 to 4 sold . . . . .	1	16	19	67	-	40	3
5 to 19 sold . . . . .	2	12	43	228	-	41	8
20 to 49 sold . . . . .	-	4	18	108	-	15	1
50 to 99 sold . . . . .	-	1	6	54	-	2	1
100 to 199 sold . . . . .	-	-	1	27	-	1	-
200 to 499 sold . . . . .	-	-	1	26	-	1	-
500 and over sold . . . . .	-	-	-	5	-	-	-
Calves sold . . . . . farms..	10	122	2 589	834	-	285	42
number..	64	1 097	70 568	17 756	-	4 107	464
Farms with—							
1 to 4 sold . . . . .	3	59	87	173	-	73	14
5 to 19 sold . . . . .	7	44	938	372	-	150	22
20 to 49 sold . . . . .	-	19	1 273	220	-	49	5
50 to 99 sold . . . . .	-	-	255	55	-	8	1
100 to 199 sold . . . . .	-	-	32	8	-	5	-
200 to 499 sold . . . . .	-	-	4	5	-	-	-
500 and over sold . . . . .	-	-	-	1	-	-	-
Fattened on grain and concentrates . . . . . farms..	-	9	29	108	-	28	4
number..	-	41	298	2 331	-	298	18
Farms with—							
1 to 4 sold . . . . .	-	5	11	20	-	8	3
5 to 19 sold . . . . .	-	4	14	48	-	15	1
20 to 49 sold . . . . .	-	-	2	30	-	5	-
50 to 99 sold . . . . .	-	-	2	7	-	-	-
100 to 199 sold . . . . .	-	-	-	3	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	8	279	552	805	-	214	15
number..	224	15 315	14 283	83 902	-	13 165	622
Farms with—							
1 to 9 . . . . .	2	68	211	112	-	44	9
10 to 24 . . . . .	3	69	171	166	-	48	2
25 to 99 . . . . .	2	101	149	305	-	91	2
100 to 199 . . . . .	1	28	15	114	-	17	1
200 to 499 . . . . .	-	9	6	75	-	12	1
500 to 999 . . . . .	-	4	-	26	-	-	-
1,000 and over . . . . .	-	-	-	7	-	2	-
Used or to be used for breeding . . . . . farms..	5	192	319	552	-	144	9
number..	52	2 553	2 203	12 705	-	1 788	171
Other hogs and pigs . . . . . farms..	8	252	501	752	-	195	14
number..	172	12 762	12 080	71 197	-	11 377	451
Hogs and pigs sold . . . . . farms..	8	283	520	846	-	224	11
number..	693	27 102	23 819	157 333	-	23 165	671
Farms with—							
1 to 9 sold . . . . .	3	23	99	42	-	25	3
10 to 49 sold . . . . .	4	111	287	254	-	88	6
50 to 99 sold . . . . .	-	61	78	166	-	57	1
100 to 199 sold . . . . .	-	57	32	182	-	31	-
200 to 499 sold . . . . .	-	25	23	127	-	16	1
500 to 999 sold . . . . .	1	4	1	54	-	4	-
1,000 and over sold . . . . .	-	2	-	21	-	3	-
Feeder pigs sold . . . . . farms..	3	90	139	226	-	70	7
number..	556	7 440	8 491	41 061	-	3 777	440
Farms with—							
1 to 9 sold . . . . .	-	8	15	25	-	11	-
10 to 49 sold . . . . .	2	39	84	63	-	34	5
50 to 99 sold . . . . .	-	21	19	51	-	17	1
100 to 199 sold . . . . .	-	16	6	43	-	5	-
200 to 499 sold . . . . .	-	5	14	26	-	3	1
500 to 999 sold . . . . .	1	-	1	11	-	-	-
1,000 and over sold . . . . .	-	1	-	7	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Letters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms..	1 821	269	229	-	5	15
number..	30 603	4 088	1 274	-	30	217
Farms with—						
1 litter . . . . .	123	17	35	-	-	1
2 to 4 litters . . . . .	541	78	98	-	3	3
5 to 9 litters . . . . .	394	46	66	-	-	3
10 to 19 litters . . . . .	361	60	22	-	2	5
20 to 49 litters . . . . .	274	57	7	-	-	2
50 to 99 litters . . . . .	90	7	1	-	-	1
100 to 199 litters . . . . .	24	3	-	-	-	-
200 litters and over . . . . .	14	1	-	-	-	-
Sheep and lambs of all ages . . . . . farms..	360	49	19	-	-	3
number..	16 458	3 738	378	-	-	110
Farms with—						
1 to 24 . . . . .	191	14	14	-	-	-
25 to 99 . . . . .	132	27	5	-	-	3
100 to 299 . . . . .	30	5	-	-	-	-
300 to 999 . . . . .	7	3	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms..	257	36	11	-	-	3
number..	4 572	1 203	73	-	-	32
Ewes 1 year old or older . . . . . farms..	337	48	19	-	-	3
number..	11 176	2 408	281	-	-	75
Rams and wethers 1 year old or older . . . . . farms..	304	46	14	-	-	3
number..	710	127	24	-	-	3
Sheep and lambs sold . . . . . farms..	316	47	14	-	-	3
number..	11 436	2 181	241	-	-	83
Horses and ponies . . . . . farms..	1 960	264	217	-	2	24
number..	12 593	1 092	619	-	2	67
Sold . . . . . farms..	361	29	13	-	-	-
number..	1 756	102	22	-	-	-
Horses . . . . . farms..	1 382	167	167	-	1	16
number..	9 417	660	445	-	1	53
Sold . . . . . farms..	287	19	11	-	-	-
number..	1 337	48	18	-	-	-
Ponies . . . . . farms..	1 045	153	88	-	1	13
number..	3 176	432	174	-	1	14
Sold . . . . . farms..	106	11	2	-	-	-
number..	419	54	4	-	-	-
Mules, burros, and donkeys . . . . . farms..	134	17	22	-	-	7
number..	232	40	25	-	-	10
Sold . . . . . farms..	13	3	4	-	1	-
number..	30	9	11	-	1	-
Any goats . . . . . farms..	95	14	12	-	-	-
number..	363	93	30	-	-	-
Sold . . . . . farms..	17	6	-	-	-	-
number..	80	33	-	-	-	-
Angora goats . . . . . farms..	2	-	1	-	-	-
number..	2	-	1	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats . . . . . farms..	17	1	4	-	-	-
number..	49	1	8	-	-	-
Sold . . . . . farms..	5	-	-	-	-	-
number..	8	-	-	-	-	-
Other goats . . . . . farms..	80	13	7	-	-	-
number..	312	92	21	-	-	-
Sold . . . . . farms..	14	6	-	-	-	-
number..	72	33	-	-	-	-
Hives of bees . . . . . farms..	91	1	3	-	-	1
number..	2 988	5	25	-	-	5
Honey sold . . . . . farms..	45	1	2	-	-	1
pounds..	340 453	225	1 080	-	-	225
Mink . . . . . farms..	5	1	-	-	-	-
number..	5 774	57	-	-	-	-
Mink and pelts sold . . . . . farms..	6	1	-	-	-	-
number..	14 415	171	-	-	-	-
Rabbits . . . . . farms..	102	3	18	-	-	1
number..	4 731	16	92	-	-	500
Rabbits and pelts sold . . . . . farms..	38	1	1	-	-	1
number..	14 448	20	1	-	-	1 000
Chinchillas . . . . . farms..	2	-	-	-	-	-
number..	200	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms..	3	-	-	-	-	-
number..	208	-	-	-	-	-



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 . . .	1 812	159	276	-	4	20
number . . .	1 944 512	18 490	17 750	-	272	10 520
Farms with--						
1 to 99 . . . . .	996	103	235	-	3	9
100 to 399 . . . . .	457	46	33	-	1	7
400 to 1,599 . . . . .	204	9	8	-	-	3
1,600 to 3,199 . . . . .	23	1	-	-	-	-
3,200 to 9,999 . . . . .	85	-	-	-	-	1
10,000 to 19,999 . . . . .	31	-	-	-	-	-
20,000 to 49,999 . . . . .	10	-	-	-	-	-
50,000 to 99,999 . . . . .	5	-	-	-	-	-
100,000 and over . . . . .	1	-	-	-	-	-
Number sold . . . . . farms . . .	745	50	35	-	1	10
number . . .	2 094 045	8 248	2 944	-	80	8 127
Farms with--						
1 to 1,999 sold . . . . .	611	50	35	-	1	9
2,000 to 3,999 sold . . . . .	37	-	-	-	-	-
4,000 to 7,999 sold . . . . .	40	-	-	-	-	1
8,000 to 15,999 sold . . . . .	34	-	-	-	-	-
16,000 to 29,999 sold . . . . .	11	-	-	-	-	-
30,000 to 59,999 sold . . . . .	8	-	-	-	-	-
60,000 to 99,999 sold . . . . .	1	-	-	-	-	-
100,000 and over sold . . . . .	3	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 725	156	268	-	4	20
number . . .	1 491 032	17 785	16 623	-	270	9 920
Pullets not yet of laying age . . . farms . . .	123	3	16	-	-	-
number . . .	298 303	615	659	-	-	-
Other chickens . . . . . farms . . .	221	18	47	-	2	1
number . . .	155 177	90	468	-	2	600
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1 444	10	2	-	-	4
number . . .	151 129 529	222 880	210	-	-	25 553
Turkeys of all ages . . . . . farms . . .	57	5	6	-	-	-
number . . .	28 048	51	110	-	-	-
Sold . . . . . farms . . .	63	4	3	-	-	3
number . . .	157 235	220	63	-	-	308
Turkey hens kept for breeding . . . farms . . .	27	4	5	-	-	-
number . . .	7 088	14	42	-	-	-
Other turkeys . . . . . farms . . .	38	2	4	-	-	-
number . . .	20 960	37	68	-	-	-
Ducks . . . . . farms . . .	244	34	35	-	-	4
number . . .	7 553	2 360	463	-	-	135
Sold . . . . . farms . . .	79	16	3	-	-	3
number . . .	10 402	2 490	103	-	-	95
Geese . . . . . farms . . .	118	18	21	-	-	2
number . . .	1 077	162	175	-	-	6
Sold . . . . . farms . . .	20	1	1	-	-	2
number . . .	740	42	90	-	-	30
Other poultry . . . . . farms . . .	79	12	12	-	-	-
number . . .	102 071	3 168	735	-	-	-
Sold . . . . . farms . . .	45	10	2	-	-	-
number . . .	424 621	3 693	1 050	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	7 645	1 803	775	-	17	104
acres . . .	537 839	235 485	14 348	-	1 186	7 689
Farms with--						
1 to 19 acres . . . . .	2 173	180	531	-	6	40
20 to 49 acres . . . . .	2 486	522	191	-	4	23
50 to 74 acres . . . . .	996	250	36	-	1	8
75 to 99 acres . . . . .	542	173	3	-	1	5
100 to 149 acres . . . . .	613	222	10	-	4	17
150 to 199 acres . . . . .	293	134	3	-	-	4
200 acres and over . . . . .	542	322	1	-	1	7
Commercial fertilizer used . . . farms . . .	6 162	1 455	548	-	13	85
acres . . .	462 367	207 139	10 370	-	978	6 502
Dry materials . . . . . farms . . .	6 072	1 410	547	-	13	82
tons . . .	112 669	50 098	2 638	-	262	1 539
Liquid or gas materials . . . farms . . .	1 284	628	42	-	5	27
tons . . .	15 671	9 534	223	-	37	268
Field corn for grain . . . . . farms . . .	7 131	1 799	754	-	16	102
acres . . .	452 088	233 587	13 927	-	1 155	7 667
bushels . . .	37 183 986	19 601 837	864 422	-	98 006	595 692
Irrigated . . . . . farms . . .	27	8	1	-	-	9
acres . . .	1 966	399	10	-	-	1 146
Field corn for silage . . . . . farms . . .	3 041	94	38	-	1	1
acres . . .	83 321	1 797	344	-	31	20
tons, green weight . . .	1 127 204	19 457	4 324	-	430	400
Irrigated . . . . . farms . . .	9	-	-	-	-	-
acres . . .	255	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	165	6	14	-	-	2
acres . . .	2 430	101	77	-	-	2
Irrigated . . . . . farms . . .	2	-	-	-	-	-
acres . . .	14	-	-	-	-	-



Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Poultry</b>							
Chickens 3 months old or older . . . farms..	9	255	553	336	-	168	32
number..	940	1 681 396	91 570	71 980	-	49 813	1 781
Farms with—							
1 to 99 .....	4	12	340	196	-	66	28
100 to 399 .....	5	18	171	104	-	69	3
400 to 1,599 .....	-	88	36	32	-	27	1
1,600 to 3,199 .....	-	12	3	2	-	5	-
3,200 to 9,999 .....	-	79	3	1	-	1	-
10,000 to 19,999 .....	-	30	-	1	-	-	-
20,000 to 49,999 .....	-	10	-	-	-	-	-
50,000 to 99,999 .....	-	5	-	-	-	-	-
100,000 and over .....	-	1	-	-	-	-	-
Number sold . . . farms..	6	259	162	122	-	97	3
number..	1 465	1 955 289	44 581	36 272	-	36 559	480
Farms with—							
1 to 1,999 sold .....	6	135	159	120	-	93	3
2,000 to 3,999 sold .....	-	33	2	-	-	2	-
4,000 to 7,999 sold .....	-	35	-	2	-	2	-
8,000 to 15,999 sold .....	-	33	1	-	-	-	-
16,000 to 29,999 sold .....	-	11	-	-	-	-	-
30,000 to 59,999 sold .....	-	8	-	-	-	-	-
60,000 to 99,999 sold .....	-	1	-	-	-	-	-
100,000 and over sold .....	-	3	-	-	-	-	-
Hens and pullets of laying age							
excluding started pullets . . . farms..	8	235	521	321	-	163	29
number..	790	1 254 146	75 836	69 087	-	44 938	1 637
Pullets not yet of laying age . . . farms..	1	31	32	22	-	15	3
number..	150	276 636	13 938	1 573	-	4 629	103
Other chickens . . . farms..	-	40	52	42	-	12	7
number..	-	150 614	1 796	1 320	-	246	41
Broilers and other meat-type chickens							
less than 3 months old sold . . . farms..	-	1 386	12	12	-	17	1
number..	-	149 507 637	29 810	225 392	-	1 101 047	17 000
Turkeys of all ages . . . farms..	-	16	13	7	-	10	-
number..	-	26 269	691	273	-	654	-
Sold . . . farms..	-	24	13	5	-	11	-
number..	-	145 041	9 225	1 378	-	1 000	-
Turkey hens kept for breeding . . . farms..	-	6	5	4	-	3	-
number..	-	6 708	307	9	-	8	-
Other turkeys . . . farms..	-	11	9	5	-	7	-
number..	-	19 561	384	264	-	646	-
Ducks . . . farms..	-	19	66	48	-	29	9
number..	-	548	1 055	1 247	-	1 688	57
Sold . . . farms..	-	13	18	17	-	9	-
number..	-	1 748	628	994	-	4 344	-
Geese . . . farms..	-	9	25	26	-	13	4
number..	-	217	157	208	-	139	13
Sold . . . farms..	-	5	3	5	-	3	-
number..	-	406	6	44	-	122	-
Other poultry . . . farms..	-	12	17	16	-	6	4
number..	-	85 106	886	11 209	-	431	536
Sold . . . farms..	-	14	5	9	-	4	1
number..	-	411 483	583	2 461	-	351	5 000
<b>Crops Harvested</b>							
Field corn for all purposes . . . farms..	18	667	2 537	1 181	-	477	66
acres..	455	39 761	156 059	53 129	-	27 219	2 508
Farms with—							
1 to 19 acres .....	12	236	448	511	-	178	31
20 to 49 acres .....	5	213	964	381	-	164	19
50 to 74 acres .....	-	74	466	115	-	42	4
75 to 99 acres .....	-	45	240	49	-	23	3
100 to 149 acres .....	-	41	229	62	-	22	6
150 to 199 acres .....	1	17	94	19	-	19	2
200 acres and over .....	-	41	96	44	-	29	1
Commercial fertilizer used . . . farms..	13	506	2 158	969	-	371	44
acres..	429	34 195	132 973	44 971	-	22 801	2 009
Dry materials . . . farms..	13	496	2 138	961	-	369	43
tons..	167	7 817	33 008	11 028	-	5 540	572
Liquid or gas materials . . . farms..	1	127	262	115	-	63	14
tons..	1	1 109	2 852	846	-	689	112
Field corn for grain . . . farms..	18	662	2 168	1 095	-	455	62
acres..	435	39 110	85 901	43 996	-	23 965	2 345
bushels..	40 473	3 224 263	7 146 132	3 568 270	-	1 864 232	180 659
Irrigated . . . farms..	-	4	1	2	-	2	-
acres..	-	182	8	31	-	190	-
Field corn for silage . . . farms..	3	54	2 243	471	-	145	11
acres..	20	581	68 927	8 630	-	2 834	137
tons, green weight..	176	8 062	939 790	114 678	-	38 006	1 881
Irrigated . . . farms..	-	-	7	2	-	-	-
acres..	-	-	140	115	-	-	-
Field corn cut for green or dry							
fodder, hogged or grazed . . . farms..	-	9	82	34	-	13	5
acres..	-	70	1 231	503	-	420	26
Irrigated . . . farms..	-	-	2	-	-	-	-
acres..	-	-	14	-	-	-	-

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 . . .	355	27	11	-	-	1
acres . . .	6 518	1 403	123	-	-	40
Commercial fertilizer used . . . farms . . .	298	25	7	-	-	1
acres . . .	4 714	1 277	76	-	-	40
Dry materials . . . . . farms . . .	297	25	7	-	-	1
tons . . . . .	1 193	347	26	-	-	7
Liquid or gas materials . . . farms . . .	15	4	-	-	-	1
tons . . . . .	102	88	-	-	-	3
Sorghums for grain or seed . . . farms . . .	64	20	6	-	-	1
acres . . .	2 254	1 334	107	-	-	40
bushels . . .	146 911	93 668	6 128	-	-	2 054
Irrigated . . . . . farms . . .	1	-	-	-	-	1
acres . . . . .	20	-	-	-	-	20
Sorghums for silage . . . . . farms . . .	207	3	1	-	-	-
acres . . . . .	3 072	48	2	-	-	-
tons, green weight . . . . .	35 787	459	6	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . .	25	2	3	-	-	-
acres . . . . .	307	7	12	-	-	-
tons, dry weight . . . . .	1 284	17	26	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	79	2	1	-	-	-
acres . . . . .	885	14	2	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . .	3 717	964	331	-	1	43
acres . . . . .	92 465	38 686	3 624	-	4	1 413
bushels . . . . .	3 738 839	1 671 436	103 964	-	120	58 033
Irrigated . . . . . farms . . .	14	1	2	-	-	-
acres . . . . .	235	15	14	-	-	-
Commercial fertilizer used . . . farms . . .	3 063	819	221	-	1	37
acres . . . . .	80 479	33 986	2 667	-	4	1 295
Dry materials . . . . . farms . . .	3 016	798	217	-	1	36
tons . . . . .	15 346	6 377	582	-	1	268
Liquid or gas materials . . . farms . . .	181	77	7	-	-	3
tons . . . . .	736	425	4	-	-	16
Winter wheat . . . . . farms . . .	3 717	964	331	-	1	43
acres . . . . .	92 465	38 686	3 624	-	4	1 413
bushels . . . . .	3 738 839	1 671 436	103 964	-	120	58 033
Irrigated . . . . . farms . . .	14	1	2	-	-	-
acres . . . . .	235	15	14	-	-	-
Commercial fertilizer used . . . farms . . .	3 063	819	221	-	1	37
acres . . . . .	80 479	33 986	2 667	-	4	1 295
Dry materials . . . . . farms . . .	3 016	798	217	-	1	36
tons . . . . .	15 346	6 377	582	-	1	268
Liquid or gas materials . . . farms . . .	181	77	7	-	-	3
tons . . . . .	736	425	4	-	-	16
Oats for grain . . . . . farms . . .	1 746	150	54	-	1	6
acres . . . . .	23 101	2 700	400	-	125	51
bushels . . . . .	1 243 411	146 465	20 539	-	8 750	4 190
Irrigated . . . . . farms . . .	5	-	-	-	-	-
acres . . . . .	38	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	1 396	118	41	-	1	5
acres . . . . .	18 271	1 863	311	-	125	45
Dry materials . . . . . farms . . .	1 386	115	41	-	1	5
tons . . . . .	3 400	357	67	-	13	8
Liquid or gas materials . . . farms . . .	18	6	-	-	-	-
tons . . . . .	51	20	-	-	-	-
Barley for grain . . . . . farms . . .	3 350	668	91	-	7	55
acres . . . . .	83 350	26 227	722	-	293	2 665
bushels . . . . .	4 580 799	1 405 268	33 004	-	16 578	157 556
Irrigated . . . . . farms . . .	12	3	2	-	-	-
acres . . . . .	233	101	14	-	-	-
Commercial fertilizer used . . . farms . . .	2 852	584	71	-	7	40
acres . . . . .	72 959	23 837	596	-	293	1 743
Dry materials . . . . . farms . . .	2 810	568	68	-	7	40
tons . . . . .	14 141	4 598	122	-	53	386
Liquid or gas materials . . . farms . . .	109	36	3	-	-	-
tons . . . . .	375	192	2	-	-	-
Rye for grain . . . . . farms . . .	655	174	87	-	9	32
acres . . . . .	6 457	1 911	615	-	142	586
bushels . . . . .	180 022	56 350	13 533	-	3 937	15 708
Irrigated . . . . . farms . . .	7	1	2	-	-	-
acres . . . . .	77	5	40	-	-	-
Commercial fertilizer used . . . farms . . .	403	123	37	-	6	17
acres . . . . .	4 013	1 388	290	-	84	368
Dry materials . . . . . farms . . .	400	122	37	-	6	17
tons . . . . .	810	291	51	-	18	97
Liquid or gas materials . . . farms . . .	7	1	-	-	-	-
tons . . . . .	6	2	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes . . . . . farms ..	2	8	259	23	-	23	1
acres ..	20	228	4 033	318	-	347	6
Commercial fertilizer used . . . . . farms ..	2	4	223	18	-	17	1
acres ..	20	135	2 848	200	-	112	6
Dry materials . . . . . farms ..	2	4	222	18	-	17	1
tons ..	5	30	688	62	-	25	3
Liquid or gas materials . . . . . farms ..	-	-	8	1	-	1	-
tons ..	-	-	8	2	-	1	-
Sorghums for grain or seed . . . . . farms ..	-	5	23	4	-	5	-
acres ..	-	206	487	52	-	28	-
bushels ..	-	9 399	31 342	2 650	-	1 670	-
Irrigated . . . . . farms ..	-	-	-	-	-	-	-
acres ..	-	-	-	-	-	-	-
Sorghums for silage . . . . . farms ..	2	-	176	13	-	11	1
acres ..	20	-	2 602	131	-	263	6
tons, green weight ..	180	-	30 608	1 768	-	2 666	100
Irrigated . . . . . farms ..	-	-	-	-	-	-	-
acres ..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms ..	-	-	17	1	-	2	-
acres ..	-	-	271	5	-	12	-
tons, dry weight ..	-	-	1 198	10	-	33	-
Irrigated . . . . . farms ..	-	-	-	-	-	-	-
acres ..	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . . . farms ..	-	3	61	6	-	6	-
acres ..	-	22	673	130	-	44	-
Irrigated . . . . . farms ..	-	-	-	-	-	-	-
acres ..	-	-	-	-	-	-	-
Wheat . . . . . farms ..	4	122	1 347	592	-	281	32
acres ..	47	2 450	28 481	10 582	-	6 425	753
bushels ..	1 822	104 139	1 119 605	400 107	-	250 918	28 695
Irrigated . . . . . farms ..	-	-	4	6	-	1	-
acres ..	-	-	92	97	-	17	-
Commercial fertilizer used . . . . . farms ..	4	107	1 151	478	-	230	15
acres ..	47	2 284	25 103	8 885	-	5 725	483
Dry materials . . . . . farms ..	4	107	1 139	476	-	227	11
tons ..	11	473	4 756	1 740	-	1 081	57
Liquid or gas materials . . . . . farms ..	-	1	64	14	-	11	4
tons ..	-	(2)	146	27	-	79	39
Winter wheat . . . . . farms ..	4	122	1 347	592	-	281	32
acres ..	47	2 450	28 481	10 582	-	6 425	753
bushels ..	1 822	104 139	1 119 605	400 107	-	250 918	28 695
Irrigated . . . . . farms ..	-	-	4	6	-	1	-
acres ..	-	-	92	97	-	17	-
Commercial fertilizer used . . . . . farms ..	4	107	1 151	478	-	230	15
acres ..	47	2 284	25 103	8 885	-	5 725	483
Dry materials . . . . . farms ..	4	107	1 139	476	-	227	11
tons ..	11	473	4 756	1 740	-	1 081	57
Liquid or gas materials . . . . . farms ..	-	1	64	14	-	11	4
tons ..	-	(2)	146	27	-	79	39
Oats for grain . . . . . farms ..	5	35	905	422	-	153	15
acres ..	30	297	12 604	4 594	-	2 058	242
bushels ..	1 925	14 481	690 532	232 726	-	110 161	13 642
Irrigated . . . . . farms ..	-	-	1	3	-	1	-
acres ..	-	-	10	25	-	3	-
Commercial fertilizer used . . . . . farms ..	5	29	748	321	-	119	9
acres ..	30	264	10 233	3 528	-	1 667	205
Dry materials . . . . . farms ..	5	29	741	321	-	119	9
tons ..	7	43	1 899	674	-	293	39
Liquid or gas materials . . . . . farms ..	-	-	11	-	-	1	-
tons ..	-	-	31	-	-	(2)	-
Barley for grain . . . . . farms ..	6	167	1 540	571	-	233	12
acres ..	39	4 545	31 791	11 009	-	5 778	281
bushels ..	1 590	254 486	1 802 357	588 146	-	306 004	15 810
Irrigated . . . . . farms ..	-	-	3	3	-	1	-
acres ..	-	-	78	20	-	20	-
Commercial fertilizer used . . . . . farms ..	6	128	1 321	490	-	197	8
acres ..	39	3 820	27 589	9 863	-	5 040	139
Dry materials . . . . . farms ..	6	128	1 308	482	-	195	8
tons ..	5	845	5 279	1 821	-	1 002	30
Liquid or gas materials . . . . . farms ..	-	-	48	16	-	6	-
tons ..	-	-	112	39	-	30	-
Rye for grain . . . . . farms ..	2	77	166	56	-	50	2
acres ..	30	802	1 408	501	-	414	48
bushels ..	760	21 651	42 507	13 466	-	10 870	1 240
Irrigated . . . . . farms ..	-	-	-	3	-	1	-
acres ..	-	-	-	22	-	10	-
Commercial fertilizer used . . . . . farms ..	2	33	124	32	-	28	1
acres ..	30	353	977	304	-	211	8
Dry materials . . . . . farms ..	2	33	123	32	-	27	1
tons ..	3	82	175	48	-	43	2
Liquid or gas materials . . . . . farms ..	-	-	5	-	-	1	-
tons ..	-	-	4	-	-	(2)	-

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	2 617	1 316	240	-	12	93
	acres	191 788	118 474	5 806	-	592	8 639
Irrigated	farms	5 728 929	3 623 374	149 673	-	16 422	230 476
	acres	7	1	2	-	-	1
Commercial fertilizer used	farms	1 609	922	135	-	6	51
	acres	117 437	80 220	3 258	-	241	4 273
Dry materials	farms	1 576	901	135	-	6	51
	tons	15 959	10 504	501	-	47	796
Liquid or gas materials	farms	39	27	-	-	-	-
	tons	330	255	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	pounds	-	-	-	-	-	-
	farms	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	423	18	149	-	10	24
	acres	1 888	24	50	-	1 196	148
Irrigated	hundredweight	323 398	2 713	5 258	-	238 543	20 550
	farms	21	1	3	-	5	5
Commercial fertilizer used <sup>1</sup>	farms	297	14	92	-	10	22
	acres	1 808	23	40	-	1 196	144
Dry materials	farms	297	14	92	-	10	22
	tons	1 580	30	35	-	1 027	122
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-
Tobacco	farms	2 122	45	1 889	-	-	5
	acres	22 292	380	20 335	-	-	25
Irrigated	pounds	23 431 331	421 787	21 276 791	-	-	21 400
	farms	160	1	145	-	-	-
Commercial fertilizer used	farms	2 032	2	1 894	-	-	-
	acres	2 122	45	1 889	-	-	5
Dry materials	farms	22 189	380	20 237	-	-	25
	tons	2 113	44	1 881	-	-	5
Liquid or gas materials	farms	16 100	271	14 740	-	-	18
	tons	23	3	20	-	-	-
Hay crops	farms	47	5	42	-	-	-
	acres	1 843	115	21	-	2	6
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	49 859	2 794	360	-	22	139
	tons, dry	157 071	7 361	810	-	88	428
Irrigated	farms	8	-	-	-	-	1
	acres	84	-	-	-	-	10
Clover, timothy, and mixtures of clover and grasses for hay	farms	4 035	353	241	-	5	32
	acres	129 108	9 123	2 951	-	116	548
Irrigated	tons, dry	248 107	17 071	4 565	-	229	857
	farms	5	-	-	-	-	-
Small grain hay	farms	95	-	-	-	-	-
	acres	172	14	14	-	-	1
Irrigated	farms	2 516	210	135	-	-	10
	tons, dry	4 628	258	163	-	-	12
Other hay	farms	-	-	-	-	-	-
	acres	844	138	265	-	-	9
Irrigated	farms	12 913	1 789	2 908	-	-	119
	tons, dry	22 371	2 892	4 245	-	-	205
Grass silage	farms	5	1	3	-	-	-
	acres	45	4	28	-	-	-
Irrigated	farms	430	3	1	-	1	-
	acres	10 105	38	17	-	8	-
Hay crops cut and fed green	tons, green	70 867	330	14	-	60	-
	farms	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	289	2	1	-	-	1
	acres	4 096	18	10	-	-	40
Irrigated	tons, green	29 322	180	20	-	-	80
	farms	-	-	-	-	-	-
Commercial fertilizer used on dry materials	farms	-	-	-	-	-	-
	acres	1 791	142	88	-	4	12
Irrigated	farms	66 046	3 985	1 248	-	111	242
	tons	1 762	140	88	-	4	12
Liquid or gas materials	farms	13 705	725	333	-	22	60
	tons	63	5	-	-	-	-
Commercial fertilizer used on liquid or gas materials	farms	273	27	-	-	-	-
	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 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 . . . . .	1	507	156	131	-	147	14
acres . . . . .	500	31 767	8 258	5 899	-	10 602	1 251
bushels . . . . .	15 000	909 166	261 346	180 249	-	307 796	35 427
Irrigated . . . . . farms . . . . .	-	3	-	-	-	-	-
acres . . . . .	-	147	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	1	207	108	87	-	82	10
acres . . . . .	500	14 151	4 939	4 158	-	5 009	688
Dry materials . . . . . farms . . . . .	1	205	103	85	-	79	10
tons . . . . .	50	1 968	706	533	-	774	80
Liquid or gas materials . . . farms . . . . .	-	2	5	2	-	3	-
tons . . . . .	-	30	16	11	-	18	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	8	21	83	71	-	37	2
acres . . . . .	18	72	72	89	-	218	1
hundredweight . . . . .	2 560	8 193	9 230	13 059	-	23 258	34
Irrigated . . . . . farms . . . . .	-	2	-	-	-	5	-
acres . . . . .	-	4	-	-	-	15	-
Commercial fertilizer used <sup>1</sup> . . farms . . . . .	7	14	57	48	-	31	2
acres . . . . .	17	69	29	76	-	213	1
Dry materials . . . . . farms . . . . .	7	14	57	48	-	31	2
tons . . . . .	14	69	25	47	-	211	(2)
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	1	5	10	55	-	97	15
acres . . . . .	5	26	92	468	-	837	124
pounds . . . . .	5 000	30 580	107 179	544 045	-	922 307	102 242
Irrigated . . . . . farms . . . . .	-	-	-	4	-	10	-
acres . . . . .	-	-	-	52	-	84	-
Commercial fertilizer used . . . farms . . . . .	1	5	10	55	-	97	15
acres . . . . .	5	25	92	466	-	835	124
Dry materials . . . . . farms . . . . .	1	5	10	55	-	97	15
tons . . . . .	5	20	71	317	-	570	38
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	7	21	1 174	318	-	149	30
acres . . . . .	194	309	32 837	6 762	-	5 622	820
tons, dry . . . . .	422	769	111 492	18 187	-	15 782	1 732
Irrigated . . . . . farms . . . . .	-	1	4	1	-	1	-
acres . . . . .	-	5	36	10	-	23	-
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . . . .	19	97	1 858	966	-	372	92
acres . . . . .	238	1 435	67 696	30 540	-	14 041	2 420
tons, dry . . . . .	355	3 161	137 923	51 374	-	29 080	3 492
Irrigated . . . . . farms . . . . .	-	-	1	2	-	2	-
acres . . . . .	-	-	20	38	-	37	-
Small grain hay . . . . . farms . . . . .	1	6	74	44	-	11	7
acres . . . . .	5	80	1 226	536	-	244	70
tons, dry . . . . .	5	259	2 550	1 013	-	245	123
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	2	49	180	115	-	74	12
acres . . . . .	17	411	3 414	2 081	-	1 799	375
tons, dry . . . . .	16	641	6 735	3 001	-	4 271	365
Irrigated . . . . . farms . . . . .	-	-	1	-	-	-	-
acres . . . . .	-	-	13	-	-	-	-
Grass silage . . . . . farms . . . . .	-	3	381	26	-	14	1
acres . . . . .	-	32	8 312	665	-	1 026	7
tons, green . . . . .	-	230	56 118	4 843	-	9 226	46
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Hay crops cut and fed green . . farms . . . . .	1	1	259	14	-	10	-
acres . . . . .	1	5	3 736	104	-	182	-
tons, green . . . . .	7	8	27 197	604	-	1 226	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	4	30	1 095	285	-	108	23
acres . . . . .	116	460	43 167	10 081	-	5 891	745
Dry materials . . . . . farms . . . . .	4	30	1 074	280	-	107	23
tons . . . . .	62	105	9 072	1 987	-	1 184	155
Liquid or gas materials . . . farms . . . . .	-	-	44	11	-	3	-
tons . . . . .	-	-	203	23	-	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 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 . . . . .	163	43	3	-	-	-
acres . . . . .	2 557	904	29	-	-	-
pounds . . . . .	134 308	46 420	2 035	-	-	-
Irrigated . . . . .farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . .farms . . . . .	8	-	1	-	-	-
acres . . . . .	174	-	1	-	-	-
pounds . . . . .	9 920	-	60	-	-	-
Irrigated . . . . .farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . .farms . . . . .	23	6	3	-	-	-
acres . . . . .	291	88	42	-	-	-
Dry materials . . . . .farms . . . . .	23	6	3	-	-	-
tons . . . . .	57	17	7	-	-	-
Liquid or gas materials . . . . .farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . .farms . . . . .	1 448	372	55	-	17	278
acres . . . . .	65 339	13 571	250	-	448	33 514
Irrigated . . . . .farms . . . . .	175	28	4	-	7	72
acres . . . . .	12 840	828	19	-	196	9 079
Commercial fertilizer used . . . . .farms . . . . .	1 366	359	45	-	16	278
acres . . . . .	62 992	13 449	240	-	446	31 674
Dry materials . . . . .farms . . . . .	1 350	352	45	-	16	274
tons . . . . .	21 394	4 405	181	-	330	10 531
Liquid or gas materials . . . . .farms . . . . .	163	78	1	-	2	19
tons . . . . .	2 029	338	(2)	-	6	1 250
Tomatoes . . . . .farms . . . . .	536	87	37	-	4	180
acres . . . . .	6 014	1 010	38	-	45	3 141
Irrigated . . . . .farms . . . . .	66	3	3	-	1	32
acres . . . . .	983	12	7	-	6	657
Sweet corn . . . . .farms . . . . .	858	208	36	-	2	138
acres . . . . .	22 335	7 271	144	-	3	6 277
Irrigated . . . . .farms . . . . .	55	9	2	-	-	23
acres . . . . .	1 684	160	9	-	-	1 254
Cucumbers and pickles . . . . .farms . . . . .	325	52	7	-	9	132
acres . . . . .	3 193	477	2	-	112	1 495
Irrigated . . . . .farms . . . . .	88	6	1	-	7	39
acres . . . . .	1 353	78	(2)	-	98	665
Watermelons . . . . .farms . . . . .	343	89	17	-	10	101
acres . . . . .	3 196	858	11	-	137	927
Irrigated . . . . .farms . . . . .	59	9	1	-	3	24
acres . . . . .	608	63	1	-	27	222
Snap beans, bush and pole . . . . .farms . . . . .	234	22	11	-	4	109
acres . . . . .	9 464	2 034	2	-	81	5 879
Irrigated . . . . .farms . . . . .	39	5	1	-	1	22
acres . . . . .	3 071	250	1	-	25	2 459
<b>Berries</b>						
Strawberries . . . . .farms . . . . .	164	11	19	-	2	31
acres . . . . .	448	17	12	-	18	46
pounds . . . . .	1 375 606	22 025	57 566	-	6 328	181 202
Irrigated . . . . .farms . . . . .	25	1	3	-	-	6
acres . . . . .	137	3	5	-	-	17
Commercial fertilizer used on berries . . . . .farms . . . . .	67	4	10	-	2	10
acres . . . . .	371	14	10	-	18	32
Dry materials . . . . .farms . . . . .	67	4	10	-	2	10
tons . . . . .	144	6	8	-	7	14
Liquid or gas materials . . . . .farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
. . . . .farms . . . . .	230	13	19	-	2	11
acres . . . . .	13 024	121	43	-	42	55
Irrigated . . . . .farms . . . . .	22	1	1	-	-	1
acres . . . . .	1 272	10	10	-	-	3
Commercial fertilizer used . . . . .farms . . . . .	159	8	10	-	1	6
acres . . . . .	10 498	102	29	-	5	34
Dry materials . . . . .farms . . . . .	158	8	10	-	1	6
tons . . . . .	1 379	24	8	-	1	8
Liquid or gas materials . . . . .farms . . . . .	1	-	-	-	-	-
tons . . . . .	1	-	-	-	-	-
<b>Apples</b>						
. . . . .farms . . . . .	177	7	14	-	2	8
acres . . . . .	9 110	71	13	-	7	25
Trees not of bearing age . . . . .number . . . . .	103 997	1 336	140	-	150	166
Trees of bearing age . . . . .number . . . . .	252 748	946	254	-	240	700
pounds . . . . .	72 417 605	24 200	53 450	-	4 400	150 945
<b>Peaches</b>						
. . . . .farms . . . . .	134	6	8	-	2	5
acres . . . . .	3 353	36	17	-	6	28
Trees not of bearing age . . . . .number . . . . .	46 343	569	1 278	-	520	548
Trees of bearing age . . . . .number . . . . .	278 244	1 288	122	-	70	1 785
pounds . . . . .	20 724 646	85 884	5 400	-	2 400	73 035
Peaches, clingstone . . . . .farms . . . . .	16	1	2	-	1	1
acres . . . . .	706	1	(2)	-	1	1
Trees not of bearing age . . . . .number . . . . .	26 655	100	8	-	20	10
Trees of bearing age . . . . .number . . . . .	33 136	16	4	-	70	35
pounds . . . . .	2 096 528	1 320	-	-	2 400	5 833
Peaches, freestone . . . . .farms . . . . .	126	6	8	-	1	5
acres . . . . .	2 648	35	17	-	5	28
Trees not of bearing age . . . . .number . . . . .	19 688	469	1 270	-	500	538
Trees of bearing age . . . . .number . . . . .	245 108	1 272	118	-	-	1 750
pounds . . . . .	18 628 118	84 564	5 400	-	-	67 202

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..	-	3	69	32	-	13	-
acres..	-	30	925	393	-	276	-
pounds..	-	1 195	43 530	26 198	-	14 930	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms..	-	-	4	3	-	-	-
acres..	-	-	149	24	-	-	-
pounds..	-	-	8 940	920	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms..	-	-	10	1	-	3	-
acres..	-	-	124	2	-	35	-
Dry materials . . . . . farms..	-	-	10	1	-	3	-
tons..	-	-	27	(2)	-	6	-
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms..	25	170	169	129	-	215	18
acres..	427	3 841	3 207	3 021	-	6 776	284
Irrigated . . . . . farms..	6	27	-	2	-	24	5
acres..	141	843	-	73	-	1 552	109
Commercial fertilizer used . . farms..	22	153	156	120	-	201	16
acres..	423	3 737	3 161	2 973	-	6 609	280
Dry materials . . . . . farms..	22	152	154	119	-	200	16
tons..	249	1 799	825	748	-	2 244	82
Liquid or gas materials . . farms..	2	11	29	4	-	17	-
tons..	1	19	50	8	-	357	-
Tomatoes . . . . . farms..	21	68	13	36	-	84	6
acres..	84	778	35	161	-	707	15
Irrigated . . . . . farms..	4	11	-	1	-	10	1
acres..	18	168	-	1	-	114	(2)
Sweet corn . . . . . farms..	17	53	152	101	-	141	10
acres..	150	817	2 901	1 801	-	2 921	50
Irrigated . . . . . farms..	5	4	-	1	-	11	-
acres..	19	93	-	2	-	147	-
Cucumbers and pickles . . . . farms..	5	59	4	10	-	45	2
acres..	75	573	35	25	-	376	23
Irrigated . . . . . farms..	2	20	-	1	-	11	1
acres..	50	271	-	2	-	179	10
Watermelons . . . . . farms..	4	70	5	8	-	36	3
acres..	34	753	24	26	-	316	110
Irrigated . . . . . farms..	2	12	-	-	-	7	1
acres..	10	142	-	-	-	93	50
Snap beans, bush and pole . . farms..	7	16	6	25	-	30	4
acres..	36	248	40	395	-	700	49
Irrigated . . . . . farms..	3	3	-	-	-	3	1
acres..	13	6	-	-	-	305	12
<b>Berries:</b>							
Strawberries . . . . . farms..	23	23	4	18	-	30	3
acres..	186	70	1	7	-	91	(2)
pounds..	572 732	221 332	2 668	9 317	-	301 979	457
Irrigated . . . . . farms..	8	3	-	-	-	4	-
acres..	62	9	-	-	-	41	-
Commercial fertilizer used on berries . . . . . farms..	12	10	1	2	-	15	1
acres..	89	34	(2)	2	-	62	110
Dry materials . . . . . farms..	12	10	1	2	-	15	1
tons..	34	11	(2)	1	-	21	42
Liquid or gas materials . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) . . farms..	82	6	26	29	-	28	14
acres..	11 629	134	207	210	-	431	152
Irrigated . . . . . farms..	16	-	-	1	-	1	1
acres..	1 219	-	-	25	-	4	1
Commercial fertilizer used . . . farms..	75	4	12	15	-	18	10
acres..	9 403	73	180	170	-	373	129
Dry materials . . . . . farms..	75	4	12	15	-	18	9
tons..	1 115	30	75	33	-	72	13
Liquid or gas materials . . . . farms..	-	-	-	-	-	-	1
tons..	-	-	-	-	-	-	1
<b>Apples</b>							
Apples . . . . . farms..	70	3	21	21	-	22	9
acres..	8 347	57	158	112	-	291	29
Trees not of bearing age . . . number..	97 895	-	689	1 786	-	1 560	275
Trees of bearing age . . . . . number..	228 582	2 230	7 036	3 203	-	7 988	1 569
pounds..	69 489 496	33 000	1 297 586	713 432	-	647 196	3 900
<b>Peaches</b>							
Peaches . . . . . farms..	61	3	9	16	-	16	8
acres..	2 902	61	39	74	-	106	84
Trees not of bearing age . . . number..	40 131	480	443	1 055	-	1 315	4
Trees of bearing age . . . . . number..	254 482	3 995	2 431	2 703	-	5 107	6 261
pounds..	19 787 287	45 256	189 000	275 354	-	226 930	34 100
<b>Peaches, clingstone</b>							
Peaches, clingstone . . . . . farms..	3	-	2	2	-	2	2
acres..	683	-	5	(2)	-	7	8
Trees not of bearing age . . . number..	26 481	-	2	4	-	30	-
Trees of bearing age . . . . . number..	31 100	-	550	11	-	550	800
pounds..	2 003 200	-	82 500	275	-	1 000	-
<b>Peaches, freestone</b>							
Peaches, freestone . . . . . farms..	59	3	8	14	-	14	8
acres..	2 219	61	34	74	-	99	76
Trees not of bearing age . . . number..	13 650	480	441	1 051	-	1 285	4
Trees of bearing age . . . . . number..	223 382	3 995	1 881	2 692	-	4 557	5 461
pounds..	17 784 087	45 256	106 500	275 079	-	225 930	34 100

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms . . . . .	63	1	7	-	1	3
. . . . . acres . . . . .	108	1	1	-	6	1
Trees not of bearing age . . . . . number . . . . .	2 434	11	27	-	430	22
Trees of bearing age . . . . . number . . . . .	5 477	55	28	-	-	56
. . . . . pounds . . . . .	396 886	11 880	1 300	-	-	278
Pears, Bartlett . . . . . farms . . . . .	35	1	4	-	1	1
. . . . . acres . . . . .	25	1	(2)	-	1	(2)
Trees not of bearing age . . . . . number . . . . .	388	11	18	-	80	22
Trees of bearing age . . . . . number . . . . .	1 753	55	4	-	-	6
. . . . . pounds . . . . .	141 318	11 880	-	-	-	278
Pears, other than Bartlett . . . . . farms . . . . .	37	-	5	-	1	2
. . . . . acres . . . . .	80	-	1	-	5	(2)
Trees not of bearing age . . . . . number . . . . .	2 046	-	9	-	350	-
Trees of bearing age . . . . . number . . . . .	3 724	-	24	-	-	50
. . . . . pounds . . . . .	255 568	-	1 300	-	-	-
Cherries . . . . . farms . . . . .	50	1	6	-	1	-
. . . . . acres . . . . .	274	(2)	1	-	22	-
Trees not of bearing age . . . . . number . . . . .	3 795	-	40	-	1 090	-
Trees of bearing age . . . . . number . . . . .	9 825	2	17	-	-	-
. . . . . pounds . . . . .	337 948	-	660	-	-	-
Cherries, tart . . . . . farms . . . . .	37	1	6	-	1	-
. . . . . acres . . . . .	130	(2)	1	-	5	-
Trees not of bearing age . . . . . number . . . . .	2 925	-	28	-	340	-
Trees of bearing age . . . . . number . . . . .	6 637	2	9	-	-	-
. . . . . pounds . . . . .	214 574	-	460	-	-	-
Cherries, sweet . . . . . farms . . . . .	30	-	3	-	1	-
. . . . . acres . . . . .	145	-	(2)	-	17	-
Trees not of bearing age . . . . . number . . . . .	870	-	12	-	750	-
Trees of bearing age . . . . . number . . . . .	3 188	-	8	-	-	-
. . . . . pounds . . . . .	123 374	-	200	-	-	-
Plums . . . . . farms . . . . .	31	-	3	-	1	-
. . . . . acres . . . . .	75	-	(2)	-	1	-
Trees not of bearing age . . . . . number . . . . .	855	-	6	-	50	-
Trees of bearing age . . . . . number . . . . .	3 777	-	8	-	-	-
. . . . . pounds, fresh . . . . .	211 952	-	100	-	-	-
Prunes . . . . . farms . . . . .	5	-	-	-	-	-
. . . . . acres . . . . .	14	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	151	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 013	-	-	-	-	-
. . . . . pounds, fresh . . . . .	38 720	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	30	2	3	-	-	1
. . . . . acres . . . . .	20	2	(2)	-	-	1
Vines not of bearing age . . . . . number . . . . .	1 787	25	8	-	-	25
Vines of bearing age . . . . . number . . . . .	9 134	1 125	24	-	-	275
. . . . . pounds . . . . .	18 652	2 400	-	-	-	750



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..	22	-	6	8	-	11	4
acres..	77	-	7	6	-	8	1
Trees not of bearing age...number..	1 806	-	24	28	-	86	-
Trees of bearing age...number..	4 397	-	187	246	-	464	44
pounds..	332 327	-	11 206	8 575	-	31 120	200
Pears, Bartlett.....farms..	11	-	2	6	-	7	2
acres..	11	-	(Z)	6	-	5	1
Trees not of bearing age...number..	160	-	-	22	-	75	-
Trees of bearing age...number..	1 082	-	12	238	-	316	40
pounds..	92 290	-	300	8 350	-	28 220	-
Pears, other than Bartlett.....farms..	12	-	6	4	-	5	2
acres..	65	-	6	1	-	2	(Z)
Trees not of bearing age...number..	1 646	-	24	6	-	11	-
Trees of bearing age...number..	3 315	-	175	8	-	148	4
pounds..	240 037	-	10 906	225	-	2 900	200
Cherries.....farms..	17	1	3	7	-	8	6
acres..	218	10	1	8	-	5	9
Trees not of bearing age...number..	2 127	-	-	12	-	6	520
Trees of bearing age...number..	8 201	500	18	419	-	366	302
pounds..	203 848	46 000	370	50 760	-	14 260	22 050
Cherries, tart.....farms..	9	1	3	5	-	7	4
acres..	92	10	1	8	-	5	8
Trees not of bearing age...number..	2 050	-	-	5	-	2	500
Trees of bearing age...number..	5 050	500	14	407	-	353	302
pounds..	81 319	46 000	370	50 575	-	13 800	22 050
Cherries, sweet.....farms..	13	-	1	6	-	4	2
acres..	126	-	(Z)	1	-	1	(Z)
Trees not of bearing age...number..	77	-	-	7	-	4	20
Trees of bearing age...number..	3 151	-	4	12	-	13	-
pounds..	122 529	-	-	185	-	460	-
Plums.....farms..	17	-	2	4	-	4	-
acres..	72	-	(Z)	(Z)	-	2	-
Trees not of bearing age...number..	780	-	-	7	-	12	-
Trees of bearing age...number..	3 601	-	7	5	-	156	-
pounds, fresh..	197 872	-	100	20	-	13 860	-
Prunes.....farms..	4	-	1	-	-	-	-
acres..	14	-	(Z)	-	-	-	-
Trees not of bearing age...number..	149	-	2	-	-	-	-
Trees of bearing age...number..	1 008	-	5	-	-	-	-
pounds, fresh..	38 720	-	-	-	-	-	-
Grapes, total.....farms..	3	2	2	8	-	6	3
acres..	3	5	(Z)	2	-	6	1
Vines not of bearing age...number..	150	225	10	771	-	518	55
Vines of bearing age...number..	1 230	2 475	122	335	-	3 193	355
pounds..	600	4 800	200	1 325	-	8 517	60

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 . . . . .	2 063	209	363	433	531	527
percent . . . . .	100.0	10.1	17.6	21.0	25.7	25.5
Land in farms . . . . . acres . . . . .	657 631	210 694	169 961	118 398	95 563	63 015
Average size of farm . . . . . acres . . . . .	318.7	1 008.1	468.2	273.4	179.9	119.5
Value of land and buildings . . . . . dollars . . . . .	346 987 296	120 550 021	88 505 322	60 048 932	48 680 215	29 202 806
Average per farm . . . . . dollars . . . . .	168 195	576 794	243 816	138 681	91 676	55 413
Average per acre . . . . . dollars . . . . .	527.63	572.15	520.73	507.17	509.40	463.42
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	49	-	1	1	10	37
\$10,000 to \$19,999 . . . . .	133	-	1	9	43	80
\$20,000 to \$39,999 . . . . .	322	1	7	46	116	152
\$40,000 to \$69,999 . . . . .	401	1	26	100	137	137
\$70,000 to \$99,999 . . . . .	251	5	39	86	68	53
\$100,000 to \$149,999 . . . . .	249	10	67	73	75	24
\$150,000 to \$199,999 . . . . .	181	12	68	47	30	24
\$200,000 to \$499,999 . . . . .	352	105	123	61	44	19
\$500,000 and over . . . . .	125	75	31	10	8	1
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	1 604	155	271	319	420	439
acres . . . . .	377 818	83 813	88 811	78 564	70 445	56 185
Land rented or leased from others . . . . . farms . . . . .	1 125	176	269	259	243	178
acres . . . . .	309 822	128 681	89 753	46 873	31 445	13 070
Land rented or leased to others . . . . . farms . . . . .	231	13	28	48	58	84
acres . . . . .	30 009	1 800	8 603	7 039	6 327	6 240
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	2 062	209	363	433	531	526
acres . . . . .	506 818	176 485	130 550	89 302	68 526	41 955
Harvested cropland . . . . . farms . . . . .	2 058	209	363	433	531	522
acres . . . . .	437 964	164 538	114 771	74 936	53 440	30 279
<b>Number of farms by acres harvested.</b>						
1 to 49 acres . . . . .	261	-	-	3	28	230
50 to 99 acres . . . . .	551	-	1	37	269	244
100 to 199 acres . . . . .	567	-	42	258	221	46
200 to 499 acres . . . . .	493	46	297	135	13	2
500 to 999 acres . . . . .	139	116	23	-	-	-
1,000 acres and over . . . . .	47	47	-	-	-	-
1,000 to 1,999 acres . . . . .	42	42	-	-	-	-
2,000 acres and over . . . . .	5	5	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	510	56	91	113	121	129
acres . . . . .	18 933	4 429	4 187	3 992	3 015	3 310
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	481	35	78	113	133	122
acres . . . . .	22 913	3 696	4 574	5 775	5 215	3 653
Cropland on which all crops failed . . . . . farms . . . . .	44	2	4	10	13	15
acres . . . . .	746	130	62	159	235	160
Cropland in cultivated summer fallow . . . . . farms . . . . .	110	5	16	26	38	25
acres . . . . .	5 398	144	1 170	1 173	1 708	1 203
Cropland idle . . . . . farms . . . . .	478	48	85	98	128	119
acres . . . . .	20 864	3 548	5 786	3 267	4 913	3 350
Total woodland . . . . . farms . . . . .	1 302	119	230	284	343	326
acres . . . . .	114 666	25 954	30 617	22 350	20 195	15 550
Woodland pastured . . . . . farms . . . . .	307	24	54	68	77	84
acres . . . . .	22 286	4 146	6 353	4 524	3 938	3 325
Woodland not pastured . . . . . farms . . . . .	1 075	105	186	228	293	263
acres . . . . .	92 380	21 808	24 264	17 826	16 257	12 225
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	219	20	33	38	66	62
acres . . . . .	11 349	3 264	2 735	1 903	2 401	1 046
Improved pastureland and rangeland . . . . . farms . . . . .	120	12	20	13	33	42
acres . . . . .	4 811	1 320	1 009	456	1 288	738
Pastureland and rangeland not improved . . . . . farms . . . . .	118	9	18	29	36	26
acres . . . . .	6 538	1 944	1 726	1 447	1 113	308
All other land (see text) . . . . . farms . . . . .	1 110	101	188	228	295	298
acres . . . . .	24 798	4 991	6 059	4 843	4 441	4 464
Total pastureland (all types) . . . . . farms . . . . .	812	82	143	173	198	216
acres . . . . .	52 568	11 839	13 275	10 419	9 354	7 681
Irrigated land . . . . . farms . . . . .	40	3	18	8	6	5
acres . . . . .	1 473	490	686	190	65	42
Cropland harvested . . . . . farms . . . . .	39	3	17	8	6	5
acres . . . . .	1 438	490	664	190	52	42
Artificial drainage . . . . . farms . . . . .	497	59	103	114	122	99
acres . . . . .	85 570	37 147	18 864	13 832	9 546	6 181
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	75	11	10	14	20	20
acres . . . . .	8 417	4 220	594	1 457	1 249	897
Stripcropping systems to control erosion . . . . . farms . . . . .	60	8	8	13	19	12
acres . . . . .	7 988	3 374	508	1 950	1 521	635
Cropland and pastureland having terraces . . . . . farms . . . . .	13	3	2	5	2	1
acres . . . . .	1 166	775	67	251	50	23

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 .....	2 063	209	363	433	531	527
Full owners .....	941	33	94	175	289	350
Part owners .....	650	122	175	142	127	84
Tenants .....	472	54	94	116	115	93
White farm operators .....	2 016	109	354	423	522	508
Full owners .....	930	33	92	172	287	346
Part owners .....	628	122	172	138	123	73
Tenants .....	458	54	90	113	112	89
Negro farm operators .....	46	-	9	10	9	18
Full owners .....	10	-	2	3	2	3
Part owners .....	22	-	3	4	4	11
Tenants .....	14	-	4	3	3	4
<b>Farms by Type of Organization</b>						
Individual or family .....	1 742	150	293	361	464	474
farms .....	519 291	147 067	134 840	100 123	82 018	55 243
acres .....	277	43	61	66	56	51
Partnership .....	101 725	39 069	28 336	15 782	11 646	6 892
farms .....	33	15	8	3	5	2
acres .....	33 107	24 019	6 364	825	1 019	880
10 or fewer shareholders .....	30	15	6	2	5	2
acres .....	31 358	24 019	4 960	480	1 019	880
More than 10 shareholders .....	3	-	2	1	-	-
acres .....	1 749	-	1 404	345	-	-
Other .....	11	1	1	3	6	-
farms .....	3 508	539	421	1 668	880	-
acres .....						
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	50	3	5	14	13	15
25 to 34 years .....	248	31	48	59	54	56
35 to 44 years .....	388	63	75	72	97	81
45 to 54 years .....	551	63	105	119	131	133
55 to 64 years .....	547	38	99	134	145	131
65 years and over .....	279	11	31	35	91	111
Average age .....	50.1	45.7	48.8	49.2	51.6	51.9
Farm operators by place of residence:						
On farm operated .....	1 407	163	294	311	345	294
Not on farm operated .....	455	29	36	94	138	158
Farm operators reporting days of work						
off farm .....	1 015	78	135	227	278	297
1 to 49 days .....	234	38	59	65	42	30
50 to 99 days .....	104	12	19	28	21	24
100 to 199 days .....	176	10	22	49	52	43
200 days and over .....	501	18	35	85	163	200
<b>Farms by Size</b>						
1 to 9 acres .....	-	-	-	-	-	-
10 to 49 acres .....	68	-	-	-	2	66
50 to 69 acres .....	106	-	-	2	27	77
70 to 99 acres .....	190	-	-	11	69	110
100 to 139 acres .....	261	-	-	30	103	128
140 to 179 acres .....	241	-	6	63	114	58
180 to 219 acres .....	213	-	14	79	84	36
220 to 259 acres .....	159	-	23	69	50	17
260 to 499 acres .....	477	21	195	154	75	32
500 to 999 acres .....	249	105	113	21	7	3
1,000 to 1,999 acres .....	89	73	12	4	-	-
2,000 acres and over .....	10	10	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	35	35	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	174	174	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	363	-	363	-	-	-
Class 3— " \$10,000 to \$19,999 .....	433	-	-	433	-	-
Class 4— " \$5,000 to \$9,999 .....	531	-	-	-	531	-
Class 5— " \$2,500 to \$4,999 .....	527	-	-	-	-	527
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	2 063	209	363	433	531	527
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.. dollars..	2 063 37 638 973	209 15 797 263	363 10 052 751	433 6 151 677	531 3 801 469	527 1 835 813
Farms by value of agricultural products sold.						
Under \$2,500 (see text) . . . . .	33	-	-	-	-	33
\$2,500 to \$4,999 . . . . .	494	-	-	-	-	494
\$5,000 to \$7,499 . . . . .	333	-	-	-	333	-
\$7,500 to \$9,999 . . . . .	198	-	-	-	198	-
\$10,000 to \$14,999 . . . . .	260	-	-	260	-	-
\$15,000 to \$19,999 . . . . .	173	-	-	173	-	-
\$20,000 to \$29,999 . . . . .	231	-	231	-	-	-
\$30,000 to \$39,999 . . . . .	132	-	132	-	-	-
\$40,000 to \$59,999 . . . . .	103	103	-	-	-	-
\$60,000 to \$79,999 . . . . .	39	39	-	-	-	-
\$80,000 and over . . . . .	67	67	-	-	-	-
Grains sold . . . . . farms.. dollars..	2 063 31 907 410	209 13 150 097	363 8 479 455	433 5 348 367	531 3 293 683	527 1 635 808
Number of farms by value of grains sold.						
\$1 to \$2,499 . . . . .	132	-	-	-	-	132
\$2,500 to \$4,999 . . . . .	516	-	-	-	121	395
\$5,000 to \$9,999 . . . . .	530	-	-	120	410	-
\$10,000 to \$19,999 . . . . .	407	-	94	313	-	-
\$20,000 to \$39,999 . . . . .	315	46	269	-	-	-
\$40,000 and over . . . . .	163	163	-	-	-	-
Tobacco sold . . . . . farms.. dollars..	45 231 759	4 45 562	13 102 532	8 42 624	17 37 760	3 3 281
Number of farms by value of tobacco sold						
\$1 to \$2,499 . . . . .	16	-	1	-	12	3
\$2,500 to \$4,999 . . . . .	9	2	-	2	5	-
\$5,000 to \$9,999 . . . . .	17	1	10	6	-	-
\$10,000 to \$19,999 . . . . .	2	-	2	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.. dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.. dollars..	363 545 073	47 138 914	66 136 282	86 123 933	92 94 864	72 51 080
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	312	31	48	73	88	72
\$2,500 to \$4,999 . . . . .	27	7	10	6	4	-
\$5,000 to \$9,999 . . . . .	17	4	6	7	-	-
\$10,000 to \$19,999 . . . . .	7	5	2	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms.. dollars..	24 60 771	4 36 665	5 8 199	3 6 041	7 5 565	5 4 301
Number of farms by value of other field crops sold.						
\$1 to \$2,499 . . . . .	19	1	4	2	7	5
\$2,500 to \$4,999 . . . . .	2	-	1	1	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.. dollars..	368 1 650 788	58 823 391	107 476 437	82 190 495	78 125 775	43 34 690
Number of farms by value of vegetables etc. sold.						
\$1 to \$2,499 . . . . .	214	10	40	56	65	43
\$2,500 to \$4,999 . . . . .	75	11	34	17	13	-
\$5,000 to \$9,999 . . . . .	39	12	18	9	-	-
\$10,000 to \$19,999 . . . . .	27	12	15	-	-	-
\$20,000 to \$39,999 . . . . .	8	8	-	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms.. dollars..	14 22 205	1 2 748	1 996	3 12 456	7 4 217	2 1 788
Number of farms by value of fruits etc. sold						
\$1 to \$2,499 . . . . .	10	-	1	-	7	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 . . . . .	-	-	-	-	-	-

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 . . . dollars . . .	108 240 757	13 166 367	23 33 874	30 25 482	25 10 352	17 4 682
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	97	8	19	28	25	17
\$2,500 to \$4,999 . . . . .	6	1	3	2	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	40 451 620	16 375 687	9 51 727	9 20 966	3 1 411	3 1 829
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	16	-	3	7	3	3
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	7	1	4	2	-	-
\$10,000 to \$19,999 . . . . .	6	4	2	-	-	-
\$20,000 to \$39,999 . . . . .	10	10	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	94 167 878	23 97 465	21 19 860	22 35 315	12 9 181	16 6 057
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	80	16	19	17	12	16
\$2,500 to \$4,999 . . . . .	9	3	2	4	-	-
\$5,000 to \$9,999 . . . . .	3	2	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	348 793 033	45 294 411	79 227 640	74 124 380	87 102 465	63 44 137
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	262	21	45	57	76	63
\$2,500 to \$4,999 . . . . .	46	6	16	13	11	-
\$5,000 to \$9,999 . . . . .	28	7	17	4	-	-
\$10,000 to \$19,999 . . . . .	8	7	1	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	397 1 183 261	54 456 017	108 410 314	88 180 869	85 96 395	62 39 666
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	261	18	45	56	80	62
\$2,500 to \$4,999 . . . . .	72	10	31	26	5	-
\$5,000 to \$9,999 . . . . .	42	13	23	6	-	-
\$10,000 to \$19,999 . . . . .	16	7	9	-	-	-
\$20,000 to \$39,999 . . . . .	5	5	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	31 43 138	6 19 945	10 8 532	6 8 144	5 2 590	4 3 927
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	28	5	9	5	5	4
\$2,500 to \$4,999 . . . . .	2	-	1	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	7 77 761	3 33 351	3 44 060	-	1 350	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	2	1	-	-	1	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	4	1	3	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . . dollars . . .	95 263 519	17 156 643	25 52 843	24 32 605	20 16 861	9 4 567
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	72	6	17	21	19	9
\$2,500 to \$4,999 . . . . .	12	3	5	3	1	-
\$5,000 to \$9,999 . . . . .	8	6	2	-	-	-
\$10,000 to \$19,999 . . . . .	1	-	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 . . . dollars . . .	461 1 145 246	84 346 467	148 423 005	100 162 670	80 127 268	49 85 836
Number of farms with income of—						
\$1 to \$249 . . . . .	87	1	22	20	31	13
\$250 to \$499 . . . . .	58	10	17	19	5	7
\$500 to \$999 . . . . .	73	16	23	14	12	8
\$1,000 to \$4,999 . . . . .	185	33	68	41	26	17
\$5,000 to \$9,999 . . . . .	33	12	9	3	6	3
\$10,000 and over . . . . .	25	12	9	3	-	1
Recreational services . . . farms . . . dollars . . .	103 328 708	21 132 274	24 46 983	27 35 361	19 88 597	12 25 493
Number of farms with income of—						
\$1 to \$249 . . . . .	12	1	2	4	3	2
\$250 to \$499 . . . . .	16	5	4	6	-	1
\$500 to \$999 . . . . .	19	3	5	4	7	-
\$1,000 to \$4,999 . . . . .	46	8	11	12	7	8
\$5,000 to \$9,999 . . . . .	6	2	1	1	1	1
\$10,000 and over . . . . .	4	2	1	-	1	-
Government farm programs . . . farms . . . dollars . . .	880 1 852 351	104 340 328	174 473 855	223 481 807	211 378 820	168 177 541
Number of farms with income of—						
\$1 to \$249 . . . . .	97	2	9	22	38	26
\$250 to \$499 . . . . .	110	11	19	29	24	27
\$500 to \$999 . . . . .	164	19	42	37	27	39
\$1,000 to \$4,999 . . . . .	414	50	72	108	110	74
\$5,000 to \$9,999 . . . . .	78	13	29	27	8	1
\$10,000 and over . . . . .	17	9	3	-	4	1
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . farms . . . dollars . . .	2 063 30 502 678	209 12 583 032	363 7 971 471	433 4 768 481	531 3 105 979	527 2 073 715
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	10	-	-	-	1	9
\$1,000 to \$2,499 . . . . .	203	-	-	2	54	147
\$2,500 to \$4,999 . . . . .	487	-	-	29	190	268
\$5,000 to \$9,999 . . . . .	519	-	26	167	236	90
\$10,000 to \$14,999 . . . . .	287	2	68	162	43	12
\$15,000 to \$19,999 . . . . .	159	9	85	57	7	1
\$20,000 to \$29,999 . . . . .	172	30	127	15	-	-
\$30,000 to \$39,999 . . . . .	72	36	35	1	-	-
\$40,000 to \$49,999 . . . . .	51	35	16	-	-	-
\$50,000 and over . . . . .	103	97	6	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . farms . . . dollars . . .	490 795 628	69 298 910	113 249 275	108 140 563	104 62 824	96 44 056
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	253	15	46	48	70	74
\$500 to \$999 . . . . .	71	7	15	25	16	8
\$1,000 to \$4,999 . . . . .	127	30	37	30	17	13
\$5,000 to \$9,999 . . . . .	24	7	12	3	1	1
\$10,000 to \$14,999 . . . . .	6	4	1	1	-	-
\$15,000 to \$19,999 . . . . .	3	2	-	1	-	-
\$20,000 to \$29,999 . . . . .	5	4	1	-	-	-
\$30,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . . .	652 744 696	85 328 614	141 193 127	154 117 272	143 62 070	129 43 613
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	331	19	39	68	108	97
\$500 to \$999 . . . . .	137	13	42	41	19	22
\$1,000 to \$4,999 . . . . .	159	33	55	45	16	10
\$5,000 to \$9,999 . . . . .	17	12	5	-	-	-
\$10,000 to \$14,999 . . . . .	4	4	-	-	-	-
\$15,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	1	1	-	-	-	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	505 6 206 550 680	70 2 732 246 251	112 1 664 142 397	120 979 86 863	108 491 45 256	95 340 29 913
Number of farms that purchased—						
1 to 49 tons . . . . .	484	57	104	120	108	95
50 to 99 tons . . . . .	15	7	8	-	-	-
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 . . . . .	272	21	37	58	82	74
\$500 to \$999 . . . . .	104	9	34	30	15	16
\$1,000 to \$4,999 . . . . .	113	28	37	32	11	5
\$5,000 to \$9,999 . . . . .	9	5	4	-	-	-
\$10,000 to \$14,999 . . . . .	3	3	-	-	-	-
\$15,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$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 . . . . .	109	23	25	25	19	17
tons . . . . .	1 147	693	247	113	47	47
dollars . . . . .	93 722	53 261	24 320	9 374	3 128	3 639
Number of farms that purchased—						
1 to 49 tons . . . . .	106	20	25	25	19	17
50 to 99 tons . . . . .	1	1	-	-	-	-
100 to 199 tons . . . . .	2	2	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	67	7	9	18	18	15
\$500 to \$999 . . . . .	18	4	9	4	1	-
\$1,000 to \$1,999 . . . . .	12	3	4	3	-	2
\$2,000 to \$4,999 . . . . .	7	5	2	-	-	-
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
Whole grains . . . . . farms . . . . .	127	16	32	30	26	23
tons . . . . .	1 992	550	643	447	184	168
dollars . . . . .	76 325	18 399	24 801	18 369	7 628	7 128
Number of farms that purchased—						
1 to 49 tons . . . . .	122	14	29	30	26	23
50 to 99 tons . . . . .	2	-	2	-	-	-
100 to 199 tons . . . . .	3	2	1	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	77	6	17	15	21	18
\$500 to \$999 . . . . .	25	4	5	9	4	3
\$1,000 to \$1,999 . . . . .	19	4	7	5	1	2
\$2,000 to \$4,999 . . . . .	6	2	3	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	71	14	10	14	20	13
tons . . . . .	1 597	1 101	46	139	238	73
dollars . . . . .	23 969	10 703	1 609	2 666	6 058	2 933
Number of farms that purchased—						
1 to 49 tons . . . . .	63	9	10	13	18	13
50 to 99 tons . . . . .	5	2	-	1	2	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	2	2	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	58	9	9	13	16	11
\$500 to \$999 . . . . .	7	2	1	1	2	1
\$1,000 to \$1,999 . . . . .	4	1	-	-	2	1
\$2,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	1 961	209	363	422	504	463
dollars . . . . .	1 761 340	764 163	415 424	286 976	178 775	116 002
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 033	1	44	153	404	431
\$500 to \$999 . . . . .	424	9	104	193	89	29
\$1,000 to \$4,999 . . . . .	460	159	211	76	11	3
\$5,000 to \$9,999 . . . . .	35	31	4	-	-	-
\$10,000 and over . . . . .	9	9	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	1 917	206	350	419	479	463
dollars . . . . .	6 916 400	3 049 833	1 919 459	1 032 415	617 487	297 206
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	328	-	8	25	78	217
\$500 to \$999 . . . . .	363	2	3	38	139	181
\$1,000 to \$4,999 . . . . .	833	19	158	332	260	64
\$5,000 to \$9,999 . . . . .	233	52	155	23	2	1
\$10,000 to \$19,999 . . . . .	112	86	25	1	-	-
\$20,000 and over . . . . .	48	47	1	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1 825	206	350	411	455	403
acres fertilized . . . . .	371 261	152 018	101 676	60 200	38 692	18 675
dry materials, tons . . . . .	78 861	33 977	21 309	12 364	7 537	3 674
liquid or gas materials, tons . . . . .	10 907	5 289	3 142	1 663	632	181
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	1 321	20	120	344	437	400
50 to 99 tons . . . . .	291	38	189	53	9	2
100 to 199 tons . . . . .	119	87	29	3	-	-
200 to 499 tons . . . . .	59	56	3	-	-	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	465	30	101	142	120	72
10 to 49 tons . . . . .	176	70	64	28	12	2
50 to 99 tons . . . . .	35	19	10	5	1	-
100 to 199 tons . . . . .	15	11	2	2	-	-
200 to 499 tons . . . . .	4	2	2	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	958	143	210	226	202	177
	tons	64 168	26 673	14 965	10 767	7 062	4 701
	dollars	619 295	234 044	151 699	109 499	75 508	48 545
Number of farms that used—							
	1 to 49 tons	559	19	74	155	156	155
	50 to 99 tons	238	37	89	50	42	20
	100 to 199 tons	103	42	39	16	4	2
	200 to 499 tons	48	35	8	5	-	-
	500 to 999 tons	7	7	-	-	-	-
	1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	557	19	73	154	155	156
	\$500 to \$999	243	37	94	52	41	19
	\$1,000 to \$4,999	154	83	43	20	6	2
	\$5,000 to \$9,999	4	4	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	1 362	184	299	323	321	235
(see text)	dollars	1 082 409	541 386	263 380	142 317	94 547	40 779
Number of farms with expenditures of—							
	\$1 to \$499	812	17	87	215	270	223
	\$500 to \$999	253	16	100	86	43	8
	\$1,000 to \$4,999	269	124	112	22	7	4
	\$5,000 to \$9,999	25	24	-	-	1	-
	\$10,000 to \$14,999	2	2	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms	2 034	209	360	430	520	515
and oil for the farm business	dollars	2 169 914	692 889	556 460	413 840	301 652	205 073
Number of farms with expenditures of—							
	\$1 to \$499	753	1	20	77	266	389
	\$500 to \$999	557	9	71	186	191	100
	\$1,000 to \$4,999	699	175	268	167	63	26
	\$5,000 to \$9,999	21	20	1	-	-	-
	\$10,000 and over	4	4	-	-	-	-
Gasoline	farms	1 997	203	352	423	512	507
	dollars	1 451 249	367 021	370 720	305 499	239 482	168 527
Number of farms with expenditures of—							
	\$1 to \$499	954	14	74	144	315	407
	\$500 to \$999	596	43	111	187	166	89
	\$1,000 to \$1,999	333	76	138	80	30	9
	\$2,000 to \$4,999	107	63	29	12	1	2
	\$5,000 and over	7	7	-	-	-	-
Diesel oil	farms	878	179	270	214	127	88
	dollars	436 592	211 159	126 646	63 455	25 092	10 240
Number of farms with expenditures of—							
	\$1 to \$499	606	43	184	179	114	86
	\$500 to \$999	156	53	61	30	10	2
	\$1,000 to \$1,999	84	54	22	5	3	-
	\$2,000 to \$4,999	31	28	3	-	-	-
	\$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane	farms	179	63	37	30	27	22
	dollars	72 317	49 118	11 555	4 706	4 016	2 922
Number of farms with expenditures of—							
	\$1 to \$99	59	6	8	17	15	13
	\$100 to \$499	69	20	20	10	11	8
	\$500 to \$999	30	18	7	3	1	1
	\$1,000 to \$2,999	19	17	2	-	-	-
	\$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas,	farms	2 021	209	360	430	512	510
kerosene, and fuel oil	dollars	209 756	65 591	47 539	40 180	33 062	23 384
Number of farms with expenditures of—							
	\$1 to \$99	1 378	35	168	295	421	459
	\$100 to \$499	605	147	187	131	89	51
	\$500 to \$999	32	21	5	4	2	-
	\$1,000 to \$2,999	5	5	-	-	-	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms	1 102	189	274	230	242	167
	dollars	2 596 388	1 435 893	635 157	240 566	169 846	114 926
Number of farms with expenditures of—							
	\$1 to \$499	449	14	60	110	153	112
	\$500 to \$999	161	13	49	48	33	18
	\$1,000 to \$4,999	356	76	124	64	55	37
	\$5,000 to \$9,999	87	45	33	8	1	-
	\$10,000 to \$14,999	17	12	5	-	-	-
	\$15,000 to \$19,999	11	8	3	-	-	-
	\$20,000 to \$29,999	15	15	-	-	-	-
	\$30,000 to \$39,999	3	3	-	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:							
150 days or more	farms	334	129	103	58	23	21
	workers	589	325	139	72	28	25
Less than 150 days	farms	934	135	223	196	225	155
	workers	3 079	692	842	579	599	367



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 . . . . .	99	24	23	22	20	10
dollars . . . . .	280 216	179 995	65 667	13 541	15 077	5 935
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	35	2	2	14	9	8
\$500 to \$999 . . . . .	13	1	1	4	7	-
\$1,000 to \$4,999 . . . . .	36	10	16	4	4	2
\$5,000 to \$9,999 . . . . .	9	5	4	-	-	-
\$10,000 and over . . . . .	6	6	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	1 256	117	207	256	341	335
dollars . . . . .	1 113 940	236 843	232 322	265 983	228 363	150 429
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	558	27	68	89	165	209
\$500 to \$999 . . . . .	349	29	41	64	106	109
\$1,000 to \$4,999 . . . . .	330	46	97	100	70	17
\$5,000 to \$9,999 . . . . .	16	12	1	3	-	-
\$10,000 and over . . . . .	3	3	-	-	-	-
All other production expenses . . . . . farms . . . . .	2 054	209	363	433	531	518
dollars . . . . .	12 422 452	4 820 462	3 289 501	2 005 509	1 299 830	1 007 150
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	133	2	3	13	52	63
\$500 to \$999 . . . . .	214	-	6	17	75	116
\$1,000 to \$4,999 . . . . .	931	5	82	218	326	300
\$5,000 to \$9,999 . . . . .	459	39	138	165	78	39
\$10,000 and over . . . . .	317	163	134	20	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	1 615	186	311	344	407	367
number . . . . .	2 154	294	431	447	515	467
2 or 3 . . . . . farms . . . . .	426	67	96	87	96	80
number . . . . .	897	148	200	178	200	171
4 and over . . . . . farms . . . . .	21	8	5	4	1	3
number . . . . .	89	35	21	16	5	12
Motortrucks including pickups . . . . . farms . . . . .	1 718	204	345	374	415	380
number . . . . .	3 593	842	882	707	632	530
2 and over . . . . . farms . . . . .	987	191	272	228	176	120
number . . . . .	2 862	829	809	561	393	270
Tractors other than garden tractors						
and motor tillers . . . . . farms . . . . .	1 875	205	350	395	475	450
number . . . . .	5 088	951	1 112	1 062	1 062	901
2 or 3 . . . . . farms . . . . .	1 089	58	188	258	316	269
number . . . . .	2 665	159	505	639	748	614
4 and over . . . . . farms . . . . .	426	140	122	83	48	33
number . . . . .	2 063	785	567	369	203	139
Wheel tractors other than garden						
tractors and motor tillers . . . . . farms . . . . .	1 867	205	349	393	473	447
number . . . . .	4 938	915	1 081	1 031	1 034	877
Crawler tractors . . . . . farms . . . . .	111	30	23	20	19	19
number . . . . .	150	36	31	31	28	24
Riding garden tractors 7 hp						
and over . . . . . farms . . . . .	395	88	103	79	66	59
number . . . . .	415	94	107	82	72	60
Grain and bean combines, self-						
propelled . . . . . farms . . . . .	917	182	262	227	183	63
number . . . . .	1 048	252	296	243	193	64
Cornpickers, corn heads, and						
picker-shellers . . . . . farms . . . . .	1 036	180	269	255	224	108
number . . . . .	1 277	272	337	302	249	117
Corn heads for combines . . . . . farms . . . . .	708	171	210	174	116	37
number . . . . .	776	214	225	182	117	38
Other cornpickers and picker-						
shellers . . . . . farms . . . . .	485	51	110	119	128	77
number . . . . .	501	58	112	120	132	79
Pickup balers . . . . . farms . . . . .	492	77	115	99	112	89
number . . . . .	506	80	119	102	116	89
Windrowers, pull and self-						
propelled . . . . . farms . . . . .	92	15	21	27	17	12
number . . . . .	94	15	22	28	17	12
Field forage harvesters,						
shear bar . . . . . farms . . . . .	102	24	26	14	25	13
number . . . . .	106	26	26	14	26	14
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all						
machinery and equipment . . . . . farms . . . . .	1 985	209	357	419	507	493
dollars . . . . .	30 664 137	9 332 879	7 642 358	5 605 641	4 681 969	3 401 290
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	469	1	5	53	155	255
dollars . . . . .	1 276 837	2 500	19 800	147 565	432 367	674 605
\$5,000 to \$9,999 . . . . . farms . . . . .	511	3	53	126	183	146
dollars . . . . .	3 371 426	20 000	382 135	883 100	1 161 595	924 596
\$10,000 to \$19,999 . . . . . farms . . . . .	446	19	119	144	102	62
dollars . . . . .	5 928 101	304 225	1 629 144	1 894 242	1 285 091	815 399
\$20,000 to \$29,999 . . . . . farms . . . . .	276	46	101	64	49	16
dollars . . . . .	6 374 696	1 070 826	2 354 380	1 452 584	1 129 346	367 560
\$30,000 to \$49,999 . . . . . farms . . . . .	183	70	59	25	17	12
dollars . . . . .	6 637 759	2 580 524	2 097 965	850 370	616 640	492 260
\$50,000 and over . . . . . farms . . . . .	100	70	20	7	1	2
dollars . . . . .	7 075 318	5 354 804	1 158 934	377 780	56 930	126 870

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 . . . . .	1 950	206	353	423	493	475
dollars . . . . .	8 618 104	3 825 263	2 334 538	1 284 231	787 542	386 530
Commercial fertilizer . . . . . farms . . . . .	1 825	206	350	411	455	403
acres on which used . . . . .	371 261	152 018	101 676	60 200	38 692	18 675
tons . . . . .	89 769	39 266	24 452	14 027	8 169	3 855
dollars . . . . .	6 916 400	3 049 833	1 919 459	1 032 415	617 487	297 206
Lime . . . . . farms . . . . .	958	143	210	226	202	177
acres on which used . . . . .	65 913	26 322	15 795	11 235	7 476	5 085
tons . . . . .	64 168	26 673	14 965	10 767	7 062	4 701
dollars . . . . .	619 295	234 044	151 699	109 499	75 508	48 545
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	20	3	6	8	1	2
acres on which used . . . . .	643	52	378	179	18	16
dollars . . . . .	2 879	845	1 148	808	18	60
Insects on other crops . . . . . farms . . . . .	340	62	93	70	73	42
acres on which used . . . . .	54 034	31 544	12 398	5 626	3 331	1 135
dollars . . . . .	187 230	105 634	35 525	17 849	22 002	6 220
Nematodes in crops . . . . . farms . . . . .	10	2	6	-	2	-
acres on which used . . . . .	469	82	271	-	116	-
dollars . . . . .	3 594	510	1 576	-	1 508	-
Diseases in crops and orchards . . . . . farms . . . . .	38	9	9	11	4	5
acres on which used . . . . .	3 268	794	2 041	348	34	51
dollars . . . . .	20 242	9 987	5 682	2 865	667	1 041
Weeds or grass in crops . . . . . farms . . . . .	1 159	158	264	277	270	190
acres on which used . . . . .	212 449	96 986	57 939	32 857	17 212	7 455
dollars . . . . .	853 401	422 105	216 976	117 145	66 009	31 166
Weeds or brush in pasture . . . . . farms . . . . .	18	1	3	4	8	2
acres on which used . . . . .	380	2	62	77	157	82
dollars . . . . .	1 008	31	129	183	515	150
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	16	2	3	7	1	3
acres on which used . . . . .	636	140	28	391	22	55
dollars . . . . .	2 534	558	289	1 514	67	106
Insect control on livestock and poultry . . . . . farms . . . . .	91	16	22	21	20	12
dollars . . . . .	3 087	975	641	526	624	321
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	488	68	112	101	110	97
number . . . . .	13 434	4 212	3 482	2 388	2 068	1 284
Farms with—						
1 to 9 . . . . .	174	8	34	39	44	49
10 to 19 . . . . .	96	12	18	13	26	27
20 to 49 . . . . .	141	15	38	35	33	20
50 to 99 . . . . .	57	23	13	14	6	1
100 to 199 . . . . .	16	6	9	-	1	-
200 to 499 . . . . .	4	4	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	330	48	68	74	73	67
number . . . . .	4 839	1 746	1 175	786	719	413
Farms with—						
1 to 4 . . . . .	136	6	26	38	29	37
5 to 9 . . . . .	47	8	5	5	16	13
10 to 19 . . . . .	64	5	14	15	18	12
20 to 29 . . . . .	35	4	10	9	8	4
30 to 49 . . . . .	26	14	5	6	-	1
50 to 99 . . . . .	18	7	8	1	2	-
100 to 199 . . . . .	3	3	-	-	-	-
200 to 499 . . . . .	1	1	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Milk cows . . . . . farms . . . . .	119	22	28	31	22	16
number . . . . .	1 015	626	193	101	48	47
Farms with—						
1 to 4 . . . . .	82	4	20	28	18	12
5 to 9 . . . . .	12	2	1	1	4	4
10 to 19 . . . . .	5	1	3	1	-	-
20 to 29 . . . . .	6	2	3	1	-	-
30 to 49 . . . . .	12	11	1	-	-	-
50 to 99 . . . . .	2	2	-	-	-	-
100 to 199 . . . . .	-	-	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	324	49	75	76	57	67
number . . . . .	4 341	1 409	1 082	856	563	431
Bulls and steers, including calves . . . . . farms . . . . .	398	55	95	78	90	80
number . . . . .	4 254	1 057	1 225	746	786	440
Milk sold to plants or dealers . . . . . farms . . . . .	39	15	9	9	3	3

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 . . . . .	426	64	99	89	98	76
number . . . . .	6 168	2 173	1 495	1 191	838	471
Farms with—						
1 to 4 sold . . . . .	116	8	21	25	32	30
5 to 19 sold . . . . .	214	19	49	45	58	43
20 to 49 sold . . . . .	75	21	25	18	8	3
50 to 99 sold . . . . .	18	13	4	1	-	-
100 to 199 sold . . . . .	3	3	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Value of sales . . . . . farms . . . . .	426	64	99	89	98	76
dollars . . . . .	960 911	391 876	247 500	159 695	111 646	50 194
Cattle sold . . . . . farms . . . . .	301	52	74	68	65	42
number . . . . .	2 836	1 022	752	554	371	137
Farms with—						
1 to 4 sold . . . . .	143	13	35	29	34	32
5 to 19 sold . . . . .	126	26	28	34	28	10
20 to 49 sold . . . . .	22	6	9	4	3	-
50 to 99 sold . . . . .	8	5	2	1	-	-
100 to 199 sold . . . . .	2	2	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	72	9	15	23	14	11
number . . . . .	865	308	184	236	96	41
Farms with—						
1 to 4 sold . . . . .	25	2	4	9	4	6
5 to 19 sold . . . . .	38	3	8	12	10	5
20 to 49 sold . . . . .	4	1	2	1	-	-
50 to 99 sold . . . . .	4	2	1	1	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms . . . . .	277	43	65	54	62	53
number . . . . .	3 332	1 151	743	637	467	334
Farms with—						
1 to 4 sold . . . . .	85	8	18	17	22	20
5 to 19 sold . . . . .	140	12	37	23	36	32
20 to 49 sold . . . . .	42	15	8	14	4	1
50 to 99 sold . . . . .	10	8	2	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	33	4	4	11	9	5
number . . . . .	360	152	34	88	67	19
Farms with—						
1 to 4 sold . . . . .	11	1	1	4	1	4
5 to 19 sold . . . . .	19	1	3	6	8	1
20 to 49 sold . . . . .	1	-	-	1	-	-
50 to 99 sold . . . . .	2	2	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	349	48	99	77	67	58
number . . . . .	21 436	7 020	6 904	4 206	1 866	1 440
Farms with—						
1 to 9 . . . . .	79	6	10	18	27	18
10 to 24 . . . . .	83	5	16	16	23	23
25 to 99 . . . . .	122	15	47	31	12	17
100 to 199 . . . . .	46	11	22	10	3	-
200 to 499 . . . . .	16	8	4	2	2	-
500 to 999 . . . . .	2	2	-	-	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	245	34	68	56	47	40
number . . . . .	3 598	1 069	1 238	588	349	354
Other hogs and pigs . . . . . farms . . . . .	315	44	92	68	59	52
number . . . . .	17 838	5 951	5 666	3 618	1 517	1 086
Hogs and pigs sold . . . . . farms . . . . .	356	50	105	70	76	55
number . . . . .	31 346	10 607	11 806	4 486	2 893	1 554
Farms with—						
1 to 9 sold . . . . .	31	-	10	6	8	7
10 to 49 sold . . . . .	148	14	18	25	51	40
50 to 99 sold . . . . .	81	9	30	24	13	5
100 to 199 sold . . . . .	57	8	28	15	3	3
200 to 499 sold . . . . .	32	14	17	-	1	-
500 to 999 sold . . . . .	6	4	2	-	-	-
1,000 and over sold . . . . .	1	1	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	109	14	31	13	28	23
number . . . . .	11 690	3 433	5 003	968	1 287	999
Farms with—						
1 to 9 sold . . . . .	5	-	1	1	2	1
10 to 49 sold . . . . .	44	4	4	3	17	16
50 to 99 sold . . . . .	29	3	10	6	6	4
100 to 199 sold . . . . .	17	3	7	3	2	2
200 to 499 sold . . . . .	11	3	7	-	1	-
500 to 999 sold . . . . .	2	-	2	-	-	-
1,000 and over sold . . . . .	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
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms..	269	37	74	59	58	41
number..	4 088	1 351	1 439	599	395	304
Farms with—						
1 litter . . . . .	17	1	3	4	6	3
2 to 4 litters . . . . .	78	4	14	15	25	20
5 to 9 litters . . . . .	46	5	8	13	13	7
10 to 19 litters . . . . .	60	6	22	18	10	4
20 to 49 litters . . . . .	57	15	22	9	4	7
50 to 99 litters . . . . .	7	2	5	-	-	-
100 to 199 litters . . . . .	3	3	-	-	-	-
200 litters and over . . . . .	1	1	-	-	-	-
Sheep and lambs of all ages . . . . . farms..	49	8	6	17	13	5
number..	3 738	1 860	383	777	589	129
Farms with—						
1 to 24 . . . . .	14	1	3	4	3	3
25 to 99 . . . . .	27	3	2	11	9	2
100 to 299 . . . . .	5	1	1	2	1	-
300 to 999 . . . . .	3	3	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms..	36	5	6	13	9	3
number..	1 203	740	98	209	130	26
Ewes 1 year old or older . . . . . farms..	48	8	6	17	12	5
number..	2 408	1 075	271	540	433	89
Rams and wethers 1 year old or older . . . . . farms..	46	8	6	16	11	5
number..	127	45	14	28	26	14
Sheep and lambs sold . . . . . farms..	47	8	6	16	12	5
number..	2 181	1 147	233	463	255	83
Horses and ponies . . . . . farms..	264	48	56	54	46	60
number..	1 092	194	202	301	131	264
Sold . . . . . farms..	29	6	10	6	4	3
number..	102	10	28	47	11	6
Horses . . . . . farms..	167	31	32	38	25	41
number..	660	143	149	196	52	120
Sold . . . . . farms..	19	6	4	5	2	2
number..	48	10	9	18	8	3
Ponies . . . . . farms..	153	25	35	27	31	35
number..	432	51	53	105	79	144
Sold . . . . . farms..	11	-	6	2	2	1
number..	54	-	19	29	3	3
Mules, burros, and donkeys . . . . . farms..	17	3	6	3	2	3
number..	40	3	21	9	2	5
Sold . . . . . farms..	3	-	3	-	-	-
number..	9	-	9	-	-	-
Any goats . . . . . farms..	14	2	3	3	1	5
number..	93	35	16	10	4	28
Sold . . . . . farms..	6	2	-	-	1	3
number..	33	23	-	-	2	8
Angora goats . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats . . . . . farms..	1	-	-	1	-	-
number..	1	-	-	1	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats . . . . . farms..	13	2	3	2	1	5
number..	92	35	16	9	4	28
Sold . . . . . farms..	6	2	-	-	1	3
number..	33	23	-	-	2	8
Hives of bees . . . . . farms..	1	-	-	-	1	-
number..	5	-	-	-	5	-
Honey sold . . . . . farms..	1	-	-	-	1	-
pounds..	225	-	-	-	225	-
Mink . . . . . farms..	1	-	-	-	-	1
number..	57	-	-	-	-	57
Mink and pelts sold . . . . . farms..	1	-	-	-	-	1
number..	171	-	-	-	-	171
Rabbits . . . . . farms..	3	-	2	1	-	-
number..	16	-	12	4	-	-
Rabbits and pelts sold . . . . . farms..	1	-	1	-	-	-
number..	20	-	20	-	-	-
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 . . .	159	15	35	41	41	27
number . . .	18 490	3 930	5 475	4 919	2 487	1 679
Farms with—						
1 to 99 . . . . .	103	6	19	26	32	20
100 to 399 . . . . .	46	7	11	12	9	7
400 to 1,599 . . . . .	9	1	5	3	-	-
1,600 to 3,199 . . . . .	1	1	-	-	-	-
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 . . .	50	3	17	12	11	7
number . . . . .	8 248	2 407	2 716	2 117	528	480
Farms with—						
1 to 1,999 sold . . . . .	50	3	17	12	11	7
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 . . . farms . . .	156	15	34	39	41	27
excluding started pullets . . . . . number . . .	17 785	3 925	5 436	4 285	2 478	1 661
Pullets not yet of laying age . . . farms . . .	3	-	-	2	-	1
number . . . . .	615	-	-	600	-	15
Other chickens . . . . . farms . . .	18	1	6	6	4	1
number . . . . .	90	5	39	34	9	3
Broilers and other meat-type chickens . . . farms . . .	10	3	2	1	2	2
less than 3 months old sold . . . . . number . . .	222 880	210 400	10 550	200	1 700	30
Turkeys of all ages . . . . . farms . . .	5	-	-	3	1	1
number . . . . .	51	-	-	45	3	3
Sold . . . . . farms . . .	4	-	1	2	1	-
number . . . . .	220	-	39	96	85	-
Turkey hens kept for breeding . . . farms . . .	4	-	-	2	1	1
number . . . . .	14	-	-	8	3	3
Other turkeys . . . . . farms . . .	2	-	-	2	-	-
number . . . . .	37	-	-	37	-	-
Ducks . . . . . farms . . .	34	4	7	10	5	8
number . . . . .	2 360	128	691	1 016	293	232
Sold . . . . . farms . . .	16	-	3	7	3	3
number . . . . .	2 490	-	1 025	1 034	275	156
Geese . . . . . farms . . .	18	5	1	5	4	3
number . . . . .	162	54	17	56	16	19
Sold . . . . . farms . . .	1	-	-	1	-	-
number . . . . .	42	-	-	42	-	-
Other poultry . . . . . farms . . .	12	-	3	5	3	1
number . . . . .	3 168	-	83	1 243	1 835	7
Sold . . . . . farms . . .	10	1	1	5	3	-
number . . . . .	3 693	500	24	1 846	1 323	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	1 803	208	355	410	457	373
acres . . . . .	235 485	101 769	62 539	35 955	23 777	11 445
Farms with—						
1 to 19 acres . . . . .	180	-	1	11	48	120
20 to 49 acres . . . . .	522	1	12	87	211	211
50 to 74 acres . . . . .	250	1	29	84	112	24
75 to 99 acres . . . . .	173	1	30	89	48	5
100 to 149 acres . . . . .	222	11	73	98	29	11
150 to 199 acres . . . . .	134	9	92	25	6	2
200 acres and over . . . . .	322	185	118	16	3	-
Commercial fertilizer used . . . . . farms . . .	1 455	190	321	353	349	242
acres . . . . .	207 139	94 994	57 250	30 129	17 899	6 867
Dry materials . . . . . farms . . .	1 410	187	309	340	337	237
tons . . . . .	50 097	23 493	13 821	7 186	3 915	1 682
Liquid or gas materials . . . . . farms . . .	628	117	163	163	115	70
tons . . . . .	9 534	4 647	2 839	1 411	492	145
Field corn for grain . . . . . farms . . .	1 799	208	353	410	457	371
acres . . . . .	233 587	100 830	62 045	35 801	23 618	11 293
bushels . . . . .	19 601 837	8 779 320	5 288 353	2 986 576	1 782 337	765 251
Irrigated . . . . . farms . . .	8	1	3	2	1	1
acres . . . . .	399	60	256	51	17	15
Field corn for silage . . . . . farms . . .	94	28	25	11	20	10
acres . . . . .	1 797	939	494	124	159	81
tons, green weight . . . . .	19 457	9 344	5 618	1 698	1 993	804
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .	6	-	-	4	-	2
fodder, hogged or grazed . . . . . acres . . .	101	-	-	30	-	71
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms.	27	8	6	3	5	5
	acres.	1 403	947	186	21	210	39
Commercial fertilizer used	farms.	25	8	5	3	5	4
	acres.	1 277	947	86	21	210	13
Dry materials	farms.	25	8	5	3	5	4
	tons.	348	280	18	5	42	3
Liquid or gas materials	farms.	4	2	-	-	2	-
	tons.	88	85	-	-	3	-
Sorghums for grain or seed	farms.	20	7	5	-	5	3
	acres.	1 334	912	180	-	210	32
	bushels.	93 668	66 075	8 610	-	18 100	883
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums for silage	farms.	3	1	1	1	-	-
	acres.	48	35	6	7	-	-
	tons, green weight	459	233	120	106	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	2	-	-	-	-	2
	acres.	7	-	-	-	-	7
	tons, dry weight	17	-	-	-	-	17
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	2	-	-	2	-	-
	acres.	14	-	-	14	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Wheat	farms.	964	128	201	224	241	170
	acres.	38 686	13 802	9 708	7 045	5 408	2 723
	bushels.	1 671 436	621 321	415 223	305 549	219 610	109 733
Irrigated	farms.	1	-	-	-	-	1
	acres.	15	-	-	-	-	15
Commercial fertilizer used	farms.	819	118	184	203	189	125
	acres.	33 986	12 868	8 655	6 394	4 223	1 846
Dry materials	farms.	798	113	177	202	183	123
	tons.	6 377	2 335	1 616	1 190	865	371
Liquid or gas materials	farms.	77	25	20	14	13	5
	tons.	425	264	81	42	32	6
Winter wheat	farms.	964	128	201	224	241	170
	acres.	38 686	13 802	9 708	7 045	5 408	2 723
	bushels.	1 671 436	621 321	415 223	305 549	219 610	109 733
Irrigated	farms.	1	-	-	-	-	1
	acres.	15	-	-	-	-	15
Commercial fertilizer used	farms.	819	118	184	203	189	125
	acres.	33 986	12 868	8 655	6 394	4 223	1 846
Dry materials	farms.	798	113	177	202	183	123
	tons.	6 377	2 335	1 616	1 190	865	371
Liquid or gas materials	farms.	77	25	20	14	13	5
	tons.	425	264	81	42	32	6
Oats for grain	farms.	150	13	26	27	35	49
	acres.	2 700	597	609	374	512	608
	bushels.	146 465	39 906	26 415	21 186	25 731	33 227
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	118	12	24	20	27	35
	acres.	1 863	522	395	269	261	416
Dry materials	farms.	115	12	24	20	25	34
	tons.	357	108	73	54	40	82
Liquid or gas materials	farms.	6	-	2	1	2	1
	tons.	20	-	(2)	2	15	3
Barley for grain	farms.	668	104	157	163	135	109
	acres.	26 227	10 040	7 577	4 481	2 788	1 341
	bushels.	1 405 268	563 560	400 305	236 223	134 810	70 370
Irrigated	farms.	3	-	2	1	-	-
	acres.	101	-	90	11	-	-
Commercial fertilizer used	farms.	584	96	144	149	114	81
	acres.	23 837	9 367	6 910	4 192	2 401	967
Dry materials	farms.	568	93	140	147	110	78
	tons.	4 599	1 834	1 315	803	450	197
Liquid or gas materials	farms.	36	12	7	7	7	3
	tons.	192	75	61	36	9	11
Rye for grain	farms.	174	20	50	40	40	24
	acres.	1 911	460	610	305	318	218
	bushels.	56 350	13 636	17 493	9 056	9 710	6 455
Irrigated	farms.	1	-	-	1	-	-
	acres.	5	-	-	5	-	-
Commercial fertilizer used	farms.	123	18	38	31	26	10
	acres.	1 388	445	417	216	192	118
Dry materials	farms.	122	18	38	30	26	10
	tons.	291	93	85	48	43	22
Liquid or gas materials	farms.	1	-	-	1	-	-
	tons.	2	-	-	2	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	1 316	140	241	303	333	299
acres . . . . .	118 474	34 685	30 983	23 769	17 191	11 846
bushels . . . . .	3 623 374	1 074 699	939 606	751 256	516 106	341 707
Irrigated . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	102	-	102	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	922	110	183	230	215	184
acres . . . . .	80 220	24 188	22 049	15 639	10 886	7 458
Dry materials . . . . . farms . . . . .	901	105	179	223	211	183
tons . . . . .	10 505	3 000	2 797	2 177	1 463	1 068
Liquid or gas materials . . . . . farms . . . . .	27	5	5	7	8	2
tons . . . . .	256	96	50	63	37	10
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	18	-	2	4	8	4
acres . . . . .	25	-	(2)	15	8	2
hundredweight . . . . .	2 713	-	33	1 398	1 012	270
Irrigated . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(2)	-	-	-	-	(2)
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	14	-	2	3	7	2
acres . . . . .	22	-	(2)	14	7	1
Dry materials . . . . . farms . . . . .	14	-	2	3	7	2
tons . . . . .	29	-	(2)	20	8	1
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	45	4	13	8	17	3
acres . . . . .	380	79	165	51	80	5
pounds . . . . .	421 787	90 500	177 800	64 228	83 873	5 386
Irrigated . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	2	-	-	-	-	2
Commercial fertilizer used . . . . . farms . . . . .	45	4	13	8	17	3
acres . . . . .	380	79	165	51	80	5
Dry materials . . . . . farms . . . . .	44	4	12	8	17	3
tons . . . . .	273	62	115	42	50	4
Liquid or gas materials . . . . . farms . . . . .	3	-	3	-	-	-
tons . . . . .	5	-	5	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . . . . .	115	25	25	30	16	19
acres . . . . .	2 794	802	847	631	280	234
tons, dry . . . . .	7 361	2 293	1 933	1 886	790	459
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . . . . .	353	41	59	73	100	80
acres . . . . .	9 123	1 885	1 842	1 920	2 074	1 402
tons, dry . . . . .	17 071	4 859	3 167	3 371	3 597	2 077
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	14	1	2	3	4	4
acres . . . . .	210	6	30	37	109	28
tons, dry . . . . .	258	9	61	55	98	35
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	138	19	30	26	33	30
acres . . . . .	1 789	335	332	347	488	287
tons, dry . . . . .	2 892	577	714	499	665	437
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	4	-	-	4	-	-
Grass silage . . . . . farms . . . . .	3	-	2	1	-	-
acres . . . . .	38	-	26	12	-	-
tons, green . . . . .	330	-	155	175	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	18	-	10	-	8	-
tons, green . . . . .	180	-	100	-	80	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops . . . . . farms . . . . .	142	23	44	30	25	20
acres . . . . .	3 985	1 646	979	669	483	208
Dry materials . . . . . farms . . . . .	140	22	43	30	25	20
tons . . . . .	725	275	199	116	97	38
Liquid or gas materials . . . . . farms . . . . .	5	2	1	-	2	-
tons . . . . .	26	22	2	-	2	-

<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
Field seeds	43	3	12	12	14	2
Red clover seed . . . . . farms . .	904	43	427	245	170	19
acres . . . . .	46 420	2 740	17 340	17 870	6 490	1 980
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on	6	1	-	2	2	1
field seeds . . . . . farms . .	88	40	-	24	15	9
acres . . . . .	6	1	-	2	2	1
Dry materials . . . . . farms . .	17	8	-	4	3	2
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Vegetables	372	58	109	82	77	46
Total, all vegetables . . . . . farms	13 571	5 822	4 009	1 962	1 402	376
acres . . . . .	28	3	13	5	4	3
Irrigated . . . . . farms . .	829	430	213	151	25	10
acres . . . . .	359	58	109	79	72	41
Commercial fertilizer used . . . . . farms	13 449	5 822	3 924	1 947	1 394	362
acres . . . . .	352	57	105	78	71	41
Dry materials . . . . . farms . .	4 405	2 173	1 129	582	407	114
tons . . . . .	78	16	23	22	13	4
Liquid or gas materials . . . . . farms . .	338	97	89	106	40	6
tons . . . . .	87	19	29	20	10	9
Tomatoes . . . . . farms . .	1 010	554	247	172	24	13
acres . . . . .	3	-	-	1	-	2
Irrigated . . . . . farms . .	12	-	-	9	-	3
acres . . . . .	208	28	62	51	43	24
Sweet corn . . . . . farms . .	7 271	1 546	2 821	1 441	1 186	277
acres . . . . .	9	-	4	3	1	1
Irrigated . . . . . farms . .	160	-	80	76	3	1
acres . . . . .	52	15	14	11	7	5
Cucumbers and pickles . . . . . farms . .	477	259	155	42	16	5
acres . . . . .	6	1	2	2	1	-
Irrigated . . . . . farms . .	78	40	30	7	1	-
acres . . . . .	89	13	23	13	25	15
Watermelons . . . . . farms . .	859	339	267	76	127	50
acres . . . . .	9	1	4	2	1	1
Irrigated . . . . . farms . .	63	15	25	15	5	3
acres . . . . .	22	10	3	5	2	2
Snap beans, bush and pole . . . . . farms . .	2 034	1 847	98	83	3	3
acres . . . . .	5	2	1	2	-	-
Irrigated . . . . . farms . .	250	175	38	37	-	-
acres . . . . .	11	1	1	1	6	2
Berries	18	11	3	1	2	1
Strawberries . . . . . farms . .	22 025	12 000	1 500	1 500	5 300	1 725
acres . . . . .	1	-	1	-	-	-
pounds . . . . .	3	-	3	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . . . . .	4	1	1	-	2	-
Commercial fertilizer used on	15	11	3	-	1	-
berries . . . . . farms . .	4	1	1	-	2	-
acres . . . . .	5	3	2	-	(Z)	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . . . . .	13	-	1	2	5	5
Land in orchards (see text) . . . . . farms . .	121	-	1	80	25	15
acres . . . . .	1	-	-	-	1	-
Irrigated . . . . . farms . .	10	-	-	-	10	-
acres . . . . .	8	-	1	2	2	3
Commercial fertilizer used . . . . . farms . .	102	-	1	80	11	10
acres . . . . .	8	-	1	2	2	3
Dry materials . . . . . farms . .	25	-	(Z)	18	6	1
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . . . . .	7	-	-	2	2	3
Apples . . . . . farms . .	71	-	-	60	7	4
acres . . . . .	1 336	-	-	1 300	-	36
Trees not of bearing age . . . . . number . .	946	-	-	606	325	15
Trees of bearing age . . . . . number . .	24 200	-	-	20 200	1 000	3 000
pounds . . . . .	6	-	1	1	2	2
Peaches . . . . . farms . .	36	-	1	19	10	6
acres . . . . .	569	-	100	-	325	144
Trees not of bearing age . . . . . number . .	1 288	-	20	1 109	115	44
Trees of bearing age . . . . . number . .	85 884	-	1 640	36 253	28 000	19 991
pounds . . . . .	1	-	1	-	-	-
Peaches, clingstone . . . . . farms . .	1	-	1	-	-	-
acres . . . . .	100	-	100	-	-	-
Trees not of bearing age . . . . . number . .	16	-	16	-	-	-
Trees of bearing age . . . . . number . .	1 320	-	1 320	-	-	-
pounds . . . . .	6	-	1	1	2	2
Peaches, freestone . . . . . farms . .	35	-	(Z)	19	10	6
acres . . . . .	469	-	-	-	325	144
Trees not of bearing age . . . . . number . .	1 272	-	4	1 109	115	44
Trees of bearing age . . . . . number . .	84 564	-	320	36 253	28 000	19 991
pounds . . . . .						



Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
Trees not of bearing age . . . . . number . . . . .	11	-	-	11	-	-
Trees of bearing age . . . . . number . . . . .	55	-	-	55	-	-
pounds . . . . .	11 880	-	-	11 880	-	-
Pears, Bartlett . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
Trees not of bearing age . . . . . number . . . . .	11	-	-	11	-	-
Trees of bearing age . . . . . number . . . . .	55	-	-	55	-	-
pounds . . . . .	11 880	-	-	11 880	-	-
Pears, other than Bartlett . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Cherries . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	-	-	-	2
pounds . . . . .	-	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	-	-	-	2
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 . . . . .	2	-	-	-	-	2
acres . . . . .	2	-	-	-	-	2
Vines not of bearing age . . . . . number . . . . .	25	-	-	-	-	25
Vines of bearing age . . . . . number . . . . .	1 125	-	-	-	-	1 125
pounds . . . . .	2 400	-	-	-	-	2 400

## Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 894	17	108	365	671	733
percent . . . . .	100.0	.9	5.7	19.3	35.4	38.7
Land in farms . . . . . acres . . . . .	204 186	9 038	25 450	55 876	68 603	45 219
Average size of farm . . . . . acres . . . . .	107.8	531.6	235.6	153.0	102.2	61.6
Value of land and buildings . . . . . dollars . . . . .	175 309 484	5 785 646	31 780 442	48 439 355	53 054 573	36 249 468
Average per farm . . . . . dollars . . . . .	92 560	340 332	294 263	132 710	79 067	49 453
Average per acre . . . . . dollars . . . . .	858.57	640.14	1 248.74	866.90	773.35	801.64
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	164	-	-	13	45	106
\$10,000 to \$19,999 . . . . .	173	-	3	8	58	104
\$20,000 to \$39,999 . . . . .	441	1	8	55	154	223
\$40,000 to \$69,999 . . . . .	438	1	15	93	179	150
\$70,000 to \$99,999 . . . . .	209	2	18	59	75	55
\$100,000 to \$149,999 . . . . .	206	2	23	56	73	52
\$150,000 to \$199,999 . . . . .	94	1	5	24	38	26
\$200,000 to \$499,999 . . . . .	135	6	28	45	41	15
\$500,000 and over . . . . .	34	4	8	12	8	2
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	1 492	17	84	279	524	589
acres . . . . .	163 428	7 266	17 658	41 469	56 308	40 727
Land rented or leased from others . . . . . farms . . . . .	715	10	65	165	243	232
acres . . . . .	52 092	1 956	8 821	17 525	16 656	7 134
Land rented or leased to others . . . . . farms . . . . .	249	3	25	49	82	90
acres . . . . .	11 334	184	1 029	3 118	4 361	2 642
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 894	17	108	365	671	733
acres . . . . .	101 519	5 065	13 019	30 492	33 526	19 417
Harvested cropland . . . . . farms . . . . .	1 894	17	108	365	671	733
acres . . . . .	52 535	3 580	8 587	16 974	15 594	7 800
Number of farms by acres harvested:						
1 to 49 acres . . . . .	1 599	3	40	220	607	729
50 to 99 acres . . . . .	226	3	34	124	61	4
100 to 199 acres . . . . .	58	5	30	20	3	-
200 to 499 acres . . . . .	9	4	4	1	-	-
500 to 999 acres . . . . .	1	1	-	-	-	-
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 . . . . .	502	9	31	131	189	142
acres . . . . .	13 497	915	1 351	4 293	4 287	2 651
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	670	6	40	158	266	200
acres . . . . .	14 075	173	1 160	3 987	5 738	3 017
Cropland on which all crops failed . . . . . farms . . . . .	83	1	4	23	32	23
acres . . . . .	657	5	43	197	308	104
Cropland in cultivated summer fallow . . . . . farms . . . . .	104	1	6	26	38	33
acres . . . . .	2 377	50	335	783	809	400
Cropland idle . . . . . farms . . . . .	723	6	42	133	284	258
acres . . . . .	18 378	342	1 543	4 258	6 790	5 445
Total woodland . . . . . farms . . . . .	1 252	15	82	276	448	431
acres . . . . .	77 442	2 729	9 415	20 411	25 804	19 083
Woodland pastured . . . . . farms . . . . .	409	9	25	111	141	123
acres . . . . .	16 343	658	2 687	4 432	5 021	3 545
Woodland not pastured . . . . . farms . . . . .	1 026	9	69	227	374	347
acres . . . . .	61 099	2 071	6 728	15 979	20 783	15 538
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	196	3	16	45	75	57
acres . . . . .	4 858	398	713	990	1 823	934
Improved pastureland and rangeland . . . . . farms . . . . .	101	2	9	26	39	25
acres . . . . .	2 265	248	352	579	809	277
Pastureland and rangeland not improved . . . . . farms . . . . .	112	1	8	21	45	37
acres . . . . .	2 593	150	361	411	1 014	657
All other land (see text) . . . . . farms . . . . .	1 285	12	84	258	461	470
acres . . . . .	20 367	846	2 303	3 983	7 450	5 785
Total pastureland (all types) . . . . . farms . . . . .	763	14	50	183	278	234
acres . . . . .	34 698	1 971	4 751	9 715	11 131	7 130
Irrigated land . . . . . farms . . . . .	150	8	21	59	42	20
acres . . . . .	2 094	300	532	787	340	135
Cropland harvested . . . . . farms . . . . .	150	8	21	59	42	20
acres . . . . .	2 050	289	532	754	340	135
Artificial drainage . . . . . farms . . . . .	96	6	7	24	27	32
acres . . . . .	3 123	821	179	1 058	447	618
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	82	-	7	18	37	20
acres . . . . .	959	-	134	191	480	154
Stripcropping systems to control erosion . . . . . farms . . . . .	105	3	8	34	37	23
acres . . . . .	1 819	59	300	537	606	317
Cropland and pastureland having terraces . . . . . farms . . . . .	31	1	6	6	7	11
acres . . . . .	417	12	80	136	110	79

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	1 894	17	108	365	671	733
Full owners	1 184	7	43	200	431	503
Part owners	306	10	41	77	93	85
Tenants	404	-	24	88	147	145
White farm operators	1 657	17	103	351	598	588
Full owners	1 045	7	43	196	389	410
Part owners	273	10	37	72	88	66
Tenants	339	-	23	83	121	112
Negro farm operators	235	-	5	14	72	144
Full owners	137	-	-	4	41	92
Part owners	33	-	4	5	5	19
Tenants	65	-	1	5	26	33
<b>Farms by Type of Organization</b>						
Individual or family farms	1 631	8	76	292	578	677
acres	163 356	3 121	17 372	43 996	57 285	41 582
Partnership farms	233	8	27	66	83	49
acres	36 162	4 683	6 997	10 844	10 515	3 123
Corporation, including family owned farms	16	1	5	2	5	3
acres	2 946	1 234	1 081	22	444	165
10 or fewer shareholders farms	15	1	5	2	5	2
acres	2 893	1 234	1 081	22	444	112
More than 10 shareholders farms	1	-	-	-	-	1
acres	53	-	-	-	-	53
Other farms	14	-	-	5	5	4
acres	1 722	-	-	1 014	359	349
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	48	1	2	5	15	25
25 to 34 years	142	1	6	36	53	46
35 to 44 years	320	3	22	72	97	126
45 to 54 years	530	6	41	100	192	191
55 to 64 years	531	3	26	113	201	188
65 years and over	323	3	11	39	113	157
Average age	51.9	51.2	50.0	50.7	52.3	52.6
Farm operators by place of residence:						
On farm operated	1 477	15	99	313	525	525
Not on farm operated	247	1	3	34	85	124
Farm operators reporting days of work						
off farm	902	7	34	126	324	411
1 to 49 days	155	3	15	37	65	35
50 to 99 days	140	3	6	30	51	50
100 to 199 days	152	-	6	24	51	71
200 days and over	455	1	7	35	157	255
<b>Farms by Size</b>						
1 to 9 acres	161	-	-	1	31	129
10 to 49 acres	546	1	9	46	196	294
50 to 69 acres	168	-	3	21	73	71
70 to 99 acres	253	-	6	56	105	86
100 to 139 acres	273	2	13	72	108	78
140 to 179 acres	167	1	17	64	61	24
180 to 219 acres	107	-	12	33	36	26
220 to 259 acres	65	-	9	25	23	8
260 to 499 acres	126	6	29	42	33	16
500 to 999 acres	24	4	10	5	4	1
1,000 to 1,999 acres	4	3	-	-	1	-
2,000 acres and over	-	-	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a-Sales of \$100,000 and over	1	1	-	-	-	-
Class 1b- " \$40,000 to \$99,999	16	16	-	-	-	-
Class 2- " \$20,000 to \$39,999	108	-	108	-	-	-
Class 3- " \$10,000 to \$19,999	365	-	-	365	-	-
Class 4- " \$5,000 to \$9,999	671	-	-	-	671	-
Class 5- " \$2,500 to \$4,999	733	-	-	-	-	733
<b>Farms by Type (see text)</b>						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	1 894	17	108	365	671	733
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

		Tobacco 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..	1 894 15 819 573	17 1 006 998	108 2 644 653	365 4 875 769	671 4 764 823	733 2 527 330
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text)		85	-	-	-	-	85
\$2,500 to \$4,999		648	-	-	-	-	648
\$5,000 to \$7,499		400	-	-	-	400	-
\$7,500 to \$9,999		271	-	-	-	271	-
\$10,000 to \$14,999		274	-	-	274	-	-
\$15,000 to \$19,999		91	-	-	91	-	-
\$20,000 to \$29,999		97	-	97	-	-	-
\$30,000 to \$39,999		11	-	11	-	-	-
\$40,000 to \$59,999		12	12	-	-	-	-
\$60,000 to \$79,999		3	3	-	-	-	-
\$80,000 and over		2	2	-	-	-	-
Grains sold	farms.. dollars..	729 1 063 798	10 127 157	68 224 124	222 353 919	265 268 915	164 89 683
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499		599	3	26	167	239	164
\$2,500 to \$4,999		101	1	28	46	26	-
\$5,000 to \$9,999		25	3	13	9	-	-
\$10,000 to \$19,999		3	2	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Tobacco sold	farms.. dollars..	1 894 13 710 719	17 756 971	108 2 206 506	365 4 180 150	671 4 218 638	733 2 348 454
<b>Number of farms by value of tobacco sold:</b>							
\$1 to \$2,499		144	-	-	-	-	144
\$2,500 to \$4,999		698	-	-	-	109	589
\$5,000 to \$9,999		671	-	-	109	562	-
\$10,000 to \$19,999		303	-	47	256	-	-
\$20,000 to \$39,999		66	5	61	-	-	-
\$40,000 and over		12	12	-	-	-	-
Cotton and cottonseed sold	farms.. dollars..	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.. dollars..	165 82 114	2 8 199	19 10 718	58 34 410	57 19 548	29 9 239
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499		162	1	19	56	57	29
\$2,500 to \$4,999		2	-	-	2	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms.. dollars..	32 18 710	-	2 4 602	6 952	11 11 038	13 2 118
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499		31	-	1	6	11	13
\$2,500 to \$4,999		1	-	1	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.. dollars..	42 54 197	1 5 625	4 14 522	11 14 009	14 14 473	12 5 568
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499		35	-	1	9	13	12
\$2,500 to \$4,999		3	-	1	1	1	-
\$5,000 to \$9,999		4	1	2	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.. dollars..	23 12 470	-	1 1 500	8 6 010	8 2 300	6 2 660
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499		23	-	1	8	8	6
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	81	-	8	23	30	20
dollars . . .	53 491	-	10 204	21 788	16 906	4 593
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	74	-	7	18	29	20
\$2,500 to \$4,999 . . . . .	7	-	1	5	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	12	-	-	6	3	3
dollars . . . . .	2 197	-	-	1 283	479	435
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	12	-	-	6	3	3
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	77	1	4	27	29	16
dollars . . . . .	40 395	445	1 820	16 230	17 972	3 928
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	74	1	4	26	27	16
\$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 . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	346	9	39	115	115	68
dollars . . . . .	375 201	77 698	73 949	101 637	89 965	31 952
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	321	3	26	111	113	68
\$2,500 to \$4,999 . . . . .	17	2	10	3	2	-
\$5,000 to \$9,999 . . . . .	5	1	3	1	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	273	7	31	94	92	49
dollars . . . . .	310 574	27 353	79 968	106 448	75 279	21 526
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	243	3	19	83	89	49
\$2,500 to \$4,999 . . . . .	23	2	7	11	3	-
\$5,000 to \$9,999 . . . . .	5	1	4	-	-	-
\$10,000 to \$19,999 . . . . .	2	1	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	21	1	-	3	8	9
dollars . . . . .	6 710	750	-	560	1 888	3 512
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	21	1	-	3	8	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 . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	10	2	1	2	3	2
dollars . . . . .	22 225	1 800	6 000	5 625	6 600	2 200
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	8	2	-	1	3	2
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	-	1	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	70	1	8	26	29	6
dollars . . . . .	66 772	1 000	10 740	32 748	20 822	1 462
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	63	1	5	22	29	6
\$2,500 to \$4,999 . . . . .	7	-	3	4	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Tobacco farms						
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	105	4	10	36	24	31
dollars . . . . .	160 993	15 304	15 092	61 651	24 767	44 179
Number of farms with income of—						
\$1 to \$249 . . . . .	38	-	3	16	10	9
\$250 to \$499 . . . . .	15	1	1	3	5	5
\$500 to \$999 . . . . .	12	1	-	5	4	2
\$1,000 to \$4,999 . . . . .	33	1	5	9	3	15
\$5,000 to \$9,999 . . . . .	4	-	1	1	2	-
\$10,000 and over . . . . .	3	1	-	2	-	-
Recreational services . . . . . farms . . . . .	13	-	-	4	5	4
dollars . . . . .	15 766	-	-	1 510	9 236	5 020
Number of farms with income of—						
\$1 to \$249 . . . . .	6	-	-	3	2	1
\$250 to \$499 . . . . .	1	-	-	-	1	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	6	-	-	1	2	3
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Government farm programs . . . . . farms . . . . .	531	4	44	121	217	145
dollars . . . . .	221 312	5 781	21 795	60 518	91 355	41 863
Number of farms with income of—						
\$1 to \$249 . . . . .	237	2	19	48	89	79
\$250 to \$499 . . . . .	117	1	6	17	53	40
\$500 to \$999 . . . . .	122	-	10	39	51	22
\$1,000 to \$4,999 . . . . .	54	-	9	17	24	4
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 894	17	108	365	671	733
dollars . . . . .	9 383 545	685 233	1 412 344	2 677 505	2 754 437	1 854 026
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	97	-	-	-	13	84
\$1,000 to \$2,499 . . . . .	547	-	-	13	160	374
\$2,500 to \$4,999 . . . . .	606	-	3	85	309	209
\$5,000 to \$9,999 . . . . .	465	-	36	194	171	64
\$10,000 to \$14,999 . . . . .	107	-	32	56	17	2
\$15,000 to \$19,999 . . . . .	42	3	24	15	-	-
\$20,000 to \$29,999 . . . . .	19	5	11	2	1	-
\$30,000 to \$39,999 . . . . .	4	2	2	-	-	-
\$40,000 to \$49,999 . . . . .	2	2	-	-	-	-
\$50,000 and over . . . . .	5	5	-	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	345	8	31	98	105	103
dollars . . . . .	163 941	46 305	27 465	38 112	32 180	19 879
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	274	2	17	78	86	91
\$500 to \$999 . . . . .	39	1	6	11	11	10
\$1,000 to \$4,999 . . . . .	30	3	8	9	8	2
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	542	10	55	137	183	157
dollars . . . . .	200 149	11 853	36 700	51 276	65 523	34 797
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	422	5	30	109	140	138
\$500 to \$999 . . . . .	70	2	11	16	29	12
\$1,000 to \$4,999 . . . . .	50	3	14	12	14	7
\$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 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	408	10	44	114	126	114
tons . . . . .	1 361	114	233	390	395	229
dollars . . . . .	135 328	10 789	25 120	40 150	37 769	21 500
Number of farms that purchased—						
1 to 49 tons . . . . .	408	10	44	114	126	114
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	335	5	25	96	104	105
\$500 to \$999 . . . . .	43	2	10	10	14	7
\$1,000 to \$4,999 . . . . .	30	3	9	8	8	2
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-
\$30,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms . .	33	-	5	6	16	6
tons . . . . .	157	-	53	22	77	5
dollars . . . . .	14 392	-	3 838	2 494	7 578	482
Number of farms that purchased-						
1 to 49 tons . . . . .	33	-	5	6	16	6
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	25	-	4	5	10	6
\$500 to \$999 . . . . .	4	-	-	-	4	-
\$1,000 to \$1,999 . . . . .	2	-	-	1	1	-
\$2,000 to \$4,999 . . . . .	2	-	1	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Whole grains . . . . . farms . .	158	1	11	34	57	55
tons . . . . .	694	4	164	155	250	121
dollars . . . . .	30 058	164	6 739	6 706	11 130	5 319
Number of farms that purchased-						
1 to 49 tons . . . . .	158	1	11	34	57	55
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	146	1	6	31	54	54
\$500 to \$999 . . . . .	7	-	2	3	1	1
\$1,000 to \$1,999 . . . . .	4	-	3	-	1	-
\$2,000 to \$4,999 . . . . .	1	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . .	71	1	3	8	30	29
tons . . . . .	582	30	21	59	253	219
dollars . . . . .	20 371	900	1 003	1 926	9 046	7 496
Number of farms that purchased-						
1 to 49 tons . . . . .	70	1	3	8	29	29
50 to 99 tons . . . . .	1	-	-	-	1	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	59	-	1	7	26	25
\$500 to \$999 . . . . .	8	1	2	1	2	2
\$1,000 to \$1,999 . . . . .	3	-	-	-	1	2
\$2,000 to \$4,999 . . . . .	1	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . .	1 104	16	82	273	414	319
dollars . . . . .	171 408	13 590	28 226	50 548	51 027	28 017
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	1 058	9	63	258	409	319
\$500 to \$999 . . . . .	41	4	18	14	5	-
\$1,000 to \$4,999 . . . . .	5	3	1	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . .	1 893	17	108	364	671	733
dollars . . . . .	1 418 841	136 175	213 532	406 913	408 950	253 271
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	939	-	-	28	302	609
\$500 to \$999 . . . . .	568	1	11	164	287	105
\$1,000 to \$4,999 . . . . .	373	8	93	171	82	19
\$5,000 to \$9,999 . . . . .	8	3	4	1	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 and over . . . . .	2	2	-	-	-	-
Commercial fertilizer used . . . . . farms . .	1 893	17	108	364	671	733
acres fertilized . . . . .	41 504	3 263	6 265	13 320	12 344	6 312
dry materials, tons . . . . .	19 907	1 365	2 952	5 891	6 059	3 640
liquid or gas materials, tons . . . . .	276	136	26	55	40	19
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	1 870	7	102	362	669	730
50 to 99 tons . . . . .	13	6	5	2	-	-
100 to 199 tons . . . . .	3	3	-	-	-	-
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 . . . . .	67	2	10	20	20	15
10 to 49 tons . . . . .	4	-	-	2	1	1
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	498	9	54	133	190	112
tons . . . . .	9 193	971	2 325	2 561	2 369	967
dollars . . . . .	89 857	7 448	18 271	27 603	26 576	9 959
Number of farms that used—						
1 to 49 tons . . . . .	463	3	42	123	184	111
50 to 99 tons . . . . .	21	1	6	9	4	1
100 to 199 tons . . . . .	10	4	3	1	2	-
200 to 499 tons . . . . .	4	1	3	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	464	4	41	123	185	111
\$500 to \$999 . . . . .	27	3	10	10	3	1
\$1,000 to \$4,999 . . . . .	7	2	3	-	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	858	15	80	211	308	244
dollars . . . . .	154 560	18 072	36 108	41 953	40 752	17 675
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	800	4	53	198	301	244
\$500 to \$999 . . . . .	43	5	20	12	6	-
\$1,000 to \$4,999 . . . . .	14	5	7	1	1	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 887	17	108	364	668	730
dollars . . . . .	751 304	40 445	100 370	216 333	235 333	158 823
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 418	-	24	172	538	684
\$500 to \$999 . . . . .	362	5	56	148	113	40
\$1,000 to \$4,999 . . . . .	104	10	27	44	17	6
\$5,000 to \$9,999 . . . . .	3	2	1	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Gasoline . . . . . farms . . . . .	1 870	17	107	363	663	720
dollars . . . . .	595 927	30 902	82 750	173 526	182 587	126 162
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 551	1	36	222	595	697
\$500 to \$999 . . . . .	259	5	52	122	59	21
\$1,000 to \$1,999 . . . . .	51	6	17	18	8	2
\$2,000 to \$4,999 . . . . .	7	4	1	1	1	-
\$5,000 and over . . . . .	2	1	1	-	-	-
Diesel oil . . . . . farms . . . . .	276	10	22	65	99	80
dollars . . . . .	32 074	4 332	4 578	9 174	8 890	5 100
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	269	7	22	63	97	80
\$500 to \$999 . . . . .	6	2	-	2	2	-
\$1,000 to \$1,999 . . . . .	1	1	-	-	-	-
\$2,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 and over . . . . .	-	-	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	264	3	17	54	98	92
dollars . . . . .	16 504	2 224	965	3 646	5 178	4 491
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	214	-	15	38	80	81
\$100 to \$499 . . . . .	45	2	2	16	17	8
\$500 to \$999 . . . . .	4	-	-	-	1	3
\$1,000 to \$2,999 . . . . .	1	1	-	-	-	-
\$3,000 and over . . . . .	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 884	17	108	364	668	727
dollars . . . . .	106 799	2 987	12 077	29 987	38 678	23 070
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	1 630	7	72	275	578	698
\$100 to \$499 . . . . .	241	9	34	83	86	29
\$500 to \$999 . . . . .	10	1	1	6	2	-
\$1,000 to \$2,999 . . . . .	3	-	1	-	2	-
\$3,000 and over . . . . .	-	-	-	-	-	-
Hired farm labor . . . . . farms . . . . .	1 544	17	97	324	558	548
dollars . . . . .	2 096 652	202 764	317 156	590 124	612 348	374 260
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	511	-	6	49	171	285
\$500 to \$999 . . . . .	391	1	7	62	166	155
\$1,000 to \$4,999 . . . . .	580	3	60	194	217	106
\$5,000 to \$9,999 . . . . .	55	6	24	19	4	2
\$10,000 to \$14,999 . . . . .	1	1	-	-	-	-
\$15,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$29,999 . . . . .	2	2	-	-	-	-
\$30,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	232	12	51	73	64	32
workers . . . . .	334	35	73	109	78	39
Less than 150 days . . . . . farms . . . . .	1 509	16	92	313	547	541
workers . . . . .	9 740	176	906	2 741	3 424	2 493



Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor . . . . . farms . . . . .	75	2	8	19	25	21
dollars . . . . .	64 597	2 800	17 923	18 039	14 991	10 844
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	36	-	-	7	16	13
\$500 to \$999 . . . . .	14	1	-	4	4	5
\$1,000 to \$4,999 . . . . .	24	1	7	8	5	3
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	787	8	73	191	279	236
dollars . . . . .	177 297	5 073	26 177	53 046	60 172	32 829
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	714	4	55	166	264	225
\$500 to \$999 . . . . .	53	1	14	19	10	9
\$1,000 to \$4,999 . . . . .	19	3	4	6	4	2
\$5,000 to \$9,999 . . . . .	1	-	-	-	1	-
\$10,000 and over . . . . .	-	-	-	-	-	-
All other production expenses . . . . . farms . . . . .	1 870	17	108	365	671	709
dollars . . . . .	4 094 939	200 708	590 416	1 183 558	1 206 585	913 672
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	268	-	3	16	85	164
\$500 to \$999 . . . . .	335	-	3	31	127	174
\$1,000 to \$4,999 . . . . .	1 086	1	42	251	435	357
\$5,000 to \$9,999 . . . . .	161	8	52	63	24	14
\$10,000 and over . . . . .	20	8	8	4	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	1 388	13	95	299	502	479
number . . . . .	1 927	29	166	438	661	633
2 or 3 . . . . . farms . . . . .	390	6	45	102	117	120
number . . . . .	836	12	108	217	250	249
4 and over . . . . . farms . . . . .	27	3	2	7	7	8
number . . . . .	120	13	10	31	33	33
Motortrucks including pickups . . . . . farms . . . . .	1 264	17	99	287	445	416
number . . . . .	1 735	45	172	428	606	484
2 and over . . . . . farms . . . . .	376	14	55	113	134	60
number . . . . .	847	42	128	254	295	128
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 743	17	105	350	626	645
number . . . . .	3 905	107	331	938	1 362	1 167
2 or 3 . . . . . farms . . . . .	1 092	2	55	234	430	371
number . . . . .	2 517	6	146	571	977	817
4 and over . . . . . farms . . . . .	211	14	40	77	56	24
number . . . . .	948	100	175	328	245	100
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 728	17	105	349	617	640
number . . . . .	3 793	102	317	912	1 317	1 145
Crawler tractors . . . . . farms . . . . .	93	5	10	23	36	19
number . . . . .	112	5	14	26	45	22
Riding garden tractors 7 hp and over . . . . . farms . . . . .	207	4	16	41	70	76
number . . . . .	219	5	16	45	72	81
Grain and bean combines, self-propelled . . . . . farms . . . . .	76	3	13	27	21	12
number . . . . .	78	3	14	28	21	12
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	324	9	49	106	110	50
number . . . . .	352	11	60	112	117	52
Corn heads for combines . . . . . farms . . . . .	42	2	10	18	10	2
number . . . . .	43	2	10	18	11	2
Other cornpickers and picker-shellers . . . . . farms . . . . .	297	8	48	92	101	48
number . . . . .	309	9	50	94	106	50
Pickup balers . . . . . farms . . . . .	305	10	42	101	107	45
number . . . . .	310	10	43	101	109	47
Windrowers, pull and self-propelled . . . . . farms . . . . .	139	5	21	47	43	23
number . . . . .	142	5	21	49	43	24
Field forage harvesters, shear bar . . . . . farms . . . . .	46	2	5	8	26	5
number . . . . .	51	2	5	9	29	6
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1 849	17	107	358	663	704
dollars . . . . .	13 651 263	603 180	1 578 740	3 217 261	4 827 773	3 424 309
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	874	-	9	95	294	476
dollars . . . . .	2 381 291	-	34 950	286 235	821 589	1 238 517
\$5,000 to \$9,999 . . . . . farms . . . . .	554	1	29	138	230	156
dollars . . . . .	3 681 384	6 000	220 925	945 273	1 515 074	994 112
\$10,000 to \$19,999 . . . . . farms . . . . .	284	1	37	96	97	53
dollars . . . . .	3 434 028	10 000	478 625	1 155 033	1 146 510	643 860
\$20,000 to \$29,999 . . . . . farms . . . . .	85	9	24	19	21	12
dollars . . . . .	1 874 940	217 180	517 400	413 110	450 170	277 080
\$30,000 to \$49,999 . . . . . farms . . . . .	35	2	5	8	14	5
dollars . . . . .	1 235 780	70 000	160 000	306 550	489 090	210 140
\$50,000 and over . . . . . farms . . . . .	17	4	3	2	7	1
dollars . . . . .	1 043 840	300 000	166 840	111 060	405 340	60 600

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>							
Total	farms..	1 893	17	108	364	671	733
	dollars..	1 663 258	161 695	267 911	476 469	476 278	280 905
Commercial fertilizer	farms..	1 893	17	108	364	671	733
	acres on which used..	41 504	3 263	6 265	13 320	12 344	6 312
	tons..	20 184	1 501	2 979	5 946	6 099	3 659
	dollars..	1 418 841	136 175	213 532	406 913	408 950	253 271
Lime	farms..	498	9	54	133	190	112
	acres on which used..	10 164	839	2 591	2 846	2 796	1 092
	tons..	9 193	971	2 325	2 561	2 369	967
	dollars..	89 857	7 448	18 271	27 603	26 576	9 959
<b>Sprays, dusts, fumigants, etc. to control-</b>							
Insects on hay crops	farms..	8	1	3	1	2	1
	acres on which used..	76	10	44	10	10	2
	dollars..	280	8	90	100	62	20
Insects on other crops	farms..	683	12	69	168	241	193
	acres on which used..	9 298	1 498	1 983	2 667	2 293	857
	dollars..	84 915	8 630	16 858	23 889	24 312	11 226
Nematodes in crops	farms..	29	-	4	7	13	5
	acres on which used..	299	-	67	91	119	22
	dollars..	5 931	-	1 065	1 787	2 483	596
Diseases in crops and orchards	farms..	20	-	6	3	2	9
	acres on which used..	231	-	136	32	36	27
	dollars..	980	-	403	90	220	267
Weeds or grass in crops	farms..	245	10	41	67	74	53
	acres on which used..	7 128	1 725	1 973	2 011	1 062	357
	dollars..	39 616	7 725	10 925	10 346	8 169	2 451
Weeds or brush in pasture	farms..	8	-	1	1	3	3
	acres on which used..	237	-	120	90	5	22
	dollars..	1 681	-	1 360	123	40	158
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	76	2	14	24	24	12
	acres on which used..	732	79	266	198	157	32
	dollars..	10 254	1 213	3 912	2 583	2 042	504
Insect control on livestock and poultry	farms..	80	1	5	20	24	30
	dollars..	3 355	25	114	895	962	1 359
<b>Livestock</b>							
Cattle and calves	farms..	487	8	47	136	175	121
	number..	7 236	645	1 061	2 208	2 342	980
<b>Farms with-</b>							
1 to 9		244	2	18	46	93	85
10 to 19		138	-	11	53	45	29
20 to 49		85	1	14	32	31	7
50 to 99		17	3	3	5	6	-
100 to 199		2	1	1	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	431	7	38	131	157	98
	number..	3 588	290	481	1 189	1 167	461
<b>Farms with-</b>							
1 to 4		200	1	14	42	80	63
5 to 9		108	-	3	39	39	27
10 to 19		80	-	12	41	22	5
20 to 29		26	2	5	5	12	2
30 to 49		13	2	3	3	4	1
50 to 99		4	2	1	1	-	-
100 to 199		-	-	-	-	-	-
200 to 499		-	-	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	194	2	17	60	67	48
	number..	450	5	38	169	143	95
<b>Farms with-</b>							
1 to 4		176	2	17	49	62	46
5 to 9		18	-	-	11	5	2
10 to 19		-	-	-	-	-	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	332	8	36	104	113	71
	number..	1 611	181	259	484	486	201
Bulls and steers, including calves	farms..	418	8	40	120	146	104
	number..	2 037	174	321	535	689	318
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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms . . . . .	404	9	41	133	142	79
number . . . . .	3 127	331	483	1 037	950	326
Farms with—						
1 to 4 sold . . . . .	192	-	12	54	72	54
5 to 19 sold . . . . .	174	4	19	69	59	23
20 to 49 sold . . . . .	35	3	9	10	11	2
50 to 99 sold . . . . .	2	1	1	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Value of sales . . . . . farms . . . . .	404	9	41	133	142	79
dollars . . . . .	415 596	78 143	75 769	117 867	107 937	35 880
Cattle sold . . . . . farms . . . . .	250	8	28	94	77	43
number . . . . .	1 292	254	271	362	278	127
Farms with—						
1 to 4 sold . . . . .	178	2	15	65	59	37
5 to 19 sold . . . . .	57	3	7	26	16	5
20 to 49 sold . . . . .	13	1	6	3	2	1
50 to 99 sold . . . . .	1	1	-	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	49	6	8	17	9	9
number . . . . .	472	229	105	68	47	23
Farms with—						
1 to 4 sold . . . . .	23	1	2	9	4	7
5 to 19 sold . . . . .	21	3	3	8	5	2
20 to 49 sold . . . . .	3	-	3	-	-	-
50 to 99 sold . . . . .	1	1	-	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms . . . . .	317	5	29	103	113	67
number . . . . .	1 835	77	212	675	672	199
Farms with—						
1 to 4 sold . . . . .	188	2	13	51	66	56
5 to 19 sold . . . . .	115	1	14	47	42	11
20 to 49 sold . . . . .	14	2	2	5	5	-
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	18	1	2	3	5	7
number . . . . .	151	35	11	55	29	21
Farms with—						
1 to 4 sold . . . . .	11	-	1	-	3	7
5 to 19 sold . . . . .	5	-	1	2	2	-
20 to 49 sold . . . . .	2	1	-	1	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	383	7	34	117	133	92
number . . . . .	7 150	592	1 700	2 177	1 891	790
Farms with—						
1 to 9 . . . . .	207	1	7	49	76	74
10 to 24 . . . . .	93	1	13	39	30	10
25 to 99 . . . . .	75	3	10	29	25	8
100 to 199 . . . . .	5	1	2	-	2	-
200 to 499 . . . . .	3	1	2	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	209	5	22	67	81	34
number . . . . .	1 149	70	227	370	350	132
Other hogs and pigs . . . . . farms . . . . .	356	7	33	112	118	86
number . . . . .	6 001	522	1 473	1 807	1 541	658
Hogs and pigs sold . . . . . farms . . . . .	262	7	30	91	88	46
number . . . . .	8 128	579	2 112	2 625	2 164	648
Farms with—						
1 to 9 sold . . . . .	58	1	3	14	25	15
10 to 49 sold . . . . .	157	3	15	57	51	31
50 to 99 sold . . . . .	35	-	5	20	10	-
100 to 199 sold . . . . .	8	2	4	-	2	-
200 to 499 sold . . . . .	4	1	3	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	61	-	4	19	25	13
number . . . . .	2 078	-	391	508	939	240
Farms with—						
1 to 9 sold . . . . .	8	-	-	2	6	-
10 to 49 sold . . . . .	39	-	3	13	10	13
50 to 99 sold . . . . .	11	-	-	4	7	-
100 to 199 sold . . . . .	2	-	-	-	2	-
200 to 499 sold . . . . .	1	-	1	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-



## Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	276	2	21	69	104	80
number . . .	17 750	37	2 474	6 018	6 380	2 841
Farms with—						
1 to 99 . . . . .	235	2	14	57	85	77
100 to 399 . . . . .	33	-	5	8	17	3
400 to 1,599 . . . . .	8	-	2	4	2	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	35	-	7	11	14	3
number . . . . .	2 944	-	420	1 435	943	146
Farms with—						
1 to 1,999 sold . . . . .	35	-	7	11	14	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 . . .	268	1	20	67	102	78
number . . . . .	16 623	12	2 161	5 625	6 011	2 814
Pullets not yet of laying age . . . . . farms . . .	16	1	2	7	6	-
number . . . . .	659	25	290	164	180	-
Other chickens . . . . . farms . . .	47	-	2	11	19	15
number . . . . .	468	-	23	229	189	27
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	2	-	-	-	2	-
number . . . . .	210	-	-	-	210	-
Turkeys of all ages . . . . . farms . . .	6	-	2	1	3	-
number . . . . .	110	-	15	2	93	-
Sold . . . . . farms . . .	3	-	1	-	2	-
number . . . . .	63	-	11	-	52	-
Turkey hens kept for breeding . . . . . farms . . .	5	-	1	1	3	-
number . . . . .	42	-	2	2	38	-
Other turkeys . . . . . farms . . .	4	-	2	-	2	-
number . . . . .	68	-	13	-	55	-
Ducks . . . . . farms . . .	35	1	5	13	12	4
number . . . . .	463	10	45	203	188	17
Sold . . . . . farms . . .	3	-	-	1	2	-
number . . . . .	103	-	-	3	100	-
Geese . . . . . farms . . .	21	-	3	10	5	3
number . . . . .	175	-	17	97	46	15
Sold . . . . . farms . . .	1	-	-	-	-	1
number . . . . .	90	-	-	-	-	90
Other poultry . . . . . farms . . .	12	-	1	5	3	3
number . . . . .	735	-	500	120	90	25
Sold . . . . . farms . . .	2	-	1	1	-	-
number . . . . .	1 050	-	1 000	50	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	775	12	70	227	290	176
acres . . . . .	14 348	1 739	2 527	4 532	4 042	1 508
Farms with—						
1 to 19 acres . . . . .	531	2	21	136	211	161
20 to 49 acres . . . . .	191	2	33	66	75	15
50 to 74 acres . . . . .	36	1	9	23	3	-
75 to 99 acres . . . . .	3	1	1	1	-	-
100 to 149 acres . . . . .	10	3	5	1	1	-
150 to 199 acres . . . . .	3	2	1	-	-	-
200 acres and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	548	9	48	169	206	116
acres . . . . .	10 370	1 421	1 640	3 499	2 824	986
Dry materials . . . . . farms . . .	547	9	48	169	205	116
tons . . . . .	2 639	373	423	891	678	274
Liquid or gas materials . . . . . farms . . .	42	3	6	14	10	9
tons . . . . .	223	135	16	45	21	6
Field corn for grain . . . . . farms . . .	754	12	70	224	279	169
acres . . . . .	13 927	1 645	2 483	4 406	3 936	1 457
bushels . . . . .	864 422	135 188	166 739	264 986	220 258	77 251
Irrigated . . . . . farms . . .	1	-	-	-	1	-
acres . . . . .	10	-	-	-	10	-
Field corn for silage . . . . . farms . . .	38	4	5	11	8	10
acres . . . . .	344	94	44	96	74	36
tons, green weight . . . . .	4 324	1 572	555	957	690	550
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	14	-	-	4	5	5
acres . . . . .	77	-	-	30	32	15
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms . . . . .	11	1	1	5	2	2
acres . . . . .	123	2	3	76	38	4
Commercial fertilizer used . . . farms . . . . .	7	1	1	4	-	1
acres . . . . .	76	2	3	69	-	2
Dry materials . . . . . farms . . . . .	7	1	1	4	-	1
tons . . . . .	27	2	1	23	-	1
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Sorghums for grain or seed . . farms . . . . .	6	-	1	3	1	1
acres . . . . .	107	-	3	67	35	2
bushels . . . . .	6 128	-	228	5 080	700	120
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums for silage . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	2	-	-	-	-	2
tons, green weight . . . . .	6	-	-	-	-	6
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	3	-	-	2	1	-
acres . . . . .	12	-	-	9	3	-
tons, dry weight . . . . .	26	-	-	24	2	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	2	2	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	331	4	42	122	106	57
acres . . . . .	3 624	247	656	1 414	993	314
bushels . . . . .	103 964	9 760	20 803	40 371	24 831	8 199
Irrigated . . . . . farms . . . . .	2	-	2	-	-	-
acres . . . . .	14	-	14	-	-	-
Commercial fertilizer used . . . farms . . . . .	221	4	36	86	69	26
acres . . . . .	2 667	247	501	1 033	728	158
Dry materials . . . . . farms . . . . .	217	4	36	84	67	26
tons . . . . .	581	66	111	214	154	36
Liquid or gas materials . . . farms . . . . .	7	-	1	3	3	-
tons . . . . .	5	-	1	3	1	-
Winter wheat . . . . . farms . . . . .	331	4	42	122	106	57
acres . . . . .	3 624	247	656	1 414	993	314
bushels . . . . .	103 964	9 760	20 803	40 371	24 831	8 199
Irrigated . . . . . farms . . . . .	2	-	2	-	-	-
acres . . . . .	14	-	14	-	-	-
Commercial fertilizer used . . . farms . . . . .	221	4	36	86	69	26
acres . . . . .	2 667	247	501	1 033	728	158
Dry materials . . . . . farms . . . . .	217	4	36	84	67	26
tons . . . . .	581	66	111	214	154	36
Liquid or gas materials . . . farms . . . . .	7	-	1	3	3	-
tons . . . . .	5	-	1	3	1	-
Oats for grain . . . . . farms . . . . .	54	2	9	23	15	5
acres . . . . .	400	65	122	118	81	14
bushels . . . . .	20 539	5 000	6 094	5 635	3 220	590
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . . . .	41	2	8	13	13	5
acres . . . . .	311	65	103	70	59	14
Dry materials . . . . . farms . . . . .	41	2	8	13	13	5
tons . . . . .	67	15	20	13	16	3
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Barley for grain . . . . . farms . . . . .	91	5	13	34	24	15
acres . . . . .	722	59	145	273	175	70
bushels . . . . .	33 004	2 740	7 130	12 235	8 383	2 516
Irrigated . . . . . farms . . . . .	2	-	2	-	-	-
acres . . . . .	14	-	14	-	-	-
Commercial fertilizer used . . . farms . . . . .	71	4	11	27	19	10
acres . . . . .	596	49	118	226	148	55
Dry materials . . . . . farms . . . . .	68	4	9	26	19	10
tons . . . . .	123	8	23	44	37	11
Liquid or gas materials . . . farms . . . . .	3	-	2	1	-	-
tons . . . . .	2	-	1	1	-	-
Rye for grain . . . . . farms . . . . .	87	5	16	30	30	6
acres . . . . .	615	66	173	170	188	18
bushels . . . . .	13 533	2 360	3 658	3 997	3 290	228
Irrigated . . . . . farms . . . . .	2	-	2	-	-	-
acres . . . . .	40	-	40	-	-	-
Commercial fertilizer used . . . farms . . . . .	37	4	9	13	10	1
acres . . . . .	290	56	84	60	87	3
Dry materials . . . . . farms . . . . .	37	4	9	13	10	1
tons . . . . .	52	12	12	11	16	1
Liquid or gas materials . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	240	3	29	80	79	49
acres . . . . .	5 806	110	1 182	2 348	1 573	593
bushels . . . . .	149 673	4 035	31 687	61 784	36 813	15 354
Irrigated . . . . . farms . . . . .	2	1	-	-	1	-
acres . . . . .	14	12	-	-	2	-
Commercial fertilizer used . . . . . farms . . . . .	135	2	18	45	47	23
acres . . . . .	3 258	100	721	1 361	844	232
Dry materials . . . . . farms . . . . .	135	2	18	45	47	23
tons . . . . .	502	17	136	185	124	40
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	149	3	12	41	44	49
acres . . . . .	51	2	4	13	19	13
hundredweight . . . . .	5 258	143	391	1 277	1 855	1 592
Irrigated . . . . . farms . . . . .	3	-	-	1	-	2
acres . . . . .	1	-	-	1	-	(Z)
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	92	1	6	32	25	28
acres . . . . .	40	(Z)	2	13	16	9
Dry materials . . . . . farms . . . . .	92	1	6	32	25	28
tons . . . . .	35	(Z)	3	10	14	8
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	(Z)	-	-	(Z)	-	-
Tobacco . . . . . farms . . . . .	1 889	17	108	364	668	732
acres . . . . .	20 336	798	2 913	5 674	6 627	4 324
pounds . . . . .	21 276 791	1 024 250	3 268 424	6 169 420	6 752 013	4 062 684
Irrigated . . . . . farms . . . . .	145	8	19	59	39	20
acres . . . . .	1 894	276	465	714	321	118
Commercial fertilizer used . . . . . farms . . . . .	1 889	17	108	364	668	732
acres . . . . .	20 238	798	2 897	5 656	6 605	4 282
Dry materials . . . . . farms . . . . .	1 881	17	107	363	666	728
tons . . . . .	14 740	608	2 169	4 139	4 734	3 090
Liquid or gas materials . . . . . farms . . . . .	20	1	1	5	6	7
tons . . . . .	43	1	9	5	15	13
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	21	4	2	3	11	1
acres . . . . .	360	170	20	103	63	4
tons, dry . . . . .	810	297	80	152	273	8
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	241	5	17	70	99	50
acres . . . . .	2 951	144	285	1 039	1 011	472
tons, dry . . . . .	4 565	240	448	1 657	1 483	737
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	14	-	2	3	9	-
acres . . . . .	135	-	23	70	42	-
tons, dry . . . . .	163	-	21	96	46	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	265	3	32	81	93	56
acres . . . . .	2 908	43	487	1 045	877	456
tons, dry . . . . .	4 245	64	627	1 746	1 295	513
Irrigated . . . . . farms . . . . .	3	1	-	1	-	1
acres . . . . .	28	1	-	9	-	18
Grass silage . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	17	-	-	-	-	17
tons, green . . . . .	14	-	-	-	-	14
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	10	-	-	-	10	-
tons, green . . . . .	20	-	-	-	20	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	88	4	5	31	32	16
acres . . . . .	1 248	40	93	575	362	178
Dry materials . . . . . farms . . . . .	88	4	5	31	32	16
tons . . . . .	334	10	10	149	110	55
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
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 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds.</b>						
Red clover seed . . . . . farms . . . . .	3	-	1	-	1	1
acres . . . . .	29	-	4	-	22	3
pounds . . . . .	2 035	-	1 000	-	660	375
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	1	-	-	-	-	1
pounds . . . . .	60	-	-	-	-	60
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds . . . . . farms . . . . .	3	-	-	-	3	-
acres . . . . .	42	-	-	-	42	-
Dry materials . . . . . farms . . . . .	3	-	-	-	3	-
tons . . . . .	7	-	-	-	7	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	55	1	4	16	17	17
acres . . . . .	251	75	24	86	44	22
Irrigated . . . . . farms . . . . .	4	-	-	3	1	-
acres . . . . .	19	-	-	19	(2)	-
Commercial fertilizer used . . . . . farms . . . . .	45	1	4	14	14	12
acres . . . . .	240	75	23	84	41	17
Dry materials . . . . . farms . . . . .	45	1	4	14	14	12
tons . . . . .	180	84	13	47	25	11
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	(2)	-	-	(2)	-	-
Tomatoes . . . . . farms . . . . .	37	-	1	13	12	11
acres . . . . .	38	-	1	17	13	7
Irrigated . . . . . farms . . . . .	3	-	-	3	-	-
acres . . . . .	7	-	-	7	-	-
Sweet corn . . . . . farms . . . . .	36	1	2	13	10	10
acres . . . . .	145	75	4	39	19	8
Irrigated . . . . . farms . . . . .	2	-	-	2	-	-
acres . . . . .	9	-	-	9	-	-
Cucumbers and pickles . . . . . farms . . . . .	7	-	-	4	2	1
acres . . . . .	2	-	-	2	(2)	(2)
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(2)	-	-	-	(2)	-
Watermelons . . . . . farms . . . . .	17	-	1	6	3	7
acres . . . . .	11	-	2	6	1	2
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
Snap beans, bush and pole . . . . . farms . . . . .	11	-	-	5	5	1
acres . . . . .	3	-	-	1	1	1
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	19	-	1	6	6	6
acres . . . . .	11	-	1	6	1	3
pounds . . . . .	57 566	-	2 666	38 000	5 600	11 300
Irrigated . . . . . farms . . . . .	3	-	-	2	1	-
acres . . . . .	6	-	-	5	1	-
Commercial fertilizer used on . . . . . farms . . . . .	10	-	1	1	4	4
acres . . . . .	9	-	1	4	1	3
Dry materials . . . . . farms . . . . .	10	-	1	1	4	4
tons . . . . .	7	-	(2)	4	1	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	19	-	-	5	7	7
acres . . . . .	43	-	-	16	12	15
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	10	-	-	10	-	-
Commercial fertilizer used . . . . . farms . . . . .	10	-	-	4	2	4
acres . . . . .	30	-	-	12	6	12
Dry materials . . . . . farms . . . . .	10	-	-	4	2	4
tons . . . . .	8	-	-	6	(2)	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Apples . . . . . farms . . . . .	14	-	-	4	5	5
acres . . . . .	13	-	-	5	7	1
Trees not of bearing age . . . . . number . . . . .	140	-	-	32	98	10
Trees of bearing age . . . . . number . . . . .	254	-	-	145	70	39
pounds . . . . .	53 450	-	-	51 750	500	1 200
Peaches . . . . . farms . . . . .	8	-	-	1	1	6
acres . . . . .	17	-	-	10	(2)	7
Trees not of bearing age . . . . . number . . . . .	1 278	-	-	320	-	958
Trees of bearing age . . . . . number . . . . .	122	-	-	100	10	12
pounds . . . . .	5 400	-	-	4 800	-	600
Peaches, clingstone . . . . . farms . . . . .	2	-	-	-	-	2
acres . . . . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	8	-	-	-	-	8
Trees of bearing age . . . . . number . . . . .	4	-	-	-	-	4
pounds . . . . .	-	-	-	-	-	-
Peaches, freestone . . . . . farms . . . . .	8	-	-	1	1	6
acres . . . . .	17	-	-	10	(2)	7
Trees not of bearing age . . . . . number . . . . .	1 270	-	-	320	-	950
Trees of bearing age . . . . . number . . . . .	118	-	-	100	10	8
pounds . . . . .	5 400	-	-	4 800	-	600



Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . .	7	-	-	1	1	5
acres . .	1	-	-	(2)	(2)	1
Trees not of bearing age . . number . .	27	-	-	1	-	26
Trees of bearing age . . . . . number . .	28	-	-	5	10	13
pounds . .	1 300	-	-	500	-	800
Pears, Bartlett . . . . . farms . .	4	-	-	-	-	4
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	18	-	-	-	-	18
Trees of bearing age . . . . . number . .	4	-	-	-	-	4
pounds . .	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . .	5	-	-	1	1	3
acres . .	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age . . number . .	9	-	-	1	-	8
Trees of bearing age . . . . . number . .	24	-	-	5	10	9
pounds . .	1 300	-	-	500	-	800
Cherries . . . . . farms . .	6	-	-	1	-	5
acres . .	1	-	-	(2)	-	1
Trees not of bearing age . . number . .	40	-	-	-	-	40
Trees of bearing age . . . . . number . .	17	-	-	5	-	12
pounds . .	660	-	-	460	-	200
Cherries, tart . . . . . farms . .	6	-	-	1	-	5
acres . .	1	-	-	(2)	-	1
Trees not of bearing age . . number . .	28	-	-	-	-	28
Trees of bearing age . . . . . number . .	9	-	-	5	-	4
pounds . .	460	-	-	460	-	-
Cherries, sweet . . . . . farms . .	3	-	-	-	-	3
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	12	-	-	-	-	12
Trees of bearing age . . . . . number . .	8	-	-	-	-	8
pounds . .	200	-	-	-	-	200
Plums . . . . . farms . .	3	-	-	-	-	3
acres . .	(2)	-	-	-	-	(2)
Trees not of bearing age . . number . .	6	-	-	-	-	6
Trees of bearing age . . . . . number . .	8	-	-	-	-	8
pounds, fresh . .	100	-	-	-	-	100
Prunes . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Trees not of bearing age . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	-	-	-	-	-	-
pounds, fresh . .	-	-	-	-	-	-
Grapes, total . . . . . farms . .	3	-	-	-	1	2
acres . .	(2)	-	-	-	(2)	(2)
Vines not of bearing age . . number . .	8	-	-	-	-	8
Vines of bearing age . . . . . number . .	24	-	-	-	20	4
pounds . .	-	-	-	-	-	-

## Class 1-5 Farms

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

Farms and Land in Farms	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms . . . . . number . . . . .	1 647	982	365	158	78	64
percent . . . . .	100.0	59.6	22.2	9.6	4.7	3.9
Land in farms . . . . . acres . . . . .	159 688	130 252	15 894	5 915	3 597	4 030
Average size of farm . . . . . acres . . . . .	96.9	132.6	43.5	37.4	46.1	62.9
Value of land and buildings . . . . . dollars . . . . .	91 977 157	72 869 386	10 679 246	3 683 572	2 622 267	2 122 686
Average per farm . . . . . dollars . . . . .	55 845	74 205	29 258	23 313	33 618	33 166
Average per acre . . . . . dollars . . . . .	575.98	559.44	671.90	622.75	729.01	526.72
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	242	64	87	41	28	22
\$10,000 to \$19,999 . . . . .	272	93	106	49	14	10
\$20,000 to \$39,999 . . . . .	426	246	95	46	21	18
\$40,000 to \$69,999 . . . . .	330	253	47	15	8	7
\$70,000 to \$99,999 . . . . .	148	126	15	3	2	2
\$100,000 to \$149,999 . . . . .	106	90	9	2	2	3
\$150,000 to \$199,999 . . . . .	46	42	2	2	-	-
\$200,000 to \$499,999 . . . . .	69	60	4	-	3	2
\$500,000 and over . . . . .	8	8	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	1 598	959	351	150	76	62
acres . . . . .	132 861	100 745	17 128	6 046	4 284	4 658
Land rented or leased						
from others . . . . . farms . . . . .	359	283	46	22	6	2
acres . . . . .	42 757	38 645	2 917	973	180	42
Land rented or leased to others . . . . . farms . . . . .	317	177	80	31	19	10
acres . . . . .	15 930	9 138	4 151	1 104	867	670
Land in Farms According to Use						
Total cropland . . . . . farms . . . . .	1 045	694	188	75	46	42
acres . . . . .	100 040	85 964	8 316	2 807	1 537	1 416
Harvested cropland . . . . . farms . . . . .	877	600	145	61	35	36
acres . . . . .	83 213	73 380	6 523	1 846	817	647
Number of farms by acres harvested:						
1 to 49 acres . . . . .	462	250	99	48	31	34
50 to 99 acres . . . . .	164	115	33	10	4	2
100 to 199 acres . . . . .	137	126	8	3	-	-
200 to 499 acres . . . . .	94	89	5	-	-	-
500 to 999 acres . . . . .	18	18	-	-	-	-
1,000 acres and over . . . . .	2	2	-	-	-	-
1,000 to 1,999 acres . . . . .	2	2	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	297	199	43	18	17	20
acres . . . . .	4 770	3 487	409	205	200	469
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	171	111	30	12	11	7
acres . . . . .	4 880	3 739	556	235	229	121
Cropland on which all crops failed . . . . . farms . . . . .	24	17	2	1	1	3
acres . . . . .	508	366	58	30	35	19
Cropland in cultivated summer fallow . . . . . farms . . . . .	44	32	4	4	3	1
acres . . . . .	1 630	1 170	168	238	37	17
Cropland idle . . . . . farms . . . . .	218	145	35	14	12	12
acres . . . . .	5 039	3 822	602	253	219	143
Total woodland . . . . . farms . . . . .	786	531	142	53	32	28
acres . . . . .	42 106	33 063	5 129	2 151	1 061	702
Woodland pastured . . . . . farms . . . . .	213	143	42	13	5	10
acres . . . . .	8 007	6 002	1 227	466	65	247
Woodland not pastured . . . . . farms . . . . .	601	402	109	43	27	20
acres . . . . .	34 099	27 061	3 902	1 685	996	455
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	111	68	18	11	8	6
acres . . . . .	2 512	1 383	328	263	343	195
Improved pastureland and rangeland . . . . . farms . . . . .	52	35	6	3	5	3
acres . . . . .	1 008	646	111	58	168	25
Pastureland and rangeland not improved . . . . . farms . . . . .	62	34	13	8	4	3
acres . . . . .	1 504	737	217	205	175	170
All other land (see text) . . . . . farms . . . . .	1 272	732	292	126	70	52
acres . . . . .	15 030	9 842	2 121	694	656	1 717
Total pastureland (all types) . . . . . farms . . . . .	529	344	91	35	29	30
acres . . . . .	15 289	10 872	1 964	934	608	911
Irrigated land . . . . . farms . . . . .	33	30	3	-	-	-
acres . . . . .	1 235	1 071	164	-	-	-
Cropland harvested . . . . . farms . . . . .	33	30	3	-	-	-
acres . . . . .	1 235	1 071	164	-	-	-
Artificial drainage . . . . . farms . . . . .	446	336	64	31	13	2
acres . . . . .	41 441	36 553	3 486	1 109	254	39
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	28	15	8	2	3	-
acres . . . . .	2 023	1 536	393	75	19	-
Stripcropping systems to control erosion . . . . . farms . . . . .	12	5	-	1	4	2
acres . . . . .	306	129	-	50	105	22
Cropland and pastureland having terraces . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	328	328	-	-	-	-

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>Color and Tenure of Farm Operators</b>						
All farm operators .....	1 647	982	365	158	78	64
Full owners .....	1 294	704	320	136	72	62
Part owners .....	298	250	31	13	4	-
Tenants .....	55	28	14	9	2	2
White farm operators .....	1 622	969	359	153	77	64
Full owners .....	1 277	696	316	132	71	62
Part owners .....	291	245	29	13	4	-
Tenants .....	54	28	14	8	2	2
Negro farm operators .....	21	11	6	3	1	-
Full owners .....	13	6	4	2	1	-
Part owners .....	7	5	2	-	-	-
Tenants .....	1	-	-	1	-	-
<b>Farms by Type of Organization</b>						
Individual or family .....	1 484	866	341	151	68	58
farms .....	129 230	102 254	14 211	5 634	3 313	3 818
acres .....	120	82	17	5	10	6
Partnership .....	23 913	21 637	1 539	241	284	212
farms .....						
acres .....						
Corporation, including family						
owned .....	33	30	3	-	-	-
farms .....	5 300	5 196	104	-	-	-
acres .....	30	27	3	-	-	-
10 or fewer shareholders .....	4 403	4 299	104	-	-	-
farms .....	3	3	-	-	-	-
acres .....	897	897	-	-	-	-
More than 10 shareholders .....	10	4	4	2	-	-
farms .....	1 245	1 165	40	40	-	-
acres .....						
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	18	11	7	-	-	-
25 to 34 years .....	148	92	36	12	5	3
35 to 44 years .....	337	231	66	27	6	7
45 to 54 years .....	483	316	90	44	22	11
55 to 64 years .....	407	243	103	26	21	14
65 years and over .....	254	89	63	49	24	29
Average age .....	51.2	49.3	52.0	54.8	56.9	60.3
Farm operators by place of residence:						
On farm operated .....	1 147	721	215	103	56	52
Not on farm operated .....	122	78	31	9	3	1
Farm operators reporting days of work						
off farm .....	718	393	198	75	29	23
1 to 49 days .....	105	68	22	8	6	1
50 to 99 days .....	50	37	10	1	2	-
100 to 199 days .....	91	53	28	5	3	2
200 days and over .....	472	235	138	61	18	20
<b>Farms by Size</b>						
1 to 9 acres .....	470	194	153	73	31	19
10 to 49 acres .....	450	250	114	46	23	17
50 to 69 acres .....	129	76	29	9	5	10
70 to 99 acres .....	146	102	23	9	7	5
100 to 139 acres .....	110	67	24	8	5	6
140 to 179 acres .....	80	62	4	10	2	2
180 to 219 acres .....	68	59	4	1	3	1
220 to 259 acres .....	40	33	5	-	-	2
260 to 499 acres .....	104	90	8	2	2	2
500 to 999 acres .....	41	40	1	-	-	-
1,000 to 1,999 acres .....	7	7	-	-	-	-
2,000 acres and over .....	2	2	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	315	315	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	667	667	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	365	-	365	-	-	-
Class 3— " \$10,000 to \$19,999 .....	158	-	-	158	-	-
Class 4— " \$5,000 to \$9,999 .....	78	-	-	-	78	-
Class 5— " \$2,500 to \$4,999 .....	64	-	-	-	-	64
<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 .....	1 647	982	365	158	78	64
Dairy farms .....	-	-	-	-	-	-
Livestock farms other than poultry	-	-	-	-	-	-
and dairy farms .....	-	-	-	-	-	-
Livestock ranches .....	-	-	-	-	-	-
General farms .....	-	-	-	-	-	-
Miscellaneous farms .....	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	1 647 116 158 973	982 101 872 581	365 11 136 544	158 2 350 479	78 573 259	64 226 110
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	4	-	-	-	-	4
\$2,500 to \$4,999 . . . . .	60	-	-	-	-	60
\$5,000 to \$7,499 . . . . .	44	-	-	-	44	-
\$7,500 to \$9,999 . . . . .	34	-	-	-	34	-
\$10,000 to \$14,999 . . . . .	79	-	-	79	-	-
\$15,000 to \$19,999 . . . . .	79	-	-	79	-	-
\$20,000 to \$29,999 . . . . .	168	-	168	-	-	-
\$30,000 to \$39,999 . . . . .	197	-	197	-	-	-
\$40,000 to \$59,999 . . . . .	289	289	-	-	-	-
\$60,000 to \$79,999 . . . . .	218	218	-	-	-	-
\$80,000 and over . . . . .	475	475	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	681 4 336 798	494 3 966 623	109 282 488	45 71 494	20 9 881	13 6 312
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	333	197	68	35	20	13
\$2,500 to \$4,999 . . . . .	124	86	30	8	-	-
\$5,000 to \$9,999 . . . . .	112	103	7	2	-	-
\$10,000 to \$19,999 . . . . .	63	59	4	-	-	-
\$20,000 to \$39,999 . . . . .	32	32	-	-	-	-
\$40,000 and over . . . . .	17	17	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	5 21 117	1 9 522	1 9 15	1 6 788	1 2 800	1 1 092
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	2	-	1	-	-	1
\$2,500 to \$4,999 . . . . .	1	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	2	1	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	53 46 749	28 37 908	5 2 348	3 779	9 3 042	8 2 672
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	51	26	5	3	9	8
\$2,500 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	22 77 074	12 70 609	4 5 723	-	3 552	3 190
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	15	6	3	-	3	3
\$2,500 to \$4,999 . . . . .	1	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	169 1 028 939	119 964 349	20 43 985	6 8 486	11 6 450	13 5 719
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	92	48	14	6	11	13
\$2,500 to \$4,999 . . . . .	24	20	4	-	-	-
\$5,000 to \$9,999 . . . . .	18	17	1	-	-	-
\$10,000 to \$19,999 . . . . .	22	21	1	-	-	-
\$20,000 to \$39,999 . . . . .	8	8	-	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	28 92 681	15 88 136	-	2 478	7 3 619	4 448
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	18	5	-	2	7	4
\$2,500 to \$4,999 . . . . .	7	7	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

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 . . .	1 647	982	365	158	78	64
dollars . . .	108 532 920	94 993 091	10 623 558	2 212 541	509 363	194 367
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	12	-	-	-	-	12
\$2,500 to \$4,999 . . . . .	66	-	-	-	14	52
\$5,000 to \$9,999 . . . . .	82	-	-	18	64	-
\$10,000 to \$19,999 . . . . .	161	-	21	140	-	-
\$20,000 to \$39,999 . . . . .	384	40	344	-	-	-
\$40,000 and over . . . . .	942	942	-	-	-	-
Dairy products sold . . . . . farms . . .	26	13	5	-	6	2
dollars . . . . .	342 808	322 604	18 371	-	1 327	506
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	11	-	3	-	6	2
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	3	2	1	-	-	-
\$10,000 to \$19,999 . . . . .	5	4	1	-	-	-
\$20,000 to \$39,999 . . . . .	5	5	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	44	27	5	2	7	3
dollars . . . . .	38 885	28 487	5 679	560	2 817	1 342
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	42	26	4	2	7	3
\$2,500 to \$4,999 . . . . .	2	1	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 . . .	158	93	20	16	14	15
dollars . . . . .	431 850	327 609	50 369	30 715	14 143	9 014
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	123	69	14	12	13	15
\$2,500 to \$4,999 . . . . .	19	14	1	3	1	-
\$5,000 to \$9,999 . . . . .	11	5	5	1	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	305	208	58	10	15	14
dollars . . . . .	1 061 999	928 666	98 115	14 321	16 495	4 402
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	190	108	44	9	15	14
\$2,500 to \$4,999 . . . . .	52	41	11	-	-	-
\$5,000 to \$9,999 . . . . .	41	38	2	1	-	-
\$10,000 to \$19,999 . . . . .	14	13	1	-	-	-
\$20,000 to \$39,999 . . . . .	7	7	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	32	19	6	1	5	1
dollars . . . . .	8 237	5 667	1 289	117	1 142	22
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	32	19	6	1	5	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	7	6	-	-	-	1
dollars . . . . .	36 619	36 614	-	-	-	5
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	3	2	-	-	-	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	42	25	5	5	6	1
dollars . . . . .	102 247	92 696	3 704	4 200	1 628	19
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	31	16	4	4	6	1
\$2,500 to \$4,999 . . . . .	5	3	1	1	-	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	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 . . . . .	126	101	14	5	4	2
dollars . . . . .	324 682	278 688	29 894	10 062	399	5 639
Number of farms with income of—						
\$1 to \$249 . . . . .	30	21	3	1	4	1
\$250 to \$499 . . . . .	17	15	2	-	-	-
\$500 to \$999 . . . . .	18	17	1	-	-	-
\$1,000 to \$4,999 . . . . .	48	39	6	3	-	-
\$5,000 to \$9,999 . . . . .	8	4	2	1	-	1
\$10,000 and over . . . . .	5	5	-	-	-	-
Recreational services . . . . . farms . . . . .	10	4	2	1	2	1
dollars . . . . .	35 516	3 130	3 005	666	7 000	21 715
Number of farms with income of—						
\$1 to \$249 . . . . .	2	1	1	-	-	-
\$250 to \$499 . . . . .	1	-	-	-	-	-
\$500 to \$999 . . . . .	1	-	-	1	-	-
\$1,000 to \$4,999 . . . . .	5	2	1	-	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	1	-	-	-	-	1
Government farm programs . . . . . farms . . . . .	281	201	43	14	12	11
dollars . . . . .	365 648	299 283	32 470	19 975	8 082	5 838
Number of farms with income of—						
\$1 to \$249 . . . . .	56	35	14	2	3	2
\$250 to \$499 . . . . .	38	29	2	1	2	4
\$500 to \$999 . . . . .	64	40	14	2	5	3
\$1,000 to \$4,999 . . . . .	111	86	13	8	2	2
\$5,000 to \$9,999 . . . . .	10	9	-	1	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 647	982	365	158	78	64
dollars . . . . .	99 972 300	87 131 911	9 694 919	2 295 796	568 366	281 308
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	15	-	-	-	1	14
\$2,500 to \$4,999 . . . . .	55	-	-	2	22	31
\$5,000 to \$9,999 . . . . .	87	-	-	27	41	19
\$10,000 to \$14,999 . . . . .	79	-	5	64	10	-
\$15,000 to \$19,999 . . . . .	105	-	57	46	2	-
\$20,000 to \$29,999 . . . . .	224	10	196	16	2	-
\$30,000 to \$39,999 . . . . .	196	106	87	3	-	-
\$40,000 to \$49,999 . . . . .	184	167	17	-	-	-
\$50,000 and over . . . . .	702	699	3	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	1 645	982	365	158	78	62
dollars . . . . .	19 042 023	16 515 359	1 923 478	472 833	91 131	39 222
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	52	-	-	4	17	31
\$500 to \$999 . . . . .	53	-	-	5	29	19
\$1,000 to \$4,999 . . . . .	368	16	177	132	31	12
\$5,000 to \$9,999 . . . . .	497	299	184	13	1	-
\$10,000 to \$14,999 . . . . .	294	287	3	4	-	-
\$15,000 to \$19,999 . . . . .	165	164	1	-	-	-
\$20,000 to \$29,999 . . . . .	115	115	-	-	-	-
\$30,000 to \$39,999 . . . . .	50	50	-	-	-	-
\$40,000 to \$49,999 . . . . .	18	18	-	-	-	-
\$50,000 and over . . . . .	33	33	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	1 644	982	365	157	78	62
dollars . . . . .	62 950 292	55 275 094	5 975 795	1 284 495	300 296	114 612
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8	-	-	-	1	7
\$500 to \$999 . . . . .	6	-	-	-	-	6
\$1,000 to \$4,999 . . . . .	134	-	1	21	63	49
\$5,000 to \$9,999 . . . . .	121	-	12	99	10	-
\$10,000 to \$14,999 . . . . .	195	8	152	33	2	-
\$15,000 to \$19,999 . . . . .	171	47	121	1	2	-
\$20,000 to \$29,999 . . . . .	254	179	72	3	-	-
\$30,000 to \$39,999 . . . . .	233	228	5	-	-	-
\$40,000 to \$49,999 . . . . .	134	132	2	-	-	-
\$50,000 and over . . . . .	388	388	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	1 636	982	365	155	75	59
tons . . . . .	673 596	594 886	61 169	13 294	3 082	1 165
dollars . . . . .	62 620 133	55 012 929	5 954 177	1 260 430	284 588	108 009
Number of farms that purchased—						
1 to 49 tons . . . . .	135	-	3	18	58	56
50 to 99 tons . . . . .	151	2	36	97	13	3
100 to 199 tons . . . . .	330	60	232	34	4	-
200 to 499 tons . . . . .	620	520	94	6	-	-
500 to 799 tons . . . . .	200	200	-	-	-	-
800 to 999 tons . . . . .	59	59	-	-	-	-
1,000 tons and over . . . . .	141	141	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	6	-	-	-	-	6
\$500 to \$999 . . . . .	6	-	-	-	-	6
\$1,000 to \$4,999 . . . . .	133	-	2	22	62	47
\$5,000 to \$9,999 . . . . .	117	-	12	96	9	-
\$10,000 to \$14,999 . . . . .	196	9	152	33	2	-
\$15,000 to \$19,999 . . . . .	171	48	120	1	2	-
\$20,000 to \$29,999 . . . . .	256	181	72	3	-	-
\$30,000 and over . . . . .	751	744	7	-	-	-

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 . . .	51	28	8	6	6	3
tons . . . . .	1 094	827	74	70	112	11
dollars . . . . .	108 533	81 396	7 874	6 995	11 196	1 072
Number of farms that purchased—						
1 to 49 tons . . . . .	45	22	8	6	6	3
50 to 99 tons . . . . .	5	5	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	20	10	5	3	-	2
\$500 to \$999 . . . . .	11	5	2	1	2	1
\$1,000 to \$1,999 . . . . .	4	2	-	-	2	-
\$2,000 to \$4,999 . . . . .	9	5	-	2	2	-
\$5,000 to \$9,999 . . . . .	6	5	1	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
Whole grains . . . . . farms . . .	62	33	5	8	10	6
tons . . . . .	4 319	3 588	307	220	84	120
dollars . . . . .	205 285	168 257	12 246	15 054	4 422	5 306
Number of farms that purchased—						
1 to 49 tons . . . . .	42	19	4	5	10	4
50 to 99 tons . . . . .	9	4	-	3	-	2
100 to 199 tons . . . . .	5	5	-	-	-	-
200 to 499 tons . . . . .	4	3	1	-	-	-
500 to 799 tons . . . . .	2	2	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	27	10	2	5	6	4
\$500 to \$999 . . . . .	9	4	1	-	4	-
\$1,000 to \$1,999 . . . . .	4	3	1	-	-	-
\$2,000 to \$4,999 . . . . .	12	9	-	1	-	2
\$5,000 to \$9,999 . . . . .	6	3	1	2	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Hay, green chop, and silage . . . . . farms . . .	47	29	10	5	1	2
tons . . . . .	561	398	95	53	9	6
dollars . . . . .	16 341	12 512	1 498	2 016	90	225
Number of farms that purchased—						
1 to 49 tons . . . . .	43	26	9	5	1	2
50 to 99 tons . . . . .	3	2	1	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	39	23	10	3	1	2
\$500 to \$999 . . . . .	2	1	-	1	-	-
\$1,000 to \$1,999 . . . . .	4	3	-	1	-	-
\$2,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . .	796	556	128	50	33	29
dollars . . . . .	370 504	323 997	31 210	8 009	4 113	3 175
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	612	384	117	49	33	29
\$500 to \$999 . . . . .	93	84	8	1	-	-
\$1,000 to \$4,999 . . . . .	88	85	3	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . .	745	521	110	48	36	30
dollars . . . . .	1 167 587	1 069 302	64 075	20 154	8 184	5 872
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	355	192	69	37	30	27
\$500 to \$999 . . . . .	122	86	22	5	6	3
\$1,000 to \$4,999 . . . . .	208	183	19	6	-	-
\$5,000 to \$9,999 . . . . .	42	42	-	-	-	-
\$10,000 to \$19,999 . . . . .	17	17	-	-	-	-
\$20,000 and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	661	479	92	41	25	24
acres fertilized . . . . .	60 620	54 844	3 845	1 156	464	311
dry materials, tons . . . . .	13 611	12 385	792	243	119	72
liquid or gas materials, tons . . . . .	1 166	1 114	41	11	(2)	-
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	595	403	94	41	31	26
50 to 99 tons . . . . .	50	50	-	-	-	-
100 to 199 tons . . . . .	18	18	-	-	-	-
200 to 499 tons . . . . .	4	4	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	110	94	8	7	1	-
10 to 49 tons . . . . .	23	21	2	-	-	-
50 to 99 tons . . . . .	2	2	-	-	-	-
100 to 199 tons . . . . .	2	2	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	309	235	43	12	9	10
tons . . . . .	11 863	10 780	695	144	112	132
dollars . . . . .	129 372	116 799	8 808	1 655	875	1 235
Number of farms that used—						
1 to 49 tons . . . . .	233	159	43	12	9	10
50 to 99 tons . . . . .	50	50	-	-	-	-
100 to 199 tons . . . . .	19	19	-	-	-	-
200 to 499 tons . . . . .	6	6	-	-	-	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	224	154	39	12	9	10
\$500 to \$999 . . . . .	59	55	4	-	-	-
\$1,000 to \$4,999 . . . . .	26	26	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	602	457	71	36	17	21
dollars . . . . .	296 043	278 736	11 168	3 984	1 438	717
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	447	304	69	36	17	21
\$500 to \$999 . . . . .	77	77	-	-	-	-
\$1,000 to \$4,999 . . . . .	75	73	2	-	-	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 641	981	361	158	77	64
dollars . . . . .	2 079 036	1 534 108	380 778	121 222	25 389	17 539
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	593	236	158	84	61	54
\$500 to \$999 . . . . .	446	257	106	58	15	10
\$1,000 to \$4,999 . . . . .	556	454	85	16	1	-
\$5,000 to \$9,999 . . . . .	34	22	12	-	-	-
\$10,000 and over . . . . .	12	12	-	-	-	-
Gasoline . . . . . farms . . . . .	1 521	934	322	141	67	57
dollars . . . . .	763 724	578 074	112 602	45 179	16 327	11 542
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 003	532	251	115	56	49
\$500 to \$999 . . . . .	299	211	45	24	11	8
\$1,000 to \$1,999 . . . . .	175	153	20	2	-	-
\$2,000 to \$4,999 . . . . .	40	34	6	-	-	-
\$5,000 and over . . . . .	4	4	-	-	-	-
Diesel oil . . . . . farms . . . . .	264	231	11	16	3	3
dollars . . . . .	102 541	91 772	1 707	8 842	130	90
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	214	194	11	3	3	3
\$500 to \$999 . . . . .	35	22	-	13	-	-
\$1,000 to \$1,999 . . . . .	7	7	-	-	-	-
\$2,000 to \$4,999 . . . . .	5	5	-	-	-	-
\$5,000 and over . . . . .	3	3	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	712	461	188	32	21	10
dollars . . . . .	735 575	591 100	129 029	8 093	4 773	2 580
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	79	44	21	12	1	1
\$100 to \$499 . . . . .	219	111	64	16	19	9
\$500 to \$999 . . . . .	180	125	50	4	1	-
\$1,000 to \$2,999 . . . . .	211	158	53	-	-	-
\$3,000 and over . . . . .	23	23	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 638	979	360	158	77	64
dollars . . . . .	477 196	273 162	137 440	59 108	4 159	3 327
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	1 049	570	227	125	70	57
\$100 to \$499 . . . . .	417	274	114	16	6	7
\$500 to \$999 . . . . .	70	64	2	3	1	-
\$1,000 to \$2,999 . . . . .	65	60	4	1	-	-
\$3,000 and over . . . . .	37	11	13	13	-	-
Hired farm labor . . . . . farms . . . . .	1 043	716	197	80	30	20
dollars . . . . .	2 910 506	2 606 315	239 768	34 450	15 350	14 623
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	429	226	106	60	22	15
\$500 to \$999 . . . . .	158	112	39	5	2	-
\$1,000 to \$4,999 . . . . .	314	249	39	15	6	5
\$5,000 to \$9,999 . . . . .	91	78	13	-	-	-
\$10,000 to \$14,999 . . . . .	16	16	-	-	-	-
\$15,000 to \$19,999 . . . . .	13	13	-	-	-	-
\$20,000 to \$29,999 . . . . .	13	13	-	-	-	-
\$30,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 to \$49,999 . . . . .	2	2	-	-	-	-
\$50,000 and over . . . . .	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	314	246	49	10	7	2
workers . . . . .	646	560	67	10	7	2
Less than 150 days . . . . . farms . . . . .	875	596	163	71	26	19
workers . . . . .	3 793	3 099	376	225	55	38



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..	128	103	14	7	2	2
dollars..	285 058	268 431	12 792	2 733	10	1 092
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	37	24	5	5	2	1
\$500 to \$999 . . . . .	18	14	1	2	-	1
\$1,000 to \$4,999 . . . . .	58	50	8	-	-	-
\$5,000 to \$9,999 . . . . .	11	11	-	-	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Machine hire and customwork . . . . . farms..	698	439	154	68	22	15
dollars..	373 584	283 103	54 030	31 075	3 224	2 152
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	438	259	108	35	21	15
\$500 to \$999 . . . . .	189	113	42	33	1	-
\$1,000 to \$4,999 . . . . .	66	62	4	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
All other production expenses . . . . . farms..	1 645	982	365	158	78	62
dollars..	10 368 295	8 860 667	993 017	315 186	118 356	81 069
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	95	7	37	17	20	14
\$500 to \$999 . . . . .	151	28	45	24	26	28
\$1,000 to \$4,999 . . . . .	773	367	246	113	28	19
\$5,000 to \$9,999 . . . . .	369	330	30	4	4	1
\$10,000 and over . . . . .	257	250	7	-	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	1 319	841	264	117	60	37
number..	1 713	1 113	324	147	82	47
2 or 3 . . . . . farms..	314	213	56	28	7	10
number..	665	454	116	58	17	20
4 and over . . . . . farms..	13	10	-	-	3	-
number..	56	41	-	-	15	-
Motortrucks including pickups . . . . . farms..	1 241	819	232	93	55	42
number..	2 083	1 531	307	138	63	44
2 and over . . . . . farms..	507	414	54	29	8	2
number..	1 349	1 126	129	74	16	4
Tractors other than garden tractors and motor tillers . . . . . farms..	1 243	825	238	95	43	42
number..	2 532	1 856	369	169	75	63
2 or 3 . . . . . farms..	591	418	93	40	23	17
number..	1 402	1 006	215	91	55	35
4 and over . . . . . farms..	127	116	3	7	-	1
number..	605	559	12	30	-	4
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	1 235	820	237	93	43	42
number..	2 486	1 825	364	162	75	60
Crawler tractors . . . . . farms..	41	27	5	7	-	2
number..	46	31	5	7	-	3
Riding garden tractors 7 hp and over . . . . . farms..	373	284	49	21	11	8
number..	389	296	51	22	12	8
Grain and bean combines, self-propelled . . . . . farms..	300	250	35	9	6	-
number..	337	277	44	10	6	-
Cornpickers, corn heads, and picker-shellers . . . . . farms..	429	323	69	14	17	6
number..	492	376	75	14	21	6
Corn heads for combines . . . . . farms..	224	196	23	2	3	-
number..	232	204	23	2	3	-
Other cornpickers and picker-shellers . . . . . farms..	250	164	52	12	16	6
number..	260	172	52	12	18	6
Pickup balers . . . . . farms..	165	91	33	15	15	11
number..	168	93	34	15	15	11
Windrowers, pull and self-propelled . . . . . farms..	34	16	6	3	6	3
number..	43	25	6	3	6	3
Field forage harvesters, shear bar . . . . . farms..	30	21	5	2	1	1
number..	34	25	5	2	1	1
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms..	1 559	951	329	148	75	56
dollars..	16 426 748	13 081 597	1 844 700	799 913	478 202	222 336
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	618	245	205	79	41	48
dollars..	1 505 668	679 918	508 665	158 744	68 225	90 116
\$5,000 to \$9,999 . . . . . farms..	331	195	77	46	10	3
dollars..	2 193 001	1 323 766	477 710	299 600	64 925	27 000
\$10,000 to \$19,999 . . . . . farms..	366	286	38	18	23	1
dollars..	4 870 920	3 764 303	543 945	230 560	315 052	17 060
\$20,000 to \$29,999 . . . . . farms..	152	139	4	5	-	4
dollars..	3 368 217	3 068 048	101 000	111 009	-	88 160
\$30,000 to \$49,999 . . . . . farms..	55	51	3	-	1	-
dollars..	1 957 142	1 813 762	113 380	-	30 000	-
\$50,000 and over . . . . . farms..	37	35	2	-	-	-
dollars..	2 531 800	2 431 800	100 000	-	-	-

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 . . . . .	852	595	127	56	37	37
dollars . . . . .	1 593 002	1 464 837	84 051	25 793	10 497	7 824
Commercial fertilizer . . . . . farms . . . . .	661	479	92	41	25	24
acres on which used . . . . .	60 620	54 844	3 845	1 156	464	311
tons . . . . .	14 779	13 499	833	254	120	73
dollars . . . . .	1 167 587	1 069 302	64 075	20 154	8 184	5 872
Lime . . . . . farms . . . . .	309	235	43	12	9	10
acres on which used . . . . .	13 289	12 097	824	164	103	101
tons . . . . .	11 863	10 780	695	144	112	132
dollars . . . . .	129 372	116 799	8 808	1 655	875	1 235
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	5	4	-	1	-	-
acres on which used . . . . .	83	53	-	30	-	-
dollars . . . . .	243	168	-	75	-	-
Insects on other crops . . . . . farms . . . . .	129	100	12	6	9	2
acres on which used . . . . .	8 627	8 123	396	21	71	16
dollars . . . . .	46 555	43 741	1 726	143	901	44
Nematodes in crops . . . . . farms . . . . .	7	7	-	-	-	-
acres on which used . . . . .	326	326	-	-	-	-
dollars . . . . .	2 382	2 382	-	-	-	-
Diseases in crops and orchards . . . . . farms . . . . .	26	20	-	2	2	2
acres on which used . . . . .	564	547	-	11	4	2
dollars . . . . .	7 008	6 863	-	104	21	20
Weeds or grass in crops . . . . . farms . . . . .	430	351	45	20	4	10
acres on which used . . . . .	43 401	40 968	1 640	685	36	72
dollars . . . . .	203 552	193 585	6 547	3 017	79	324
Weeds or brush in pasture . . . . . farms . . . . .	8	5	-	3	-	-
acres on which used . . . . .	161	121	-	40	-	-
dollars . . . . .	486	456	-	30	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	11	4	4	-	-	3
acres on which used . . . . .	360	142	203	-	-	15
dollars . . . . .	2 008	896	1 085	-	-	27
Insect control on livestock and poultry . . . . . farms . . . . .	162	97	28	14	10	13
dollars . . . . .	30 879	28 171	1 687	310	423	288
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	235	144	31	20	21	19
number . . . . .	4 834	3 506	518	377	211	222
Farms with—						
1 to 9 . . . . .	115	65	16	9	14	11
10 to 19 . . . . .	54	40	6	2	2	4
20 to 49 . . . . .	40	16	7	8	5	4
50 to 99 . . . . .	16	14	1	1	-	-
100 to 199 . . . . .	10	9	1	-	-	-
200 to 499 . . . . .	-	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	165	100	22	12	15	16
number . . . . .	1 886	1 332	266	131	76	81
Farms with—						
1 to 4 . . . . .	93	62	8	4	10	9
5 to 9 . . . . .	20	6	6	1	2	5
10 to 19 . . . . .	25	11	5	4	3	2
20 to 29 . . . . .	10	5	2	3	-	-
30 to 49 . . . . .	10	10	-	-	-	-
50 to 99 . . . . .	5	5	-	-	-	-
100 to 199 . . . . .	2	1	1	-	-	-
200 to 499 . . . . .	-	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Milk cows . . . . . farms . . . . .	66	38	9	-	11	8
number . . . . .	710	619	48	-	27	16
Farms with—						
1 to 4 . . . . .	49	25	6	-	10	8
5 to 9 . . . . .	2	-	1	-	1	-
10 to 19 . . . . .	3	2	1	-	-	-
20 to 29 . . . . .	2	1	1	-	-	-
30 to 49 . . . . .	6	6	-	-	-	-
50 to 99 . . . . .	4	4	-	-	-	-
100 to 199 . . . . .	-	-	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	138	90	17	10	10	11
number . . . . .	1 214	902	89	117	32	74
Bulls and steers, including calves . . . . . farms . . . . .	175	114	20	12	15	14
number . . . . .	1 734	1 272	163	129	103	67
Milk sold to plants or dealers . . . . . farms . . . . .	17	13	2	-	2	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms..	190	117	24	16	17	16
number..	2 639	1 970	329	145	120	75
Farms with—						
1 to 4 sold . . . . .	84	49	11	6	9	9
5 to 19 sold . . . . .	69	41	6	7	8	7
20 to 49 sold . . . . .	29	21	5	3	-	-
50 to 99 sold . . . . .	6	4	2	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Value of sales . . . . . farms..	190	117	24	16	17	16
dollars..	470 735	356 096	56 048	31 275	16 960	10 356
Cattle sold . . . . . farms..	124	77	18	13	5	11
number..	1 542	1 206	173	98	30	35
Farms with—						
1 to 4 sold . . . . .	71	43	9	7	3	9
5 to 19 sold . . . . .	38	25	5	4	2	2
20 to 49 sold . . . . .	10	4	4	2	-	-
50 to 99 sold . . . . .	3	3	-	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	33	12	8	4	3	6
number..	337	187	83	22	26	19
Farms with—						
1 to 4 sold . . . . .	16	4	4	2	1	5
5 to 19 sold . . . . .	12	6	1	2	2	1
20 to 49 sold . . . . .	4	1	3	-	-	-
50 to 99 sold . . . . .	1	1	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms..	122	79	13	6	14	10
number..	1 097	764	156	47	90	40
Farms with—						
1 to 4 sold . . . . .	59	38	5	3	8	5
5 to 19 sold . . . . .	44	25	6	2	6	5
20 to 49 sold . . . . .	19	16	2	1	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	9	3	2	-	1	3
number..	41	3	19	-	3	16
Farms with—						
1 to 4 sold . . . . .	5	3	-	-	1	1
5 to 19 sold . . . . .	4	-	2	-	-	2
20 to 49 sold . . . . .	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	279	192	51	12	15	9
number..	15 315	13 416	1 178	141	474	106
Farms with—						
1 to 9 . . . . .	68	31	19	7	6	5
10 to 24 . . . . .	69	43	15	4	3	4
25 to 99 . . . . .	101	79	17	1	4	-
100 to 199 . . . . .	28	26	-	-	2	-
200 to 499 . . . . .	9	9	-	-	-	-
500 to 999 . . . . .	4	4	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . farms..	192	129	41	6	9	7
number..	2 553	2 125	307	28	71	22
Other hogs and pigs . . . . . farms..	252	177	44	9	13	9
number..	12 762	11 291	871	113	403	84
Hogs and pigs sold . . . . . farms..	283	197	53	10	13	10
number..	27 102	23 605	2 431	359	573	134
Farms with—						
1 to 9 sold . . . . .	23	8	5	2	3	5
10 to 49 sold . . . . .	111	65	30	6	5	5
50 to 99 sold . . . . .	61	44	14	1	2	-
100 to 199 sold . . . . .	57	50	3	1	3	-
200 to 499 sold . . . . .	25	24	1	-	-	-
500 to 999 sold . . . . .	4	4	-	-	-	-
1,000 and over sold . . . . .	2	2	-	-	-	-
Feeder pigs sold . . . . . farms..	90	61	16	3	6	4
number..	7 440	6 421	531	118	310	60
Farms with—						
1 to 9 sold . . . . .	8	3	3	-	-	2
10 to 49 sold . . . . .	39	22	10	2	3	2
50 to 99 sold . . . . .	21	15	3	1	2	-
100 to 199 sold . . . . .	16	15	-	-	1	-
200 to 499 sold . . . . .	5	5	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	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
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	255	88	40	34	41	52
number . . .	1 681 396	1 284 807	233 430	84 285	44 270	34 604
Farms with—						
1 to 99 . . . . .	12	7	2	1	1	1
100 to 399 . . . . .	18	-	-	-	2	16
400 to 1,599 . . . . .	88	-	4	18	34	32
1,600 to 3,199 . . . . .	12	-	4	8	-	-
3,200 to 9,999 . . . . .	79	40	26	6	4	3
10,000 to 19,999 . . . . .	30	26	3	1	-	-
20,000 to 49,999 . . . . .	10	10	-	-	-	-
50,000 to 99,999 . . . . .	5	4	1	-	-	-
100,000 and over . . . . .	1	1	-	-	-	-
Number sold . . . . . farms . . .	259	83	44	40	41	51
number . . . . .	1 955 289	1 410 050	294 634	190 193	36 512	23 900
Farms with—						
1 to 1,999 sold . . . . .	135	10	15	26	36	48
2,000 to 3,999 sold . . . . .	33	13	14	3	3	-
4,000 to 7,999 sold . . . . .	35	24	5	2	1	3
8,000 to 15,999 sold . . . . .	33	20	6	6	1	-
16,000 to 29,999 sold . . . . .	11	7	2	2	-	-
30,000 to 59,999 sold . . . . .	8	5	2	1	-	-
60,000 to 99,999 sold . . . . .	1	1	-	-	-	-
100,000 and over sold . . . . .	3	3	-	-	-	-
Hens and pullets of laying age . . . farms . . .	235	81	36	30	39	49
excluding started pullets . . . . . number . . .	1 254 146	1 029 211	134 154	44 227	25 670	20 884
Pullets not yet of laying age . . . farms . . .	31	12	3	6	4	6
number . . . . .	276 636	202 781	32 715	18 650	13 200	9 290
Other chickens . . . . . farms . . .	40	18	7	7	3	5
number . . . . .	150 614	52 815	66 561	21 408	5 400	4 430
Broilers and other meat-type chickens . . . farms . . .	1 386	895	322	118	36	15
less than 3 months old sold . . . . . number . . .	149 507 637	131 272 562	14 881 414	2 782 751	490 050	80 860
Turkeys of all ages . . . . . farms . . .	16	7	1	2	2	4
number . . . . .	26 269	24 776	4	750	35	704
Sold . . . . . farms . . .	24	9	1	4	6	4
number . . . . .	145 041	135 546	2 500	3 158	3 160	677
Turkey hens kept for breeding . . . farms . . .	6	3	1	1	-	1
number . . . . .	6 708	6 150	4	550	-	4
Other turkeys . . . . . farms . . .	11	5	-	1	2	3
number . . . . .	19 561	18 626	-	200	35	700
Ducks . . . . . farms . . .	19	8	1	3	1	6
number . . . . .	548	242	12	83	20	191
Sold . . . . . farms . . .	13	5	-	1	3	4
number . . . . .	1 748	308	-	40	1 250	150
Geese . . . . . farms . . .	9	4	1	1	-	3
number . . . . .	217	160	21	4	-	32
Sold . . . . . farms . . .	5	1	-	-	3	1
number . . . . .	406	10	-	-	386	10
Other poultry . . . . . farms . . .	12	5	2	1	1	3
number . . . . .	85 106	71 974	12 200	2	200	730
Sold . . . . . farms . . .	14	5	2	-	4	3
number . . . . .	411 483	354 160	(0)	-	4 405	(0)
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	667	484	98	38	23	24
acres . . . . .	39 761	35 820	2 843	688	254	156
Farms with—						
1 to 19 acres . . . . .	236	111	53	27	21	24
20 to 49 acres . . . . .	213	168	34	9	2	-
50 to 74 acres . . . . .	74	67	5	2	-	-
75 to 99 acres . . . . .	45	44	1	-	-	-
100 to 149 acres . . . . .	41	37	4	-	-	-
150 to 199 acres . . . . .	17	17	-	-	-	-
200 acres and over . . . . .	41	40	1	-	-	-
Commercial fertilizer used . . . . . farms . . .	506	382	64	28	14	18
acres . . . . .	34 195	31 456	1 946	518	157	118
Dry materials . . . . . farms . . .	496	372	64	28	14	18
tons . . . . .	7 819	7 177	451	107	55	29
Liquid or gas materials . . . . . farms . . .	127	111	9	7	-	-
tons . . . . .	1 109	1 060	38	11	-	-
Field corn for grain . . . . . farms . . .	662	480	97	38	23	24
acres . . . . .	39 110	35 245	2 807	652	254	152
bushels . . . . .	3 224 263	2 956 650	188 463	50 679	18 002	10 469
Irrigated . . . . . farms . . .	4	4	-	-	-	-
acres . . . . .	182	182	-	-	-	-
Field corn for silage . . . . . farms . . .	34	24	4	5	-	1
acres . . . . .	581	512	29	36	-	4
tons, green weight . . . . .	8 062	7 344	273	365	-	80
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .	9	7	2	-	-	-
fodder, hogged or grazed . . . . . acres . . .	70	63	7	-	-	-
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 . . . . .	8	8	-	-	-	-
acres . . . . .	228	228	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	4	4	-	-	-	-
acres . . . . .	135	135	-	-	-	-
Dry materials . . . . . farms . . . . .	4	4	-	-	-	-
tons . . . . .	30	30	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Sorghums for grain or seed . . . . . farms . . . . .	5	5	-	-	-	-
acres . . . . .	206	206	-	-	-	-
bushels . . . . .	9 399	9 399	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums for silage . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, green weight . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, dry weight . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	3	3	-	-	-	-
acres . . . . .	22	22	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	122	67	18	10	14	13
acres . . . . .	2 450	1 947	190	124	107	82
bushels . . . . .	104 139	85 738	7 679	4 375	3 766	2 581
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	107	60	13	8	14	12
acres . . . . .	2 284	1 842	141	118	107	76
Dry materials . . . . . farms . . . . .	107	60	13	8	14	12
tons . . . . .	473	381	31	22	20	19
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	1	-
tons . . . . .	(2)	-	-	-	(2)	-
Winter wheat . . . . . farms . . . . .	122	67	18	10	14	13
acres . . . . .	2 450	1 947	190	124	107	82
bushels . . . . .	104 139	85 738	7 679	4 375	3 766	2 581
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	107	60	13	8	14	12
acres . . . . .	2 284	1 842	141	118	107	76
Dry materials . . . . . farms . . . . .	107	60	13	8	14	12
tons . . . . .	473	381	31	22	20	19
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	1	-
tons . . . . .	(2)	-	-	-	(2)	-
Oats for grain . . . . . farms . . . . .	35	11	4	4	7	9
acres . . . . .	297	110	48	38	46	55
bushels . . . . .	14 481	5 446	1 830	1 750	2 810	2 645
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	29	9	4	4	6	6
acres . . . . .	264	100	48	38	38	40
Dry materials . . . . . farms . . . . .	29	9	4	4	6	6
tons . . . . .	44	16	7	7	6	8
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Barley for grain . . . . . farms . . . . .	167	132	22	5	4	4
acres . . . . .	4 545	4 101	354	49	25	16
bushels . . . . .	254 486	231 576	18 234	2 876	900	900
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	128	98	18	5	3	4
acres . . . . .	3 820	3 418	320	49	17	16
Dry materials . . . . . farms . . . . .	128	98	18	5	3	4
tons . . . . .	845	760	68	11	3	3
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Rye for grain . . . . . farms . . . . .	77	69	6	2	-	-
acres . . . . .	802	738	26	38	-	-
bushels . . . . .	21 651	19 798	847	1 006	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	33	29	3	1	-	-
acres . . . . .	353	338	11	4	-	-
Dry materials . . . . . farms . . . . .	33	29	3	1	-	-
tons . . . . .	82	76	4	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 . . . . .	507	399	79	25	3	1
acres . . . . .	31 767	28 243	2 750	732	24	18
bushels . . . . .	909 166	809 828	75 992	21 949	747	650
Irrigated . . . . . farms . . . . .	3	2	1	-	-	-
acres . . . . .	147	41	106	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	207	169	27	10	-	1
acres . . . . .	14 151	12 683	1 084	366	-	18
Dry materials . . . . . farms . . . . .	205	167	27	10	-	1
tons . . . . .	1 968	1 767	141	59	-	1
Liquid or gas materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	30	30	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	21	10	3	-	7	1
acres . . . . .	73	66	2	-	4	1
hundredweight . . . . .	8 193	7 693	48	-	272	180
Irrigated . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	4	4	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	14	9	1	-	3	1
acres . . . . .	68	65	(2)	-	2	1
Dry materials . . . . . farms . . . . .	14	9	1	-	3	1
tons . . . . .	68	65	(2)	-	3	(2)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	5	1	1	1	1	1
acres . . . . .	26	10	1	7	4	4
pounds . . . . .	30 580	13 800	1 440	9 000	4 000	2 340
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	5	1	1	1	1	1
acres . . . . .	25	10	1	7	4	3
Dry materials . . . . . farms . . . . .	5	1	1	1	1	1
tons . . . . .	20	9	1	6	2	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	21	11	3	2	5	-
acres . . . . .	309	142	37	43	87	-
tons, dry . . . . .	769	590	32	41	106	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	5	5	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	97	44	15	7	14	17
acres . . . . .	1 435	745	201	95	156	238
tons, dry . . . . .	3 161	2 129	334	112	249	337
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	6	3	2	-	-	1
acres . . . . .	80	49	18	-	-	13
tons, dry . . . . .	259	216	22	-	-	21
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	49	33	3	4	4	5
acres . . . . .	411	268	67	11	44	21
tons, dry . . . . .	641	488	84	22	28	19
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Grass silage . . . . . farms . . . . .	3	2	-	1	-	-
acres . . . . .	32	19	-	13	-	-
tons, green . . . . .	230	175	-	55	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	5	-	-	5	-	-
tons, green . . . . .	8	-	-	8	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	30	20	5	3	1	1
acres . . . . .	460	367	57	19	7	10
Dry materials . . . . . farms . . . . .	30	20	5	3	1	1
tons . . . . .	106	85	13	5	1	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
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 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..	3	2	-	1	-	-
	acres..	30	25	-	5	-	-
	pounds..	1 195	1 150	-	45	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms..	170	122	19	8	11	10
	acres..	3 841	3 555	199	31	23	33
Irrigated	farms..	27	25	2	-	-	-
	acres..	842	784	58	-	-	-
Commercial fertilizer used	farms..	153	113	17	8	8	7
	acres..	3 738	3 466	191	31	22	28
Dry materials	farms..	152	112	17	8	8	7
	tons..	1 800	1 693	66	23	10	8
Liquid or gas materials	farms..	11	9	2	-	-	-
	tons..	19	16	3	-	-	-
Tomatoes	farms..	68	43	8	4	7	6
	acres..	778	727	25	13	7	6
Irrigated	farms..	11	11	-	-	-	-
	acres..	169	169	-	-	-	-
Sweet corn	farms..	53	28	8	4	7	6
	acres..	816	701	74	8	8	25
Irrigated	farms..	4	3	1	-	-	-
	acres..	93	43	50	-	-	-
Cucumbers and pickles	farms..	59	52	4	-	2	1
	acres..	573	554	19	-	(2)	(2)
Irrigated	farms..	20	19	1	-	-	-
	acres..	271	267	4	-	-	-
Watermelons	farms..	70	57	8	2	3	-
	acres..	753	697	44	8	4	-
Irrigated	farms..	12	12	-	-	-	-
	acres..	142	142	-	-	-	-
Snap beans, bush and pole	farms..	16	9	1	-	5	1
	acres..	249	244	3	-	2	(2)
Irrigated	farms..	3	2	1	-	-	-
	acres..	7	4	3	-	-	-
<b>Berries</b>							
Strawberries	farms..	23	14	-	1	5	3
	acres..	70	63	-	1	6	(2)
	pounds..	221 332	208 032	-	750	10 975	1 575
Irrigated	farms..	3	3	-	-	-	-
	acres..	9	9	-	-	-	-
Commercial fertilizer used on							
berries	farms..	10	6	-	-	3	1
	acres..	35	30	-	-	5	(2)
Dry materials	farms..	10	6	-	-	3	1
	tons..	11	9	-	-	2	(2)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	6	3	-	1	2	-
	acres..	134	112	-	5	17	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	4	2	-	1	1	-
	acres..	73	52	-	5	16	-
Dry materials	farms..	4	2	-	1	1	-
	tons..	30	25	-	2	3	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	3	1	-	-	2	-
	acres..	57	50	-	-	7	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	2 230	2 000	-	-	230	-
	pounds..	33 000	31 000	-	-	2 000	-
Peaches	farms..	3	1	-	1	1	-
	acres..	61	50	-	5	6	-
Trees not of bearing age	number..	480	480	-	-	-	-
Trees of bearing age	number..	3 995	3 520	-	275	200	-
	pounds..	45 256	40 000	-	2 256	3 000	-
Peaches, clingstone	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone	farms..	3	1	-	1	1	-
	acres..	61	50	-	5	6	-
Trees not of bearing age	number..	480	480	-	-	-	-
Trees of bearing age	number..	3 995	3 520	-	275	200	-
	pounds..	45 256	40 000	-	2 256	3 000	-



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
Pears .....	-	-	-	-	-	-
farms .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Trees not of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
Trees of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
pounds .....	-	-	-	-	-	-
Pears, Bartlett .....	-	-	-	-	-	-
farms .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Trees not of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
Trees of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
pounds .....	-	-	-	-	-	-
Pears, other than Bartlett .....	-	-	-	-	-	-
farms .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Trees not of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
Trees of bearing age .....	-	-	-	-	-	-
number .....	-	-	-	-	-	-
pounds .....	-	-	-	-	-	-
Cherries .....	1	1	-	-	-	-
farms .....	1	1	-	-	-	-
acres .....	10	10	-	-	-	-
Trees not of bearing age .....	-	-	-	-	-	-
number .....	500	500	-	-	-	-
Trees of bearing age .....	46 000	46 000	-	-	-	-
pounds .....			-	-	-	-
Cherries, tart .....	1	1	-	-	-	-
farms .....	1	1	-	-	-	-
acres .....	10	10	-	-	-	-
Trees not of bearing age .....	-	-	-	-	-	-
number .....	500	500	-	-	-	-
Trees of bearing age .....	46 000	46 000	-	-	-	-
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 .....	2	-	-	-	2	-
farms .....	2	-	-	-	2	-
acres .....	5	-	-	-	5	-
Vines not of bearing age .....	225	-	-	-	225	-
number .....	2 475	-	-	-	2 475	-
Vines of bearing age .....	4 800	-	-	-	4 800	-
pounds .....						

## Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	2 698	799	1 135	518	174	72
percent . . . . .	100.0	29.6	42.1	19.2	6.4	2.7
Land in farms . . . . . acres . . . . .	656 153	302 106	246 876	77 574	22 160	7 437
Average size of farm . . . . . acres . . . . .	243.1	378.1	217.5	149.7	127.3	103.2
Value of land and buildings . . . . . dollars . . . . .	396 908 037	209 730 955	137 717 887	38 438 542	9 134 909	1 885 744
Average per farm . . . . . dollars . . . . .	147 111	262 491	121 337	74 205	52 499	26 190
Average per acre . . . . . dollars . . . . .	604.90	694.22	557.84	495.50	412.22	253.56
<b>Number of farms by value of farm.</b>						
\$1 to \$9,999 . . . . .	63	7	14	20	6	16
\$10,000 to \$19,999 . . . . .	95	5	26	18	28	18
\$20,000 to \$39,999 . . . . .	282	21	72	111	55	23
\$40,000 to \$69,999 . . . . .	567	55	285	171	47	9
\$70,000 to \$99,999 . . . . .	434	84	231	96	17	6
\$100,000 to \$149,999 . . . . .	420	140	216	54	10	-
\$150,000 to \$199,999 . . . . .	247	101	118	22	6	-
\$200,000 to \$499,999 . . . . .	488	302	157	24	5	-
\$500,000 and over . . . . .	102	84	16	2	-	-
<b>Owned and rented lands by farm operator.</b>						
Land owned . . . . . farms . . . . .	2 047	598	809	414	159	67
acres . . . . .	393 032	162 507	146 919	54 296	22 465	6 845
Land rented or leased . . . . . farms . . . . .	1 574	590	692	239	44	9
acres . . . . .	280 727	146 229	105 605	24 737	3 500	656
Land rented or leased to others . . . . . farms . . . . .	94	27	43	14	9	1
acres . . . . .	17 606	6 630	5 648	1 459	3 805	64
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	2 681	797	1 129	514	169	72
acres . . . . .	490 145	233 744	184 416	53 528	14 062	4 395
Harvested cropland . . . . . farms . . . . .	2 654	792	1 122	507	165	68
acres . . . . .	360 196	181 642	131 424	36 312	8 348	2 470
<b>Number of farms by acres harvested.</b>						
1 to 49 acres . . . . .	375	11	75	139	98	52
50 to 99 acres . . . . .	788	74	376	267	55	16
100 to 199 acres . . . . .	995	319	567	97	12	-
200 to 499 acres . . . . .	462	354	104	4	-	-
500 to 999 acres . . . . .	28	28	-	-	-	-
1,000 acres and over . . . . .	6	6	-	-	-	-
1,000 to 1,999 acres . . . . .	6	6	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
<b>Cropland used only for pasture or grazing . . . . . farms . . . . .</b>						
acres . . . . .	1 948	561	826	376	131	54
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	103 363	41 806	41 822	14 152	4 119	1 464
acres . . . . .	270	76	116	55	20	3
Cropland on which all crops failed . . . . . farms . . . . .	7 221	2 711	2 731	1 202	477	100
acres . . . . .	54	14	25	8	7	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	1 102	225	543	240	94	-
acres . . . . .	147	35	67	21	18	6
Cropland idle . . . . . farms . . . . .	6 851	2 124	3 513	642	482	90
acres . . . . .	367	113	148	69	22	15
acres . . . . .	11 412	5 236	4 383	980	542	271
Total woodland . . . . . farms . . . . .	1 890	558	779	377	128	48
acres . . . . .	84 669	33 691	30 073	13 841	5 093	1 971
Woodland pastured . . . . . farms . . . . .	868	247	335	185	72	29
acres . . . . .	27 185	9 614	10 210	4 452	2 109	800
Woodland not pastured . . . . . farms . . . . .	1 393	429	578	277	82	27
acres . . . . .	57 484	24 077	19 863	9 389	2 984	1 171
<b>Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .</b>						
acres . . . . .	1 027	332	411	195	61	28
Improved pastureland and rangeland . . . . . farms . . . . .	53 282	24 174	19 865	6 666	1 801	776
acres . . . . .	768	256	322	139	43	8
Pastureland and rangeland not improved . . . . . farms . . . . .	36 813	17 472	14 079	3 875	1 206	181
acres . . . . .	424	133	152	89	29	21
All other land (see text) . . . . . farms . . . . .	16 469	6 702	5 786	2 791	595	595
acres . . . . .	1 949	586	805	389	124	45
acres . . . . .	28 057	10 497	12 522	3 539	1 204	295
Total pastureland (all types) . . . . . farms . . . . .	2 478	737	1 025	485	163	68
acres . . . . .	183 830	75 594	71 897	25 270	8 029	3 040
Irrigated land . . . . . farms . . . . .	19	7	7	4	1	-
acres . . . . .	476	122	187	152	15	-
Cropland harvested . . . . . farms . . . . .	17	6	6	4	1	-
acres . . . . .	411	107	137	152	15	-
Artificial drainage . . . . . farms . . . . .	337	116	129	65	21	6
acres . . . . .	23 900	14 043	6 572	2 536	654	95
<b>Conservation practices.</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	440	162	193	66	12	7
acres . . . . .	26 141	15 006	8 673	2 060	270	132
Stripcropping systems to control erosion . . . . . farms . . . . .	474	184	206	67	9	8
acres . . . . .	41 771	24 290	13 584	3 269	351	277
Cropland and pastureland having terraces . . . . . farms . . . . .	121	63	41	17	-	-
acres . . . . .	5 552	3 551	1 286	715	-	-

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 .....	2 698	799	1 135	518	174	72
Full owners .....	1 127	211	444	279	130	63
Part owners .....	910	385	360	133	29	3
Tenants .....	661	203	331	106	15	6
White farm operators .....	2 691	797	1 130	518	174	72
Full owners .....	1 127	211	444	279	130	63
Part owners .....	907	383	359	133	29	3
Tenants .....	657	203	327	106	15	6
Negro farm operators .....	5	-	5	-	-	-
Full owners .....	-	-	-	-	-	-
Part owners .....	1	-	1	-	-	-
Tenants .....	4	-	4	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family .....	2 299	625	991	458	160	65
farms .....	535 295	225 840	213 286	68 822	20 500	6 847
acres .....	365	146	141	58	13	7
Partnership .....	105 333	61 741	32 831	8 552	1 619	590
farms .....	31	27	1	2	1	-
acres .....	14 808	14 347	220	200	41	-
10 or fewer shareholders .....	31	27	1	2	1	-
acres .....	14 808	14 347	220	200	41	-
More than 10 shareholders .....	-	-	-	-	-	-
farms .....	-	-	-	-	-	-
acres .....	-	-	-	-	-	-
Other .....	3	1	2	-	-	-
farms .....	717	178	539	-	-	-
acres .....						
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	58	11	27	16	1	3
25 to 34 years .....	281	103	123	36	13	6
35 to 44 years .....	671	243	305	95	25	3
45 to 54 years .....	817	241	338	181	42	15
55 to 64 years .....	595	152	214	144	58	27
65 years and over .....	276	49	128	46	35	18
Average age .....	48.7	46.6	48.2	50.3	54.3	56.3
Farm operators by place of residence:						
On farm operated .....	2 442	729	1 031	466	150	66
Not on farm operated .....	95	21	40	21	12	1
Farm operators reporting days of work						
off farm .....	585	146	223	130	58	28
1 to 49 days .....	290	88	130	50	18	4
50 to 99 days .....	70	9	28	22	6	5
100 to 199 days .....	57	12	16	16	6	7
200 days and over .....	168	37	49	42	28	12
<b>Farms by Size</b>						
1 to 9 acres .....	12	1	3	3	5	-
10 to 49 acres .....	35	1	9	6	11	8
50 to 69 acres .....	66	1	7	30	15	13
70 to 99 acres .....	183	4	46	74	37	22
100 to 139 acres .....	436	24	184	162	53	13
140 to 179 acres .....	428	65	215	120	21	7
180 to 219 acres .....	360	77	212	50	15	6
220 to 259 acres .....	284	95	148	32	8	1
260 to 499 acres .....	701	369	284	38	8	2
500 to 999 acres .....	174	143	27	3	1	-
1,000 to 1,999 acres .....	17	17	-	-	-	-
2,000 acres and over .....	2	2	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	81	81	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	718	718	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	1 135	-	1 135	-	-	-
Class 3— " \$10,000 to \$19,999 .....	518	-	-	518	-	-
Class 4— " \$5,000 to \$9,999 .....	174	-	-	-	174	-
Class 5— " \$2,500 to \$4,999 .....	72	-	-	-	-	72
<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 .....	2 698	799	1 135	518	174	72
Livestock farms other than poultry and dairy farms .....	-	-	-	-	-	-
Livestock ranches .....	-	-	-	-	-	-
General farms .....	-	-	-	-	-	-
Miscellaneous farms .....	-	-	-	-	-	-



Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	307	70	140	61	28	8
dollars . . .	508 286	257 080	150 663	65 351	29 144	6 048
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	263	54	122	54	25	8
\$2,500 to \$4,999 . . . . .	26	5	12	6	3	-
\$5,000 to \$9,999 . . . . .	9	3	5	1	-	-
\$10,000 to \$19,999 . . . . .	6	5	1	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Dairy products sold . . . . . farms . . .	2 698	799	1 135	518	174	72
dollars . . .	79 686 079	44 012 671	27 904 846	6 591 402	975 853	201 307
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	29	-	-	-	3	26
\$2,500 to \$4,999 . . . . .	105	-	-	3	56	46
\$5,000 to \$9,999 . . . . .	211	-	1	95	115	-
\$10,000 to \$19,999 . . . . .	662	2	240	420	-	-
\$20,000 to \$39,999 . . . . .	1 101	207	894	-	-	-
\$40,000 and over . . . . .	590	590	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	2 542	771	1 085	479	146	61
dollars . . .	7 593 414	4 160 728	2 566 979	683 030	145 657	37 020
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	1 521	204	696	419	141	61
\$2,500 to \$4,999 . . . . .	661	282	326	49	4	-
\$5,000 to \$9,999 . . . . .	267	207	49	10	1	-
\$10,000 to \$19,999 . . . . .	66	52	13	1	-	-
\$20,000 to \$39,999 . . . . .	25	24	1	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	462	136	172	95	40	19
dollars . . .	1 031 065	570 976	290 472	122 082	36 722	10 813
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	354	76	136	85	38	19
\$2,500 to \$4,999 . . . . .	66	29	26	9	2	-
\$5,000 to \$9,999 . . . . .	29	19	10	-	-	-
\$10,000 to \$19,999 . . . . .	9	8	-	1	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	564	149	251	102	47	15
dollars . . .	868 277	379 846	346 517	102 339	33 828	5 747
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	455	98	206	92	44	15
\$2,500 to \$4,999 . . . . .	75	30	32	10	3	-
\$5,000 to \$9,999 . . . . .	28	16	12	-	-	-
\$10,000 to \$19,999 . . . . .	5	4	1	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	68	16	22	20	10	-
dollars . . .	(0)	(0)	5 858	5 327	2 046	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	68	16	22	20	10	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	4	2	1	1	-	-
dollars . . .	(0)	(0)	216	1	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	2	-	1	1	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	104	39	36	13	10	6
dollars . . .	144 911	83 093	40 456	9 226	8 680	3 456
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	89	32	30	12	9	6
\$2,500 to \$4,999 . . . . .	13	5	6	1	1	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-

Class 1-5 Farms

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

		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. dollars.	422	505	160	227	168	187	71	70	20	17	3	2
Number of farms with income of--													
\$1 to \$249		144		40		66		31		7			
\$250 to \$499		76		19		39		13		4			
\$500 to \$999		78		40		18		14		5			
\$1,000 to \$4,999		100		52		33		10		4			
\$5,000 to \$9,999		16		5		10		1		-			
\$10,000 and over		8		4		2		2		-			
Recreational services	farms. dollars.	30	31	15	16	10	8	5	5	-	-	-	-
Number of farms with income of--													
\$1 to \$249		6		5		1		-		-			
\$250 to \$499		7		1		2		4		-			
\$500 to \$999		6		4		2		-		-			
\$1,000 to \$4,999		10		4		5		1		-			
\$5,000 to \$9,999		1		1		-		-		-			
\$10,000 and over		-		-		-		-		-			
Government farm programs	farms. dollars.	761	697	239	294	334	302	138	73	40	22	10	5
Number of farms with income of--													
\$1 to \$249		225		54		100		53		14			4
\$250 to \$499		152		45		62		36		8			1
\$500 to \$999		170		54		76		26		10			4
\$1,000 to \$4,999		201		77		92		23		8			1
\$5,000 to \$9,999		9		6		3		-		-			-
\$10,000 and over		4		3		1		-		-			-
<b>Farm Production Expenses</b>													
Farm production expenses, total	farms. dollars.	2 698	67 440	799	37 547	1 135	23 223	518	5 473	174	916	72	278
Number of farms with expenditures of--													
\$1 to \$999		-		-		-		-		-			-
\$1,000 to \$2,499		41		-		-		-		19			22
\$2,500 to \$4,999		158		1		7		32		81			37
\$5,000 to \$9,999		353		3		58		219		64			9
\$10,000 to \$14,999		438		12		217		197		8			4
\$15,000 to \$19,999		395		31		304		58		2			-
\$20,000 to \$29,999		597		140		446		11		-			-
\$30,000 to \$39,999		290		206		83		1		-			-
\$40,000 to \$49,999		166		150		16		-		-			-
\$50,000 and over		260		256		4		-		-			-
<b>Items Purchased</b>													
Livestock and poultry	farms. dollars.	1 552	4 742	484	2 537	684	1 692	277	432	75	62	32	17
Number of farms with expenditures of--													
\$1 to \$499		365		57		148		86		50			24
\$500 to \$999		219		43		100		63		9			4
\$1,000 to \$4,999		684		202		351		113		15			3
\$5,000 to \$9,999		186		111		64		10		-			1
\$10,000 to \$14,999		55		38		12		4		1			-
\$15,000 to \$19,999		19		15		3		1		-			-
\$20,000 to \$29,999		15		11		4		-		-			-
\$30,000 to \$39,999		7		5		2		-		-			-
\$40,000 to \$49,999		1		1		-		-		-			-
\$50,000 and over		1		1		-		-		-			-
Feed for livestock and poultry	farms. dollars.	2 586	17 767	772	10 134	1 092	5 896	495	1 412	159	249	68	73
Number of farms with expenditures of--													
\$1 to \$499		101		6		18		24		32			21
\$500 to \$999		123		4		20		48		31			20
\$1,000 to \$4,999		1 087		96		518		357		91			25
\$5,000 to \$9,999		760		237		453		63		5			2
\$10,000 to \$14,999		262		186		73		3		-			-
\$15,000 to \$19,999		114		106		8		-		-			-
\$20,000 to \$29,999		99		97		2		-		-			-
\$30,000 to \$39,999		24		24		-		-		-			-
\$40,000 to \$49,999		9		9		-		-		-			-
\$50,000 and over		7		7		-		-		-			-
Commercially mixed formula feeds	farms. tons. dollars.	1 893	131 475	553	76 955	775	42 393	377	10 892	132	2 189	56	45
Number of farms that purchased--													
1 to 49 tons		1 088		162		434		312		124			56
50 to 99 tons		389		105		217		59		8			-
100 to 199 tons		282		158		118		6		-			-
200 to 499 tons		118		112		6		-		-			-
500 to 799 tons		13		13		-		-		-			-
800 to 999 tons		2		2		-		-		-			-
1,000 tons and over		1		1		-		-		-			-
Number of farms with expenditures of--													
\$1 to \$499		160		25		41		39		34			21
\$500 to \$999		158		18		48		45		28			19
\$1,000 to \$4,999		873		128		399		264		66			16
\$5,000 to \$9,999		415		140		243		28		4			-
\$10,000 to \$14,999		154		112		41		1		-			-
\$15,000 to \$19,999		58		55		3		-		-			-
\$20,000 to \$29,999		51		51		-		-		-			-
\$30,000 and over		24		24		-		-		-			-

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 . . . . .	1 198	390	544	202	41	21
tons . . . . .	62 119	36 320	20 516	4 697	358	228
dollars . . . . .	4 688 525	2 614 122	1 690 946	332 106	33 643	17 708
Number of farms that purchased—						
1 to 49 tons . . . . .	830	162	425	183	41	19
50 to 99 tons . . . . .	224	117	93	12	-	2
100 to 199 tons . . . . .	97	76	17	4	-	-
200 to 499 tons . . . . .	41	29	9	3	-	-
500 to 799 tons . . . . .	4	4	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	124	11	47	33	18	15
\$500 to \$999 . . . . .	142	19	56	51	12	4
\$1,000 to \$1,999 . . . . .	185	27	90	61	7	-
\$2,000 to \$4,999 . . . . .	420	115	252	49	4	-
\$5,000 to \$9,999 . . . . .	236	139	87	8	-	2
\$10,000 and over . . . . .	91	79	12	-	-	-
Whole grains . . . . . farms . . . . .	888	316	404	119	31	18
tons . . . . .	45 269	29 048	13 287	2 514	299	121
dollars . . . . .	2 065 475	1 290 400	636 924	117 998	14 250	5 903
Number of farms that purchased—						
1 to 49 tons . . . . .	624	152	316	107	31	18
50 to 99 tons . . . . .	161	82	69	10	-	-
100 to 199 tons . . . . .	59	42	15	2	-	-
200 to 499 tons . . . . .	40	36	4	-	-	-
500 to 799 tons . . . . .	3	3	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	212	32	105	44	18	13
\$500 to \$999 . . . . .	183	39	92	38	10	4
\$1,000 to \$1,999 . . . . .	180	61	93	22	3	1
\$2,000 to \$4,999 . . . . .	209	101	95	13	-	-
\$5,000 to \$9,999 . . . . .	70	49	19	2	-	-
\$10,000 and over . . . . .	34	34	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	492	151	202	100	26	13
tons . . . . .	31 465	18 380	9 068	3 118	752	147
dollars . . . . .	537 859	274 876	175 838	70 213	12 270	4 662
Number of farms that purchased—						
1 to 49 tons . . . . .	355	81	155	83	23	13
50 to 99 tons . . . . .	60	31	20	8	1	-
100 to 199 tons . . . . .	45	21	18	6	-	-
200 to 499 tons . . . . .	21	7	9	3	2	-
500 to 999 tons . . . . .	8	8	-	-	-	-
1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	227	38	96	62	20	11
\$500 to \$999 . . . . .	99	28	48	19	4	-
\$1,000 to \$1,999 . . . . .	84	40	33	8	1	2
\$2,000 to \$4,999 . . . . .	68	32	24	11	1	-
\$5,000 to \$9,999 . . . . .	12	11	1	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	2 601	788	1 106	489	155	63
dollars . . . . .	1 371 076	678 119	512 709	142 836	27 704	9 708
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 558	218	686	439	152	63
\$500 to \$999 . . . . .	766	339	374	50	3	-
\$1,000 to \$4,999 . . . . .	276	230	46	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	2 563	770	1 082	496	157	58
dollars . . . . .	4 972 997	2 928 658	1 581 499	383 790	63 357	15 693
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	508	27	146	165	119	51
\$500 to \$999 . . . . .	552	55	260	202	30	5
\$1,000 to \$4,999 . . . . .	1 310	506	665	129	8	2
\$5,000 to \$9,999 . . . . .	162	151	11	-	-	-
\$10,000 to \$19,999 . . . . .	25	25	-	-	-	-
\$20,000 and over . . . . .	6	6	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	2 494	762	1 061	472	144	55
acres fertilized . . . . .	285 946	154 254	99 757	26 253	4 469	1 213
dry materials, tons . . . . .	63 510	36 023	20 752	5 672	815	248
liquid or gas materials, tons . . . . .	3 643	2 888	609	108	37	1
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	2 174	485	1 025	467	142	55
50 to 99 tons . . . . .	251	215	34	2	-	-
100 to 199 tons . . . . .	51	51	-	-	-	-
200 to 499 tons . . . . .	5	5	-	-	-	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	289	117	126	36	9	1
10 to 49 tons . . . . .	65	50	12	2	1	-
50 to 99 tons . . . . .	6	5	1	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
500 tons and over . . . . .	1	1	-	-	-	-

## Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	1 275	458	562	199	41	15
	tons	57 195	31 431	19 188	5 460	878	238
	dollars	428 592	235 624	145 082	39 339	6 521	2 026
Number of farms that used—							
	1 to 49 tons	906	227	447	180	38	14
	50 to 99 tons	248	135	93	16	3	1
	100 to 199 tons	88	66	20	2	-	-
	200 to 499 tons	30	27	2	1	-	-
	500 to 999 tons	3	3	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	1 055	292	514	194	40	15
	\$500 to \$999	164	118	41	4	1	-
	\$1,000 to \$4,999	55	47	7	1	-	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	1 694	618	731	268	58	19
	dollars	496 613	322 732	140 769	27 757	3 208	2 147
Number of farms with expenditures of—							
	\$1 to \$499	1 441	408	691	267	57	18
	\$500 to \$999	170	134	33	1	1	1
	\$1,000 to \$4,999	82	75	7	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	2 696	798	1 134	518	174	72
	dollars	3 045 721	1 457 513	1 136 573	348 866	82 511	20 258
Number of farms with expenditures of—							
	\$1 to \$499	586	31	169	207	115	64
	\$500 to \$999	995	173	519	245	51	7
	\$1,000 to \$4,999	1 079	564	441	65	8	1
	\$5,000 to \$9,999	34	28	5	1	-	-
	\$10,000 and over	2	2	-	-	-	-
Gasoline	farms	2 659	782	1 127	505	173	72
	dollars	2 176 220	932 478	874 748	283 504	67 856	17 634
Number of farms with expenditures of—							
	\$1 to \$499	906	130	308	275	127	66
	\$500 to \$999	1 063	278	552	187	40	6
	\$1,000 to \$1,999	552	269	245	35	3	-
	\$2,000 to \$4,999	121	94	17	7	3	-
	\$5,000 and over	17	11	5	1	-	-
Diesel oil	farms	1 273	601	499	147	22	4
	dollars	444 800	309 501	113 147	19 782	2 217	153
Number of farms with expenditures of—							
	\$1 to \$499	1 017	396	452	143	22	4
	\$500 to \$999	172	132	36	4	-	-
	\$1,000 to \$1,999	63	52	11	-	-	-
	\$2,000 to \$4,999	19	19	-	-	-	-
	\$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane	farms	494	189	207	77	19	2
	dollars	97 514	60 695	28 702	4 764	3 339	14
Number of farms with expenditures of—							
	\$1 to \$99	244	60	111	62	9	2
	\$100 to \$499	210	100	88	15	7	-
	\$500 to \$999	27	17	7	-	3	-
	\$1,000 to \$2,999	11	10	1	-	-	-
	\$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	2 696	798	1 134	518	174	72
	dollars	327 187	154 839	119 976	40 816	9 099	2 457
Number of farms with expenditures of—							
	\$1 to \$99	1 554	262	687	382	154	69
	\$100 to \$499	1 070	482	430	135	20	3
	\$500 to \$999	63	45	17	1	-	-
	\$1,000 to \$2,999	9	9	-	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	2 142	741	944	348	79	30
	dollars	7 575 282	4 788 722	2 396 175	329 511	46 016	14 858
Number of farms with expenditures of—							
	\$1 to \$499	474	44	184	175	48	23
	\$500 to \$999	245	36	116	68	22	3
	\$1,000 to \$4,999	910	290	504	103	9	4
	\$5,000 to \$9,999	372	240	130	2	-	-
	\$10,000 to \$14,999	83	73	10	-	-	-
	\$15,000 to \$19,999	28	28	-	-	-	-
	\$20,000 to \$29,999	19	19	-	-	-	-
	\$30,000 to \$39,999	8	8	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked.							
150 days or more	farms	1 208	561	540	86	16	5
	workers	1 991	1 149	722	96	19	5
Less than 150 days	farms	1 472	443	642	294	67	26
	workers	4 557	1 601	2 047	721	138	50



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 . . . . .	118	44	36	29	4	5
dollars . . . . .	155 327	107 753	28 632	15 025	3 067	850
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	49	10	15	17	2	5
\$500 to \$999 . . . . .	23	7	10	5	1	-
\$1,000 to \$4,999 . . . . .	38	20	10	7	1	-
\$5,000 to \$9,999 . . . . .	6	5	1	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	2 021	568	902	379	124	48
dollars . . . . .	1 299 493	559 873	525 261	166 838	37 303	10 218
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	1 071	201	464	261	104	41
\$500 to \$999 . . . . .	576	177	291	84	17	7
\$1,000 to \$4,999 . . . . .	367	184	147	33	3	-
\$5,000 to \$9,999 . . . . .	5	4	-	1	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
All other production expenses . . . . . farms . . . . .	2 698	799	1 135	518	174	72
dollars . . . . .	25 585 334	13 796 383	9 168 123	2 173 833	335 389	111 606
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	64	2	19	9	17	17
\$500 to \$999 . . . . .	75	5	12	16	27	15
\$1,000 to \$4,999 . . . . .	829	58	283	332	121	35
\$5,000 to \$9,999 . . . . .	818	137	517	150	9	5
\$10,000 and over . . . . .	912	597	304	11	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	2 423	750	1 043	454	123	53
number . . . . .	3 414	1 203	1 405	595	147	64
2 or 3 . . . . . farms . . . . .	705	280	269	127	19	10
number . . . . .	1 519	606	584	268	40	21
4 and over . . . . . farms . . . . .	47	31	15	-	1	-
number . . . . .	224	158	62	-	4	-
Motortrucks including pickups . . . . . farms . . . . .	2 324	750	998	411	114	51
number . . . . .	3 599	1 483	1 399	530	132	55
2 and over . . . . . farms . . . . .	883	434	331	99	15	4
number . . . . .	2 158	1 167	732	218	33	8
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 589	774	1 087	497	161	70
number . . . . .	8 410	3 317	3 368	1 281	325	119
2 or 3 . . . . . farms . . . . .	1 503	251	724	373	112	43
number . . . . .	3 912	703	1 957	909	251	92
4 and over . . . . . farms . . . . .	900	506	313	73	8	-
number . . . . .	4 312	2 597	1 361	321	33	-
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	2 577	771	1 084	491	161	70
number . . . . .	8 250	3 253	3 308	1 249	321	119
Crawler tractors . . . . . farms . . . . .	130	56	44	26	4	-
number . . . . .	160	64	60	32	4	-
Riding garden tractors 7 hp and over . . . . . farms . . . . .	536	277	179	73	3	4
number . . . . .	562	293	185	76	4	4
Grain and bean combines, self-propelled . . . . . farms . . . . .	484	223	192	60	8	1
number . . . . .	506	237	197	62	9	1
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1 156	389	507	211	35	14
number . . . . .	1 336	505	559	222	35	15
Corn heads for combines . . . . . farms . . . . .	221	132	73	14	1	1
number . . . . .	232	140	74	16	1	1
Other cornpickers and picker-shellers . . . . . farms . . . . .	1 042	320	473	201	34	14
number . . . . .	1 104	365	485	206	34	14
Pickup balers . . . . . farms . . . . .	2 227	712	966	386	123	40
number . . . . .	2 284	742	987	392	123	40
Windrowers, pull and self-propelled . . . . . farms . . . . .	524	253	170	71	21	9
number . . . . .	552	263	180	79	21	9
Field forage harvesters, shear bar . . . . . farms . . . . .	1 433	611	608	172	35	7
number . . . . .	1 528	668	642	176	35	7
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	2 686	797	1 130	516	171	72
dollars . . . . .	46 359 365	23 217 204	16 742 835	4 879 405	1 210 691	309 230
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	336	6	89	99	89	53
dollars . . . . .	976 600	13 256	310 256	289 958	226 530	136 600
\$5,000 to \$9,999 . . . . . farms . . . . .	570	36	258	218	43	15
dollars . . . . .	3 962 599	258 550	1 899 024	1 427 560	279 265	98 200
\$10,000 to \$19,999 . . . . . farms . . . . .	871	203	493	146	26	3
dollars . . . . .	11 407 583	2 831 187	6 402 047	1 788 253	346 096	40 000
\$20,000 to \$29,999 . . . . . farms . . . . .	468	227	196	37	8	-
dollars . . . . .	10 621 362	5 160 036	4 460 902	816 614	183 810	-
\$30,000 to \$49,999 . . . . . farms . . . . .	302	211	72	14	4	1
dollars . . . . .	10 638 193	7 569 137	2 452 616	457 020	124 990	34 430
\$50,000 and over . . . . . farms . . . . .	139	114	22	2	1	-
dollars . . . . .	8 753 028	7 385 038	1 217 990	100 000	50 000	-

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>Agricultural Chemicals</b>							
Total	farms..	2 589	772	1 097	501	160	59
	dollars..	5 898 202	3 487 014	1 867 350	450 886	73 086	19 866
Commercial fertilizer	farms..	2 494	762	1 061	472	144	55
	acres on which used..	285 946	154 254	99 757	26 253	4 469	1 213
	tons..	67 152	38 911	21 360	5 780	852	249
	dollars..	4 972 997	2 928 658	1 581 499	383 790	63 357	15 693
Lime	farms..	1 275	458	562	199	41	15
	acres on which used..	50 868	28 291	17 089	4 613	683	192
	tons..	57 195	31 431	19 188	5 460	878	238
	dollars..	428 592	235 624	145 082	39 339	6 521	2 026
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops	farms..	423	179	198	35	9	2
	acres on which used..	12 372	7 391	4 340	515	89	37
	dollars..	44 421	26 838	15 449	1 785	254	95
Insects on other crops	farms..	210	79	83	37	7	4
	acres on which used..	10 616	6 607	2 844	961	118	86
	dollars..	46 466	27 089	14 662	2 741	978	996
Nematodes in crops	farms..	3	-	1	2	-	-
	acres on which used..	32	-	5	27	-	-
	dollars..	215	-	13	202	-	-
Diseases in crops and orchards	farms..	32	10	17	4	-	1
	acres on which used..	1 622	1 062	497	60	-	3
	dollars..	7 035	2 729	4 069	230	-	7
Weeds or grass in crops	farms..	1 155	465	483	168	31	8
	acres on which used..	82 017	53 542	23 015	4 880	433	147
	dollars..	312 192	218 314	76 483	15 635	1 177	583
Weeds or brush in pasture	farms..	160	57	75	24	2	2
	acres on which used..	4 097	2 045	1 592	411	31	18
	dollars..	10 144	5 170	3 853	1 024	67	30
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	25	12	11	2	-	-
	acres on which used..	806	542	206	58	-	-
	dollars..	4 518	3 688	730	100	-	-
Insect control on livestock and poultry	farms..	982	372	434	140	25	11
	dollars..	65 045	36 742	22 653	4 841	629	180
<b>Livestock</b>							
Cattle and calves	farms..	2 690	795	1 133	516	174	72
	number..	211 042	106 165	77 029	21 782	4 690	1 376
<b>Farms with—</b>							
	1 to 9	11	2	-	-	1	8
	10 to 19	104	-	2	18	48	36
	20 to 49	734	10	217	362	117	28
	50 to 99	1 183	223	819	133	8	-
	100 to 199	574	476	95	3	-	-
	200 to 499	80	80	-	-	-	-
	500 to 999	4	4	-	-	-	-
	1,000 to 2,499	-	-	-	-	-	-
	2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved	farms..	2 679	794	1 130	513	170	72
	number..	135 839	67 628	50 304	13 939	3 101	867
<b>Farms with—</b>							
	1 to 4	8	2	1	1	-	4
	5 to 9	27	-	4	1	2	20
	10 to 19	226	1	6	75	104	40
	20 to 29	400	2	63	270	57	8
	30 to 49	922	55	701	159	7	-
	50 to 99	906	547	352	7	-	-
	100 to 199	169	166	3	-	-	-
	200 to 499	20	20	-	-	-	-
	500 to 999	1	1	-	-	-	-
	1,000 and over	-	-	-	-	-	-
Milk cows	farms..	2 665	793	1 127	512	163	70
	number..	131 803	65 903	48 917	13 387	2 826	770
<b>Farms with—</b>							
	1 to 4	9	2	1	1	-	5
	5 to 9	30	-	2	1	3	24
	10 to 19	229	1	5	81	107	35
	20 to 29	428	4	82	284	52	6
	30 to 49	917	61	714	141	1	-
	50 to 99	883	557	322	4	-	-
	100 to 199	150	149	1	-	-	-
	200 and over	19	19	-	-	-	-
Heifers and heifer calves	farms..	2 440	737	1 055	449	138	61
	number..	63 858	32 871	23 202	6 208	1 175	402
Bulls and steers, including calves	farms..	1 971	627	826	367	105	46
	number..	11 345	5 666	3 523	1 635	414	107
Milk sold to plants or dealers	farms..	2 656	794	1 129	501	162	70

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 . . . . .	2 697	799	1 135	518	174	71
number . . . . .	97 814	48 477	36 063	10 397	2 272	605
Farms with-						
1 to 4 sold . . . . .	52	3	14	13	9	13
5 to 19 sold . . . . .	685	36	162	279	152	56
20 to 49 sold . . . . .	1 382	314	841	214	11	2
50 to 99 sold . . . . .	484	355	116	11	2	-
100 to 199 sold . . . . .	84	81	2	1	-	-
200 to 499 sold . . . . .	10	10	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Value of sales . . . . . farms . . . . .	2 697	799	1 135	518	174	71
dollars . . . . .	8 624 479	4 731 704	2 857 451	805 112	182 379	47 833
Cattle sold . . . . . farms . . . . .	2 358	730	1 025	424	132	47
number . . . . .	27 246	14 549	9 441	2 612	519	125
Farms with-						
1 to 4 sold . . . . .	610	35	210	225	99	41
5 to 19 sold . . . . .	1 411	442	749	181	33	6
20 to 49 sold . . . . .	278	204	60	14	-	-
50 to 99 sold . . . . .	50	41	6	3	-	-
100 to 199 sold . . . . .	7	6	-	1	-	-
200 to 499 sold . . . . .	2	2	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	88	45	28	10	4	1
number . . . . .	1 814	1 411	316	65	18	4
Farms with-						
1 to 4 sold . . . . .	19	8	6	2	2	1
5 to 19 sold . . . . .	43	14	19	8	2	-
20 to 49 sold . . . . .	18	15	3	-	-	-
50 to 99 sold . . . . .	6	6	-	-	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms . . . . .	2 589	773	1 092	488	165	71
number . . . . .	70 568	33 928	26 622	7 785	1 753	480
Farms with-						
1 to 4 sold . . . . .	87	5	20	25	17	20
5 to 19 sold . . . . .	938	85	340	323	140	50
20 to 49 sold . . . . .	1 273	445	685	135	7	1
50 to 99 sold . . . . .	255	202	47	5	1	-
100 to 199 sold . . . . .	32	32	-	-	-	-
200 to 499 sold . . . . .	4	4	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	29	7	9	12	-	1
number . . . . .	298	87	47	146	-	18
Farms with-						
1 to 4 sold . . . . .	11	4	5	2	-	-
5 to 19 sold . . . . .	14	2	4	7	-	1
20 to 49 sold . . . . .	2	-	-	2	-	-
50 to 99 sold . . . . .	2	1	-	1	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	552	149	240	105	44	14
number . . . . .	14 283	6 604	5 454	1 588	492	145
Farms with-						
1 to 9 . . . . .	211	41	92	49	21	8
10 to 24 . . . . .	171	38	77	35	18	3
25 to 99 . . . . .	149	55	65	21	5	3
100 to 199 . . . . .	15	10	5	-	-	-
200 to 499 . . . . .	6	5	1	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	319	75	135	73	27	9
number . . . . .	2 203	758	937	357	124	27
Other hogs and pigs . . . . . farms . . . . .	501	142	215	90	40	14
number . . . . .	12 080	5 846	4 517	1 231	368	118
Hogs and pigs sold . . . . . farms . . . . .	520	146	224	98	40	12
number . . . . .	23 819	9 355	9 819	3 162	1 346	137
Farms with-						
1 to 9 sold . . . . .	99	21	38	22	11	7
10 to 49 sold . . . . .	287	71	125	62	24	5
50 to 99 sold . . . . .	78	27	40	10	1	-
100 to 199 sold . . . . .	32	16	12	2	2	-
200 to 499 sold . . . . .	23	11	8	2	2	-
500 to 999 sold . . . . .	1	-	1	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	139	28	58	35	13	5
number . . . . .	8 491	2 527	3 381	1 562	963	58
Farms with-						
1 to 9 sold . . . . .	15	2	6	2	2	3
10 to 49 sold . . . . .	84	17	31	27	7	2
50 to 99 sold . . . . .	19	2	14	3	-	-
100 to 199 sold . . . . .	6	1	2	1	2	-
200 to 499 sold . . . . .	14	6	4	2	2	-
500 to 999 sold . . . . .	1	-	1	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	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 . . .	344	85	142	78	30	9
number . . . . .	2 634	924	1 107	415	160	28
Farms with—						
1 litter . . . . .	41	9	15	10	5	2
2 to 4 litters . . . . .	143	25	57	41	15	5
5 to 9 litters . . . . .	77	23	30	17	5	2
10 to 19 litters . . . . .	54	16	28	7	3	-
20 to 49 litters . . . . .	24	9	11	2	2	-
50 to 99 litters . . . . .	5	3	1	1	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . .	78	13	34	14	12	5
number . . . . .	1 524	296	473	447	225	83
Farms with—						
1 to 24 . . . . .	59	10	29	8	8	4
25 to 99 . . . . .	18	3	5	5	4	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 . . .	53	9	19	11	9	5
number . . . . .	406	33	133	133	78	29
Ewes 1 year old or older . . . . . farms . . .	71	9	33	12	12	5
number . . . . .	1 033	248	301	298	136	50
Rams and wethers 1 year old or older . . . . . farms . . .	64	8	29	12	11	4
number . . . . .	85	15	39	16	11	4
Sheep and lambs sold . . . . . farms . . .	59	9	23	12	12	3
number . . . . .	943	169	327	236	162	49
Horses and ponies . . . . . farms . . .	448	141	170	95	33	9
number . . . . .	1 349	495	470	263	95	26
Sold . . . . . farms . . .	47	12	13	17	5	-
number . . . . .	99	39	22	32	6	-
Horses . . . . . farms . . .	275	94	99	54	24	4
number . . . . .	739	270	264	131	59	15
Sold . . . . . farms . . .	29	9	8	8	4	-
number . . . . .	41	16	10	11	4	-
Ponies . . . . . farms . . .	279	88	107	61	16	7
number . . . . .	610	225	206	132	36	11
Sold . . . . . farms . . .	20	3	6	10	1	-
number . . . . .	58	23	12	21	2	-
Mules, burros, and donkeys . . . . . farms . . .	19	2	10	4	2	1
number . . . . .	31	2	15	7	4	3
Sold . . . . . farms . . .	2	-	1	1	-	-
number . . . . .	3	-	2	1	-	-
Any goats . . . . . farms . . .	21	9	4	6	2	-
number . . . . .	51	14	10	15	12	-
Sold . . . . . farms . . .	3	-	2	-	1	-
number . . . . .	6	-	5	-	1	-
Angora goats . . . . . farms . . .	1	-	-	-	1	-
number . . . . .	1	-	-	-	1	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . .	5	1	2	1	1	-
number . . . . .	17	2	8	1	6	-
Sold . . . . . farms . . .	1	-	1	-	-	-
number . . . . .	2	-	2	-	-	-
Other goats . . . . . farms . . .	18	9	2	5	2	-
number . . . . .	33	12	2	14	5	-
Sold . . . . . farms . . .	2	-	1	-	1	-
number . . . . .	4	-	3	-	1	-
Hives of bees . . . . . farms . . .	26	10	8	5	3	-
number . . . . .	164	46	90	24	4	-
Honey sold . . . . . farms . . .	9	3	5	1	-	-
pounds . . . . .	5 305	625	3 870	810	-	-
Mink . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . .	37	11	12	10	4	-
number . . . . .	330	129	94	66	41	-
Rabbits and pelts sold . . . . . farms . . .	12	2	4	2	4	-
number . . . . .	217	45	64	62	46	-
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 . . .	553	106	235	147	48	17
number . . .	91 570	34 987	31 157	16 031	7 708	1 687
Farms with—						
1 to 99 . . . . .	340	62	141	102	24	11
100 to 399 . . . . .	171	30	78	40	17	6
400 to 1,599 . . . . .	36	8	16	5	7	-
1,600 to 3,199 . . . . .	3	3	-	-	-	-
3,200 to 9,999 . . . . .	3	3	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	162	34	65	42	15	6
number . . .	44 581	23 794	12 867	6 001	1 515	404
Farms with—						
1 to 1,999 sold . . . . .	159	31	65	42	15	6
2,000 to 3,999 sold . . . . .	2	2	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	1	1	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	521	102	218	137	47	17
number . . .	75 836	24 930	27 159	15 195	6 865	1 687
Pullets not yet of laying age . . . farms . . .	32	11	12	6	3	-
number . . .	13 938	9 993	2 830	385	730	-
Other chickens . . . . . farms . . .	52	4	29	13	6	-
number . . .	1 796	64	1 168	451	113	-
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	12	5	4	2	1	-
number . . .	29 810	29 320	350	100	40	-
Turkeys of all ages . . . . . farms . . .	13	4	6	2	1	-
number . . .	691	137	530	14	10	-
Sold . . . . . farms . . .	13	7	5	1	-	-
number . . .	9 225	7 432	1 718	75	-	-
Turkey hens kept for breeding . . . farms . . .	5	2	2	1	-	-
number . . .	307	102	202	3	-	-
Other turkeys . . . . . farms . . .	9	2	4	2	1	-
number . . .	384	35	328	11	10	-
Ducks . . . . . farms . . .	66	12	33	15	5	1
number . . .	1 055	196	557	163	133	6
Sold . . . . . farms . . .	18	2	13	2	1	-
number . . .	628	100	410	18	100	-
Geese . . . . . farms . . .	25	3	12	5	4	1
number . . .	157	23	66	20	46	2
Sold . . . . . farms . . .	3	-	2	-	1	-
number . . .	6	-	4	-	2	-
Other poultry . . . . . farms . . .	17	2	5	9	1	-
number . . .	886	39	675	157	15	-
Sold . . . . . farms . . .	5	2	2	-	1	-
number . . .	583	32	550	-	1	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	2 537	774	1 077	475	151	60
acres . . .	156 059	88 023	52 240	12 702	2 425	669
Farms with—						
1 to 19 acres . . . . .	448	12	98	179	109	50
20 to 49 acres . . . . .	964	115	546	253	40	10
50 to 74 acres . . . . .	466	162	269	34	1	-
75 to 99 acres . . . . .	240	137	97	6	-	-
100 to 149 acres . . . . .	229	171	54	3	1	-
150 to 199 acres . . . . .	94	82	12	-	-	-
200 acres and over . . . . .	96	95	1	-	-	-
Commercial fertilizer used . . . . . farms . . .	2 158	682	918	402	111	45
acres . . .	132 973	77 049	42 940	10 871	1 635	478
Dry materials . . . . . farms . . .	2 138	674	910	400	109	45
tons . . .	33 008	20 149	9 914	2 512	315	118
Liquid or gas materials . . . . . farms . . .	262	131	99	25	6	1
tons . . .	2 853	2 353	428	55	16	1
Field corn for grain . . . . . farms . . .	2 168	656	920	416	122	54
acres . . .	85 901	46 907	29 204	7 802	1 541	447
bushels . . .	7 146 132	3 981 468	2 398 281	627 888	106 145	32 350
Irrigated . . . . . farms . . .	1	-	-	-	1	-
acres . . .	8	-	-	-	8	-
Field corn for silage . . . . . farms . . .	2 243	731	989	388	101	34
acres . . .	68 927	40 530	22 474	4 827	875	221
tons, green weight . . .	939 790	574 039	293 438	59 194	10 170	2 949
Irrigated . . . . . farms . . .	7	4	2	-	1	-
acres . . .	140	70	63	-	7	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	82	29	37	12	3	1
acres . . .	1 231	586	562	73	9	1
Irrigated . . . . . farms . . .	2	-	2	-	-	-
acres . . .	14	-	14	-	-	-

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	259	91	111	43	13	1
	acres	4 033	2 041	1 503	335	143	11
Commercial fertilizer used	farms	223	78	96	37	11	1
	acres	2 848	1 227	1 211	281	118	11
Dry materials	farms	222	78	95	37	11	1
	tons	689	299	279	88	21	2
Liquid or gas materials	farms	8	4	3	-	1	-
	tons	9	6	3	-	(2)	-
Sorghums for grain or seed	farms	23	10	5	5	3	-
	acres	487	315	100	51	21	-
	bushels	31 342	20 355	6 159	3 618	1 210	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	176	65	77	25	9	-
	acres	2 602	1 312	1 017	175	98	-
tons, green weight	farms	30 608	16 174	11 466	1 585	1 383	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	17	5	8	2	1	1
	acres	271	149	87	14	11	11
tons, dry weight	farms	1 198	668	402	44	40	44
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	61	17	28	13	3	-
	acres	673	265	299	95	14	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	1 347	390	613	252	73	19
	acres	28 481	11 871	12 488	3 240	734	148
	bushels	1 119 605	498 303	472 589	121 676	22 356	4 681
Irrigated	farms	4	-	1	3	-	-
	acres	92	-	28	64	-	-
Commercial fertilizer used	farms	1 151	348	516	214	61	12
	acres	25 103	10 908	10 655	2 851	596	93
Dry materials	farms	1 139	342	511	213	61	12
	tons	4 756	2 038	1 981	617	103	17
Liquid or gas materials	farms	64	31	25	8	-	-
	tons	146	102	31	13	-	-
Winter wheat	farms	1 347	390	613	252	73	19
	acres	28 481	11 871	12 488	3 240	734	148
	bushels	1 119 605	498 303	472 589	121 676	22 356	4 681
Irrigated	farms	4	-	1	3	-	-
	acres	92	-	28	64	-	-
Commercial fertilizer used	farms	1 151	348	516	214	61	12
	acres	25 103	10 908	10 655	2 851	596	93
Dry materials	farms	1 139	342	511	213	61	12
	tons	4 756	2 038	1 981	617	103	17
Liquid or gas materials	farms	64	31	25	8	-	-
	tons	146	102	31	13	-	-
Oats for grain	farms	905	191	393	210	71	40
	acres	12 604	3 702	5 468	2 488	621	325
	bushels	690 532	217 008	291 903	132 000	33 586	16 035
Irrigated	farms	1	-	-	1	-	-
	acres	10	-	-	10	-	-
Commercial fertilizer used	farms	748	166	317	174	58	33
	acres	10 233	3 086	4 308	2 069	499	271
Dry materials	farms	741	163	314	173	58	33
	tons	1 900	592	782	387	91	48
Liquid or gas materials	farms	11	3	4	3	1	-
	tons	32	14	13	5	(2)	-
Barley for grain	farms	1 540	496	703	251	70	20
	acres	31 791	16 507	11 592	3 018	529	145
	bushels	1 802 357	973 781	640 257	158 835	24 344	5 140
Irrigated	farms	3	-	-	3	-	-
	acres	78	-	-	78	-	-
Commercial fertilizer used	farms	1 321	435	589	227	56	14
	acres	27 589	14 511	9 826	2 736	423	93
Dry materials	farms	1 308	427	586	227	54	14
	tons	5 279	2 725	1 900	561	79	14
Liquid or gas materials	farms	48	26	17	3	2	-
	tons	113	77	29	3	4	-
Rye for grain	farms	166	74	70	16	5	1
	acres	1 408	767	511	84	40	6
	bushels	42 507	23 079	15 717	2 591	880	240
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	124	56	54	10	3	1
	acres	977	526	386	34	25	6
Dry materials	farms	123	55	54	10	3	1
	tons	174	96	67	6	4	1
Liquid or gas materials	farms	5	4	1	-	-	-
	tons	4	3	1	-	-	-

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 . . . . .	156	64	67	18	7	-
acres . . . . .	8 258	5 080	2 597	485	96	-
bushels . . . . .	261 346	161 939	80 316	16 285	2 806	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	108	37	50	15	6	-
acres . . . . .	4 939	2 483	1 938	447	71	-
Dry materials . . . . . farms . . . . .	103	34	48	15	6	-
tons . . . . .	706	380	257	64	5	-
Liquid or gas materials . . . . . farms . . . . .	5	3	2	-	-	-
tons . . . . .	16	12	4	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	83	11	34	19	14	5
acres . . . . .	72	8	49	11	3	1
hundredweight . . . . .	9 230	713	5 738	2 158	417	204
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	57	6	28	12	8	3
acres . . . . .	28	4	12	9	2	1
Dry materials . . . . . farms . . . . .	57	6	28	12	8	3
tons . . . . .	27	3	10	10	2	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	10	4	1	2	3	-
acres . . . . .	92	52	23	12	5	-
pounds . . . . .	107 179	70 999	18 500	12 666	5 014	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	10	4	1	2	3	-
acres . . . . .	92	52	23	12	5	-
Dry materials . . . . . farms . . . . .	10	4	1	2	3	-
tons . . . . .	71	41	17	8	5	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	1 174	494	509	147	17	7
acres . . . . .	32 837	18 950	11 315	2 169	214	189
tons, dry . . . . .	111 492	67 067	37 359	6 373	391	302
Irrigated . . . . . farms . . . . .	4	2	2	-	-	-
acres . . . . .	36	17	19	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	1 858	505	802	373	133	45
acres . . . . .	67 696	25 471	27 938	10 132	3 265	890
tons, dry . . . . .	137 923	54 291	58 027	19 567	4 892	1 146
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	20	20	-	-	-	-
Small grain hay . . . . . farms . . . . .	74	32	28	9	4	1
acres . . . . .	1 226	607	408	119	88	4
tons, dry . . . . .	2 550	1 200	920	198	222	10
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	180	58	79	33	7	3
acres . . . . .	3 414	1 689	1 220	381	74	50
tons, dry . . . . .	6 735	3 370	2 504	699	122	40
Irrigated . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	13	-	13	-	-	-
Grass silage . . . . . farms . . . . .	381	160	159	56	5	1
acres . . . . .	8 312	5 087	2 533	640	39	4
tons, green . . . . .	56 118	36 175	15 201	4 477	250	15
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	259	99	120	36	3	1
acres . . . . .	3 736	1 678	1 742	282	28	6
tons, green . . . . .	27 197	14 907	10 715	1 386	153	36
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	1 095	435	466	155	28	11
acres . . . . .	43 167	23 992	15 412	3 123	498	142
Dry materials . . . . . farms . . . . .	1 074	430	456	154	23	11
tons . . . . .	9 073	5 352	2 987	631	84	19
Liquid or gas materials . . . . . farms . . . . .	44	19	18	1	6	-
tons . . . . .	204	136	51	1	16	-

<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
Field seeds							
Red clover seed	farms	69	23	26	14	4	2
	acres	925	397	329	115	74	10
	pounds	43 530	20 694	16 176	5 180	1 240	240
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	4	3	1	-	-	-
	acres	149	129	20	-	-	-
	pounds	8 940	7 740	1 200	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	10	2	7	1	-	-
	acres	124	36	83	5	-	-
Dry materials	farms	10	2	7	1	-	-
	tons	27	7	18	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	169	64	69	30	4	2
	acres	3 209	1 776	986	426	15	6
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	156	60	65	27	3	1
	acres	3 161	1 770	959	413	14	5
Dry materials	farms	154	60	63	27	3	1
	tons	825	444	243	135	1	2
Liquid or gas materials	farms	29	10	13	6	-	-
	tons	49	20	21	8	-	-
Tomatoes	farms	13	4	6	2	-	1
	acres	36	2	27	2	-	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	152	62	60	25	4	1
	acres	2 902	1 639	850	397	15	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	4	1	3	-	-	-
	acres	35	5	30	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	5	1	3	1	-	-
	acres	24	8	13	3	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	6	-	5	1	-	-
	acres	40	-	23	17	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	4	-	3	-	1	-
	acres	1	-	1	-	(2)	-
	pounds	2 668	-	2 608	-	60	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms	1	-	1	-	-	-
	acres	(2)	-	(2)	-	-	-
Dry materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	26	6	11	4	5	-
	acres	207	95	93	11	8	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	12	4	5	2	1	-
	acres	181	91	81	7	2	-
Dry materials	farms	12	4	5	2	1	-
	tons	75	60	13	2	(2)	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	21	6	8	4	3	-
	acres	159	88	58	8	5	-
Trees not of bearing age	number	689	112	565	12	-	-
Trees of bearing age	number	7 036	4 892	1 962	104	78	-
	pounds	1 297 586	725 300	533 126	34 000	5 160	-
Peaches	farms	9	3	3	-	3	-
	acres	40	6	32	-	2	-
Trees not of bearing age	number	443	4	240	-	199	-
Trees of bearing age	number	2 431	580	1 850	-	1	-
	pounds	189 000	86 000	103 000	-	-	-
Peaches, clingstone	farms	2	1	-	-	1	-
	acres	5	5	-	-	(2)	-
Trees not of bearing age	number	2	-	-	-	2	-
Trees of bearing age	number	550	550	-	-	-	-
	pounds	82 500	82 500	-	-	-	-
Peaches, freestone	farms	8	2	3	-	3	-
	acres	35	1	32	-	2	-
Trees not of bearing age	number	441	4	240	-	197	-
Trees of bearing age	number	1 881	30	1 850	-	1	-
	pounds	106 500	3 500	103 000	-	-	-



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 . . . . .	6	1	2	1	2	-
acres . . . . .	7	2	2	3	(Z)	-
Trees not of bearing age . . . . . number . . . . .	24	-	22	-	2	-
Trees of bearing age . . . . . number . . . . .	187	50	95	38	4	-
pounds . . . . .	11 206	500	7 696	3 000	10	-
Pears, Bartlett . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	12	-	10	-	2	-
pounds . . . . .	300	-	300	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	6	1	2	1	2	-
acres . . . . .	7	2	2	3	(Z)	-
Trees not of bearing age . . . . . number . . . . .	24	-	22	-	2	-
Trees of bearing age . . . . . number . . . . .	175	50	85	38	2	-
pounds . . . . .	10 906	500	7 396	3 000	10	-
Cherries . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	1	(Z)	1	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	18	5	10	-	3	-
pounds . . . . .	370	250	100	-	20	-
Cherries, tart . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	(Z)	(Z)	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	14	5	6	-	3	-
pounds . . . . .	370	250	100	-	20	-
Cherries, sweet . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(Z)	-	(Z)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	4	-	-	-
pounds . . . . .	-	-	-	-	-	-
Plums . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	(Z)	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	7	-	6	-	1	-
pounds, fresh . . . . .	100	-	100	-	-	-
Prunes . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	2	-	-	-	2	-
Trees of bearing age . . . . . number . . . . .	5	-	-	-	5	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	(Z)	-	(Z)	-	(Z)	-
Vines not of bearing age . . . . . number . . . . .	10	-	-	-	10	-
Vines of bearing age . . . . . number . . . . .	122	-	12	-	110	-
pounds . . . . .	200	-	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>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 720	128	176	326	482	608
percent . . . . .	100.0	7.4	10.2	19.0	28.0	35.3
Land in farms . . . . . acres . . . . .	363 617	76 423	53 586	75 449	83 632	74 527
Average size of farm . . . . . acres . . . . .	211.4	597.0	304.4	231.4	173.5	122.5
Value of land and buildings . . . . . dollars . . . . .	241 031 003	45 837 414	31 140 661	58 220 605	56 491 259	49 341 064
Average per farm . . . . . dollars . . . . .	140 134	358 104	176 935	178 590	117 201	81 153
Average per acre . . . . . dollars . . . . .	662.87	599.78	581.13	771.65	675.47	662.05
<b>Number of farms by value of farm</b>						
\$1 to \$9,999 . . . . .	78	1	3	7	20	47
\$10,000 to \$19,999 . . . . .	121	-	2	12	38	69
\$20,000 to \$39,999 . . . . .	319	2	17	43	107	150
\$40,000 to \$69,999 . . . . .	339	17	24	69	104	125
\$70,000 to \$99,999 . . . . .	189	9	27	48	55	50
\$100,000 to \$149,999 . . . . .	213	20	29	40	59	65
\$150,000 to \$199,999 . . . . .	134	13	20	39	27	35
\$200,000 to \$499,999 . . . . .	249	41	46	48	53	61
\$500,000 and over . . . . .	78	25	8	20	19	6
<b>Owned and rented lands by farm operator</b>						
Land owned . . . . . farms . . . . .	1 555	116	155	285	430	569
acres . . . . .	300 767	50 509	36 526	62 037	75 896	75 799
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	575	85	97	129	146	118
acres . . . . .	90 861	28 754	18 764	19 526	14 409	9 408
Land rented or leased to others . . . . . farms . . . . .	222	14	10	42	62	94
acres . . . . .	28 011	2 840	1 704	6 114	6 673	10 680
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 604	122	169	312	446	555
acres . . . . .	216 438	50 250	33 414	45 388	46 737	40 649
Harvested cropland . . . . . farms . . . . .	1 498	121	162	295	426	494
acres . . . . .	130 063	38 111	22 903	27 496	23 765	17 788
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	678	6	25	61	212	374
50 to 99 acres . . . . .	426	7	35	119	161	104
100 to 199 acres . . . . .	270	33	69	101	51	16
200 to 499 acres . . . . .	107	59	32	14	2	-
500 to 999 acres . . . . .	13	12	1	-	-	-
1,000 acres and over . . . . .	4	4	-	-	-	-
1,000 to 1,999 acres . . . . .	3	3	-	-	-	-
2,000 acres and over . . . . .	1	1	-	-	-	-
Cropland used only for pasture . . . . . farms . . . . .	1 070	73	105	198	307	387
or grazing . . . . . acres . . . . .	64 034	9 806	7 596	12 931	17 125	16 576
Cropland in cover crops, legumes, . . . . .						
and soil-improvement grasses, . . . . .						
not harvested and not pastured . . . . . farms . . . . .	227	7	26	52	63	79
acres . . . . .	7 948	889	1 084	1 961	2 003	2 011
Cropland on which all crops . . . . .						
failed . . . . . farms . . . . .	41	-	6	7	13	15
acres . . . . .	557	-	102	68	232	155
Cropland in cultivated . . . . .						
summer fallow . . . . . farms . . . . .	74	5	8	11	24	26
acres . . . . .	2 637	385	383	417	636	816
Cropland idle . . . . . farms . . . . .	311	24	28	59	84	116
acres . . . . .	11 199	1 059	1 346	2 515	2 976	3 303
Total woodland . . . . . farms . . . . .	1 250	90	127	246	361	426
acres . . . . .	89 106	16 374	10 870	17 550	23 810	20 502
Woodland pastured . . . . . farms . . . . .	588	38	62	124	170	194
acres . . . . .	25 721	2 843	4 143	6 494	6 547	5 694
Woodland not pastured . . . . . farms . . . . .	923	66	97	179	253	328
acres . . . . .	63 385	13 531	6 727	11 056	17 263	14 808
Pastureland and rangeland (other than . . . . .						
cropland and woodland pasture) . . . . . farms . . . . .	588	53	59	136	162	178
acres . . . . .	38 547	7 153	6 616	8 622	8 618	7 538
Improved pastureland and . . . . .						
rangeland . . . . . farms . . . . .	397	34	46	100	112	105
acres . . . . .	21 487	2 936	4 514	5 846	4 526	3 665
Pastureland and rangeland . . . . .						
not improved . . . . . farms . . . . .	267	21	18	51	83	94
acres . . . . .	17 060	4 217	2 102	2 776	4 092	3 873
All other land (see text) . . . . . farms . . . . .	1 233	89	125	218	354	447
acres . . . . .	19 526	2 646	2 686	3 889	4 467	5 838
Total pastureland (all types) . . . . . farms . . . . .	1 462	105	149	284	411	513
acres . . . . .	128 302	19 802	18 355	28 047	32 290	29 808
Irrigated land . . . . . farms . . . . .	23	5	2	7	3	6
acres . . . . .	678	350	79	128	43	78
Cropland harvested . . . . . farms . . . . .	20	5	2	7	1	5
acres . . . . .	507	249	79	103	18	58
Artificial drainage . . . . . farms . . . . .	187	20	28	36	53	50
acres . . . . .	11 352	4 508	2 364	1 388	1 653	1 439
<b>Conservation practices:</b>						
Grain' or row crops farmed on . . . . .						
the contour . . . . . farms . . . . .	174	18	19	42	38	57
acres . . . . .	9 553	4 144	1 631	1 717	982	1 079
Stripcropping systems to . . . . .						
control erosion . . . . . farms . . . . .	191	20	22	51	43	55
acres . . . . .	13 056	3 536	2 465	3 573	1 549	1 933
Cropland and pastureland . . . . .						
having terraces . . . . . farms . . . . .	59	8	3	18	10	20
acres . . . . .	2 089	541	145	664	253	486

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	1 720	128	176	326	482	608
Full owners	1 152	43	80	200	338	491
Part owners	397	73	75	84	91	74
Tenants	171	12	21	42	53	43
White farm operators	1 687	125	175	320	471	596
Full owners	1 130	41	79	195	332	483
Part owners	389	72	75	83	89	70
Tenants	168	12	21	42	50	43
Negro farm operators	32	2	1	6	11	12
Full owners	21	1	1	5	6	8
Part owners	8	1	-	1	2	4
Tenants	3	-	-	-	3	-
<b>Farms by Type of Organization</b>						
Individual or family farms	1 530	92	149	281	445	563
acres	303 621	51 005	43 863	64 965	76 211	67 577
Partnership farms	166	29	24	40	30	43
acres	44 821	17 136	6 985	9 065	5 351	6 284
Corporation, including family owned	18	7	3	3	3	2
acres	13 310	8 282	2 738	1 210	414	666
10 or fewer shareholders	16	5	3	3	3	2
acres	5 743	715	2 738	1 210	414	666
More than 10 shareholders	2	2	-	-	-	-
acres	7 567	7 567	-	-	-	-
Other farms	6	-	-	2	4	-
acres	1 865	-	-	209	1 656	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	28	-	1	7	11	9
25 to 34 years	138	13	20	22	43	40
35 to 44 years	308	35	34	62	75	102
45 to 54 years	482	37	58	106	111	170
55 to 64 years	436	25	40	76	138	157
65 years and over	328	18	23	53	104	130
Average age	52.2	49.4	50.2	51.0	53.2	53.2
Farm operators by place of residence:						
On farm operated	1 395	111	143	267	396	478
Not on farm operated	182	11	19	30	56	66
Farm operators reporting days of work						
off farm	892	34	55	161	257	385
1 to 49 days	129	14	16	36	33	30
50 to 99 days	68	5	8	10	21	24
100 to 199 days	129	6	4	32	44	43
200 days and over	566	9	27	83	159	288
<b>Farms by Size</b>						
1 to 9 acres	58	2	4	7	21	24
10 to 49 acres	160	4	4	15	41	96
50 to 69 acres	118	-	1	11	27	79
70 to 99 acres	211	1	8	31	73	98
100 to 139 acres	305	7	25	49	97	127
140 to 179 acres	206	5	16	42	71	72
180 to 219 acres	173	12	27	41	50	43
220 to 259 acres	87	2	11	23	26	25
260 to 499 acres	272	44	56	82	56	34
500 to 999 acres	100	35	19	21	16	9
1,000 to 1,999 acres	23	11	4	4	3	1
2,000 acres and over	7	5	1	-	1	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	34	34	-	-	-	-
Class 1b— " \$40,000 to \$99,999	94	94	-	-	-	-
Class 2— " \$20,000 to \$39,999	176	-	176	-	-	-
Class 3— " \$10,000 to \$19,999	326	-	-	326	-	-
Class 4— " \$5,000 to \$9,999	482	-	-	-	482	-
Class 5— " \$2,500 to \$4,999	608	-	-	-	-	608
<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	1 720	128	176	326	482	608
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.	1 720 26 744 612	128 11 976 568	176 4 779 449	326 4 485 664	482 3 439 988	608 2 062 943
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	53	-	-	-	-	53
\$2,500 to \$4,999 . . . . .	555	-	-	-	-	555
\$5,000 to \$7,499 . . . . .	286	-	-	-	286	-
\$7,500 to \$9,999 . . . . .	196	-	-	-	196	-
\$10,000 to \$14,999 . . . . .	226	-	-	226	-	-
\$15,000 to \$19,999 . . . . .	100	-	-	100	-	-
\$20,000 to \$29,999 . . . . .	124	-	124	-	-	-
\$30,000 to \$39,999 . . . . .	52	-	52	-	-	-
\$40,000 to \$59,999 . . . . .	54	54	-	-	-	-
\$60,000 to \$79,999 . . . . .	25	25	-	-	-	-
\$80,000 and over . . . . .	49	49	-	-	-	-
Grains sold . . . . . farms. dollars.	1 007 2 231 283	93 816 643	125 479 227	211 436 207	286 308 203	292 191 003
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	786	34	61	142	257	292
\$2,500 to \$4,999 . . . . .	127	13	28	57	29	-
\$5,000 to \$9,999 . . . . .	58	21	25	12	-	-
\$10,000 to \$19,999 . . . . .	23	12	11	-	-	-
\$20,000 to \$39,999 . . . . .	12	12	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Tobacco sold . . . . . farms. dollars.	54 327 181	13 187 727	11 79 215	11 29 351	14 22 009	5 8 879
<b>Number of farms by value of tobacco sold:</b>						
\$1 to \$2,499 . . . . .	23	-	-	4	14	5
\$2,500 to \$4,999 . . . . .	11	-	4	7	-	-
\$5,000 to \$9,999 . . . . .	7	2	5	-	-	-
\$10,000 to \$19,999 . . . . .	11	9	2	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms. dollars.	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. dollars.	508 701 430	41 185 419	66 170 465	120 164 573	154 119 858	127 61 115
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	431	22	36	100	146	127
\$2,500 to \$4,999 . . . . .	51	8	19	16	8	-
\$5,000 to \$9,999 . . . . .	20	5	11	4	-	-
\$10,000 to \$19,999 . . . . .	5	5	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms. dollars.	27 27 809	1 455	5 10 821	8 7 884	7 6 913	6 1 736
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	23	1	4	7	5	6
\$2,500 to \$4,999 . . . . .	3	-	-	1	2	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms. dollars.	123 325 245	16 175 369	22 68 124	31 43 351	29 26 049	25 12 352
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	94	8	10	24	27	25
\$2,500 to \$4,999 . . . . .	16	-	9	5	2	-
\$5,000 to \$9,999 . . . . .	7	4	1	2	-	-
\$10,000 to \$19,999 . . . . .	5	3	2	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms. dollars.	31 44 366	2 20 269	4 6 451	8 7 918	5 2 421	12 7 307
<b>Number of farms by value of fruits etc. sold:</b>						
\$1 to \$2,499 . . . . .	27	-	3	7	5	12
\$2,500 to \$4,999 . . . . .	2	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

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 . . .	227	17	24	44	79	63
dollars . . .	533 651	304 978	62 162	65 627	75 911	24 973
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	194	6	16	35	74	63
\$2,500 to \$4,999 . . . . .	17	1	4	7	5	-
\$5,000 to \$9,999 . . . . .	9	4	3	2	-	-
\$10,000 to \$19,999 . . . . .	5	4	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Dairy products sold . . . . . farms . . .	84	8	14	21	22	19
dollars . . .	250 235	131 085	40 826	49 367	18 460	10 497
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	59	-	7	12	21	19
\$2,500 to \$4,999 . . . . .	11	-	3	7	1	-
\$5,000 to \$9,999 . . . . .	9	3	4	2	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	212	14	20	55	67	56
dollars . . .	1 052 333	277 532	199 857	279 733	211 425	83 786
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	119	4	9	27	33	46
\$2,500 to \$4,999 . . . . .	29	2	-	4	13	10
\$5,000 to \$9,999 . . . . .	32	2	2	7	21	-
\$10,000 to \$19,999 . . . . .	20	-	3	17	-	-
\$20,000 to \$39,999 . . . . .	11	5	6	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	1 401	106	132	254	403	506
dollars . . .	14 346 049	7 104 684	2 187 600	2 121 620	1 761 432	1 170 713
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	423	6	11	39	97	270
\$2,500 to \$4,999 . . . . .	411	7	4	28	136	236
\$5,000 to \$9,999 . . . . .	273	1	17	85	170	-
\$10,000 to \$19,999 . . . . .	159	6	51	102	-	-
\$20,000 to \$39,999 . . . . .	70	21	49	-	-	-
\$40,000 and over . . . . .	65	65	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	910	72	107	186	257	288
dollars . . .	6 667 178	2 664 325	1 459 134	1 236 357	844 482	462 880
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	390	8	10	47	111	214
\$2,500 to \$4,999 . . . . .	210	7	13	28	88	74
\$5,000 to \$9,999 . . . . .	137	6	14	59	58	-
\$10,000 to \$19,999 . . . . .	105	11	42	52	-	-
\$20,000 to \$39,999 . . . . .	48	20	28	-	-	-
\$40,000 and over . . . . .	20	20	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	93	5	6	17	23	42
dollars . . .	80 505	32 026	5 251	18 425	9 085	15 718
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	89	4	6	14	23	42
\$2,500 to \$4,999 . . . . .	2	-	-	2	-	-
\$5,000 to \$9,999 . . . . .	1	-	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	10	1	2	2	1	4
dollars . . .	13 516	6 000	3 960	1 201	1 200	1 155
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	9	-	2	2	1	4
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	111	10	11	17	43	30
dollars . . .	143 831	70 056	6 356	24 050	32 540	10 829
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	99	6	10	14	39	30
\$2,500 to \$4,999 . . . . .	7	1	1	1	4	-
\$5,000 to \$9,999 . . . . .	4	2	-	2	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-

## Class 1-5 Farms

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

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.						
dollars . . . . .	204	28	33	38	51	54
	369 404	56 955	51 722	69 566	40 129	151 032
Number of farms with income of—						
\$1 to \$249 . . . . .	78	8	9	9	21	31
\$250 to \$499 . . . . .	43	5	6	8	14	10
\$500 to \$999 . . . . .	22	3	5	8	4	2
\$1,000 to \$4,999 . . . . .	49	9	9	10	11	10
\$5,000 to \$9,999 . . . . .	6	2	3	—	1	—
\$10,000 and over . . . . .	6	1	1	3	—	1
Recreational services . . . . . farms.	27	4	5	3	6	9
dollars . . . . .	37 615	15 425	3 245	8 860	1 350	8 735
Number of farms with income of—						
\$1 to \$249 . . . . .	12	1	1	—	5	5
\$250 to \$499 . . . . .	2	—	1	1	—	—
\$500 to \$999 . . . . .	7	2	1	—	1	3
\$1,000 to \$4,999 . . . . .	4	—	2	2	—	—
\$5,000 to \$9,999 . . . . .	1	—	—	—	—	1
\$10,000 and over . . . . .	1	1	—	—	—	—
Government farm programs . . . . . farms.	561	43	67	109	151	191
dollars . . . . .	642 182	114 934	149 887	110 230	132 756	134 375
Number of farms with income of—						
\$1 to \$249 . . . . .	139	8	11	27	35	58
\$250 to \$499 . . . . .	100	4	13	17	26	40
\$500 to \$999 . . . . .	138	13	13	24	36	52
\$1,000 to \$4,999 . . . . .	173	13	24	41	54	41
\$5,000 to \$9,999 . . . . .	6	2	4	—	—	—
\$10,000 and over . . . . .	5	3	2	—	—	—
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms.	1 720	128	176	326	482	608
dollars . . . . .	25 205 144	10 498 872	4 284 301	4 024 852	3 413 975	2 983 144
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	20	—	—	2	7	11
\$1,000 to \$2,499 . . . . .	158	—	—	6	39	113
\$2,500 to \$4,999 . . . . .	436	—	2	25	143	266
\$5,000 to \$9,999 . . . . .	507	—	11	98	226	172
\$10,000 to \$14,999 . . . . .	239	1	27	117	52	42
\$15,000 to \$19,999 . . . . .	82	2	29	39	9	3
\$20,000 to \$29,999 . . . . .	104	5	61	34	3	1
\$30,000 to \$39,999 . . . . .	49	10	35	4	—	—
\$40,000 to \$49,999 . . . . .	33	27	5	—	1	—
\$50,000 and over . . . . .	92	83	6	1	2	—
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms.	1 208	119	146	239	326	378
dollars . . . . .	8 514 476	4 621 985	1 438 866	1 113 851	828 987	510 787
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	281	7	14	40	92	128
\$500 to \$999 . . . . .	178	1	4	22	68	83
\$1,000 to \$4,999 . . . . .	434	4	38	100	135	157
\$5,000 to \$9,999 . . . . .	124	10	32	50	25	7
\$10,000 to \$14,999 . . . . .	63	13	28	16	3	3
\$15,000 to \$19,999 . . . . .	30	8	13	8	1	—
\$20,000 to \$29,999 . . . . .	43	28	13	2	—	—
\$30,000 to \$39,999 . . . . .	18	16	2	—	—	—
\$40,000 to \$49,999 . . . . .	7	6	1	—	—	—
\$50,000 and over . . . . .	30	26	1	1	2	—
Feed for livestock and poultry . . . . . farms.	1 466	123	165	274	419	485
dollars . . . . .	3 587 290	1 473 924	700 763	564 991	480 263	367 349
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	431	6	18	49	138	220
\$500 to \$999 . . . . .	313	5	21	50	101	136
\$1,000 to \$4,999 . . . . .	556	37	71	146	174	128
\$5,000 to \$9,999 . . . . .	100	25	40	29	6	—
\$10,000 to \$14,999 . . . . .	25	14	10	—	—	1
\$15,000 to \$19,999 . . . . .	19	15	4	—	—	—
\$20,000 to \$29,999 . . . . .	14	13	1	—	—	—
\$30,000 to \$39,999 . . . . .	—	—	—	—	—	—
\$40,000 to \$49,999 . . . . .	2	2	—	—	—	—
\$50,000 and over . . . . .	6	6	—	—	—	—
Commercially mixed formula feeds . . . . . farms.	1 090	98	120	195	305	372
tons . . . . .	23 920	10 505	4 247	3 727	2 934	2 507
dollars . . . . .	2 090 822	928 931	377 883	318 921	252 083	213 004
Number of farms that purchased—						
1 to 49 tons . . . . .	978	45	87	177	299	370
50 to 99 tons . . . . .	69	24	24	15	4	2
100 to 199 tons . . . . .	29	15	9	3	2	—
200 to 499 tons . . . . .	11	11	—	—	—	—
500 to 799 tons . . . . .	3	3	—	—	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	438	4	17	53	144	220
\$500 to \$999 . . . . .	216	5	23	34	72	82
\$1,000 to \$4,999 . . . . .	344	36	49	100	89	70
\$5,000 to \$9,999 . . . . .	58	23	27	8	—	—
\$10,000 to \$14,999 . . . . .	15	12	3	—	—	—
\$15,000 to \$19,999 . . . . .	11	10	1	—	—	—
\$20,000 to \$29,999 . . . . .	2	2	—	—	—	—
\$30,000 and over . . . . .	6	6	—	—	—	—

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 . . . . .	456	38	68	86	137	127
tons . . . . .	7 674	2 073	2 039	1 970	962	630
dollars . . . . .	575 326	168 452	161 975	108 822	84 621	51 456
Number of farms that purchased—						
1 to 49 tons . . . . .	418	22	56	77	137	126
50 to 99 tons . . . . .	25	8	9	7	-	1
100 to 199 tons . . . . .	7	5	2	-	-	-
200 to 499 tons . . . . .	6	3	1	2	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	213	7	12	24	81	89
\$500 to \$999 . . . . .	84	6	12	19	26	21
\$1,000 to \$1,999 . . . . .	84	3	17	25	23	16
\$2,000 to \$4,999 . . . . .	53	9	19	17	7	1
\$5,000 to \$9,999 . . . . .	14	7	6	1	-	-
\$10,000 and over . . . . .	8	6	2	-	-	-
Whole grains . . . . . farms . . . . .	478	55	53	90	153	127
tons . . . . .	17 139	8 190	3 059	2 162	2 259	1 469
dollars . . . . .	776 311	359 207	145 661	103 652	105 987	61 804
Number of farms that purchased—						
1 to 49 tons . . . . .	399	20	33	75	146	125
50 to 99 tons . . . . .	42	11	10	15	5	1
100 to 199 tons . . . . .	20	9	8	-	2	1
200 to 499 tons . . . . .	14	12	2	-	-	-
500 to 799 tons . . . . .	3	3	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	213	4	12	29	88	80
\$500 to \$999 . . . . .	97	4	10	26	26	31
\$1,000 to \$1,999 . . . . .	78	9	5	22	28	14
\$2,000 to \$4,999 . . . . .	57	16	17	11	11	2
\$5,000 to \$9,999 . . . . .	18	9	7	2	-	-
\$10,000 and over . . . . .	15	13	2	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	212	11	19	44	60	78
tons . . . . .	6 214	931	511	1 738	1 369	1 665
dollars . . . . .	144 831	17 334	15 244	33 596	37 572	41 085
Number of farms that purchased—						
1 to 49 tons . . . . .	180	3	16	36	53	72
50 to 99 tons . . . . .	16	5	1	3	3	4
100 to 199 tons . . . . .	13	2	2	3	4	2
200 to 499 tons . . . . .	3	1	-	2	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	126	1	11	23	38	53
\$500 to \$999 . . . . .	43	-	5	11	12	15
\$1,000 to \$1,999 . . . . .	30	7	1	7	6	9
\$2,000 to \$4,999 . . . . .	10	3	1	2	4	-
\$5,000 to \$9,999 . . . . .	3	-	1	1	-	1
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	1 305	119	155	278	355	398
dollars . . . . .	469 286	161 304	84 775	91 106	72 898	59 203
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 100	41	88	240	334	397
\$500 to \$999 . . . . .	126	29	45	32	19	1
\$1,000 to \$4,999 . . . . .	76	46	22	6	2	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	1 400	120	159	280	392	449
dollars . . . . .	1 693 025	607 909	302 818	336 457	265 192	180 649
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	632	7	22	60	209	334
\$500 to \$999 . . . . .	347	6	32	92	130	87
\$1,000 to \$4,999 . . . . .	365	61	99	127	50	28
\$5,000 to \$9,999 . . . . .	34	28	6	-	-	-
\$10,000 to \$19,999 . . . . .	19	15	-	1	3	-
\$20,000 and over . . . . .	3	3	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1 306	119	151	271	362	403
acres fertilized . . . . .	102 704	32 920	19 673	22 299	16 199	11 613
dry materials, tons . . . . .	22 694	7 360	4 218	4 728	3 781	2 607
liquid or gas materials, tons . . . . .	1 045	487	199	141	155	63
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	1 218	73	128	262	357	398
50 to 99 tons . . . . .	55	26	21	5	1	2
100 to 199 tons . . . . .	19	15	2	-	2	-
200 to 499 tons . . . . .	6	4	-	1	1	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	113	11	15	30	32	25
10 to 49 tons . . . . .	27	10	9	3	4	1
50 to 99 tons . . . . .	3	3	-	-	-	-
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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms . . . . .	519	75	79	121	130	114
tons . . . . .	25 201	8 692	4 364	5 323	3 684	3 138
dollars . . . . .	180 678	56 092	34 369	37 200	29 184	23 833
Number of farms that used—						
1 to 49 tons . . . . .	369	25	50	86	110	98
50 to 99 tons . . . . .	81	16	18	23	14	10
100 to 199 tons . . . . .	50	23	8	9	4	6
200 to 499 tons . . . . .	17	9	3	3	2	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	415	35	60	99	118	103
\$500 to \$999 . . . . .	72	25	12	17	9	9
\$1,000 to \$4,999 . . . . .	31	14	7	5	3	2
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) farms . . . . .	827	100	120	190	210	207
dollars . . . . .	223 697	103 602	45 236	38 756	20 064	16 039
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	715	41	87	174	208	205
\$500 to \$999 . . . . .	67	26	24	14	1	2
\$1,000 to \$4,999 . . . . .	44	32	9	2	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$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 . . . . .	1 711	128	175	325	475	608
dollars . . . . .	1 169 433	309 494	217 719	225 897	212 451	203 872
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 002	11	33	124	337	497
\$500 to \$999 . . . . .	413	17	59	135	103	99
\$1,000 to \$4,999 . . . . .	283	91	79	66	35	12
\$5,000 to \$9,999 . . . . .	10	6	4	-	-	-
\$10,000 and over . . . . .	3	3	-	-	-	-
Gasoline farms . . . . .	1 692	123	173	321	470	605
dollars . . . . .	885 910	191 792	165 724	183 277	176 597	168 520
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	1 126	20	51	163	366	526
\$500 to \$999 . . . . .	379	39	75	111	79	75
\$1,000 to \$1,999 . . . . .	133	30	35	42	23	3
\$2,000 to \$4,999 . . . . .	45	29	8	5	2	1
\$5,000 and over . . . . .	9	5	4	-	-	-
Diesel oil farms . . . . .	400	92	67	107	62	72
dollars . . . . .	121 020	60 551	29 188	16 468	8 067	6 746
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	343	56	50	105	61	71
\$500 to \$999 . . . . .	28	15	10	2	-	1
\$1,000 to \$1,999 . . . . .	21	17	3	-	1	-
\$2,000 to \$4,999 . . . . .	6	2	4	-	-	-
\$5,000 and over . . . . .	2	2	-	-	-	-
LP gas, butane, and propane farms . . . . .	134	35	16	37	20	26
dollars . . . . .	31 397	19 579	2 564	4 301	2 151	2 802
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	63	3	5	26	13	16
\$100 to \$499 . . . . .	59	21	11	10	7	10
\$500 to \$999 . . . . .	4	3	-	1	-	-
\$1,000 to \$2,999 . . . . .	8	8	-	-	-	-
\$3,000 and over . . . . .	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms . . . . .	1 710	128	175	325	474	608
dollars . . . . .	131 106	37 572	20 243	21 851	25 636	25 804
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	1 370	39	107	262	415	547
\$100 to \$499 . . . . .	316	74	64	62	56	60
\$500 to \$999 . . . . .	16	9	4	1	2	-
\$1,000 to \$2,999 . . . . .	7	5	-	-	1	1
\$3,000 and over . . . . .	1	1	-	-	-	-
Hired farm labor farms . . . . .	1 062	117	131	225	273	316
dollars . . . . .	2 092 444	982 166	338 278	243 903	287 501	240 596
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	519	8	43	113	146	209
\$500 to \$999 . . . . .	116	10	11	30	36	29
\$1,000 to \$4,999 . . . . .	337	44	54	76	85	78
\$5,000 to \$9,999 . . . . .	53	23	18	6	6	-
\$10,000 to \$14,999 . . . . .	21	17	4	-	-	-
\$15,000 to \$19,999 . . . . .	9	8	1	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	-	-	-	-
\$30,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	3	3	-	-	-	-
Workers by number of days worked—						
150 days or more farms . . . . .	327	80	59	66	68	54
workers . . . . .	537	218	90	85	77	67
Less than 150 days farms . . . . .	899	82	107	196	230	284
workers . . . . .	2 639	382	330	508	679	740



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 . . . . .	57	3	10	12	19	13
dollars . . . . .	61 399	2 525	28 087	8 914	7 825	14 048
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	30	1	—	6	13	10
\$500 to \$999 . . . . .	13	1	3	3	5	1
\$1,000 to \$4,999 . . . . .	10	1	5	3	1	—
\$5,000 to \$9,999 . . . . .	4	—	2	—	—	2
\$10,000 and over . . . . .	—	—	—	—	—	—
Machine hire and customwork . . . . . farms . . . . .	972	82	101	199	264	326
dollars . . . . .	452 609	105 040	76 349	105 014	81 364	84 842
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	709	32	45	133	218	281
\$500 to \$999 . . . . .	158	22	29	34	40	33
\$1,000 to \$4,999 . . . . .	100	23	27	32	6	12
\$5,000 to \$9,999 . . . . .	5	5	—	—	—	—
\$10,000 and over . . . . .	—	—	—	—	—	—
All other production expenses . . . . . farms . . . . .	1 711	128	176	326	482	599
dollars . . . . .	6 760 807	2 074 831	1 017 041	1 258 763	1 128 246	1 281 926
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	170	1	7	23	62	77
\$500 to \$999 . . . . .	189	—	8	20	58	103
\$1,000 to \$4,999 . . . . .	964	15	78	191	320	360
\$5,000 to \$9,999 . . . . .	256	26	53	78	40	59
\$10,000 and over . . . . .	132	86	30	14	2	—
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	1 286	114	140	242	360	430
number . . . . .	1 830	210	202	368	451	599
2 or 3 . . . . . farms . . . . .	397	53	52	81	78	133
number . . . . .	854	115	114	176	165	284
4 and over . . . . . farms . . . . .	27	10	—	10	1	6
number . . . . .	114	44	—	41	5	24
Motortrucks including pickups . . . . . farms . . . . .	1 368	119	151	269	371	458
number . . . . .	2 109	336	271	413	503	586
2 and over . . . . . farms . . . . .	472	89	81	98	101	103
number . . . . .	1 213	306	201	242	233	231
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 576	123	169	295	447	542
number . . . . .	3 920	565	501	772	1 043	1 039
2 or 3 . . . . . farms . . . . .	982	42	103	203	304	330
number . . . . .	2 372	117	263	498	723	771
4 and over . . . . . farms . . . . .	247	75	51	53	51	17
number . . . . .	1 201	442	223	235	228	73
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 569	123	168	293	444	541
number . . . . .	3 802	544	488	745	1 008	1 017
Crawler tractors . . . . . farms . . . . .	101	18	12	22	27	22
number . . . . .	118	21	13	27	35	22
Riding garden tractors 7 hp and over . . . . . farms . . . . .	323	32	39	75	77	100
number . . . . .	339	35	39	80	82	103
Grain and bean combines, self-propelled . . . . . farms . . . . .	243	54	55	54	43	37
number . . . . .	253	62	55	54	44	38
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	628	92	101	137	154	144
number . . . . .	701	115	112	155	172	147
Corn heads for combines . . . . . farms . . . . .	134	35	32	32	19	16
number . . . . .	141	39	32	33	21	16
Other cornpickers and picker-shellers . . . . . farms . . . . .	542	67	80	119	146	130
number . . . . .	560	76	80	122	151	131
Pickup balers . . . . . farms . . . . .	990	88	118	206	293	285
number . . . . .	1 016	98	119	212	299	288
Windrowers, pull and self-propelled . . . . . farms . . . . .	255	17	23	50	74	91
number . . . . .	267	19	25	52	75	96
Field forage harvesters, shear bar . . . . . farms . . . . .	282	58	46	65	62	51
number . . . . .	309	65	49	74	62	59
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1 685	128	174	319	469	595
dollars . . . . .	17 665 782	3 491 055	2 826 027	3 518 845	3 694 263	4 135 592
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	554	4	21	49	183	297
dollars . . . . .	1 564 707	9 080	61 462	134 265	520 738	839 162
\$5,000 to \$9,999 . . . . . farms . . . . .	492	9	37	111	162	173
dollars . . . . .	3 257 270	59 205	261 840	715 931	1 067 655	1 152 639
\$10,000 to \$19,999 . . . . . farms . . . . .	389	34	65	107	92	91
dollars . . . . .	4 933 963	464 519	884 746	1 306 717	1 126 700	1 151 281
\$20,000 to \$29,999 . . . . . farms . . . . .	138	31	32	38	16	21
dollars . . . . .	3 135 736	735 295	708 529	826 932	368 830	496 150
\$30,000 to \$49,999 . . . . . farms . . . . .	84	32	16	10	14	12
dollars . . . . .	2 986 475	1 113 835	609 450	325 000	496 680	441 510
\$50,000 and over . . . . . farms . . . . .	28	18	3	4	2	1
dollars . . . . .	1 787 631	1 109 121	300 000	210 000	113 660	54 850

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 . . . . .	1 452	121	162	290	408	471
dollars . . . . .	2 097 400	767 603	382 423	412 413	314 440	220 521
Commercial fertilizer . . . . . farms . . . . .	1 306	119	151	271	362	403
acres on which used . . . . .	102 704	32 920	19 673	22 299	16 199	11 613
tons . . . . .	23 740	7 847	4 417	4 869	3 937	2 670
dollars . . . . .	1 693 025	607 909	302 818	336 457	265 192	180 649
Lime . . . . . farms . . . . .	519	75	79	121	130	114
acres on which used . . . . .	21 545	7 081	4 091	4 382	3 294	2 697
tons . . . . .	25 201	8 692	4 364	5 323	3 684	3 138
dollars . . . . .	180 678	56 092	34 369	37 200	29 184	23 833
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	81	14	13	17	17	20
acres on which used . . . . .	1 899	631	437	303	292	236
dollars . . . . .	8 318	2 132	2 884	1 410	1 064	828
Insects on other crops . . . . . farms . . . . .	169	30	26	42	27	44
acres on which used . . . . .	7 703	3 751	1 367	1 571	513	501
dollars . . . . .	31 686	14 716	6 745	5 780	1 343	3 102
Nematodes in crops . . . . . farms . . . . .	1	1	-	-	-	-
acres on which used . . . . .	5	5	-	-	-	-
dollars . . . . .	100	100	-	-	-	-
Diseases in crops and orchards . . . . . farms . . . . .	15	2	1	5	4	3
acres on which used . . . . .	193	41	21	98	19	14
dollars . . . . .	6 928	2 500	195	3 910	103	220
Weeds or grass in crops . . . . . farms . . . . .	537	77	91	127	135	107
acres on which used . . . . .	35 546	18 749	6 716	5 171	3 344	1 566
dollars . . . . .	144 032	74 639	29 055	20 784	12 635	6 919
Weeds or brush in pasture . . . . . farms . . . . .	83	9	13	21	24	16
acres on which used . . . . .	2 469	474	315	776	618	286
dollars . . . . .	5 375	1 249	798	1 439	962	927
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	11	1	4	-	2	4
acres on which used . . . . .	178	92	34	-	20	32
dollars . . . . .	1 223	517	444	-	62	200
Insect control on livestock and poultry . . . . . farms . . . . .	358	51	60	88	85	74
dollars . . . . .	21 243	7 749	4 127	4 185	2 843	2 339
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 403	104	134	257	415	493
number . . . . .	81 410	24 003	12 045	15 893	16 204	13 265
Farms with—						
1 to 9 . . . . .	134	3	9	20	49	53
10 to 19 . . . . .	235	3	6	24	64	138
20 to 49 . . . . .	554	10	28	89	178	249
50 to 99 . . . . .	303	20	53	73	105	52
100 to 199 . . . . .	119	29	25	45	19	1
200 to 499 . . . . .	52	33	13	6	-	-
500 to 999 . . . . .	3	3	-	-	-	-
1,000 to 2,499 . . . . .	2	2	-	-	-	-
2,500 and over . . . . .	1	1	-	-	-	-
Co. and heifers that had calved . . . . . farms . . . . .	945	57	88	176	292	332
number . . . . .	26 087	6 761	3 479	5 769	5 647	4 431
Farms with—						
1 to 4 . . . . .	201	7	17	33	55	89
5 to 9 . . . . .	138	4	4	19	45	66
10 to 19 . . . . .	211	7	13	25	72	94
20 to 29 . . . . .	132	5	17	21	42	47
30 to 49 . . . . .	148	9	11	31	63	34
50 to 99 . . . . .	86	13	17	39	15	2
100 to 199 . . . . .	23	8	8	7	-	-
200 to 499 . . . . .	5	3	1	1	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Milk cows . . . . . farms . . . . .	282	18	28	57	87	92
number . . . . .	1 079	241	100	213	237	288
Farms with—						
1 to 4 . . . . .	224	11	24	42	77	70
5 to 9 . . . . .	46	2	2	12	8	22
10 to 19 . . . . .	5	1	1	1	2	-
20 to 29 . . . . .	4	1	1	2	-	-
30 to 49 . . . . .	2	2	-	-	-	-
50 to 99 . . . . .	-	-	-	-	-	-
100 to 199 . . . . .	1	1	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	997	63	94	192	284	364
number . . . . .	21 552	4 607	3 362	5 016	4 567	4 000
Bulls and steers, including calves . . . . . farms . . . . .	1 265	98	120	225	372	450
number . . . . .	33 771	12 635	5 204	5 108	5 990	4 834
Milk sold to plants or dealers . . . . . farms . . . . .	56	7	9	14	14	12

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 . . . . .	1 499	111	141	282	438	527
number . . . . .	66 147	26 178	9 818	11 474	10 768	7 909
Farms with—						
1 to 4 sold . . . . .	90	2	4	19	23	42
5 to 19 sold . . . . .	551	6	10	31	157	347
20 to 49 sold . . . . .	540	7	34	144	220	135
50 to 99 sold . . . . .	200	20	61	80	36	3
100 to 199 sold . . . . .	64	25	29	8	2	-
200 to 499 sold . . . . .	44	41	3	-	-	-
500 and over sold . . . . .	10	10	-	-	-	-
Value of sales . . . . . farms . . . . .	1 499	111	141	282	438	527
dollars . . . . .	15 398 382	7 382 216	2 387 457	2 401 353	1 972 857	1 254 499
Cattle sold . . . . . farms . . . . .	1 278	104	132	239	373	430
number . . . . .	48 391	22 931	7 597	7 160	6 760	3 943
Farms with—						
1 to 4 sold . . . . .	197	2	3	27	53	112
5 to 19 sold . . . . .	533	9	17	52	167	288
20 to 49 sold . . . . .	343	10	41	118	144	30
50 to 99 sold . . . . .	121	18	54	40	9	-
100 to 199 sold . . . . .	39	20	17	2	-	-
200 to 499 sold . . . . .	37	37	-	-	-	-
500 and over sold . . . . .	8	8	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	515	64	75	95	146	135
number . . . . .	25 482	15 820	4 171	2 291	2 083	1 117
Farms with—						
1 to 4 sold . . . . .	67	-	3	17	19	28
5 to 19 sold . . . . .	228	1	9	22	92	104
20 to 49 sold . . . . .	108	5	22	44	34	3
50 to 99 sold . . . . .	54	9	32	12	1	-
100 to 199 sold . . . . .	27	18	9	-	-	-
200 to 499 sold . . . . .	26	26	-	-	-	-
500 and over sold . . . . .	5	5	-	-	-	-
Calves sold . . . . . farms . . . . .	834	35	63	163	254	319
number . . . . .	17 756	3 247	2 221	4 314	4 008	3 966
Farms with—						
1 to 4 sold . . . . .	173	4	11	34	56	68
5 to 19 sold . . . . .	372	11	19	45	109	188
20 to 49 sold . . . . .	220	6	16	57	81	60
50 to 99 sold . . . . .	55	5	13	26	8	3
100 to 199 sold . . . . .	8	4	3	1	-	-
200 to 499 sold . . . . .	5	4	1	-	-	-
500 and over sold . . . . .	1	1	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	108	3	8	22	37	38
number . . . . .	2 331	417	199	705	629	381
Farms with—						
1 to 4 sold . . . . .	20	-	1	2	6	11
5 to 19 sold . . . . .	48	-	4	5	18	21
20 to 49 sold . . . . .	30	-	1	12	11	6
50 to 99 sold . . . . .	7	-	2	3	2	-
100 to 199 sold . . . . .	3	3	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	805	65	99	161	239	241
number . . . . .	83 902	28 400	18 075	16 518	12 960	7 949
Farms with—						
1 to 9 . . . . .	112	2	3	18	27	62
10 to 24 . . . . .	166	3	7	20	71	65
25 to 99 . . . . .	305	12	39	56	99	99
100 to 199 . . . . .	114	9	16	43	34	12
200 to 499 . . . . .	75	19	25	22	6	3
500 to 999 . . . . .	26	14	8	2	2	-
1,000 and over . . . . .	7	6	1	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	552	37	62	116	180	157
number . . . . .	12 705	4 007	2 661	2 320	2 375	1 342
Other hogs and pigs . . . . . farms . . . . .	752	65	95	153	221	218
number . . . . .	71 197	24 393	15 414	14 198	10 585	6 607
Hogs and pigs sold . . . . . farms . . . . .	846	70	104	175	245	252
number . . . . .	157 333	57 262	33 290	30 664	23 351	12 766
Farms with—						
1 to 9 sold . . . . .	42	1	1	5	5	30
10 to 49 sold . . . . .	254	7	8	34	82	123
50 to 99 sold . . . . .	166	3	11	21	68	63
100 to 199 sold . . . . .	182	7	16	58	69	32
200 to 499 sold . . . . .	127	16	42	47	18	4
500 to 999 sold . . . . .	54	18	25	8	3	-
1,000 and over sold . . . . .	21	18	1	2	-	-
Feeder pigs sold . . . . . farms . . . . .	226	9	20	43	73	81
number . . . . .	41 061	11 791	5 407	9 165	9 324	5 374
Farms with—						
1 to 9 sold . . . . .	25	-	2	3	9	11
10 to 49 sold . . . . .	63	-	6	10	17	30
50 to 99 sold . . . . .	51	3	4	12	15	17
100 to 199 sold . . . . .	43	1	1	5	17	19
200 to 499 sold . . . . .	26	1	1	8	12	4
500 to 999 sold . . . . .	11	-	5	3	3	-
1,000 and over sold . . . . .	7	4	1	2	-	-



Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	336	15	26	64	111	120
number . . .	71 980	28 798	8 710	10 575	15 790	8 107
Farms with-						
1 to 99 . . . . .	196	3	11	37	59	86
100 to 399 . . . . .	104	3	7	17	43	34
400 to 1,599 . . . . .	32	5	8	10	9	-
1,600 to 3,199 . . . . .	2	2	-	-	-	-
3,200 to 9,999 . . . . .	1	1	-	-	-	-
10,000 to 19,999 . . . . .	1	1	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	122	11	19	28	48	16
number . . .	36 272	12 982	5 849	9 467	6 157	1 817
Farms with-						
1 to 1,999 sold . . . . .	120	10	19	27	48	16
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	2	1	-	1	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	321	15	26	64	109	107
number . . .	69 087	28 762	8 510	10 122	15 013	6 680
Pullets not yet of laying age . . . farms . . .	22	1	1	4	10	6
number . . .	1 573	36	200	275	528	534
Other chickens . . . . . farms . . .	42	-	-	4	9	29
number . . .	1 320	-	-	178	249	893
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . .	12	2	1	2	3	4
number . . .	225 392	(0)	(0)	1 200	1 772	320
Turkeys of all ages . . . . . farms . . .	7	1	1	2	2	1
number . . .	273	250	2	13	5	3
Sold . . . . . farms . . .	5	1	2	-	-	2
number . . .	1 378	250	1 010	-	-	118
Turkey hens kept for breeding . . . farms . . .	4	-	-	1	2	1
number . . .	9	-	-	2	4	3
Other turkeys . . . . . farms . . .	5	1	1	2	1	-
number . . .	264	250	2	11	1	-
Ducks . . . . . farms . . .	48	1	5	12	11	19
number . . .	1 247	8	139	378	410	312
Sold . . . . . farms . . .	17	-	2	6	6	3
number . . .	994	-	120	333	424	117
Geese . . . . . farms . . .	26	1	2	6	4	13
number . . .	208	4	20	35	62	87
Sold . . . . . farms . . .	5	-	-	2	1	2
number . . .	44	-	-	6	18	20
Other poultry . . . . . farms . . .	16	1	-	3	2	10
number . . .	11 209	19	-	10 607	9	574
Sold . . . . . farms . . .	9	-	-	1	1	7
number . . .	2 461	-	-	1 000	65	1 396
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	1 181	112	144	259	330	336
acres . . .	53 129	20 731	10 340	10 293	7 101	4 664
Farms with-						
1 to 19 acres . . . . .	511	3	15	67	168	258
20 to 49 acres . . . . .	381	7	43	115	140	76
50 to 74 acres . . . . .	115	12	40	47	15	1
75 to 99 acres . . . . .	49	13	13	15	7	1
100 to 149 acres . . . . .	62	28	21	13	-	-
150 to 199 acres . . . . .	19	12	5	2	-	-
200 acres and over . . . . .	44	37	7	-	-	-
Commercial fertilizer used . . . . . farms . . .	969	100	126	220	267	256
acres . . .	44 971	17 951	8 667	8 978	5 813	3 562
Dry materials . . . . . farms . . .	961	98	126	218	263	256
tons . . .	11 029	4 370	2 134	2 281	1 367	877
Liquid or gas materials . . . . . farms . . .	115	20	21	28	27	19
tons . . .	847	447	189	101	74	36
Field corn for grain . . . . . farms . . .	1 095	104	135	236	308	312
acres . . .	43 996	17 353	8 634	8 450	5 772	3 787
bushels . . .	3 568 270	1 529 731	676 142	652 960	443 682	265 755
Irrigated . . . . . farms . . .	2	1	-	1	-	-
acres . . .	31	20	-	11	-	-
Field corn for silage . . . . . farms . . .	471	69	69	116	122	95
acres . . .	8 630	3 364	1 414	1 730	1 276	846
tons, green weight . . .	114 678	48 556	20 400	21 384	15 824	8 514
Irrigated . . . . . farms . . .	2	2	-	-	-	-
acres . . .	115	115	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	34	2	14	6	5	7
acres . . .	503	14	292	113	53	31
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	23	2	6	6	6	3
acres . . .	318	62	78	120	29	29
Commercial fertilizer used . . . farms . . .	18	2	6	3	4	3
acres . . .	200	62	78	18	13	29
Dry materials . . . farms . . .	18	2	6	3	4	3
tons . . .	61	19	21	5	3	13
Liquid or gas materials . . . farms . . .	1	1	-	-	-	-
tons . . .	2	2	-	-	-	-
Sorghums for grain or seed . . . farms . . .	4	1	1	1	1	-
acres . . .	52	7	30	10	5	-
bushels . . .	2 650	700	750	800	400	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums for silage . . . farms . . .	13	1	4	3	3	2
acres . . .	131	55	32	12	8	24
tons, green weight . . .	1 768	825	384	166	65	328
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	1	-	-	-	-	1
acres . . .	5	-	-	-	-	5
tons, dry weight . . .	10	-	-	-	-	10
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	6	-	2	2	2	-
acres . . .	130	-	16	98	16	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	592	64	79	132	173	144
acres . . .	10 582	2 599	2 126	2 372	2 074	1 411
bushels . . .	400 107	108 211	82 732	91 535	73 297	44 332
Irrigated . . . farms . . .	6	-	1	1	-	4
acres . . .	97	-	53	25	-	19
Commercial fertilizer used . . . farms . . .	478	55	65	119	135	104
acres . . .	8 885	2 363	1 685	2 128	1 661	1 048
Dry materials . . . farms . . .	476	55	65	118	134	104
tons . . .	1 740	427	364	429	314	206
Liquid or gas materials . . . farms . . .	14	3	3	4	3	1
tons . . .	28	7	3	16	1	1
Winter wheat . . . farms . . .	592	64	79	132	173	144
acres . . .	10 582	2 599	2 126	2 372	2 074	1 411
bushels . . .	400 107	108 211	82 732	91 535	73 297	44 332
Irrigated . . . farms . . .	6	-	1	1	-	4
acres . . .	97	-	53	25	-	19
Commercial fertilizer used . . . farms . . .	478	55	65	119	135	104
acres . . .	8 885	2 363	1 685	2 128	1 661	1 048
Dry materials . . . farms . . .	476	55	65	118	134	104
tons . . .	1 740	427	364	429	314	206
Liquid or gas materials . . . farms . . .	14	3	3	4	3	1
tons . . .	28	7	3	16	1	1
Oats for grain . . . farms . . .	422	22	41	89	121	149
acres . . .	4 594	436	621	1 050	1 330	1 157
bushels . . .	232 726	24 750	29 447	55 416	64 096	59 017
Irrigated . . . farms . . .	3	-	-	-	1	2
acres . . .	25	-	-	-	14	11
Commercial fertilizer used . . . farms . . .	321	18	37	72	96	98
acres . . .	3 528	386	526	879	979	758
Dry materials . . . farms . . .	321	18	37	72	96	98
tons . . .	674	74	92	179	174	155
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Barley for grain . . . farms . . .	571	74	76	145	162	114
acres . . .	11 009	3 861	1 847	2 622	1 762	917
bushels . . .	588 146	221 823	98 861	140 496	87 452	39 514
Irrigated . . . farms . . .	3	-	1	-	1	1
acres . . .	20	-	6	-	4	10
Commercial fertilizer used . . . farms . . .	490	70	65	130	138	87
acres . . .	9 863	3 619	1 575	2 463	1 478	728
Dry materials . . . farms . . .	482	68	62	129	136	87
tons . . .	1 820	635	309	455	278	143
Liquid or gas materials . . . farms . . .	16	6	5	1	3	1
tons . . .	39	20	5	1	9	4
Rye for grain . . . farms . . .	56	6	9	12	14	15
acres . . .	501	54	81	125	166	75
bushels . . .	13 466	1 570	2 060	3 920	3 740	2 176
Irrigated . . . farms . . .	3	-	-	3	-	-
acres . . .	22	-	-	22	-	-
Commercial fertilizer used . . . farms . . .	32	4	4	10	8	6
acres . . .	304	36	26	107	110	25
Dry materials . . . farms . . .	32	4	4	10	8	6
tons . . .	50	10	6	19	11	4
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	131	22	22	33	32	22
acres . . . . .	5 899	2 077	1 305	1 372	774	371
bushels . . . . .	180 249	64 680	48 386	38 544	19 950	8 689
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	87	16	17	21	23	10
acres . . . . .	4 158	1 698	849	902	543	166
Dry materials . . . . . farms . . . . .	85	16	17	21	22	9
tons . . . . .	533	195	119	122	67	30
Liquid or gas materials . . . . . farms . . . . .	2	-	-	-	1	1
tons . . . . .	12	-	-	-	4	8
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	71	2	7	13	18	31
acres . . . . .	89	4	35	24	8	18
hundredweight . . . . .	13 059	834	7 040	2 453	732	2 000
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	48	2	3	11	10	22
acres . . . . .	76	4	33	24	7	8
Dry materials . . . . . farms . . . . .	48	2	3	11	10	22
tons . . . . .	48	2	22	12	4	8
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	55	13	11	11	15	5
acres . . . . .	468	246	103	67	37	15
pounds . . . . .	544 045	316 413	121 293	53 484	37 661	15 194
Irrigated . . . . . farms . . . . .	4	2	1	-	-	1
acres . . . . .	51	29	20	-	-	2
Commercial fertilizer used . . . . . farms . . . . .	55	13	11	11	15	5
acres . . . . .	466	246	101	67	37	15
Dry materials . . . . . farms . . . . .	55	13	11	11	15	5
tons . . . . .	317	153	76	45	30	13
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . . . . .	318	39	34	68	86	91
acres . . . . .	6 762	2 142	825	1 202	1 342	1 251
tons, dry . . . . .	18 187	6 387	2 671	3 395	3 206	2 528
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	10	-	-	10	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . . . . .	966	55	103	206	292	310
acres . . . . .	30 540	3 777	4 754	7 118	8 056	6 835
tons, dry . . . . .	51 374	7 761	8 087	13 043	12 652	9 831
Irrigated . . . . . farms . . . . .	2	1	-	-	-	1
acres . . . . .	38	20	-	-	-	18
Small grain hay . . . . . farms . . . . .	44	2	4	10	6	22
acres . . . . .	536	40	76	172	46	202
tons, dry . . . . .	1 013	113	217	228	104	351
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	115	6	12	21	34	42
acres . . . . .	2 081	294	232	380	634	541
tons, dry . . . . .	3 001	619	447	477	821	637
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Grass silage . . . . . farms . . . . .	26	7	4	4	6	5
acres . . . . .	665	389	92	41	33	110
tons, green . . . . .	4 843	3 052	575	282	144	790
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	14	2	3	3	2	4
acres . . . . .	104	9	11	37	13	34
tons, green . . . . .	604	35	118	230	60	161
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops . . . . . farms . . . . .	285	35	43	65	68	74
acres . . . . .	10 081	2 469	2 524	2 142	1 522	1 424
Dry materials . . . . . farms . . . . .	280	35	42	64	66	73
tons . . . . .	1 987	593	408	357	389	240
Liquid or gas materials . . . . . farms . . . . .	11	-	1	4	5	1
tons . . . . .	23	-	2	3	17	1

<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 . . . . .	32	3	5	8	8	8
acres . . . . .	393	46	72	122	85	68
pounds . . . . .	26 198	2 060	3 910	10 846	6 022	3 360
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	24	10	2	-	12	-
pounds . . . . .	920	80	120	-	720	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	2	-	2	-	-	-
Dry materials . . . . . farms . . . . .	1	-	1	-	-	-
tons . . . . .	(2)	-	(2)	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables</b>						
Total, all vegetables . . . . . farms . . . . .	129	15	20	32	31	31
acres . . . . .	3 022	1 455	547	528	366	126
Irrigated . . . . . farms . . . . .	2	1	-	1	-	-
acres . . . . .	73	65	-	8	-	-
Commercial fertilizer used . . . . . farms . . . . .	120	15	20	32	26	27
acres . . . . .	2 973	1 451	543	510	351	118
Dry materials . . . . . farms . . . . .	119	15	20	31	26	27
tons . . . . .	748	351	124	120	117	36
Liquid or gas materials . . . . . farms . . . . .	4	1	-	2	-	1
tons . . . . .	7	2	-	5	-	(2)
Tomatoes . . . . . farms . . . . .	36	4	5	8	5	14
acres . . . . .	161	118	13	17	3	10
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
Sweet corn . . . . . farms . . . . .	101	11	13	24	26	27
acres . . . . .	1 803	700	289	411	301	102
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	2	-	-	2	-	-
Cucumbers and pickles . . . . . farms . . . . .	10	1	3	2	1	3
acres . . . . .	25	12	7	4	(2)	2
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	2	-	-	2	-	-
Watermelons . . . . . farms . . . . .	8	4	2	-	2	-
acres . . . . .	26	22	1	-	3	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms . . . . .	25	3	8	4	5	5
acres . . . . .	395	105	196	58	35	1
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Berries</b>						
Strawberries . . . . . farms . . . . .	18	-	3	1	2	12
acres . . . . .	8	-	2	1	1	4
pounds . . . . .	9 317	-	1 246	687	1 700	5 684
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on . . . . . farms . . . . .	2	-	1	1	-	-
acres . . . . .	2	-	1	1	-	-
Dry materials . . . . . farms . . . . .	2	-	1	1	-	-
tons . . . . .	(2)	-	(2)	(2)	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
Land in orchards . . . . . farms . . . . .	29	3	1	6	9	10
acres . . . . .	210	42	21	97	27	23
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	25	-	-	25	-	-
Commercial fertilizer used . . . . . farms . . . . .	15	2	1	5	2	5
acres . . . . .	170	41	21	90	4	14
Dry materials . . . . . farms . . . . .	15	2	1	5	2	5
tons . . . . .	33	14	1	15	1	2
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Apples</b>						
Apples . . . . . farms . . . . .	21	3	1	4	5	8
acres . . . . .	112	25	21	39	15	12
Trees not of bearing age . . . . . number . . . . .	1 786	-	10	1 363	324	89
Trees of bearing age . . . . . number . . . . .	3 203	1 169	650	643	150	591
pounds . . . . .	713 432	377 500	242 000	46 250	31 232	16 450
<b>Peaches</b>						
Peaches . . . . . farms . . . . .	16	2	-	4	3	7
acres . . . . .	75	16	-	51	3	5
Trees not of bearing age . . . . . number . . . . .	1 055	-	-	1 033	4	18
Trees of bearing age . . . . . number . . . . .	2 703	807	-	1 480	212	204
pounds . . . . .	275 354	250 200	-	10 644	3 835	10 675
Peaches, clingstone . . . . . farms . . . . .	2	1	-	-	1	-
acres . . . . .	(2)	(2)	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	4	-	-	-	4	-
Trees of bearing age . . . . . number . . . . .	11	7	-	-	4	-
pounds . . . . .	275	200	-	-	75	-
Peaches, freestone . . . . . farms . . . . .	14	1	-	4	2	7
acres . . . . .	74	16	-	51	2	5
Trees not of bearing age . . . . . number . . . . .	1 051	-	-	1 033	-	18
Trees of bearing age . . . . . number . . . . .	2 692	800	-	1 480	208	204
pounds . . . . .	275 079	250 000	-	10 644	3 760	10 675



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..	8	2	-	-	3	3
acres..	6	1	-	-	4	1
Trees not of bearing age...number..	28	15	-	-	4	9
Trees of bearing age...number..	246	60	-	-	181	5
pounds..	8 575	5 200	-	-	3 000	375
Pears, Bartlett.....farms..	6	1	-	-	2	3
acres..	5	1	-	-	4	(2)
Trees not of bearing age...number..	22	15	-	-	4	3
Trees of bearing age...number..	238	55	-	-	179	4
pounds..	8 350	5 000	-	-	3 000	350
Pears, other than Bartlett.....farms..	4	1	-	-	1	2
acres..	(2)	(2)	-	-	(2)	(2)
Trees not of bearing age...number..	6	-	-	-	-	6
Trees of bearing age...number..	8	5	-	-	2	1
pounds..	225	200	-	-	-	25
Cherries.....farms..	7	-	-	2	2	3
acres..	8	-	-	7	(2)	1
Trees not of bearing age...number..	12	-	-	1	4	7
Trees of bearing age...number..	419	-	-	408	7	4
pounds..	50 760	-	-	50 680	70	10
Cherries, tart.....farms..	5	-	-	2	1	2
acres..	7	-	-	7	(2)	(2)
Trees not of bearing age...number..	5	-	-	-	1	4
Trees of bearing age...number..	407	-	-	404	2	1
pounds..	50 575	-	-	50 520	50	5
Cherries, sweet.....farms..	6	-	-	1	2	3
acres..	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age...number..	7	-	-	1	3	3
Trees of bearing age...number..	12	-	-	4	5	3
pounds..	185	-	-	160	20	5
Plums.....farms..	4	-	-	-	-	4
acres..	(2)	-	-	-	-	(2)
Trees not of bearing age...number..	7	-	-	-	-	7
Trees of bearing age...number..	5	-	-	-	-	5
pounds, fresh..	20	-	-	-	-	20
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	8	1	-	-	2	5
acres..	3	(2)	-	-	2	1
Vines not of bearing age...number..	771	20	-	-	720	31
Vines of bearing age...number..	335	20	-	-	192	123
pounds..	1 325	125	-	-	900	300

## Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	628	57	64	106	192	209
percent . . . . .	100.0	9.1	10.2	16.9	30.6	33.3
Land in farms . . . . . acres . . . . .	175 072	51 529	29 262	26 652	34 157	33 472
Average size of farm . . . . . acres . . . . .	278.7	904.0	457.2	251.4	177.9	160.1
Value of land and buildings . . . . . dollars . . . . .	115 999 414	36 475 542	17 123 649	15 806 807	21 340 882	25 252 534
Average per farm . . . . . dollars . . . . .	184 712	639 921	267 557	149 120	111 150	120 825
Average per acre . . . . . dollars . . . . .	662.58	707.86	585.18	593.08	624.78	754.43
<b>Number of farms by value of farm</b>						
\$1 to \$9,999 . . . . .	16	-	1	4	5	6
\$10,000 to \$19,999 . . . . .	38	-	1	1	15	21
\$20,000 to \$39,999 . . . . .	98	1	5	15	38	39
\$40,000 to \$69,999 . . . . .	109	3	12	13	43	38
\$70,000 to \$99,999 . . . . .	71	4	7	13	18	29
\$100,000 to \$149,999 . . . . .	95	9	7	21	29	29
\$150,000 to \$199,999 . . . . .	61	8	6	14	12	21
\$200,000 to \$499,999 . . . . .	101	19	17	18	29	18
\$500,000 and over . . . . .	39	13	8	7	3	8
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	547	52	59	79	167	190
acres . . . . .	124 907	28 254	20 888	17 396	28 859	29 510
Land rented or leased from others . . . . . farms . . . . .	265	46	41	58	64	56
acres . . . . .	55 813	24 374	8 557	9 586	7 504	5 792
Land rented or leased to others . . . . . farms . . . . .	67	7	4	6	26	24
acres . . . . .	5 648	1 099	183	330	2 206	1 830
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	628	57	64	106	192	209
acres . . . . .	111 030	35 411	17 954	17 046	21 492	19 127
Harvested cropland . . . . . farms . . . . .	628	57	64	106	192	209
acres . . . . .	82 584	31 206	13 161	12 425	14 653	11 139
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	187	-	3	18	55	111
50 to 99 acres . . . . .	200	2	14	30	79	75
100 to 199 acres . . . . .	144	6	14	46	56	22
200 to 499 acres . . . . .	72	26	32	11	2	1
500 to 999 acres . . . . .	18	16	1	1	-	-
1,000 acres and over . . . . .	7	7	-	-	-	-
1,000 to 1,999 acres . . . . .	7	7	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	373	35	35	60	122	121
acres . . . . .	16 335	2 263	3 364	2 567	3 859	4 282
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	132	13	13	29	30	47
acres . . . . .	4 919	425	842	1 234	765	1 653
Cropland on which all crops failed . . . . . farms . . . . .	28	3	5	2	9	9
acres . . . . .	349	35	41	9	157	107
Cropland in cultivated summer fallow . . . . . farms . . . . .	43	2	4	5	17	15
acres . . . . .	1 577	606	125	136	356	354
Cropland idle . . . . . farms . . . . .	144	12	10	23	49	50
acres . . . . .	5 266	876	421	675	1 702	1 592
Total woodland . . . . . farms . . . . .	488	45	51	80	146	166
acres . . . . .	41 508	9 008	7 437	6 934	8 976	9 153
Woodland pastured . . . . . farms . . . . .	208	18	25	41	57	67
acres . . . . .	11 223	2 726	1 735	1 896	2 119	2 747
Woodland not pastured . . . . . farms . . . . .	383	39	39	62	116	127
acres . . . . .	30 285	6 282	5 702	5 038	6 857	6 406
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	164	10	15	26	59	54
acres . . . . .	13 284	6 329	1 901	903	1 753	2 398
Improved pastureland and rangeland . . . . . farms . . . . .	107	7	13	16	39	32
acres . . . . .	5 313	947	1 244	557	993	1 572
Pastureland and rangeland not improved . . . . . farms . . . . .	81	5	4	11	29	32
acres . . . . .	7 971	5 382	657	346	760	826
All other land (see text) . . . . . farms . . . . .	433	35	37	74	133	154
acres . . . . .	9 250	781	1 970	1 769	1 936	2 794
Total pastureland (all types) . . . . . farms . . . . .	504	42	48	86	157	171
acres . . . . .	40 842	11 318	7 000	5 366	7 731	9 427
Irrigated land . . . . . farms . . . . .	40	13	5	11	7	4
acres . . . . .	1 928	1 589	112	145	63	19
Cropland harvested . . . . . farms . . . . .	38	13	5	11	6	3
acres . . . . .	1 910	1 589	112	145	48	16
Artificial drainage . . . . . farms . . . . .	95	17	20	12	25	21
acres . . . . .	14 323	7 890	3 776	1 094	1 025	538
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	60	6	4	11	21	18
acres . . . . .	1 943	305	245	427	490	476
Stripcropping systems to control erosion . . . . . farms . . . . .	61	6	5	11	21	18
acres . . . . .	3 759	557	455	917	1 031	799
Cropland and pastureland having terraces . . . . . farms . . . . .	22	4	2	3	6	7
acres . . . . .	1 070	277	41	105	275	372

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	628	57	64	106	192	209
Full owners	363	11	23	48	128	153
Part owners	183	41	36	30	39	37
Tenants	82	5	5	28	25	19
White farm operators	618	56	64	105	188	205
Full owners	359	11	23	48	125	152
Part owners	177	40	36	29	38	34
Tenants	82	5	5	28	25	19
Negro farm operators	10	1	-	1	4	4
Full owners	4	-	-	-	3	1
Part owners	6	1	-	1	1	3
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	547	40	50	92	176	189
acres	138 064	32 892	22 715	22 507	31 371	28 579
Partnership farms	69	16	13	11	12	17
acres	29 201	15 637	5 497	3 191	1 691	3 185
Corporation, including family owned farms	10	1	-	3	3	3
acres	6 407	(0)	-	(0)	745	1 708
10 or fewer shareholders farms	8	1	-	3	2	2
acres	4 618	(0)	-	(0)	356	308
More than 10 shareholders farms	2	-	-	-	1	1
acres	1 789	-	-	-	389	1 400
Other farms	2	-	1	-	1	-
acres	1 400	-	1 050	-	350	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	16	1	-	-	8	7
25 to 34 years	40	4	6	11	9	10
35 to 44 years	113	11	16	19	32	35
45 to 54 years	177	26	19	29	50	53
55 to 64 years	152	11	19	37	41	44
65 years and over	130	4	4	10	52	60
Average age	52.2	48.7	49.3	49.9	53.5	54.1
Farm operators by place of residence:						
On farm operated	522	51	55	90	160	166
Not on farm operated	60	4	4	11	14	27
Farm operators reporting days of work off farm:						
1 to 49 days	267	13	17	51	75	111
50 to 99 days	55	9	10	9	12	15
100 to 199 days	26	-	3	7	6	10
200 days and over	49	1	-	14	16	18
	137	3	4	21	41	68
<b>Farms by Size</b>						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	24	-	-	2	10	12
50 to 69 acres	46	-	2	8	12	24
70 to 99 acres	69	-	1	3	22	43
100 to 139 acres	101	-	3	12	39	47
140 to 179 acres	92	-	8	13	43	28
180 to 219 acres	63	1	4	15	24	19
220 to 259 acres	44	3	5	11	16	9
260 to 499 acres	108	18	21	33	16	20
500 to 999 acres	61	23	14	9	9	6
1,000 to 1,999 acres	14	8	5	-	-	1
2,000 acres and over	5	4	1	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	18	18	-	-	-	-
Class 1b— " \$40,000 to \$99,999	39	39	-	-	-	-
Class 2— " \$20,000 to \$39,999	64	-	64	-	-	-
Class 3— " \$10,000 to \$19,999	106	-	-	106	-	-
Class 4— " \$5,000 to \$9,999	192	-	-	-	192	-
Class 5— " \$2,500 to \$4,999	209	-	-	-	-	209
<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	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	628	57	64	106	192	209
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms .. dollars ..	628 10 927 661	57 5 574 001	64 1 799 076	106 1 489 214	192 1 389 119	209 676 271
Farms by value of agricultural products sold.							
Under \$2,500 (see text)	.....	24	-	-	-	-	24
\$2,500 to \$4,999	.....	185	-	-	-	-	185
\$5,000 to \$7,499	.....	102	-	-	-	102	-
\$7,500 to \$9,999	.....	90	-	-	-	90	-
\$10,000 to \$14,999	.....	71	-	-	71	-	-
\$15,000 to \$19,999	.....	35	-	-	35	-	-
\$20,000 to \$29,999	.....	42	-	42	-	-	-
\$30,000 to \$39,999	.....	22	-	22	-	-	-
\$40,000 to \$59,999	.....	23	23	-	-	-	-
\$60,000 to \$79,999	.....	12	12	-	-	-	-
\$80,000 and over	.....	22	22	-	-	-	-
Grains sold	farms .. dollars ..	503 2 560 565	55 1 343 979	57 461 372	94 340 474	158 284 276	139 130 464
Number of farms by value of grains sold							
\$1 to \$2,499	.....	292	4	8	30	111	139
\$2,500 to \$4,999	.....	99	7	11	34	47	-
\$5,000 to \$9,999	.....	48	4	14	30	-	-
\$10,000 to \$19,999	.....	38	14	24	-	-	-
\$20,000 to \$39,999	.....	17	17	-	-	-	-
\$40,000 and over	.....	9	9	-	-	-	-
Tobacco sold	farms .. dollars ..	97 542 478	8 172 362	9 82 594	34 186 380	29 79 708	17 21 434
Number of farms by value of tobacco sold							
\$1 to \$2,499	.....	26	-	-	1	8	17
\$2,500 to \$4,999	.....	36	-	2	13	21	-
\$5,000 to \$9,999	.....	23	-	3	20	-	-
\$10,000 to \$19,999	.....	7	3	4	-	-	-
\$20,000 to \$39,999	.....	5	5	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-
Cotton and cottonseed sold	farms .. dollars ..	- -	- -	- -	- -	- -	- -
Number of farms by value of cotton etc. 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	.....	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms .. dollars ..	373 1 546 466	21 619 298	28 156 886	53 180 429	123 325 518	148 264 335
Number of farms by value of field seeds etc. sold.							
\$1 to \$2,499	.....	226	8	15	31	65	107
\$2,500 to \$4,999	.....	90	2	4	7	36	41
\$5,000 to \$9,999	.....	41	4	4	11	22	-
\$10,000 to \$19,999	.....	10	3	3	4	-	-
\$20,000 to \$39,999	.....	4	2	2	-	-	-
\$40,000 and over	.....	2	2	-	-	-	-
Other field crops sold	farms .. dollars ..	53 199 674	7 110 699	7 38 835	11 23 306	15 19 447	13 7 387
Number of farms by value of other field crops sold:							
\$1 to \$2,499	.....	38	1	2	8	14	13
\$2,500 to \$4,999	.....	4	-	-	3	1	-
\$5,000 to \$9,999	.....	6	1	5	-	-	-
\$10,000 to \$19,999	.....	3	3	-	-	-	-
\$20,000 to \$39,999	.....	2	2	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms .. dollars ..	207 1 138 494	31 657 483	30 201 530	39 133 122	69 112 124	38 34 235
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	.....	123	5	12	17	51	38
\$2,500 to \$4,999	.....	35	3	2	12	18	-
\$5,000 to \$9,999	.....	23	6	7	10	-	-
\$10,000 to \$19,999	.....	11	2	9	-	-	-
\$20,000 to \$39,999	.....	9	9	-	-	-	-
\$40,000 and over	.....	6	6	-	-	-	-
Fruits, nuts, and berries sold	farms .. dollars ..	52 159 448	1 14 708	9 60 705	9 33 456	24 43 401	9 7 178
Number of farms by value of fruits etc. sold							
\$1 to \$2,499	.....	33	-	3	4	17	9
\$2,500 to \$4,999	.....	10	-	1	2	7	-
\$5,000 to \$9,999	.....	6	-	3	3	-	-
\$10,000 to \$19,999	.....	3	1	2	-	-	-
\$20,000 to \$39,999	.....	-	-	-	-	-	-
\$40,000 and over	.....	-	-	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	147	15	21	20	54	37
dollars . . .	1 008 384	748 290	98 898	51 447	86 473	23 276
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	100	-	10	14	39	37
\$2,500 to \$4,999 . . . . .	20	-	2	3	15	-
\$5,000 to \$9,999 . . . . .	12	2	7	3	-	-
\$10,000 to \$19,999 . . . . .	3	1	2	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	10	10	-	-	-	-
Dairy products sold . . . . . farms . . .	82	23	19	14	15	11
dollars . . .	927 050	671 894	180 120	57 029	12 318	5 689
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	28	-	1	3	13	11
\$2,500 to \$4,999 . . . . .	8	-	-	6	2	-
\$5,000 to \$9,999 . . . . .	13	1	7	5	-	-
\$10,000 to \$19,999 . . . . .	16	5	11	-	-	-
\$20,000 to \$39,999 . . . . .	13	13	-	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	114	23	24	15	24	28
dollars . . .	339 927	147 839	104 395	23 224	45 249	19 220
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	76	9	11	11	17	28
\$2,500 to \$4,999 . . . . .	20	7	3	3	7	-
\$5,000 to \$9,999 . . . . .	10	2	7	1	-	-
\$10,000 to \$19,999 . . . . .	6	3	3	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	336	26	34	68	108	100
dollars . . .	1 096 724	397 447	193 100	220 862	190 481	94 834
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	226	8	9	28	81	100
\$2,500 to \$4,999 . . . . .	58	2	7	22	27	-
\$5,000 to \$9,999 . . . . .	35	4	13	18	-	-
\$10,000 to \$19,999 . . . . .	12	7	5	-	-	-
\$20,000 to \$39,999 . . . . .	4	4	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	249	27	38	48	81	55
dollars . . .	986 562	521 851	168 915	148 344	115 147	32 305
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	165	6	15	21	68	55
\$2,500 to \$4,999 . . . . .	46	4	10	19	13	-
\$5,000 to \$9,999 . . . . .	22	4	10	8	-	-
\$10,000 to \$19,999 . . . . .	10	7	3	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	4	4	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	54	3	7	9	14	21
dollars . . .	87 562	42 288	5 201	21 839	6 543	11 691
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	46	-	6	6	13	21
\$2,500 to \$4,999 . . . . .	3	1	1	-	1	-
\$5,000 to \$9,999 . . . . .	3	-	-	3	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	15	-	3	2	9	1
dollars . . .	33 388	-	13 427	9 400	10 546	1 15
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	11	-	1	1	8	1
\$2,500 to \$4,999 . . . . .	2	-	1	-	1	-
\$5,000 to \$9,999 . . . . .	2	-	1	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	101	9	9	19	34	30
dollars . . .	300 959	125 863	33 098	59 902	57 888	24 208
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	70	4	4	10	22	30
\$2,500 to \$4,999 . . . . .	17	-	2	3	12	-
\$5,000 to \$9,999 . . . . .	9	1	2	6	-	-
\$10,000 to \$19,999 . . . . .	2	1	1	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-

Class 1-5 Farms

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

	General 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.	99 263 469	16 57 942	14 15 000	26 100 739	17 44 142	26 45 646
Number of farms with income of—						
\$1 to \$249 . . . . .	21	1	5	5	2	8
\$250 to \$499 . . . . .	21	2	1	6	3	9
\$500 to \$999 . . . . .	18	1	3	7	3	4
\$1,000 to \$4,999 . . . . .	28	10	4	6	6	2
\$5,000 to \$9,999 . . . . .	4	—	1	—	1	2
\$10,000 and over . . . . .	7	2	—	2	2	1
Recreational services . . . farms, dollars.	17 51 809	—	2 612	1 350	8 7 998	6 42 849
Number of farms with income of—						
\$1 to \$249 . . . . .	4	—	1	—	2	1
\$250 to \$499 . . . . .	1	—	—	1	—	—
\$500 to \$999 . . . . .	3	—	1	—	2	—
\$1,000 to \$4,999 . . . . .	6	—	—	—	4	2
\$5,000 to \$9,999 . . . . .	—	—	—	—	—	—
\$10,000 and over . . . . .	3	—	—	—	—	3
Government farm programs . . . farms, dollars.	241 289 729	30 69 043	19 20 336	48 78 692	77 60 351	67 61 307
Number of farms with income of—						
\$1 to \$249 . . . . .	51	1	4	7	25	14
\$250 to \$499 . . . . .	39	8	7	5	12	7
\$500 to \$999 . . . . .	59	3	2	13	16	25
\$1,000 to \$4,999 . . . . .	83	14	5	20	24	20
\$5,000 to \$9,999 . . . . .	8	3	1	3	—	1
\$10,000 and over . . . . .	1	1	—	—	—	—
<b>Farm Production Expenses</b>						
Farm production expenses, total . . farms, dollars.	628 9 512 114	57 4 823 042	64 1 443 714	106 1 090 285	192 1 190 887	209 964 186
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	11	—	—	—	3	8
\$1,000 to \$2,499 . . . . .	56	—	—	—	12	44
\$2,500 to \$4,999 . . . . .	178	—	—	19	69	90
\$5,000 to \$9,999 . . . . .	174	—	2	38	81	53
\$10,000 to \$14,999 . . . . .	76	1	9	31	23	12
\$15,000 to \$19,999 . . . . .	38	5	18	11	2	2
\$20,000 to \$29,999 . . . . .	38	3	26	7	2	—
\$30,000 to \$39,999 . . . . .	15	10	5	—	—	—
\$40,000 to \$49,999 . . . . .	12	9	3	—	—	—
\$50,000 and over . . . . .	30	29	1	—	—	—
<b>Items Purchased</b>						
Livestock and poultry . . . farms, dollars.	368 1 038 561	46 642 973	39 107 207	61 105 519	108 123 000	114 59 862
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	148	4	5	20	48	71
\$500 to \$999 . . . . .	70	2	8	11	26	23
\$1,000 to \$4,999 . . . . .	111	14	21	25	32	19
\$5,000 to \$9,999 . . . . .	21	12	4	4	—	1
\$10,000 to \$14,999 . . . . .	7	6	—	1	—	—
\$15,000 to \$19,999 . . . . .	5	3	—	—	2	—
\$20,000 to \$29,999 . . . . .	2	1	1	—	—	—
\$30,000 to \$39,999 . . . . .	—	—	—	—	—	—
\$40,000 to \$49,999 . . . . .	1	1	—	—	—	—
\$50,000 and over . . . . .	3	3	—	—	—	—
Feed for livestock and poultry . . . farms, dollars.	465 1 280 232	51 826 487	47 149 331	86 105 030	141 119 336	140 80 048
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	192	2	11	28	63	88
\$500 to \$999 . . . . .	89	2	5	21	31	30
\$1,000 to \$4,999 . . . . .	140	18	18	35	47	22
\$5,000 to \$9,999 . . . . .	23	11	11	1	—	—
\$10,000 to \$14,999 . . . . .	6	3	2	1	—	—
\$15,000 to \$19,999 . . . . .	1	1	—	—	—	—
\$20,000 to \$29,999 . . . . .	3	3	—	—	—	—
\$30,000 to \$39,999 . . . . .	3	3	—	—	—	—
\$40,000 to \$49,999 . . . . .	4	4	—	—	—	—
\$50,000 and over . . . . .	4	4	—	—	—	—
Commercially mixed formula feeds . . . farms, tons, dollars.	374 10 939 993 178	44 7 557 690 959	37 1 009 98 911	76 888 72 522	111 858 77 478	106 627 53 308
Number of farms that purchased—						
1 to 49 tons . . . . .	342	20	31	74	111	106
50 to 99 tons . . . . .	12	7	4	1	—	—
100 to 199 tons . . . . .	6	3	2	1	—	—
200 to 499 tons . . . . .	8	8	—	—	—	—
500 to 799 tons . . . . .	6	6	—	—	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	174	3	10	33	59	69
\$500 to \$999 . . . . .	68	5	5	17	19	22
\$1,000 to \$4,999 . . . . .	101	13	15	25	33	15
\$5,000 to \$9,999 . . . . .	13	6	6	1	—	—
\$10,000 to \$14,999 . . . . .	3	2	1	—	—	—
\$15,000 to \$19,999 . . . . .	1	1	—	—	—	—
\$20,000 to \$29,999 . . . . .	3	3	—	—	—	—
\$30,000 and over . . . . .	11	11	—	—	—	—

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms . . . . .	106	14	14	15	37	26
tons . . . . .	1 277	350	351	181	319	76
dollars . . . . .	113 999	32 838	37 842	13 195	24 403	5 721
Number of farms that purchased—						
1 to 49 tons . . . . .	100	13	10	14	37	26
50 to 99 tons . . . . .	6	1	4	1	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	56	1	4	7	21	23
\$500 to \$999 . . . . .	18	3	-	3	10	2
\$1,000 to \$1,999 . . . . .	13	2	4	2	4	1
\$2,000 to \$4,999 . . . . .	14	7	2	3	2	-
\$5,000 to \$9,999 . . . . .	5	1	4	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Whole grains . . . . . farms . . . . .	113	13	8	23	34	35
tons . . . . .	3 581	2 401	213	390	278	299
dollars . . . . .	148 306	95 862	10 255	14 822	14 242	13 125
Number of farms that purchased—						
1 to 49 tons . . . . .	102	7	7	20	34	34
50 to 99 tons . . . . .	6	2	-	3	-	1
100 to 199 tons . . . . .	3	2	1	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	68	2	2	13	24	27
\$500 to \$999 . . . . .	22	2	4	7	6	3
\$1,000 to \$1,999 . . . . .	13	2	1	1	4	5
\$2,000 to \$4,999 . . . . .	6	4	-	2	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	45	5	3	10	10	17
tons . . . . .	1 835	1 287	60	137	101	250
dollars . . . . .	24 749	6 828	2 323	4 491	3 213	7 894
Number of farms that purchased—						
1 to 49 tons . . . . .	40	3	3	9	10	15
50 to 99 tons . . . . .	3	-	-	1	-	2
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	31	3	1	5	8	14
\$500 to \$999 . . . . .	7	1	1	4	1	-
\$1,000 to \$1,999 . . . . .	4	-	1	1	1	1
\$2,000 to \$4,999 . . . . .	2	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	571	57	64	101	171	178
dollars . . . . .	359 585	173 628	56 599	47 511	49 070	32 777
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	408	7	17	66	145	173
\$500 to \$999 . . . . .	82	14	20	24	19	5
\$1,000 to \$4,999 . . . . .	72	27	27	11	7	-
\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	557	56	64	101	170	166
dollars . . . . .	1 125 323	521 273	233 386	152 697	141 661	76 306
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	195	1	5	16	65	108
\$500 to \$999 . . . . .	134	-	10	24	57	43
\$1,000 to \$4,999 . . . . .	168	17	29	59	48	15
\$5,000 to \$9,999 . . . . .	41	22	17	2	-	-
\$10,000 to \$19,999 . . . . .	14	11	3	-	-	-
\$20,000 and over . . . . .	5	5	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	534	56	64	98	158	158
acres fertilized . . . . .	75 796	42 544	11 633	8 522	8 000	5 097
dry materials, tons . . . . .	14 476	6 490	2 823	2 035	1 954	1 174
liquid or gas materials, tons . . . . .	1 196	953	169	25	17	32
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	468	12	40	98	160	158
50 to 99 tons . . . . .	39	21	15	1	1	1
100 to 199 tons . . . . .	24	16	8	-	-	-
200 to 499 tons . . . . .	4	4	-	-	-	-
500 to 999 tons . . . . .	2	2	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	64	11	20	13	9	11
10 to 49 tons . . . . .	15	11	4	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	1	1	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms..		203	39	28	33	65	38
	tons..	14 312	8 644	1 544	1 334	1 874	916
	dollars..	122 567	73 021	12 521	10 838	18 146	8 041
Number of farms that used—							
	1 to 49 tons . . . . .	140	11	17	23	55	34
	50 to 99 tons . . . . .	38	11	9	8	6	4
	100 to 199 tons . . . . .	14	8	1	2	3	-
	200 to 499 tons . . . . .	7	6	-	-	1	-
	500 to 999 tons . . . . .	1	-	1	-	-	-
	1,000 tons and over . . . . .	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	153	11	21	26	57	38
	\$500 to \$999 . . . . .	32	16	5	7	4	-
	\$1,000 to \$4,999 . . . . .	14	8	2	-	4	-
	\$5,000 to \$9,999 . . . . .	2	-	-	-	-	-
	\$10,000 and over . . . . .	2	2	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms..		339	49	45	73	94	78
	dollars..	201 239	133 993	22 072	21 062	17 312	6 800
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	262	12	22	64	87	77
	\$500 to \$999 . . . . .	42	10	20	5	6	1
	\$1,000 to \$4,999 . . . . .	28	20	3	4	1	-
	\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
	\$10,000 to \$14,999 . . . . .	1	1	-	-	-	-
	\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
	\$20,000 and over . . . . .	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..		626	57	64	106	192	207
	dollars..	618 062	229 472	89 062	101 646	105 284	92 598
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	293	1	9	33	102	148
	\$500 to \$999 . . . . .	168	3	15	41	69	40
	\$1,000 to \$4,999 . . . . .	155	45	40	30	21	19
	\$5,000 to \$9,999 . . . . .	4	2	-	2	-	-
	\$10,000 and over . . . . .	6	6	-	-	-	-
Gasoline . . . . . farms..		620	56	64	105	192	203
	dollars..	449 308	143 451	61 278	81 862	87 586	75 131
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	338	2	15	44	124	153
	\$500 to \$999 . . . . .	164	10	22	38	57	37
	\$1,000 to \$1,999 . . . . .	83	18	25	19	10	11
	\$2,000 to \$4,999 . . . . .	29	22	2	2	1	2
	\$5,000 and over . . . . .	6	4	-	2	-	-
Diesel oil . . . . . farms..		185	46	38	31	28	42
	dollars..	75 992	50 247	13 710	5 744	2 586	3 705
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	142	17	26	29	28	42
	\$500 to \$999 . . . . .	31	19	10	2	-	-
	\$1,000 to \$1,999 . . . . .	7	5	2	-	-	-
	\$2,000 to \$4,999 . . . . .	3	3	-	-	-	-
	\$5,000 and over . . . . .	2	2	-	-	-	-
LP gas, butane, and propane . . . . . farms..		61	16	16	6	10	13
	dollars..	21 574	11 384	4 836	2 130	1 480	1 744
Number of farms with expenditures of—							
	\$1 to \$99 . . . . .	17	1	4	2	4	6
	\$100 to \$499 . . . . .	30	7	8	3	5	7
	\$500 to \$999 . . . . .	10	5	4	-	1	-
	\$1,000 to \$2,999 . . . . .	3	2	-	1	-	-
	\$3,000 and over . . . . .	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms..		615	57	64	106	187	201
	dollars..	71 188	24 390	9 238	11 910	13 632	12 018
Number of farms with expenditures of—							
	\$1 to \$99 . . . . .	415	6	26	68	146	169
	\$100 to \$499 . . . . .	180	40	35	33	41	31
	\$500 to \$999 . . . . .	13	5	2	5	-	1
	\$1,000 to \$2,999 . . . . .	6	5	1	-	-	-
	\$3,000 and over . . . . .	1	1	-	-	-	-
Hired farm labor . . . . . farms..		424	53	52	83	126	110
	dollars..	1 108 464	624 611	142 043	116 949	117 704	107 157
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	156	-	10	28	63	55
	\$500 to \$999 . . . . .	77	3	6	17	27	24
	\$1,000 to \$4,999 . . . . .	136	13	27	35	33	28
	\$5,000 to \$9,999 . . . . .	33	17	7	3	3	3
	\$10,000 to \$14,999 . . . . .	10	8	2	-	-	-
	\$15,000 to \$19,999 . . . . .	2	2	-	-	-	-
	\$20,000 to \$29,999 . . . . .	7	7	-	-	-	-
	\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
	\$40,000 to \$49,999 . . . . .	1	1	-	-	-	-
	\$50,000 and over . . . . .	2	2	-	-	-	-
Workers by number of days worked.							
150 days or more . . . . . farms..		152	49	27	23	27	26
	workers..	276	125	44	36	36	35
Less than 150 days . . . . . farms..		367	41	44	69	119	94
	workers..	1 822	482	237	297	590	216



Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor . . . . . farms . . . . .	73	18	15	8	18	14
dollars . . . . .	231 486	133 310	59 715	9 490	22 842	6 129
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	24	2	3	2	8	9
\$500 to \$999 . . . . .	14	1	2	3	4	4
\$1,000 to \$4,999 . . . . .	22	5	7	3	6	1
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 and over . . . . .	9	7	2	-	-	-
Machine hire and customwork . . . . . farms . . . . .	368	37	40	67	111	113
dollars . . . . .	311 293	169 864	37 615	30 598	36 915	36 301
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	260	9	22	46	89	94
\$500 to \$999 . . . . .	66	7	11	14	21	13
\$1,000 to \$4,999 . . . . .	36	16	6	7	1	6
\$5,000 to \$9,999 . . . . .	2	2	-	-	-	-
\$10,000 and over . . . . .	4	3	1	-	-	-
All other production expenses . . . . . farms . . . . .	625	57	64	106	192	206
dollars . . . . .	3 115 302	1 294 410	534 163	388 945	439 617	458 167
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	61	-	3	13	18	27
\$500 to \$999 . . . . .	86	-	-	4	37	45
\$1,000 to \$4,999 . . . . .	302	6	16	58	113	109
\$5,000 to \$9,999 . . . . .	114	12	25	28	24	25
\$10,000 and over . . . . .	62	39	20	3	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	486	52	50	82	148	154
number . . . . .	693	88	71	113	197	224
2 or 3 . . . . . farms . . . . .	158	22	16	29	39	52
number . . . . .	336	46	33	60	85	112
4 and over . . . . . farms . . . . .	8	3	1	-	1	3
number . . . . .	37	15	5	-	4	13
Motortrucks including pickups . . . . . farms . . . . .	523	54	56	95	161	157
number . . . . .	925	212	123	161	221	208
2 and over . . . . . farms . . . . .	224	50	41	43	50	40
number . . . . .	626	208	108	109	110	91
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	579	57	61	99	179	183
number . . . . .	1 608	280	207	300	445	376
2 or 3 . . . . . farms . . . . .	320	11	27	53	124	105
number . . . . .	776	31	67	135	296	247
4 and over . . . . . farms . . . . .	151	45	30	33	27	16
number . . . . .	724	248	136	152	121	67
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	576	57	61	99	179	180
number . . . . .	1 554	270	195	292	431	366
Crawler tractors . . . . . farms . . . . .	49	9	11	8	12	9
number . . . . .	54	10	12	8	14	10
Riding garden tractors 7 hp and over . . . . . farms . . . . .	117	13	9	19	33	43
number . . . . .	130	13	9	21	40	47
Grain and bean combines, self-propelled . . . . . farms . . . . .	141	38	28	29	29	17
number . . . . .	157	44	29	37	30	17
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	251	40	41	55	68	47
number . . . . .	282	51	46	64	70	51
Corn heads for combines . . . . . farms . . . . .	73	30	14	14	9	6
number . . . . .	80	34	15	16	9	6
Other cornpickers and picker-shellers . . . . . farms . . . . .	198	15	31	47	61	44
number . . . . .	202	17	31	48	61	45
Pickup balers . . . . . farms . . . . .	367	34	41	74	123	95
number . . . . .	378	40	43	76	124	95
Windrowers, pull and self-propelled . . . . . farms . . . . .	110	12	13	23	31	31
number . . . . .	120	13	14	23	35	35
Field forage harvesters, shear bar . . . . . farms . . . . .	111	26	19	23	25	18
number . . . . .	124	31	19	28	28	18
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	618	57	64	106	188	203
dollars . . . . .	8 390 333	2 641 265	1 143 152	1 293 464	1 662 231	1 650 221
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	179	-	7	18	67	87
dollars . . . . .	496 633	-	22 627	52 225	195 331	226 450
\$5,000 to \$9,999 . . . . . farms . . . . .	162	1	9	36	60	56
dollars . . . . .	1 071 843	8 000	59 525	240 916	387 499	375 903
\$10,000 to \$19,999 . . . . . farms . . . . .	153	12	24	35	42	40
dollars . . . . .	1 948 666	169 042	307 000	422 931	532 125	517 568
\$20,000 to \$29,999 . . . . . farms . . . . .	61	15	9	8	12	17
dollars . . . . .	1 396 196	351 700	200 000	176 000	274 326	394 170
\$30,000 to \$49,999 . . . . . farms . . . . .	36	11	12	6	5	2
dollars . . . . .	1 278 252	421 910	394 000	213 392	170 450	78 500
\$50,000 and over . . . . . farms . . . . .	27	18	3	3	2	1
dollars . . . . .	2 198 743	1 690 613	160 000	188 000	102 500	57 630

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>							
Total	farms..	573	57	64	101	176	175
	dollars..	1 449 129	728 287	267 979	184 597	177 119	91 147
Commercial fertilizer	farms..	534	56	64	98	158	158
	acres on which used..	75 796	42 544	11 633	8 522	8 000	5 097
	tons..	15 675	7 444	2 992	2 061	1 971	1 207
	dollars..	1 125 323	521 273	233 386	152 697	141 661	76 306
Lime	farms	203	39	28	33	65	38
	acres on which used..	12 325	7 643	1 014	1 122	1 667	879
	tons..	14 312	8 644	1 544	1 334	1 874	916
	dollars..	122 567	73 021	12 521	10 838	18 146	8 041
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops	farms..	36	3	5	7	10	11
	acres on which used..	1 298	268	418	243	190	179
	dollars..	4 615	986	634	1 392	685	918
Insects on other crops	farms..	123	21	19	31	37	15
	acres on which used..	5 924	3 909	400	887	523	205
	dollars..	43 358	24 433	4 831	6 766	6 111	1 217
Nematodes in crops	farms..	9	2	3	-	-	4
	acres on which used..	296	130	150	-	-	16
	dollars..	4 145	2 459	1 149	-	-	537
Diseases in crops and orchards	farms..	27	9	6	2	7	3
	acres on which used..	1 858	1 643	92	17	76	30
	dollars..	28 037	25 557	1 369	59	953	99
Weeds or grass in crops	farms..	219	44	37	44	56	38
	acres on which used..	24 316	16 729	3 061	2 175	1 611	740
	dollars..	111 664	76 294	13 746	10 721	7 819	3 084
Weeds or brush in pasture	farms..	11	4	1	3	1	2
	acres on which used..	345	267	18	6	2	52
	dollars..	1 034	834	5	37	23	135
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	7	-	1	2	2	2
	acres on which used..	214	-	3	144	46	21
	dollars..	1 676	-	16	1 120	479	61
Insect control on livestock and poultry	farms..	78	17	6	16	19	20
	dollars..	5 295	3 422	176	588	601	508
<b>Livestock</b>							
Cattle and calves	farms..	411	41	48	71	130	121
	number..	15 747	4 547	2 980	2 705	3 088	2 427
<b>Farms with—</b>							
1 to 9		80	1	2	6	31	40
10 to 19		95	2	6	15	30	42
20 to 49		149	4	20	35	58	32
50 to 99		59	21	12	9	10	7
100 to 199		18	6	5	6	1	-
200 to 499		9	6	3	-	-	-
500 to 999		1	1	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms..	324	36	42	56	97	93
	number..	7 005	2 022	1 723	1 222	1 145	893
<b>Farms with—</b>							
1 to 4		78	3	5	7	30	33
5 to 9		61	1	5	11	19	25
10 to 19		71	-	6	14	27	24
20 to 29		37	3	7	10	12	5
30 to 49		41	11	7	9	9	5
50 to 99		27	15	6	5	-	1
100 to 199		8	2	6	-	-	-
200 to 499		1	1	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms..	130	22	22	18	33	35
	number..	1 824	1 151	332	169	91	81
<b>Farms with—</b>							
1 to 4		74	3	7	7	26	31
5 to 9		16	-	3	2	7	4
10 to 19		12	-	4	8	-	-
20 to 29		4	-	3	1	-	-
30 to 49		14	9	5	-	-	-
50 to 99		8	8	-	-	-	-
100 to 199		2	2	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms..	299	31	39	53	93	83
	number..	4 348	1 197	664	814	896	777
Bulls and steers, including calves	farms..	349	35	45	61	109	99
	number..	4 394	1 328	593	669	1 047	757
Milk sold to plants or dealers	farms..	72	23	19	13	9	8

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . . number . . .	423 8 999	43 2 973	54 1 796	77 1 466	128 1 841	121 923
Farms with—						
1 to 4 sold . . . . .	71	1	5	9	22	34
5 to 19 sold . . . . .	226	7	18	37	81	83
20 to 49 sold . . . . .	93	17	22	28	22	4
50 to 99 sold . . . . .	21	11	6	3	1	—
100 to 199 sold . . . . .	10	5	3	—	2	—
200 to 499 sold . . . . .	1	1	—	—	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Value of sales . . . . . farms . . . dollars . . .	423 1 436 651	43 545 286	54 297 495	77 244 086	128 235 730	121 114 054
Cattle sold . . . . . farms . . . number . . .	340 4 892	38 2 138	46 841	62 786	97 731	97 396
Farms with—						
1 to 4 sold . . . . .	128	4	9	17	39	59
5 to 19 sold . . . . .	148	13	17	27	53	38
20 to 49 sold . . . . .	47	8	16	18	5	—
50 to 99 sold . . . . .	11	7	4	—	—	—
100 to 199 sold . . . . .	4	4	—	—	—	—
200 to 499 sold . . . . .	1	1	—	—	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Fattened on grain and concentrates . . . . . farms . . . number . . .	100 1 523	9 743	13 213	18 269	27 158	33 140
Farms with—						
1 to 4 sold . . . . .	40	—	1	5	14	20
5 to 19 sold . . . . .	41	1	8	6	13	13
20 to 49 sold . . . . .	15	5	3	7	—	—
50 to 99 sold . . . . .	2	1	1	—	—	—
100 to 199 sold . . . . .	1	1	—	—	—	—
200 to 499 sold . . . . .	1	1	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Calves sold . . . . . farms . . . number . . .	285 4 107	31 835	35 955	46 680	86 1 110	87 527
Farms with—						
1 to 4 sold . . . . .	73	3	2	10	18	40
5 to 19 sold . . . . .	150	10	19	24	53	44
20 to 49 sold . . . . .	49	14	8	11	13	3
50 to 99 sold . . . . .	8	3	4	1	—	—
100 to 199 sold . . . . .	5	1	2	—	2	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Fattened on grain and concentrates . . . . . farms . . . number . . .	28 298	2 22	5 63	8 99	7 85	6 29
Farms with—						
1 to 4 sold . . . . .	8	—	—	2	2	4
5 to 19 sold . . . . .	15	2	4	4	3	2
20 to 49 sold . . . . .	5	—	1	2	—	—
50 to 99 sold . . . . .	—	—	—	—	—	—
100 to 199 sold . . . . .	—	—	—	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms . . . number . . .	214 13 165	22 5 020	29 2 588	48 3 152	71 1 749	44 656
Farms with—						
1 to 9 . . . . .	44	—	3	3	—	—
10 to 24 . . . . .	48	3	4	8	19	19
25 to 99 . . . . .	91	7	13	27	33	14
100 to 199 . . . . .	17	4	6	7	—	—
200 to 499 . . . . .	12	6	3	3	—	—
500 to 999 . . . . .	—	—	—	—	—	—
1,000 and over . . . . .	2	2	—	—	—	—
Used or to be used for breeding . . . farms . . . number . . .	144 1 788	17 758	21 338	32 313	48 261	26 118
Other hogs and pigs . . . . . farms . . . number . . .	195 11 377	20 4 262	28 2 250	44 2 839	65 1 488	38 538
Hogs and pigs sold . . . . . farms . . . number . . .	224 23 165	26 11 169	33 4 540	47 3 648	73 2 808	45 1 000
Farms with—						
1 to 9 sold . . . . .	25	1	—	3	5	16
10 to 49 sold . . . . .	88	2	6	13	43	24
50 to 99 sold . . . . .	57	3	10	16	24	4
100 to 199 sold . . . . .	31	7	10	12	1	—
200 to 499 sold . . . . .	16	7	6	3	—	1
500 to 999 sold . . . . .	4	3	1	—	—	—
1,000 and over sold . . . . .	3	3	—	—	—	—
Feeder pigs sold . . . . . farms . . . number . . .	70 3 777	7 699	6 700	17 867	24 915	16 596
Farms with—						
1 to 9 sold . . . . .	11	—	—	7	3	1
10 to 49 sold . . . . .	34	3	2	4	14	11
50 to 99 sold . . . . .	17	1	2	4	6	4
100 to 199 sold . . . . .	5	2	1	1	1	—
200 to 499 sold . . . . .	3	1	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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . number . . . . .	148 2 523	18 1 200	21 462	32 389	50 332	27 140
Farms with—						
1 litter . . . . .	3	-	-	2	-	1
2 to 4 litters . . . . .	51	-	2	6	28	15
5 to 9 litters . . . . .	32	3	6	5	12	6
10 to 19 litters . . . . .	36	3	5	15	8	5
20 to 49 litters . . . . .	14	3	5	4	2	-
50 to 99 litters . . . . .	8	5	3	-	-	-
100 to 199 litters . . . . .	2	2	-	-	-	-
200 litters and over . . . . .	2	2	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	51 1 394	3 111	8 129	4 115	20 654	16 385
Farms with—						
1 to 24 . . . . .	27	1	6	2	7	11
25 to 99 . . . . .	23	2	2	2	12	5
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 . . . . . number . . . . .	34 332	2 25	6 35	4 31	14 182	8 59
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	46 982	3 77	6 87	4 79	20 445	13 294
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	41 80	3 9	6 7	4 5	15 27	13 32
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	43 1 066	5 212	6 76	4 72	17 391	11 315
Horses and ponies . . . . . farms . . . . . number . . . . .	162 1 392	13 129	15 336	29 172	44 108	61 647
Sold . . . . . farms . . . . . number . . . . .	37 157	3 22	4 30	7 27	7 23	16 55
Horses . . . . . farms . . . . . number . . . . .	123 966	8 87	14 320	22 133	30 69	49 357
Sold . . . . . farms . . . . . number . . . . .	30 75	2 10	3 5	6 24	6 13	13 23
Ponies . . . . . farms . . . . . number . . . . .	77 426	9 42	6 16	15 39	18 39	29 290
Sold . . . . . farms . . . . . number . . . . .	14 82	1 12	1 25	1 3	3 10	8 32
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	18 35	1 5	2 3	4 5	7 15	4 7
Sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Any goats . . . . . farms . . . . . number . . . . .	16 18	1 1	1 1	1 1	6 6	7 9
Sold . . . . . farms . . . . . number . . . . .	2 2	-	1 1	-	-	1 1
Angora goats . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . . . . number . . . . .	2 3	-	1 1	-	-	1 2
Sold . . . . . farms . . . . . number . . . . .	2 2	-	1 1	-	-	1 1
Other goats . . . . . farms . . . . . number . . . . .	14 15	1 1	-	1 1	6 6	6 7
Sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Hives of bees . . . . . farms . . . . . number . . . . .	18 79	-	3 31	7 17	5 23	3 8
Honey sold . . . . . farms . . . . . pounds . . . . .	8 2 567	-	3 1 395	2 272	3 900	-
Mink . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	6 20	-	-	1 1	3 9	2 10
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	3 113	-	-	-	1 80	2 33
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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	168	5	17	29	68	49
number . . .	49 813	11 425	8 683	7 990	16 237	5 478
Farms with—						
1 to 99 . . . . .	66	1	1	12	27	25
100 to 399 . . . . .	69	-	7	11	28	23
400 to 1,599 . . . . .	27	1	8	6	11	1
1,600 to 3,199 . . . . .	5	2	1	-	2	-
3,200 to 9,999 . . . . .	1	1	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	97	4	15	14	38	26
number . . . . .	36 559	3 870	14 755	2 349	9 457	6 128
Farms with—						
1 to 1,999 sold . . . . .	93	4	13	14	36	26
2,000 to 3,999 sold . . . . .	2	-	-	-	2	-
4,000 to 7,999 sold . . . . .	2	-	2	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	163	5	17	26	66	49
number . . . . .	44 938	11 425	8 683	7 821	12 057	4 952
Pullets not yet of laying age . . . farms . . .	15	-	-	5	3	7
number . . . . .	4 629	-	-	138	4 021	470
Other chickens . . . . . farms . . .	12	-	-	2	5	5
number . . . . .	246	-	-	31	159	56
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	17	11	3	1	-	2
number . . . . .	1 101 047	1 071 700	28 447	600	-	300
Turkeys of all ages . . . . . farms . . .	10	-	1	3	3	3
number . . . . .	654	-	200	12	22	420
Sold . . . . . farms . . .	11	-	1	2	5	3
number . . . . .	1 000	-	200	560	134	106
Turkey hens kept for breeding . . farms . . .	3	-	-	1	2	-
number . . . . .	8	-	-	2	6	-
Other turkeys . . . . . farms . . .	7	-	1	2	1	3
number . . . . .	646	-	200	10	16	420
Ducks . . . . . farms . . .	29	1	2	8	8	10
number . . . . .	1 688	28	24	109	1 338	189
Sold . . . . . farms . . .	9	-	-	3	3	3
number . . . . .	4 344	-	-	134	4 050	160
Geese . . . . . farms . . .	13	-	1	3	4	5
number . . . . .	139	-	22	17	20	80
Sold . . . . . farms . . .	3	-	1	-	-	2
number . . . . .	122	-	22	-	-	100
Other poultry . . . . . farms . . .	6	-	-	1	2	3
number . . . . .	431	-	-	15	250	166
Sold . . . . . farms . . .	4	-	-	-	2	2
number . . . . .	351	-	-	-	225	126
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . .	477	53	60	90	138	136
acres . . . . .	27 219	12 185	5 027	4 003	3 684	2 320
Farms with—						
1 to 19 acres . . . . .	178	1	11	19	54	93
20 to 49 acres . . . . .	164	1	13	43	67	40
50 to 74 acres . . . . .	42	5	5	16	14	2
75 to 99 acres . . . . .	23	9	6	6	1	1
100 to 149 acres . . . . .	22	7	9	4	2	-
150 to 199 acres . . . . .	19	5	13	1	-	-
200 acres and over . . . . .	29	25	3	1	-	-
Commercial fertilizer used . . . . . farms . . .	371	45	53	74	102	97
acres . . . . .	22 801	10 994	4 567	2 937	2 660	1 643
Dry materials . . . . . farms . . .	369	44	52	74	102	97
tons . . . . .	5 540	2 789	1 047	722	606	376
Liquid or gas materials . . . . . farms . . .	63	22	19	10	7	5
tons . . . . .	689	506	134	20	9	20
Field corn for grain . . . . . farms . . .	455	52	56	89	136	122
acres . . . . .	23 965	10 945	4 294	3 696	3 239	1 791
bushels . . . . .	1 864 232	934 607	316 704	267 143	221 140	124 638
Irrigated . . . . . farms . . .	2	1	1	-	-	-
acres . . . . .	190	180	10	-	-	-
Field corn for silage . . . . . farms . . .	145	22	27	22	30	44
acres . . . . .	2 834	907	693	294	431	509
tons, green weight . . . . .	38 006	11 711	9 056	4 327	6 002	6 910
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	13	4	2	2	2	3
acres . . . . .	420	333	40	13	14	20
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	23	4	3	6	6	4
	acres	347	233	20	34	34	26
Commercial fertilizer used	farms	17	3	2	4	4	4
	acres	112	33	10	25	20	24
Dry materials	farms	17	3	2	4	4	4
	tons	25	9	3	4	3	6
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Sorghums for grain or seed	farms	5	1	2	-	2	-
	acres	28	8	10	-	10	-
	bushels	1 670	520	400	-	750	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	11	1	-	4	2	4
	acres	263	200	-	25	14	24
tons, green weight	farms	2 666	2 000	-	280	120	266
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	1	-	-	1
	acres	12	-	10	-	-	2
tons, dry weight	farms	33	-	25	-	-	8
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	6	2	-	2	2	-
	acres	44	25	-	9	10	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	281	29	30	54	100	68
	acres	6 425	1 971	1 088	1 224	1 377	765
	bushels	250 918	85 244	45 246	49 253	45 471	25 704
Irrigated	farms	1	1	-	-	-	-
	acres	17	17	-	-	-	-
Commercial fertilizer used	farms	230	28	28	47	73	54
	acres	5 725	1 941	1 073	1 146	927	638
Dry materials	farms	227	27	28	47	72	53
	tons	1 082	335	188	236	188	135
Liquid or gas materials	farms	11	5	2	-	1	3
	tons	79	61	4	-	8	6
Winter wheat	farms	281	29	30	54	100	68
	acres	6 425	1 971	1 088	1 224	1 377	765
	bushels	250 918	85 244	45 246	49 253	45 471	25 704
Irrigated	farms	1	1	-	-	-	-
	acres	17	17	-	-	-	-
Commercial fertilizer used	farms	230	28	28	47	73	54
	acres	5 725	1 941	1 073	1 146	927	638
Dry materials	farms	227	27	28	47	72	53
	tons	1 082	335	188	236	188	135
Liquid or gas materials	farms	11	5	2	-	1	3
	tons	79	61	4	-	8	6
Oats for grain	farms	153	9	19	32	44	49
	acres	2 058	347	391	423	414	483
	bushels	110 161	22 080	23 373	21 430	20 218	23 060
Irrigated	farms	1	1	-	-	-	-
	acres	3	3	-	-	-	-
Commercial fertilizer used	farms	119	9	15	26	32	37
	acres	1 667	347	270	385	342	323
Dry materials	farms	119	9	15	26	32	37
	tons	293	57	54	57	65	60
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-
Barley for grain	farms	233	37	41	39	74	42
	acres	5 778	2 463	1 270	659	986	400
	bushels	306 004	133 639	69 335	35 881	47 450	19 699
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Commercial fertilizer used	farms	197	34	36	36	58	33
	acres	5 040	2 183	1 175	640	740	302
Dry materials	farms	195	33	36	36	58	32
	tons	1 002	414	225	124	167	72
Liquid or gas materials	farms	6	2	3	-	-	1
	tons	30	29	1	-	-	(2)
Rye for grain	farms	50	17	11	11	6	5
	acres	414	210	75	65	33	31
	bushels	10 870	5 472	2 086	2 080	390	842
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Commercial fertilizer used	farms	28	11	7	5	4	1
	acres	211	111	49	22	27	2
Dry materials	farms	27	11	6	5	4	1
	tons	43	26	8	6	2	1
Liquid or gas materials	farms	1	-	1	-	-	-
	tons	(2)	-	(2)	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	147	35	26	32	38	16
acres . . . . .	10 602	6 013	1 943	1 447	919	280
bushels . . . . .	307 796	185 779	50 551	38 389	25 229	7 848
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	82	22	18	20	16	6
acres . . . . .	5 009	2 531	1 206	692	392	188
Dry materials . . . . . farms . . . . .	79	21	16	20	16	6
tons . . . . .	775	372	202	101	68	32
Liquid or gas materials . . . . . farms . . . . .	3	1	2	-	-	-
tons . . . . .	17	17	(2)	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	37	1	4	7	14	11
acres . . . . .	217	60	100	23	22	12
hundredweight . . . . .	23 258	6 499	9 054	2 082	4 075	1 548
Irrigated . . . . . farms . . . . .	5	-	-	2	3	-
acres . . . . .	15	-	-	6	9	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	31	1	4	5	12	9
acres . . . . .	213	60	100	21	22	10
Dry materials . . . . . farms . . . . .	31	1	4	5	12	9
tons . . . . .	210	60	103	21	18	8
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	97	8	9	34	29	17
acres . . . . .	837	232	94	296	161	54
pounds . . . . .	922 307	258 879	117 773	321 485	175 150	49 020
Irrigated . . . . . farms . . . . .	10	2	1	6	-	1
acres . . . . .	84	36	15	31	-	2
Commercial fertilizer used . . . . . farms . . . . .	97	8	9	34	29	17
acres . . . . .	835	232	94	296	161	52
Dry materials . . . . . farms . . . . .	97	8	9	34	29	17
tons . . . . .	570	145	79	202	108	36
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	149	12	10	17	48	62
acres . . . . .	5 622	1 577	570	572	1 398	1 505
tons, dry . . . . .	15 782	5 260	1 833	1 862	3 868	2 959
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	23	-	-	23	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	372	26	34	60	110	142
acres . . . . .	14 041	1 741	1 875	2 049	3 884	4 492
tons, dry . . . . .	29 080	4 642	4 430	4 693	7 633	7 682
Irrigated . . . . . farms . . . . .	2	-	-	1	-	1
acres . . . . .	37	-	-	26	-	11
Small grain hay . . . . . farms . . . . .	11	3	2	2	2	2
acres . . . . .	244	153	16	29	4	42
tons, dry . . . . .	245	69	74	46	8	48
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	74	10	4	12	26	22
acres . . . . .	1 799	770	46	179	497	307
tons, dry . . . . .	4 271	2 360	60	312	975	564
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Grass silage . . . . . farms . . . . .	14	6	2	2	-	4
acres . . . . .	1 026	720	111	164	-	31
tons, green . . . . .	9 226	7 132	837	972	-	285
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	10	5	-	2	2	1
acres . . . . .	182	149	-	12	15	6
tons, green . . . . .	1 226	924	-	104	150	48
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	108	19	13	18	24	34
acres . . . . .	5 891	2 594	610	615	1 095	977
Dry materials . . . . . farms . . . . .	107	19	13	18	24	33
tons . . . . .	1 185	551	56	108	255	215
Liquid or gas materials . . . . . farms . . . . .	3	2	-	-	-	1
tons . . . . .	20	16	-	-	-	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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds</b>							
Red clover seed	farms	13	1	2	2	8	-
	acres	276	100	24	43	109	-
	pounds	14 930	6 000	2 520	2 580	3 830	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds	farms	3	-	-	-	3	-
	acres	35	-	-	-	35	-
Dry materials	farms	3	-	-	-	3	-
	tons	6	-	-	-	6	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables	farms	215	31	31	40	71	42
	acres	6 777	3 633	838	1 150	828	328
Irrigated	farms	24	10	3	5	5	1
	acres	1 552	1 406	56	55	32	3
Commercial fertilizer used	farms	201	31	29	40	67	34
	acres	6 609	3 633	735	1 131	821	289
Dry materials	farms	200	30	29	40	67	34
	tons	2 245	1 201	329	304	317	94
Liquid or gas materials	farms	17	6	7	1	-	3
	tons	357	322	29	4	-	2
Tomatoes	farms	84	15	17	11	26	15
	acres	707	357	213	45	65	27
Irrigated	farms	10	5	2	1	1	1
	acres	113	90	19	3	1	(Z)
Sweet corn	farms	141	14	15	34	51	27
	acres	2 921	763	262	1 026	604	266
Irrigated	farms	11	2	1	5	2	1
	acres	147	95	3	39	10	(Z)
Cucumbers and pickles	farms	45	12	13	3	13	4
	acres	376	222	126	1	18	9
Irrigated	farms	11	7	2	-	2	-
	acres	179	152	21	-	6	-
Watermelons	farms	36	7	5	6	13	5
	acres	316	194	30	25	54	13
Irrigated	farms	7	4	-	1	2	-
	acres	93	85	-	1	7	-
Snap beans, bush and pole	farms	30	6	3	6	11	4
	acres	700	647	16	17	18	2
Irrigated	farms	3	2	-	-	1	-
	acres	305	304	-	-	1	-
<b>Berries:</b>							
Strawberries	farms	30	2	2	5	14	7
	acres	91	12	40	12	25	2
	pounds	301 979	47 000	144 000	26 750	79 355	4 874
Irrigated	farms	4	1	2	-	1	-
	acres	41	10	30	-	1	-
Commercial fertilizer used on	farms	15	-	3	1	8	3
	acres	62	-	41	6	11	4
Dry materials	farms	15	-	3	1	8	3
	tons	21	-	8	4	6	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms	28	-	5	6	13	4
	acres	431	-	110	67	191	63
Irrigated	farms	1	-	-	-	1	-
	acres	4	-	-	-	4	-
Commercial fertilizer used	farms	18	-	3	4	9	2
	acres	373	-	98	43	180	52
Dry materials	farms	18	-	3	4	9	2
	tons	72	-	8	16	36	12
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
<b>Apples</b>							
	farms	22	-	5	4	9	4
	acres	291	-	97	21	144	29
Trees not of bearing age	number	1 560	-	1 000	330	45	185
Trees of bearing age	number	7 988	-	2 100	476	4 655	757
	pounds	647 196	-	230 000	137 250	273 696	6 250
<b>Peaches</b>							
	farms	16	-	3	4	6	3
	acres	106	-	13	31	31	31
Trees not of bearing age	number	1 315	-	-	878	337	100
Trees of bearing age	number	5 107	-	1 150	1 117	1 638	1 202
	pounds	226 930	-	3 000	163 844	58 086	2 000
Peaches, clingstone	farms	2	-	1	1	-	-
	acres	7	-	5	2	-	-
Trees not of bearing age	number	30	-	-	30	-	-
Trees of bearing age	number	550	-	550	-	-	-
	pounds	1 000	-	1 000	-	-	-
Peaches, freestone	farms	14	-	2	3	6	3
	acres	99	-	8	29	31	31
Trees not of bearing age	number	1 285	-	-	848	337	100
Trees of bearing age	number	4 557	-	600	1 117	1 638	1 202
	pounds	225 930	-	2 000	163 844	58 086	2 000



Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	11	-	-	2	7	2
acres . . . . .	8	-	-	3	4	1
Trees not of bearing age . . . . . number . . . . .	86	-	-	51	35	-
Trees of bearing age . . . . . number . . . . .	464	-	-	205	207	52
pounds . . . . .	31 120	-	-	24 500	6 520	100
Pears, Bartlett . . . . . farms . . . . .	7	-	-	1	4	2
acres . . . . .	5	-	-	3	1	1
Trees not of bearing age . . . . . number . . . . .	75	-	-	50	25	-
Trees of bearing age . . . . . number . . . . .	316	-	-	200	64	52
pounds . . . . .	28 220	-	-	24 000	4 120	100
Pears, other than Bartlett . . . . . farms . . . . .	5	-	-	1	4	-
acres . . . . .	2	-	-	(Z)	2	-
Trees not of bearing age . . . . . number . . . . .	11	-	-	1	10	-
Trees of bearing age . . . . . number . . . . .	148	-	-	5	143	-
pounds . . . . .	2 900	-	-	500	2 400	-
Cherries . . . . . farms . . . . .	8	-	-	1	5	2
acres . . . . .	5	-	-	(Z)	4	1
Trees not of bearing age . . . . . number . . . . .	6	-	-	-	6	-
Trees of bearing age . . . . . number . . . . .	366	-	-	5	337	24
pounds . . . . .	14 260	-	-	460	13 000	800
Cherries, tart . . . . . farms . . . . .	7	-	-	1	4	2
acres . . . . .	5	-	-	(Z)	4	1
Trees not of bearing age . . . . . number . . . . .	2	-	-	-	2	-
Trees of bearing age . . . . . number . . . . .	353	-	-	5	336	12
pounds . . . . .	13 800	-	-	460	12 940	400
Cherries, sweet . . . . . farms . . . . .	4	-	-	-	2	2
acres . . . . .	1	-	-	-	(Z)	1
Trees not of bearing age . . . . . number . . . . .	4	-	-	-	4	-
Trees of bearing age . . . . . number . . . . .	13	-	-	-	1	12
pounds . . . . .	460	-	-	-	60	400
Plums . . . . . farms . . . . .	4	-	-	1	3	-
acres . . . . .	2	-	-	(Z)	2	-
Trees not of bearing age . . . . . number . . . . .	12	-	-	-	12	-
Trees of bearing age . . . . . number . . . . .	156	-	-	6	150	-
pounds, fresh . . . . .	13 860	-	-	360	13 500	-
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	6	-	-	-	5	1
acres . . . . .	6	-	-	-	6	(Z)
Vines not of bearing age . . . . . number . . . . .	518	-	-	-	513	5
Vines of bearing age . . . . . number . . . . .	3 193	-	-	-	3 138	55
pounds . . . . .	8 517	-	-	-	8 517	-

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 . . . . .	553	261	35				16
percent . . . . .	100.0	100.0	6.3				2.9
Land in farms . . . . . acres . . . . .	304 698	169 186	62 218				23 140
Average size of farm . . . . . acres . . . . .	550.9	648.2	1 777.6				1 446.2
Value of land and buildings . . . . . dollars . . . . .	211 624 958	(NA)	38 366 498				12 329 108
Average per farm . . . . . dollars . . . . .	382 685	308 876	1 096 185				770 569
Average per acre . . . . . dollars . . . . .	694.54	476.50	616.64				532.80
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	14	-	-				-
\$10,000 to \$19,999 . . . . .	18	-	-				-
\$20,000 to \$39,999 . . . . .	44	30	-				-
\$40,000 to \$69,999 . . . . .	72	52	-				-
\$70,000 to \$99,999 . . . . .	61	30	1				-
\$100,000 to \$149,999 . . . . .	64	22	-				-
\$150,000 to \$199,999 . . . . .	49	20	-				-
\$200,000 to \$499,999 . . . . .	116	59	5				6
\$500,000 and over . . . . .	115	48	29				10
<b>Owned and rented lands by farm operator.</b>							
Land owned . . . . . farms . . . . .	514	(NA)	28				10
acres . . . . .	173 898	(NA)	22 471				6 805
Land rented or leased . . . . .							
from others . . . . . farms . . . . .	283	(NA)	32				13
acres . . . . .	141 779	(NA)	39 892				17 310
Land rented or leased to others . . . . . farms . . . . .	90	(NA)	3				3
acres . . . . .	10 979	(NA)	145				975
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	474	(NA)	35				16
acres . . . . .	227 669	111 204	52 588				21 230
Harvested cropland . . . . . farms . . . . .	436	221	35				16
acres . . . . .	196 791	95 859	49 399				20 892
<b>Number of farms by acres harvested.</b>							
1 to 49 acres . . . . .	70	35	-				-
50 to 99 acres . . . . .	39	29	-				-
100 to 199 acres . . . . .	71	23	-				-
200 to 499 acres . . . . .	131	64	-				-
500 to 999 acres . . . . .	68	46	9				7
1,000 acres and over . . . . .	57	24	26				9
1,000 to 1,999 acres . . . . .	48	(NA)	21				7
2,000 acres and over . . . . .	9	(NA)	5				2
<b>Cropland used only for pasture or grazing . . . . . farms . . . . .</b>							
acres . . . . .	180	71	13				1
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	61	46	6				1
acres . . . . .	4 568	3 599	584				19
Cropland on which all crops failed . . . . . farms . . . . .	5	13	1				1
acres . . . . .	320	709	120				100
Cropland in cultivated summer fallow . . . . . farms . . . . .	20	(NA)	-				-
acres . . . . .	1 426	(NA)	-				-
Cropland idle . . . . . farms . . . . .	105	39	9				3
acres . . . . .	7 586	2 098	716				199
Total woodland . . . . . farms . . . . .	336	(NA)	19				7
acres . . . . .	49 193	40 848	7 301				1 648
Woodland pastured . . . . . farms . . . . .	94	22	5				2
acres . . . . .	9 166	997	1 614				315
Woodland not pastured . . . . . farms . . . . .	272	176	17				5
acres . . . . .	40 027	39 851	5 687				1 333
<b>Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .</b>							
acres . . . . .	109	44	7				-
Improved pastureland and rangeland . . . . . farms . . . . .	60	28	5				-
acres . . . . .	6 601	4 514	377				-
Pastureland and rangeland not improved . . . . . farms . . . . .	60	(NA)	3				-
acres . . . . .	10 310	2 728	654				-
All other land (see text) . . . . . farms . . . . .	387	(NA)	18				7
acres . . . . .	10 925	9 892	1 298				262
Total pastureland (all types) . . . . . farms . . . . .	278	(NA)	19				3
acres . . . . .	43 055	17 148	4 414				335
Irrigated land . . . . . farms . . . . .	69	38	2				11
acres . . . . .	11 239	4 394	390				5 736
Cropland harvested . . . . . farms . . . . .	68	(NA)	2				11
acres . . . . .	10 599	(NA)	390				5 736
Artificial drainage . . . . . farms . . . . .	179	(NA)	14				9
acres . . . . .	52 212	(NA)	15 768				6 227
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	43	14	4				1
acres . . . . .	10 812	5 648	2 710				561
Stripcropping systems to control erosion . . . . . farms . . . . .	41	11	3				1
acres . . . . .	12 254	2 671	2 440				3 179
Cropland and pastureland having terraces . . . . . farms . . . . .	20	(NA)	2				-
acres . . . . .	2 189	(NA)	725				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## Class 1a Farms

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

	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 . . . . .	12	315	81	34	-	18	39
percent . . . . .	2.2	57.0	14.6	6.1	-	3.3	7.1
Land in farms . . . . . acres . . . . .	13 596	66 330	59 858	28 733	-	30 306	16 626
Average size of farm . . . . . acres . . . . .	1 133.0	210.5	738.9	845.0	-	1 683.6	426.3
Value of land and buildings . . . . . dollars . . . . .	5 592 875	37 079 324	45 695 308	20 154 788	-	24 234 400	26 812 657
Average per farm . . . . . dollars . . . . .	466 072	117 712	564 139	592 787	-	1 346 355	687 504
Average per acre . . . . . dollars . . . . .	411.36	559.01	763.39	701.45	-	799.65	1 612.69
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	-	13	-	-	-	-	1
\$10,000 to \$19,999 . . . . .	-	18	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	42	2	-	-	-	-
\$40,000 to \$69,999 . . . . .	-	67	-	3	-	-	2
\$70,000 to \$99,999 . . . . .	2	51	1	2	-	-	4
\$100,000 to \$149,999 . . . . .	2	46	5	4	-	2	5
\$150,000 to \$199,999 . . . . .	2	29	7	2	-	3	5
\$200,000 to \$499,999 . . . . .	2	43	30	13	-	5	11
\$500,000 and over . . . . .	4	6	36	10	-	8	11
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	12	308	68	33	-	17	36
acres . . . . .	11 928	47 861	34 180	22 275	-	16 544	10 720
Land rented or leased from others . . . . . farms . . . . .	7	111	64	22	-	16	15
acres . . . . .	1 668	22 521	28 023	8 481	-	14 602	6 505
Land rented or leased to others . . . . . farms . . . . .	-	65	4	6	-	3	6
acres . . . . .	-	4 052	2 345	2 023	-	840	599
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	12	240	81	33	-	18	36
acres . . . . .	9 687	45 728	47 080	19 500	-	18 442	10 902
Harvested cropland . . . . . farms . . . . .	12	204	81	32	-	18	35
acres . . . . .	9 442	40 172	36 351	15 511	-	16 645	5 890
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	-	52	-	2	-	-	16
50 to 99 acres . . . . .	-	34	2	2	-	-	1
100 to 199 acres . . . . .	2	52	4	4	-	1	8
200 to 499 acres . . . . .	5	48	53	15	-	3	7
500 to 999 acres . . . . .	3	16	16	5	-	7	3
1,000 acres and over . . . . .	2	2	6	4	-	7	-
1,000 to 1,999 acres . . . . .	1	2	6	3	-	7	-
2,000 acres and over . . . . .	1	-	-	1	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	-	69	63	18	-	9	6
acres . . . . .	-	1 821	8 527	3 068	-	744	1 009
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	1	38	8	2	-	1	3
acres . . . . .	10	1 797	303	484	-	50	1 318
Cropland on which all crops failed . . . . . farms . . . . .	-	2	1	-	-	-	-
acres . . . . .	-	82	18	-	-	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	1	12	3	1	-	1	2
acres . . . . .	100	390	229	72	-	600	35
Cropland idle . . . . . farms . . . . .	2	45	18	10	-	4	14
acres . . . . .	135	1 466	1 652	365	-	403	2 650
Total woodland . . . . . farms . . . . .	9	185	57	23	-	14	19
acres . . . . .	3 495	15 190	7 157	5 197	-	5 543	2 392
Woodland pastured . . . . . farms . . . . .	2	39	30	8	-	3	3
acres . . . . .	860	1 772	2 080	730	-	1 552	89
Woodland not pastured . . . . . farms . . . . .	7	148	46	17	-	13	17
acres . . . . .	2 635	13 418	5 077	4 467	-	3 991	2 303
<b>Pastureland and rangeland (other than cropland and woodland pasture)</b>							
Improved pastureland and rangeland . . . . . farms . . . . .	1	9	22	10	-	1	11
acres . . . . .	5	158	2 440	1 001	-	700	1 835
Pastureland and rangeland not improved . . . . . farms . . . . .	1	17	24	7	-	3	5
acres . . . . .	7	460	1 291	1 965	-	5 340	593
All other land (see text) . . . . . farms . . . . .	7	225	62	23	-	11	32
acres . . . . .	402	4 794	1 890	1 070	-	281	904
Total pastureland (all types) . . . . . farms . . . . .	3	113	75	32	-	12	19
acres . . . . .	872	4 211	14 338	6 764	-	8 336	3 526
Irrigated land . . . . . farms . . . . .	6	20	1	-	-	5	23
acres . . . . .	1 053	866	32	-	-	938	2 172
Cropland harvested . . . . . farms . . . . .	6	20	1	-	-	5	22
acres . . . . .	1 053	866	32	-	-	938	1 532
Artificial drainage . . . . . farms . . . . .	1	118	15	6	-	7	8
acres . . . . .	10	17 971	4 424	1 771	-	4 536	1 465
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	1	5	26	3	-	-	3
acres . . . . .	201	505	3 912	2 275	-	-	648
Stripcropping systems to control erosion . . . . . farms . . . . .	-	2	23	6	-	1	4
acres . . . . .	-	35	4 785	1 095	-	110	460
Cropland and pastureland having terraces . . . . . farms . . . . .	1	3	12	1	-	-	1
acres . . . . .	150	328	758	35	-	-	193

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	553	261	35		-		16
Full owners	271	121	3		-		3
Part owners	242	105	25		-		7
Tenants	40	14	7		-		6
White farm operators	548	(NA)	35		-		16
Full owners	268	121	3		-		3
Part owners	240	103	25		-		7
Tenants	40	14	7		-		6
Negro farm operators	4	(NA)	-		-		-
Full owners	2	-	-		-		-
Part owners	2	2	-		-		-
Tenants	-	-	-		-		-
<b>Farms by Type of Organization</b>							
Individual or family farms	389	(NA)	22		-		4
acres	172 167	(NA)	37 258		-		4 185
Partnership farms	76	(NA)	8		-		3
acres	61 847	(NA)	10 405		-		4 141
Corporation, including family owned	87	(NA)	5		-		9
acres	70 320	(NA)	14 555		-		14 814
10 or fewer shareholders farms	79	(NA)	5		-		7
acres	54 849	(NA)	14 555		-		10 109
More than 10 shareholders farms	8	(NA)	-		-		2
acres	15 471	(NA)	-		-		4 705
Other farms	1	(NA)	-		-		-
acres	364	(NA)	-		-		-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	3	1	-		-		-
25 to 34 years	49	23	2		-		1
35 to 44 years	163	80	15		-		8
45 to 54 years	177	91	10		-		3
55 to 64 years	120	49	6		-		4
65 years and over	41	17	2		-		1
Average age	48.3	(NA)	46.5		-		45.3
Farm operators by place of residence:							
On farm operated	435	(NA)	28		-		8
Not on farm operated	75	(NA)	4		-		8
Farm operators reporting days of work							
off farm	153	69	8		-		3
1 to 49 days	46	29	3		-		3
50 to 99 days	13	1	1		-		-
100 to 199 days	15	8	1		-		-
200 days and over	79	32	3		-		-
<b>Farms by Size</b>							
1 to 9 acres	40	13	-		-		-
10 to 49 acres	70	36	-		-		-
50 to 69 acres	22	8	-		-		-
70 to 99 acres	30	8	-		-		-
100 to 139 acres	36	17	-		-		-
140 to 179 acres	23	7	-		-		-
180 to 219 acres	22	13	-		-		-
220 to 259 acres	19	6	-		-		-
260 to 499 acres	91	40	-		-		-
500 to 999 acres	107	57	3		-		6
1,000 to 1,999 acres	68	39	24		-		7
2,000 acres and over	25	17	8		-		3
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	553	261	35		-		16
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	35	(D)	35		-		-
Tobacco farms	1	(D)	-		-		-
Cotton farms	-	-	-		-		-
Other field crop farms	2	(D)	-		-		-
Vegetable farms	16	(D)	-		-		16
Fruit and nut farms	12	(D)	-		-		-
Poultry farms	315	152	-		-		-
Dairy farms	81	27	-		-		-
Livestock farms other than poultry and dairy farms	34	(D)	-		-		-
Livestock ranches	-	-	-		-		-
General farms	18	(D)	-		-		-
Miscellaneous farms	39	(D)	-		-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	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 .....	12	315	81	34	-	18	39
Full owners .....	5	205	17	12	-	2	24
Part owners .....	7	102	51	21	-	15	12
Tenants .....	-	8	13	1	-	1	3
White farm operators .....	12	312	81	32	-	18	39
Full owners .....	5	203	17	11	-	2	24
Part owners .....	7	101	51	20	-	15	12
Tenants .....	-	8	13	1	-	1	3
Negro farm operators .....	-	3	-	1	-	-	-
Full owners .....	-	2	-	-	-	-	-
Part owners .....	-	1	-	1	-	-	-
Tenants .....	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family .....	2	258	54	21	-	9	17
farms .....	989	46 604	38 163	16 112	-	15 301	10 898
acres .....	1	31	14	10	-	8	1
Partnership .....	407	14 413	12 854	7 617	-	12 005	5
acres .....							
Corporation, including family owned .....	9	25	13	3	-	1	21
farms .....	12 200	4 949	8 841	5 004	-	(0)	5 723
acres .....	8	22	13	2	-	1	20
10 or fewer shareholders .....	(0)	4 052	8 841	(0)	-	(0)	5 323
acres .....	1	3	-	1	-	-	1
More than 10 shareholders .....	(0)	897	-	(0)	-	-	400
acres .....							
Other .....	-	1	-	-	-	-	-
farms .....	-	364	-	-	-	-	-
acres .....							
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years .....	-	2	-	-	-	1	-
25 to 34 years .....	-	32	6	2	-	2	4
35 to 44 years .....	2	83	29	15	-	5	4
45 to 54 years .....	3	108	21	7	-	7	17
55 to 64 years .....	1	76	18	3	-	3	9
65 years and over .....	6	14	7	7	-	-	5
Average age .....	58.1	48.0	48.8	49.2	-	44.7	50.8
Farm operators by place of residence:							
On farm operated .....	7	251	73	30	-	15	22
Not on farm operated .....	3	36	3	3	-	2	14
Farm operators reporting days of work							
off farm .....	2	104	17	9	-	2	8
1 to 49 days .....	1	25	8	4	-	1	1
50 to 99 days .....	-	8	2	-	-	-	2
100 to 199 days .....	-	10	1	2	-	-	1
200 days and over .....	1	61	6	3	-	1	4
<b>Farms by Size</b>							
1 to 9 acres .....	-	35	-	-	-	-	5
10 to 49 acres .....	-	63	-	1	-	-	6
50 to 99 acres .....	-	22	-	-	-	-	-
70 to 99 acres .....	-	29	-	-	-	-	1
100 to 139 acres .....	-	31	-	1	-	-	4
140 to 179 acres .....	-	20	-	1	-	-	2
180 to 219 acres .....	-	18	-	3	-	-	1
220 to 259 acres .....	1	16	-	-	-	-	2
260 to 499 acres .....	3	44	24	12	-	2	6
500 to 999 acres .....	4	30	42	7	-	6	8
1,000 to 1,999 acres .....	2	6	13	6	-	6	2
2,000 acres and over .....	2	1	2	3	-	4	2
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over .....	12	315	81	34	-	18	39
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 .....	12	-	-	-	-	-	-
Poultry farms .....	-	315	-	-	-	-	-
Dairy farms .....	-	-	81	-	-	-	-
Livestock farms other than poultry and dairy farms .....	-	-	-	34	-	-	-
Livestock ranches .....	-	-	-	-	-	-	-
General farms .....	-	-	-	-	-	18	-
Miscellaneous farms .....	-	-	-	-	-	-	39

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 . . . . . dollars . . . . .	553 101 133 513	261 51 287 881	35 5 411 837				16 4 311 153
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 . . . . .	553	261	35				16
Grains sold . . . . . farms . . . . . dollars . . . . .	335 9 299 333	(NA) (NA)	35 4 264 759				13 518 245
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	66	(NA)	-				1
\$2,500 to \$4,999 . . . . .	38	(NA)	-				1
\$5,000 to \$9,999 . . . . .	64	(NA)	-				1
\$10,000 to \$19,999 . . . . .	50	(NA)	-				2
\$20,000 to \$39,999 . . . . .	45	(NA)	-				2
\$40,000 and over . . . . .	72	(NA)	35				6
Tobacco sold . . . . . farms . . . . . dollars . . . . .	6 164 471	(NA) (NA)	1 (0)				-
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 . . . . .	4	(NA)	-				-
\$20,000 to \$39,999 . . . . .	1	(NA)	1				-
\$40,000 and over . . . . .	1	(NA)	-				-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	-	(NA) (NA)	-				-
Number of farms by value of cotton etc. 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)	-				-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	60 780 989	(NA) (NA)	14 57 319				-
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	26	(NA)	7				-
\$2,500 to \$4,999 . . . . .	9	(NA)	2				-
\$5,000 to \$9,999 . . . . .	13	(NA)	3				-
\$10,000 to \$19,999 . . . . .	8	(NA)	2				-
\$20,000 to \$39,999 . . . . .	2	(NA)	-				-
\$40,000 and over . . . . .	2	(NA)	-				-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	13 407 734	(NA) (NA)	1 (0)				4 (0)
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	2	(NA)	-				-
\$2,500 to \$4,999 . . . . .	1	(NA)	-				1
\$5,000 to \$9,999 . . . . .	4	(NA)	1				-
\$10,000 to \$19,999 . . . . .	1	(NA)	-				1
\$20,000 to \$39,999 . . . . .	1	(NA)	-				-
\$40,000 and over . . . . .	4	(NA)	-				2
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	95 5 218 768	66 3 039 421	13 394 375				16 3 602 242
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	14	(NA)	1				-
\$2,500 to \$4,999 . . . . .	7	(NA)	-				-
\$5,000 to \$9,999 . . . . .	10	(NA)	1				-
\$10,000 to \$19,999 . . . . .	20	(NA)	5				-
\$20,000 to \$39,999 . . . . .	12	(NA)	2				-
\$40,000 and over . . . . .	32	(NA)	4				16
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	25 3 191 930	(NA) 2 316 899	1 2 748				-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	4	(NA)	-				-
\$2,500 to \$4,999 . . . . .	4	(NA)	1				-
\$5,000 to \$9,999 . . . . .	1	(NA)	-				-
\$10,000 to \$19,999 . . . . .	3	(NA)	-				-
\$20,000 to \$39,999 . . . . .	1	(NA)	-				-
\$40,000 and over . . . . .	12	(NA)	-				-

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DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold . . . . . farms . . . . . dollars..	12 3 186 551	315 58 124 853	81 11 329 760	34 6 250 451	-	18 3 288 319	39 8 721 419
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 . . . . .	12	315	81	34	-	18	39
Grains sold . . . . . farms . . . . . dollars..	2 61 500	179 2 514 871	53 640 324	24 327 739	-	16 728 759	10 111 153
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	-	40	17	5	-	1	2
\$2,500 to \$4,999 . . . . .	-	23	9	2	-	-	2
\$5,000 to \$9,999 . . . . .	-	48	7	6	-	-	2
\$10,000 to \$19,999 . . . . .	-	30	9	5	-	3	1
\$20,000 to \$39,999 . . . . .	1	22	9	5	-	3	3
\$40,000 and over . . . . .	1	16	2	1	-	9	-
Tobacco sold . . . . . farms . . . . . dollars..	-	-	-	4 59 823	-	-	-
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 . . . . .	-	-	-	4	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. 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 . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars..	1 12 000	12 22 352	16 120 612	12 71 159	-	4 496 539	1 1 008
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	-	11	3	3	-	1	1
\$2,500 to \$4,999 . . . . .	-	-	4	3	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	5	5	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	4	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	2	-
Other field crops sold . . . . . farms . . . . . dollars..	-	4 38 311	1 594	-	-	1 9 679	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	-	1	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	2	-	-	-	1	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars..	1 10 000	40 598 804	6 10 280	4 114 200	-	12 434 867	2 50 000
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	-	7	5	1	-	-	-
\$2,500 to \$4,999 . . . . .	-	5	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	5	-	1	-	2	1
\$10,000 to \$19,999 . . . . .	1	13	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	5	-	-	-	5	-
\$40,000 and over . . . . .	-	5	-	1	-	5	1
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars..	12 3 084 851	9 69 899	-	-	-	1 14 708	1 15 839
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	-	4	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	2	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	1	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	1	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	1	1
\$40,000 and over . . . . .	12	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry and poultry products sold . . . farms . . .	340	(NA)	3				
dollars . . .	55 022 967	28 612 958	123 360				
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	5	(NA)	-				
\$2,500 to \$4,999 . . . . .	1	(NA)	1				
\$5,000 to \$9,999 . . . . .	1	(NA)	-				
\$10,000 to \$19,999 . . . . .	3	(NA)	-				
\$20,000 to \$39,999 . . . . .	1	(NA)	1				
\$40,000 and over . . . . .	329	(NA)	1				
Dairy products sold . . . . . farms . . .	99	(NA)	5				
dollars . . .	9 928 593	3 686 873	130 270				
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-				
\$2,500 to \$4,999 . . . . .	-	(NA)	-				
\$5,000 to \$9,999 . . . . .	1	(NA)	1				
\$10,000 to \$19,999 . . . . .	-	(NA)	-				
\$20,000 to \$39,999 . . . . .	12	(NA)	3				
\$40,000 and over . . . . .	86	(NA)	1				
Dairy cattle and calves sold . . . . . farms . . .	108	(NA)	8				
dollars . . .	1 190 681	(NA)	65 568				
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	24	(NA)	5				
\$2,500 to \$4,999 . . . . .	14	(NA)	-				
\$5,000 to \$9,999 . . . . .	32	(NA)	1				
\$10,000 to \$19,999 . . . . .	22	(NA)	-				
\$20,000 to \$39,999 . . . . .	13	(NA)	2				
\$40,000 and over . . . . .	3	(NA)	-				
Other cattle and calves sold . . . . . farms . . .	94	(NA)	9				1
dollars . . .	4 711 167	(NA)	82 065				2 719
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	31	(NA)	3				
\$2,500 to \$4,999 . . . . .	13	(NA)	2				1
\$5,000 to \$9,999 . . . . .	7	(NA)	2				
\$10,000 to \$19,999 . . . . .	9	(NA)	1				
\$20,000 to \$39,999 . . . . .	5	(NA)	-				
\$40,000 and over . . . . .	29	(NA)	1				
Hogs, sheep, and goats sold . . . . . farms . . .	123	(NA)	12				
dollars . . .	2 261 319	(NA)	167 060				
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	42	(NA)	2				
\$2,500 to \$4,999 . . . . .	23	(NA)	1				
\$5,000 to \$9,999 . . . . .	18	(NA)	3				
\$10,000 to \$19,999 . . . . .	14	(NA)	3				
\$20,000 to \$39,999 . . . . .	11	(NA)	2				
\$40,000 and over . . . . .	15	(NA)	1				
Other livestock and livestock products sold . . . . . farms . . .	23	(NA)	1				
dollars . . .	1 614 167	(NA)	275				
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	12	(NA)	1				
\$2,500 to \$4,999 . . . . .	1	(NA)	-				
\$5,000 to \$9,999 . . . . .	-	(NA)	-				
\$10,000 to \$19,999 . . . . .	-	(NA)	-				
\$20,000 to \$39,999 . . . . .	1	(NA)	-				
\$40,000 and over . . . . .	9	(NA)	-				
Nursery and greenhouse products sold . . . . . farms . . .	36	(NA)	1				1
dollars . . .	6 960 126	(NA)	(0)				(0)
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-				
\$2,500 to \$4,999 . . . . .	-	(NA)	-				
\$5,000 to \$9,999 . . . . .	2	(NA)	-				
\$10,000 to \$19,999 . . . . .	2	(NA)	-				
\$20,000 to \$39,999 . . . . .	2	(NA)	1				
\$40,000 and over . . . . .	30	(NA)	-				1
Forest products sold . . . . . farms . . .	27	(NA)	4				1
dollars . . .	381 268	(NA)	65 427				3 797
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	12	(NA)	2				
\$2,500 to \$4,999 . . . . .	3	(NA)	1				1
\$5,000 to \$9,999 . . . . .	3	(NA)	-				
\$10,000 to \$19,999 . . . . .	3	(NA)	-				
\$20,000 to \$39,999 . . . . .	1	(NA)	-				
\$40,000 and over . . . . .	5	(NA)	1				

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . .	-	315	7	4	-	10	1
dollars . . .	-	53 915 847	88 670	230 444	-	656 846	7 800
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	-	-	4	1	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	1
\$10,000 to \$19,999 . . . . .	-	-	2	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	315	1	2	-	10	-
Dairy products sold . . . . . farms . . .	-	5	81	2	-	5	-
dollars . . .	-	180 162	9 234 312	64 639	-	281 210	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	4	1	2	-	1	-
\$40,000 and over . . . . .	-	1	80	-	-	4	-
Dairy cattle and calves sold . . . . . farms . . .	-	9	81	4	-	5	-
dollars . . .	-	11 544	938 345	133 713	-	36 311	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	9	9	1	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	11	1	-	2	-
\$5,000 to \$9,999 . . . . .	-	-	27	1	-	2	-
\$10,000 to \$19,999 . . . . .	-	-	21	-	-	1	-
\$20,000 to \$39,999 . . . . .	-	-	11	-	-	-	-
\$40,000 and over . . . . .	-	-	2	1	-	-	-
Other cattle and calves sold . . . . . farms . . .	-	28	15	27	-	8	5
dollars . . .	-	193 547	175 871	3 991 376	-	197 359	63 776
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	18	4	-	-	4	2
\$2,500 to \$4,999 . . . . .	-	4	3	2	-	-	-
\$5,000 to \$9,999 . . . . .	-	3	2	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	2	4	-	-	1	1
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	2	2
\$40,000 and over . . . . .	-	1	2	24	-	1	-
Hogs, sheep, and goats sold . . . . . farms . . .	1	66	15	17	-	11	1
dollars . . .	1 200	479 753	51 852	1 171 947	-	388 741	766
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	1	26	8	2	-	2	1
\$2,500 to \$4,999 . . . . .	-	13	5	2	-	2	-
\$5,000 to \$9,999 . . . . .	-	13	1	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	7	1	1	-	2	-
\$20,000 to \$39,999 . . . . .	-	6	-	2	-	1	-
\$40,000 and over . . . . .	-	1	-	9	-	4	-
Other livestock and livestock products sold . . . . . farms . . .	-	7	1	3	-	1	10
dollars . . .	-	2 592	2 000	30 838	-	3 300	1 575 162
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	-	7	1	2	-	-	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	9
Nursery and greenhouse products sold . . . . . farms . . .	1	3	1	-	-	-	29
dollars . . .	17 000	26 500	24 000	-	-	-	6 792 015
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	2	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	29
Forest products sold . . . . . farms . . .	-	11	4	3	-	1	3
dollars . . .	-	70 671	42 900	54 573	-	(0)	(0)
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	-	6	2	1	-	-	1
\$2,500 to \$4,999 . . . . .	-	-	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	2	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	2	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	-	1	-	-	-	-	-
\$40,000 and over . . . . .	-	-	1	1	-	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					
<b>Farm-Related Income</b>							
Farms with farm-related income from-							
Customwork and other agricultural services . . . . . farms..	105	(NA)	15				4
dollars..	427 693	(NA)	78 272				45 762
Number of farms with income of-							
\$1 to \$249 . . . . .	16	(NA)	-				-
\$250 to \$499 . . . . .	12	(NA)	2				-
\$500 to \$999 . . . . .	23	(NA)	4				-
\$1,000 to \$4,999 . . . . .	36	(NA)	3				2
\$5,000 to \$9,999 . . . . .	5	(NA)	2				1
\$10,000 and over . . . . .	13	(NA)	4				1
Recreational services . . . . . farms..	11	(NA)	4				-
dollars..	111 660	(NA)	106 780				-
Number of farms with income of-							
\$1 to \$249 . . . . .	3	(NA)	-				-
\$250 to \$499 . . . . .	-	(NA)	-				-
\$500 to \$999 . . . . .	2	(NA)	-				-
\$1,000 to \$4,999 . . . . .	4	(NA)	2				-
\$5,000 to \$9,999 . . . . .	-	(NA)	-				-
\$10,000 and over . . . . .	2	(NA)	2				-
Government farm programs . . . . . farms..	171	(NA)	20				7
dollars..	497 595	(NA)	121 074				16 047
Number of farms with income of-							
\$1 to \$249 . . . . .	17	(NA)	-				-
\$250 to \$499 . . . . .	26	(NA)	1				1
\$500 to \$999 . . . . .	24	(NA)	1				3
\$1,000 to \$4,999 . . . . .	76	(NA)	9				2
\$5,000 to \$9,999 . . . . .	16	(NA)	4				1
\$10,000 and over . . . . .	12	(NA)	5				-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms..	553	261	35				16
dollars..	85 630 539	(NA)	4 342 512				3 820 067
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 . . . . .	1	(NA)	-				-
\$10,000 to \$14,999 . . . . .	-	(NA)	-				-
\$15,000 to \$19,999 . . . . .	-	(NA)	-				-
\$20,000 to \$29,999 . . . . .	3	(NA)	-				-
\$30,000 to \$39,999 . . . . .	1	(NA)	-				-
\$40,000 to \$49,999 . . . . .	3	(NA)	-				1
\$50,000 and over . . . . .	545	(NA)	35				15
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms..	455	203	17				-
dollars..	13 462 464	7 521 165	127 570				-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	10	6	1				-
\$500 to \$999 . . . . .	4	16	1				-
\$1,000 to \$4,999 . . . . .	33	10	8				-
\$5,000 to \$9,999 . . . . .	26	10	2				-
\$10,000 to \$14,999 . . . . .	46	63	1				-
\$15,000 to \$19,999 . . . . .	87	63	2				-
\$20,000 to \$29,999 . . . . .	114	108	2				-
\$30,000 to \$39,999 . . . . .	56	108	-				-
\$40,000 to \$49,999 . . . . .	23	108	-				-
\$50,000 and over . . . . .	56	108	-				-
Feed for livestock and poultry . . . . . farms..	480	225	18				-
dollars..	35 881 146	19 704 771	148 413				-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	4	9	-				-
\$500 to \$999 . . . . .	4	5	2				-
\$1,000 to \$4,999 . . . . .	27	5	11				-
\$5,000 to \$9,999 . . . . .	13	5	-				-
\$10,000 to \$14,999 . . . . .	12	23	1				-
\$15,000 to \$19,999 . . . . .	16	23	2				-
\$20,000 to \$29,999 . . . . .	37	183	1				-
\$30,000 to \$39,999 . . . . .	23	183	-				-
\$40,000 to \$49,999 . . . . .	28	183	-				-
\$50,000 and over . . . . .	316	183	1				-
Commercially mixed formula feeds . . . . . farms..	457	221	15				-
tons..	390 492	(NA)	1 568				-
dollars..	34 646 838	(NA)	136 882				-
Number of farms that purchased-							
1 to 49 tons . . . . .	38	13	10				-
50 to 99 tons . . . . .	19	7	1				-
100 to 199 tons . . . . .	21	19	1				-
200 to 499 tons . . . . .	62	28	2				-
500 to 799 tons . . . . .	118	154	1				-
800 to 999 tons . . . . .	60	154	-				-
1,000 tons and over . . . . .	139	154	-				-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	7	(NA)	2				-
\$500 to \$999 . . . . .	4	(NA)	-				-
\$1,000 to \$4,999 . . . . .	30	(NA)	8				-
\$5,000 to \$9,999 . . . . .	13	(NA)	-				-
\$10,000 to \$14,999 . . . . .	13	(NA)	1				-
\$15,000 to \$19,999 . . . . .	14	(NA)	3				-
\$20,000 to \$29,999 . . . . .	21	(NA)	-				-
\$30,000 and over . . . . .	355	(NA)	1				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	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 . . .	-	52	20	5	-	4	2
	-	206 208	29 654	2 767	-	36 297	24 223
Number of farms with income of—							
\$1 to \$249 . . . . .	-	9	3	2	-	1	1
\$250 to \$499 . . . . .	-	6	2	1	-	-	-
\$500 to \$999 . . . . .	-	10	8	1	-	-	-
\$1,000 to \$4,999 . . . . .	-	21	6	1	-	1	-
\$5,000 to \$9,999 . . . . .	-	2	-	-	-	-	-
\$10,000 and over . . . . .	-	4	1	-	-	2	1
Recreational services . . . . . farms . . . dollars . . .							
	-	-	4	2	-	-	1
	-	-	2 355	525	-	-	2 000
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	2	1	-	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	1	1	-	-	1
\$1,000 to \$4,999 . . . . .	-	-	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .							
	3	83	31	13	-	6	7
	5 517	161 544	68 673	68 801	-	12 672	36 222
Number of farms with income of—							
\$1 to \$249 . . . . .	1	10	4	-	-	-	2
\$250 to \$499 . . . . .	-	13	7	1	-	3	-
\$500 to \$999 . . . . .	-	14	3	3	-	-	-
\$1,000 to \$4,999 . . . . .	2	37	15	6	-	1	4
\$5,000 to \$9,999 . . . . .	-	7	-	1	-	2	-
\$10,000 and over . . . . .	-	2	2	2	-	-	1
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms . . . dollars . . .	12	315	81	34	-	18	39
	2 812 899	50 041 784	8 194 049	5 311 874	-	3 158 356	7 503 889
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	1
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	2	-	-	-	1
\$30,000 to \$39,999 . . . . .	-	-	1	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	1	1	-	-	-
\$50,000 and over . . . . .	12	315	77	33	-	18	37
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . dollars . . .	1	315	61	33	-	18	8
	500	9 270 090	625 203	2 635 992	-	480 208	318 001
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	5	2	-	1	1
\$500 to \$999 . . . . .	1	-	-	-	-	1	-
\$1,000 to \$4,999 . . . . .	-	2	18	1	-	2	1
\$5,000 to \$9,999 . . . . .	-	4	12	2	-	6	-
\$10,000 to \$14,999 . . . . .	-	28	12	1	-	2	2
\$15,000 to \$19,999 . . . . .	-	77	5	-	-	2	1
\$20,000 to \$29,999 . . . . .	-	106	4	2	-	-	-
\$30,000 to \$39,999 . . . . .	-	49	3	3	-	-	1
\$40,000 to \$49,999 . . . . .	-	16	1	4	-	1	1
\$50,000 and over . . . . .	-	33	1	18	-	3	1
Feed for livestock and poultry . . . . . farms . . . dollars . . .							
	1	315	79	34	-	18	13
	1 200	31 746 808	2 316 905	660 898	-	640 041	361 033
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	1	-	-	2
\$500 to \$999 . . . . .	-	-	-	1	-	1	-
\$1,000 to \$4,999 . . . . .	1	-	2	8	-	3	2
\$5,000 to \$9,999 . . . . .	-	-	5	5	-	1	1
\$10,000 to \$14,999 . . . . .	-	-	5	4	-	-	2
\$15,000 to \$19,999 . . . . .	-	-	10	4	-	-	-
\$20,000 to \$29,999 . . . . .	-	1	27	4	-	2	2
\$30,000 to \$39,999 . . . . .	-	5	15	-	-	3	-
\$40,000 to \$49,999 . . . . .	-	14	8	1	-	4	1
\$50,000 and over . . . . .	-	295	7	6	-	4	3
Commercially mixed formula feeds . . . . . farms . . . tons . . . dollars . . .							
	1	315	67	30	-	17	11
	15	354 605	19 765	5 395	-	6 093	3 047
	1 200	31 611 084	1 561 681	493 160	-	554 754	287 629
Number of farms that purchased—							
1 to 49 tons . . . . .	1	-	12	8	-	2	4
50 to 99 tons . . . . .	-	-	7	8	-	1	2
100 to 199 tons . . . . .	-	-	10	8	-	2	-
200 to 499 tons . . . . .	-	23	25	3	-	6	3
500 to 799 tons . . . . .	-	98	10	3	-	6	-
800 to 999 tons . . . . .	-	56	2	-	-	-	2
1,000 tons and over . . . . .	-	138	1	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	2	1	-	-	1
\$500 to \$999 . . . . .	-	-	2	1	-	1	-
\$1,000 to \$4,999 . . . . .	1	-	9	7	-	2	3
\$5,000 to \$9,999 . . . . .	-	-	6	5	-	1	1
\$10,000 to \$14,999 . . . . .	-	-	5	6	-	-	1
\$15,000 to \$19,999 . . . . .	-	-	8	3	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	15	6	-	-	2
\$30,000 and over . . . . .	-	314	20	1	-	11	3

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 . . . . .	64	(NA)	4	-	-	-	-
tons . . . . .	8 202	(NA)	87	-	-	-	-
dollars . . . . .	539 467	(NA)	5 673	-	-	-	-
Number of farms that purchased—							
1 to 49 tons . . . . .	26	(NA)	4	-	-	-	-
50 to 99 tons . . . . .	12	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	16	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	8	(NA)	-	-	-	-	-
500 to 799 tons . . . . .	1	(NA)	-	-	-	-	-
800 to 999 tons . . . . .	-	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	1	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	3	(NA)	1	-	-	-	-
\$1,000 to \$1,999 . . . . .	5	(NA)	2	-	-	-	-
\$2,000 to \$4,999 . . . . .	14	(NA)	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	11	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	23	(NA)	-	-	-	-	-
Whole grains . . . . . farms . . . . .	71	(NA)	3	-	-	-	-
tons . . . . .	13 817	(NA)	58	-	-	-	-
dollars . . . . .	608 178	(NA)	2 143	-	-	-	-
Number of farms that purchased—							
1 to 49 tons . . . . .	20	(NA)	3	-	-	-	-
50 to 99 tons . . . . .	15	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	12	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	17	(NA)	-	-	-	-	-
500 to 799 tons . . . . .	4	(NA)	-	-	-	-	-
800 to 999 tons . . . . .	2	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	1	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	(NA)	2	-	-	-	-
\$500 to \$999 . . . . .	7	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	3	(NA)	1	-	-	-	-
\$2,000 to \$4,999 . . . . .	19	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	11	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	23	(NA)	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	36	(NA)	3	-	-	-	-
tons . . . . .	4 668	(NA)	429	-	-	-	-
dollars . . . . .	86 663	(NA)	3 715	-	-	-	-
Number of farms that purchased—							
1 to 49 tons . . . . .	19	(NA)	2	-	-	-	-
50 to 99 tons . . . . .	6	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	5	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	4	(NA)	1	-	-	-	-
500 to 999 tons . . . . .	1	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	1	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	(NA)	1	-	-	-	-
\$500 to \$999 . . . . .	5	(NA)	1	-	-	-	-
\$1,000 to \$1,999 . . . . .	9	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	8	(NA)	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	5	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	1	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	413	207	35	-	-	-	16
dollars . . . . .	1 741 419	894 449	225 464	-	-	-	377 705
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	116	76	-	-	-	-	-
\$500 to \$999 . . . . .	68	29	-	-	-	-	1
\$1,000 to \$4,999 . . . . .	163	102	16	-	-	-	3
\$5,000 to \$9,999 . . . . .	29		15	-	-	-	2
\$10,000 and over . . . . .	37		4	-	-	-	10
Commercial fertilizer purchased . . . . . farms . . . . .	409	196	35	-	-	-	16
dollars . . . . .	3 673 462	1 646 314	1 053 183	-	-	-	412 882
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	49	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	40	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	115	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	85	(NA)	-	-	-	-	1
\$10,000 to \$19,999 . . . . .	61	(NA)	9	-	-	-	2
\$20,000 and over . . . . .	59	(NA)	26	-	-	-	13
Commercial fertilizer used . . . . . farms . . . . .	403	191	35	-	-	-	16
acres fertilized . . . . .	192 725	88 024	47 913	-	-	-	21 203
dry materials, tons . . . . .	41 436	20 580	11 313	-	-	-	5 492
liquid or gas materials, tons . . . . .	6 726	2 480	2 077	-	-	-	1 187
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	183	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	83	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	64	(NA)	6	-	-	-	3
200 to 499 tons . . . . .	55	(NA)	26	-	-	-	9
500 to 999 tons . . . . .	7	(NA)	1	-	-	-	3
1,000 tons and over . . . . .	1	(NA)	1	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	63	(NA)	1	-	-	-	2
10 to 49 tons . . . . .	39	(NA)	7	-	-	-	2
50 to 99 tons . . . . .	10	(NA)	6	-	-	-	1
100 to 199 tons . . . . .	10	(NA)	6	-	-	-	-
200 to 499 tons . . . . .	4	(NA)	2	-	-	-	-
500 tons and over . . . . .	3	(NA)	-	-	-	-	1

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients . . . . . farms . . . . .	-	17	33	6	-	2	1
tons . . . . .	-	655	6 956	410	-	61	7
dollars . . . . .	-	67 554	422 862	34 404	-	6 130	444
Number of farms that purchased--							
1 to 49 tons . . . . .	-	12	4	2	-	2	1
50 to 99 tons . . . . .	-	4	7	1	-	-	-
100 to 199 tons . . . . .	-	-	13	3	-	-	-
200 to 499 tons . . . . .	-	1	7	-	-	-	-
500 to 799 tons . . . . .	-	-	1	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	1	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	6	-	1	-	-	1
\$500 to \$999 . . . . .	-	2	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	-	-	1	1	-	1	-
\$2,000 to \$4,999 . . . . .	-	4	6	1	-	1	-
\$5,000 to \$9,999 . . . . .	-	4	6	1	-	-	-
\$10,000 and over . . . . .	-	1	20	2	-	-	-
Whole grains . . . . . farms . . . . .	-	13	34	12	-	3	5
tons . . . . .	-	1 448	6 280	2 689	-	2 023	1 259
dollars . . . . .	-	62 695	290 525	130 042	-	78 973	40 800
Number of farms that purchased--							
1 to 49 tons . . . . .	-	7	7	3	-	-	-
50 to 99 tons . . . . .	-	2	10	2	-	-	-
100 to 199 tons . . . . .	-	2	5	1	-	1	3
200 to 499 tons . . . . .	-	1	10	5	-	-	1
500 to 799 tons . . . . .	-	1	1	1	-	-	1
800 to 999 tons . . . . .	-	-	-	-	-	2	-
1,000 tons and over . . . . .	-	-	1	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	3	2	1	-	-	-
\$500 to \$999 . . . . .	-	4	3	-	-	-	-
\$1,000 to \$1,999 . . . . .	-	-	2	-	-	-	-
\$2,000 to \$4,999 . . . . .	-	4	9	5	-	-	-
\$5,000 to \$9,999 . . . . .	-	1	6	-	-	1	3
\$10,000 and over . . . . .	-	1	12	6	-	2	2
Hay, green chop, and silage . . . . . farms . . . . .	-	6	15	3	-	1	8
tons . . . . .	-	165	3 090	115	-	4	865
dollars . . . . .	-	5 475	41 837	3 292	-	184	32 160
Number of farms that purchased--							
1 to 49 tons . . . . .	-	5	6	2	-	1	3
50 to 99 tons . . . . .	-	-	4	1	-	-	1
100 to 199 tons . . . . .	-	1	2	-	-	-	2
200 to 499 tons . . . . .	-	-	1	-	-	-	-
500 to 999 tons . . . . .	-	-	1	-	-	-	2
1,000 tons and over . . . . .	-	-	1	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	3	-	-	-	1	3
\$500 to \$999 . . . . .	-	-	4	-	-	-	-
\$1,000 to \$1,999 . . . . .	-	2	4	3	-	-	-
\$2,000 to \$4,999 . . . . .	-	1	5	-	-	-	1
\$5,000 to \$9,999 . . . . .	-	-	2	-	-	-	3
\$10,000 and over . . . . .	-	-	-	-	-	-	1
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	6	196	81	31	-	18	27
dollars . . . . .	10 139	194 701	129 413	83 493	-	117 537	582 747
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	103	8	5	-	-	-
\$500 to \$999 . . . . .	2	33	17	8	-	1	6
\$1,000 to \$4,999 . . . . .	3	57	55	15	-	10	2
\$5,000 to \$9,999 . . . . .	1	1	1	1	-	3	5
\$10,000 and over . . . . .	-	2	-	2	-	4	14
Commercial fertilizer purchased . . . . . farms . . . . .	12	187	75	31	-	17	33
dollars . . . . .	46 122	632 626	724 447	255 975	-	281 452	193 758
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	39	-	2	-	-	8
\$500 to \$999 . . . . .	-	36	-	-	-	-	4
\$1,000 to \$4,999 . . . . .	9	63	18	11	-	2	12
\$5,000 to \$9,999 . . . . .	2	32	35	7	-	4	4
\$10,000 to \$19,999 . . . . .	1	16	16	8	-	6	2
\$20,000 and over . . . . .	-	1	6	3	-	5	3
Commercial fertilizer used . . . . . farms . . . . .	12	181	75	31	-	17	33
acres fertilized . . . . .	7 330	31 972	32 678	13 614	-	29 903	5 667
dry materials, tons . . . . .	782	7 165	7 898	3 053	-	3 380	1 507
liquid or gas materials, tons . . . . .	-	761	1 226	148	-	792	389
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	5	128	14	13	-	1	22
50 to 99 tons . . . . .	4	28	32	9	-	5	5
100 to 199 tons . . . . .	3	16	22	6	-	5	3
200 to 499 tons . . . . .	-	4	5	3	-	3	2
500 to 999 tons . . . . .	-	-	1	-	-	2	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	-	44	6	-	-	-	10
10 to 49 tons . . . . .	-	11	6	4	-	6	2
50 to 99 tons . . . . .	-	2	-	1	-	-	-
100 to 199 tons . . . . .	-	2	1	-	-	-	-
200 to 499 tons . . . . .	-	-	1	-	-	-	-
500 tons and over . . . . .	-	-	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					
Lime . . . . . farms . . . . .	243	110	24				15
tons . . . . .	38 835	19 841	9 055				6 192
dollars . . . . .	316 147	(NA)	69 524				48 582
Number of farms that used—							
1 to 49 tons . . . . .	91	(NA)	2				1
50 to 99 tons . . . . .	58	(NA)	2				1
100 to 199 tons . . . . .	39	(NA)	5				—
200 to 499 tons . . . . .	35	(NA)	9				8
500 to 999 tons . . . . .	13	(NA)	3				5
1,000 tons and over . . . . .	7	(NA)	3				—
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	101	(NA)	2				1
\$500 to \$999 . . . . .	61	(NA)	2				1
\$1,000 to \$4,999 . . . . .	70	(NA)	18				9
\$5,000 to \$9,999 . . . . .	9	(NA)	2				4
\$10,000 and over . . . . .	2	(NA)	—				—
Other agricultural chemicals (see text) . . . . . farms . . . . .	370	(NA)	32				16
dollars . . . . .	1 195 852	(NA)	193 681				190 453
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	128	(NA)	—				—
\$500 to \$999 . . . . .	58	(NA)	—				—
\$1,000 to \$4,999 . . . . .	129	(NA)	17				6
\$5,000 to \$9,999 . . . . .	30	(NA)	12				2
\$10,000 to \$14,999 . . . . .	11	(NA)	2				4
\$15,000 to \$19,999 . . . . .	3	(NA)	—				1
\$20,000 and over . . . . .	11	(NA)	1				3
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	553	261	35				16
dollars . . . . .	1 962 127	1 001 009	193 463				112 610
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	51	37	—				—
\$500 to \$999 . . . . .	70	38	—				—
\$1,000 to \$4,999 . . . . .	320	118	20				6
\$5,000 to \$9,999 . . . . .	72	68	12				7
\$10,000 and over . . . . .	40	3	3				3
Gasoline . . . . . farms . . . . .	541	(NA)	34				16
dollars . . . . .	941 410	(NA)	100 484				59 392
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	140	(NA)	—				3
\$500 to \$999 . . . . .	108	(NA)	4				—
\$1,000 to \$1,999 . . . . .	135	(NA)	8				1
\$2,000 to \$4,999 . . . . .	116	(NA)	17				5
\$5,000 and over . . . . .	42	(NA)	5				7
Diesel oil . . . . . farms . . . . .	271	(NA)	31				15
dollars . . . . .	314 931	(NA)	52 730				33 589
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	112	(NA)	3				—
\$500 to \$999 . . . . .	56	(NA)	5				2
\$1,000 to \$1,999 . . . . .	47	(NA)	13				5
\$2,000 to \$4,999 . . . . .	47	(NA)	10				8
\$5,000 and over . . . . .	9	(NA)	—				—
LP gas, butane, and propane . . . . . farms . . . . .	230	(NA)	13				8
dollars . . . . .	414 534	(NA)	20 583				7 222
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	15	(NA)	—				—
\$100 to \$499 . . . . .	54	(NA)	3				4
\$500 to \$999 . . . . .	45	(NA)	2				1
\$1,000 to \$2,999 . . . . .	94	(NA)	6				3
\$3,000 and over . . . . .	22	(NA)	2				—
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	552	(NA)	35				16
dollars . . . . .	291 252	(NA)	19 666				12 407
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	149	(NA)	2				—
\$100 to \$499 . . . . .	258	(NA)	22				5
\$500 to \$999 . . . . .	79	(NA)	7				7
\$1,000 to \$2,999 . . . . .	49	(NA)	4				4
\$3,000 and over . . . . .	17	(NA)	—				—
Hired farm labor . . . . . farms . . . . .	508	243	34				16
dollars . . . . .	9 679 562	5 544 164	609 658				767 092
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	50	6	—				—
\$500 to \$999 . . . . .	30	2	—				—
\$1,000 to \$4,999 . . . . .	115	64	3				1
\$5,000 to \$9,999 . . . . .	99	49	10				2
\$10,000 to \$14,999 . . . . .	43	45	3				1
\$15,000 to \$19,999 . . . . .	39	4	6				1
\$20,000 to \$29,999 . . . . .	48	7	7				1
\$30,000 to \$39,999 . . . . .	26	43	2				4
\$40,000 to \$49,999 . . . . .	8	2	—				—
\$50,000 and over . . . . .	50	34	1				6
Workers by number of days worked: 150 days or more . . . . . farms . . . . .	369	230	33				16
workers . . . . .	1 975	1 862	130				116
Less than 150 days . . . . . farms . . . . .	365	(NA)	22				14
workers . . . . .	3 926	(NA)	105				488

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime . . . . . farms . . . . .	4	95	57	17	-	14	16
tons . . . . .	213	5 722	7 356	2 922	-	6 113	983
dollars . . . . .	1 312	62 320	54 823	18 393	-	46 218	11 688
Number of farms that used—							
1 to 49 tons . . . . .	2	56	15	7	-	2	6
50 to 99 tons . . . . .	2	22	17	2	-	4	8
100 to 199 tons . . . . .	-	11	13	6	-	3	1
200 to 499 tons . . . . .	-	5	9	-	-	2	1
500 to 999 tons . . . . .	-	1	3	1	-	-	-
1,000 tons and over . . . . .	-	-	-	1	-	3	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3	56	23	6	-	2	8
\$500 to \$999 . . . . .	1	21	18	7	-	6	5
\$1,000 to \$4,999 . . . . .	-	18	15	3	-	3	3
\$5,000 to \$9,999 . . . . .	-	-	1	1	-	1	-
\$10,000 and over . . . . .	-	-	-	-	-	2	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	12	177	62	26	-	18	24
dollars . . . . .	339 179	181 240	73 976	44 712	-	100 494	50 199
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	92	23	5	-	-	8
\$500 to \$999 . . . . .	-	29	12	8	-	4	5
\$1,000 to \$4,999 . . . . .	-	53	27	12	-	7	7
\$5,000 to \$9,999 . . . . .	2	3	-	-	-	5	3
\$10,000 to \$14,999 . . . . .	3	-	-	1	-	1	-
\$15,000 to \$19,999 . . . . .	1	-	-	-	-	-	1
\$20,000 and over . . . . .	6	-	-	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	12	315	81	34	-	18	39
dollars . . . . .	74 039	787 491	269 047	134 761	-	141 748	231 533
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	45	-	2	-	-	4
\$500 to \$999 . . . . .	-	62	6	1	-	-	1
\$1,000 to \$4,999 . . . . .	6	180	61	24	-	11	12
\$5,000 to \$9,999 . . . . .	2	16	13	5	-	1	13
\$10,000 and over . . . . .	4	12	1	2	-	6	9
Gasoline . . . . . farms . . . . .	12	306	81	33	-	18	38
dollars . . . . .	52 741	279 165	154 876	79 046	-	84 640	126 292
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	122	8	3	-	-	4
\$500 to \$999 . . . . .	1	81	11	5	-	-	5
\$1,000 to \$1,999 . . . . .	3	72	29	10	-	4	7
\$2,000 to \$4,999 . . . . .	3	28	28	11	-	10	13
\$5,000 and over . . . . .	5	3	5	4	-	4	9
Diesel oil . . . . . farms . . . . .	8	106	65	20	-	13	10
dollars . . . . .	11 076	65 660	75 059	25 050	-	32 028	12 228
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3	76	20	5	-	1	4
\$500 to \$999 . . . . .	1	16	22	3	-	4	2
\$1,000 to \$1,999 . . . . .	1	6	8	10	-	3	-
\$2,000 to \$4,999 . . . . .	3	5	13	1	-	3	4
\$5,000 and over . . . . .	-	3	2	1	-	2	-
LP gas, butane, and propane . . . . . farms . . . . .	4	153	17	11	-	8	13
dollars . . . . .	3 797	335 775	12 160	13 884	-	8 500	9 064
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	10	3	-	-	-	2
\$100 to \$499 . . . . .	1	31	5	3	-	2	5
\$500 to \$999 . . . . .	-	29	4	1	-	3	4
\$1,000 to \$2,999 . . . . .	3	65	5	7	-	2	1
\$3,000 and over . . . . .	-	18	-	-	-	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	12	314	81	34	-	18	39
dollars . . . . .	6 425	106 891	26 952	16 781	-	16 580	83 949
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	129	9	5	-	-	4
\$100 to \$499 . . . . .	7	132	52	21	-	9	9
\$500 to \$999 . . . . .	2	27	18	5	-	3	8
\$1,000 to \$2,999 . . . . .	3	21	2	2	-	5	8
\$3,000 and over . . . . .	-	5	-	1	-	1	10
Hired farm labor . . . . . farms . . . . .	12	274	80	33	-	17	39
dollars . . . . .	1 315 147	1 939 912	1 344 768	541 095	-	403 925	2 695 206
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	45	1	3	-	-	1
\$500 to \$999 . . . . .	-	28	-	1	-	1	-
\$1,000 to \$4,999 . . . . .	-	96	7	8	-	-	-
\$5,000 to \$9,999 . . . . .	-	60	15	6	-	4	1
\$10,000 to \$14,999 . . . . .	-	14	20	3	-	1	1
\$15,000 to \$19,999 . . . . .	-	11	14	5	-	1	-
\$20,000 to \$29,999 . . . . .	2	12	13	1	-	7	5
\$30,000 to \$39,999 . . . . .	1	2	7	3	-	-	6
\$40,000 to \$49,999 . . . . .	-	2	-	-	-	1	3
\$50,000 and over . . . . .	9	4	3	3	-	2	22
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	11	152	74	26	-	16	38
workers . . . . .	328	419	282	122	-	67	501
Less than 150 days . . . . . farms . . . . .	11	206	40	19	-	17	33
workers . . . . .	996	1 308	148	83	-	216	547

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..		(NA)	7				8
dollars..	1 318 958	(NA)	86 193				551 684
Number of farms with expenditures of-							
\$1 to \$499 . . . . . farms..	12	(NA)	-				-
\$500 to \$999 . . . . . farms..	6	(NA)	1				-
\$1,000 to \$4,999 . . . . . farms..	26	(NA)	3				1
\$5,000 to \$9,999 . . . . . farms..	13	(NA)	-				1
\$10,000 and over . . . . . farms..	25	(NA)	3				6
Machine hire and customwork . . . . . farms..	280	(NA)	19				9
dollars..	593 331	(NA)	48 693				84 767
Number of farms with expenditures of-							
\$1 to \$499 . . . . . farms..	104	(NA)	5				-
\$500 to \$999 . . . . . farms..	70	(NA)	4				-
\$1,000 to \$4,999 . . . . . farms..	79	(NA)	6				4
\$5,000 to \$9,999 . . . . . farms..	16	(NA)	2				3
\$10,000 and over . . . . . farms..	11	(NA)	2				2
All other production expenses . . . . . farms..	553	(NA)	35				16
dollars..	15 806 071	(NA)	1 586 670				1 274 292
Number of farms with expenditures of-							
\$1 to \$499 . . . . . farms..	1	(NA)	-				-
\$500 to \$999 . . . . . farms..	3	(NA)	-				-
\$1,000 to \$4,999 . . . . . farms..	65	(NA)	-				1
\$5,000 to \$9,999 . . . . . farms..	119	(NA)	-				-
\$10,000 and over . . . . . farms..	365	(NA)	35				15
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms..	480	228	29				10
number..	805	527	51				23
2 or 3 . . . . . farms..	172	(NA)	8				5
number..	386	(NA)	20				11
4 and over . . . . . farms..	30	(NA)	3				2
number..	141	(NA)	13				9
Motortrucks including pickups . . . . . farms..	507	231	33				16
number..	1 817	1 025	194				135
2 and over . . . . . farms..	384	(NA)	33				16
number..	1 694	(NA)	194				135
Tractors other than garden tractors and motor tillers . . . . . farms..	509	224	35				16
number..	2 267	1 183	231				208
2 or 3 . . . . . farms..	158	71	4				-
number..	384	176	11				-
4 and over . . . . . farms..	257	109	31				16
number..	1 789	963	220				208
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	504	222	35				16
number..	2 176	1 104	226				203
Crawler tractors . . . . . farms..	67	44	5				4
number..	91	79	5				5
Riding garden tractors 7 hp and over . . . . . farms..	191	(NA)	17				6
number..	211	(NA)	18				6
Grain and bean combines, self propelled . . . . . farms..	210	89	32				8
number..	263	117	53				11
Cornpickers, corn heads, and picker-shellers . . . . . farms..	248	105	34				7
number..	327	137	58				10
Corn heads for combines . . . . . farms..	180	(NA)	33				5
number..	207	(NA)	48				5
Other cornpickers and picker shellers . . . . . farms..	104	(NA)	9				2
number..	120	(NA)	10				5
Pickup balers . . . . . farms..	163	74	16				1
number..	188	99	17				1
Windrowers, pull and self-propelled . . . . . farms..	70	(NA)	5				1
number..	78	(NA)	5				1
Field forage harvesters, shear bar . . . . . farms..	110	55	5				-
number..	136	76	6				-
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms..	548	(NA)	35				16
dollars..	19 204 240	(NA)	2 295 250				1 853 150
Number of farms by value of machinery and equipment							
\$1 to \$4,999 . . . . . farms..	61	(NA)	-				-
dollars..	168 650	(NA)	-				-
\$5,000 to \$9,999 . . . . . farms..	52	(NA)	-				-
dollars..	363 366	(NA)	-				-
\$10,000 to \$19,999 . . . . . farms..	118	(NA)	1				1
dollars..	1 542 070	(NA)	13 750				15 000
\$20,000 to \$29,999 . . . . . farms..	91	(NA)	1				1
dollars..	2 079 386	(NA)	20 000				29 000
\$30,000 to \$49,999 . . . . . farms..	100	(NA)	12				1
dollars..	3 667 179	(NA)	458 500				31 150
\$50,000 and over . . . . . farms..	126	(NA)	21				13
dollars..	11 383 589	(NA)	1 803 000				1 778 000

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor . . . . . farms . . . . .	5	42	7	-	-	7	4
dollars . . . . .	116 973	173 517	32 240	-	-	68 311	266 000
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	11	1	-	-	-	-
\$500 to \$999 . . . . .	-	5	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	1	15	4	-	-	1	1
\$5,000 to \$9,999 . . . . .	-	7	1	-	-	3	1
\$10,000 and over . . . . .	4	4	1	-	-	3	2
Machine hire and customwork . . . . . farms . . . . .	5	152	50	19	-	13	11
dollars . . . . .	19 340	150 476	82 877	25 706	-	142 661	27 683
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	70	14	11	-	2	1
\$500 to \$999 . . . . .	-	44	11	4	-	3	4
\$1,000 to \$4,999 . . . . .	3	33	23	2	-	3	4
\$5,000 to \$9,999 . . . . .	-	4	1	2	-	2	2
\$10,000 and over . . . . .	1	1	1	-	-	3	-
All other production expenses . . . . . farms . . . . .	12	315	81	34	-	18	39
dollars . . . . .	888 948	4 902 603	2 540 350	910 849	-	735 761	2 766 041
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	1	-	-	-	-	-
\$500 to \$999 . . . . .	-	3	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	60	-	1	-	1	2
\$5,000 to \$9,999 . . . . .	-	103	11	3	-	1	1
\$10,000 and over . . . . .	12	148	70	30	-	16	36
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	10	278	73	33	-	15	30
number . . . . .	19	383	146	72	-	27	80
2 or 3 . . . . . farms . . . . .	4	82	33	15	-	7	16
number . . . . .	10	181	75	33	-	15	37
4 and over . . . . . farms . . . . .	1	2	7	6	-	1	8
number . . . . .	4	8	38	27	-	5	37
Motortrucks including pickups . . . . . farms . . . . .	12	280	79	31	-	16	37
number . . . . .	126	639	258	133	-	94	214
2 and over . . . . . farms . . . . .	11	178	68	26	-	16	33
number . . . . .	125	537	247	128	-	94	210
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	12	276	80	33	-	18	36
number . . . . .	129	715	467	207	-	112	179
2 or 3 . . . . . farms . . . . .	-	129	5	7	-	1	12
number . . . . .	-	311	12	19	-	3	28
4 and over . . . . . farms . . . . .	12	62	73	25	-	17	18
number . . . . .	129	319	453	187	-	109	145
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	12	274	77	33	-	18	36
number . . . . .	107	702	447	197	-	109	168
Crawler tractors . . . . . farms . . . . .	8	12	17	8	-	2	9
number . . . . .	22	13	20	10	-	3	11
Riding garden tractors 7 hp and over . . . . . farms . . . . .	-	99	40	9	-	5	12
number . . . . .	-	103	50	11	-	5	15
Grain and bean combines, self-propelled . . . . . farms . . . . .	-	106	31	15	-	13	2
number . . . . .	-	118	38	19	-	17	3
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	1	120	42	25	-	12	5
number . . . . .	1	139	58	34	-	18	5
Corn heads for combines . . . . . farms . . . . .	-	88	27	11	-	12	2
number . . . . .	-	92	30	12	-	15	2
Other cornpickers and picker-shellers . . . . . farms . . . . .	1	43	26	17	-	2	3
number . . . . .	1	47	28	22	-	3	3
Pickup balers . . . . . farms . . . . .	2	33	75	24	-	5	5
number . . . . .	4	34	86	31	-	7	6
Windrowers, pull and self-propelled . . . . . farms . . . . .	-	8	45	6	-	3	2
number . . . . .	-	8	51	7	-	4	2
Field forage harvesters, shear bar . . . . . farms . . . . .	-	7	71	19	-	6	2
number . . . . .	-	9	85	24	-	10	2
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	12	311	81	34	-	18	38
dollars . . . . .	1 025 000	5 905 226	3 783 707	1 146 481	-	1 485 998	1 470 428
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	-	56	-	2	-	-	3
dollars . . . . .	-	154 000	-	5 850	-	-	8 800
\$5,000 to \$9,999 . . . . . farms . . . . .	-	49	2	-	-	-	1
dollars . . . . .	-	339 816	15 700	-	-	-	7 850
\$10,000 to \$19,999 . . . . . farms . . . . .	-	94	6	5	-	2	9
dollars . . . . .	-	1 220 425	82 720	72 675	-	29 000	108 500
\$20,000 to \$29,999 . . . . . farms . . . . .	2	56	12	7	-	3	9
dollars . . . . .	41 000	1 246 748	289 063	169 500	-	71 000	213 075
\$30,000 to \$49,999 . . . . . farms . . . . .	5	31	29	12	-	3	7
dollars . . . . .	174 000	1 120 837	1 079 000	436 335	-	105 385	261 972
\$50,000 and over . . . . . farms . . . . .	5	25	32	8	-	10	9
dollars . . . . .	810 000	1 823 400	2 317 224	462 121	-	1 280 613	870 231

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 .....	439	(NA)	35				16
dollars .....	5 185 461	(NA)	1 316 388				651 917
Commercial fertilizer .....	403	191	35				16
acres on which used .....	192 725	88 024	47 913				21 203
tons .....	48 163	23 061	13 390				6 679
dollars .....	3 673 462	1 646 314	1 053 183				412 882
Lime .....	243	110	24				15
acres on which used .....	36 441	19 841	8 465				5 330
tons .....	38 835	20 162	9 055				6 192
dollars .....	316 147	(NA)	69 524				48 582
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops .....	32	(NA)	1				-
acres on which used .....	2 148	(NA)	15				-
dollars .....	6 946	(NA)	45				-
Insects on other crops .....	129	(NA)	14				15
acres on which used .....	44 387	(NA)	13 832				12 577
dollars .....	314 715	(NA)	43 164				51 921
Nematodes in crops .....	12	(NA)	-				3
acres on which used .....	675	(NA)	-				140
dollars .....	10 576	(NA)	-				2 800
Diseases in crops and orchards .....	45	(NA)	2				6
acres on which used .....	15 961	(NA)	360				4 843
dollars .....	246 010	(NA)	6 254				10 063
Weeds or grass in crops .....	292	(NA)	30				14
acres on which used .....	110 225	(NA)	31 904				16 513
dollars .....	573 366	(NA)	143 925				125 646
Weeds or brush in pasture .....	10	(NA)	1				-
acres on which used .....	643	(NA)	2				-
dollars .....	2 014	(NA)	31				-
Chemicals for defoliation or for growth control of crops or thinning of fruit .....	12	(NA)	-				1
acres on which used .....	1 293	(NA)	-				3
dollars .....	7 189	(NA)	-				22
Insect control on livestock and poultry .....	100	(NA)	4				-
dollars .....	34 372	(NA)	261				-
<b>Livestock</b>							
Cattle and calves .....	184	95	15				1
number .....	38 334	22 561	1 390				59
Farms with—							
1 to 9 .....	18	12	-				-
10 to 19 .....	13	7	2				-
20 to 49 .....	14	11	3				-
50 to 99 .....	23	13	7				1
100 to 199 .....	40	12	1				-
200 to 499 .....	66	31	2				-
500 to 999 .....	7	-	-				-
1,000 to 2,499 .....	2	-	-				-
2,500 and over .....	1	-	-				-
Cows and heifers that had calved .....	142	74	9				-
number .....	19 750	8 623	560				-
Farms with—							
1 to 4 .....	18	9	1				-
5 to 9 .....	4	5	-				-
10 to 19 .....	4	8	1				-
20 to 29 .....	5	4	-				-
30 to 49 .....	8	4	2				-
50 to 99 .....	21	9	4				-
100 to 199 .....	59	15	-				-
200 to 499 .....	21	20	1				-
500 to 999 .....	1	-	-				-
1,000 and over .....	1	-	-				-
Milk cows .....	107	52	5				-
number .....	14 409	6 712	200				-
Farms with—							
1 to 4 .....	8	9	-				-
5 to 9 .....	-	-	-				-
10 to 19 .....	1	1	1				-
20 to 29 .....	-	-	-				-
30 to 49 .....	5	2	2				-
50 to 99 .....	17	10	2				-
100 to 199 .....	59	30	-				-
200 and over .....	17	-	-				-
Heifers and heifer calves .....	142	70	10				-
number .....	9 699	4 423	403				-
Bulls and steers, including calves .....	151	82	10				1
number .....	8 885	9 515	427				59
Milk sold to plants or dealers .....	97	(NA)	4				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	12	215	75	31	-	18	34
dollars . . . . .	386 613	876 186	853 246	319 080	-	428 164	255 645
Commercial fertilizer . . . . . farms . . . . .	12	181	75	31	-	17	33
acres on which used . . . . .	7 330	31 972	32 678	13 614	-	29 903	5 667
tons . . . . .	782	7 926	9 124	3 201	-	4 173	1 896
dollars . . . . .	46 122	632 626	724 447	255 975	-	281 452	193 758
Lime . . . . . farms . . . . .	4	95	57	17	-	14	16
acres on which used . . . . .	132	6 606	6 813	2 418	-	5 388	1 029
tons . . . . .	213	5 722	7 356	2 922	-	6 113	983
dollars . . . . .	1 312	62 320	54 823	18 393	-	46 218	11 688
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	-	3	19	5	-	3	1
acres on which used . . . . .	-	33	1 451	365	-	268	16
dollars . . . . .	-	138	4 696	1 052	-	986	29
Insects on other crops . . . . . farms . . . . .	8	44	9	7	-	10	19
acres on which used . . . . .	3 593	5 466	1 463	1 062	-	3 068	1 702
dollars . . . . .	132 552	32 032	7 853	7 081	-	15 980	16 732
Nematodes in crops . . . . . farms . . . . .	-	4	-	-	-	1	4
acres on which used . . . . .	-	208	-	-	-	100	227
dollars . . . . .	-	1 860	-	-	-	2 000	3 916
Diseases in crops and orchards . . . . . farms . . . . .	10	11	1	-	-	6	7
acres on which used . . . . .	6 988	417	52	-	-	1 418	858
dollars . . . . .	187 494	5 145	260	-	-	24 694	4 300
Weeds or grass in crops . . . . . farms . . . . .	6	134	49	23	-	16	18
acres on which used . . . . .	1 778	23 325	13 549	8 468	-	10 245	3 299
dollars . . . . .	13 589	118 443	56 233	31 452	-	54 250	24 290
Weeds or brush in pasture . . . . . farms . . . . .	-	2	4	-	-	2	1
acres on which used . . . . .	-	93	246	-	-	202	100
dollars . . . . .	-	340	365	-	-	578	700
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	6	1	1	-	-	-	1
acres on which used . . . . .	1 000	100	25	-	-	-	10
dollars . . . . .	5 544	256	175	-	-	-	12
Insect control on livestock and poultry . . . . . farms . . . . .	-	42	34	13	-	6	1
dollars . . . . .	-	22 485	4 393	5 127	-	2 006	100
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	-	41	81	28	-	12	4
number . . . . .	-	1 545	21 228	11 854	-	1 876	275
Farms with—							
1 to 9 . . . . .	-	14	-	1	-	1	1
10 to 19 . . . . .	-	10	-	-	-	1	-
20 to 49 . . . . .	-	5	-	3	-	2	1
50 to 99 . . . . .	-	8	-	5	-	2	-
100 to 199 . . . . .	-	4	25	5	-	2	2
200 to 499 . . . . .	-	-	53	8	-	3	-
500 to 999 . . . . .	-	-	3	3	-	1	-
1,000 to 2,499 . . . . .	-	-	-	2	-	-	-
2,500 and over . . . . .	-	-	-	1	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	-	28	81	12	-	10	1
number . . . . .	-	526	13 351	4 314	-	849	80
Farms with—							
1 to 4 . . . . .	-	12	-	4	-	1	-
5 to 9 . . . . .	-	3	-	1	-	-	-
10 to 19 . . . . .	-	2	-	1	-	-	-
20 to 29 . . . . .	-	4	-	-	-	1	-
30 to 49 . . . . .	-	4	-	1	-	1	-
50 to 99 . . . . .	-	3	8	-	-	4	1
100 to 199 . . . . .	-	-	55	2	-	2	-
200 to 499 . . . . .	-	-	17	2	-	1	-
500 to 999 . . . . .	-	-	1	-	-	-	-
1,000 and over . . . . .	-	-	-	1	-	-	-
Milk cows . . . . . farms . . . . .	-	11	81	4	-	5	-
number . . . . .	-	307	13 172	138	-	522	-
Farms with—							
1 to 4 . . . . .	-	6	-	2	-	-	-
5 to 9 . . . . .	-	-	-	-	-	-	-
10 to 19 . . . . .	-	-	-	-	-	-	-
20 to 29 . . . . .	-	-	-	-	-	-	-
30 to 49 . . . . .	-	2	-	1	-	-	-
50 to 99 . . . . .	-	3	8	-	-	3	-
100 to 199 . . . . .	-	-	56	1	-	2	-
200 and over . . . . .	-	-	17	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	-	29	74	17	-	8	2
number . . . . .	-	314	6 482	1 918	-	500	48
Bulls and steers, including calves . . . . . farms . . . . .	-	32	69	25	-	10	3
number . . . . .	-	705	1 395	5 622	-	527	147
Milk sold to plants or dealers . . . . . farms . . . . .	-	4	81	2	-	5	-

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 . . . . .	181	94	15				1
number . . . . .	27 146	25 879	782				24
Farms with—							
1 to 4 sold . . . . .	13	(NA)	-				-
5 to 19 sold . . . . .	24	(NA)	4				-
20 to 49 sold . . . . .	20	(NA)	5				1
50 to 99 sold . . . . .	46	(NA)	4				-
100 to 199 sold . . . . .	42	(NA)	2				-
200 to 499 sold . . . . .	26	(NA)	-				-
500 and over sold . . . . .	10	(NA)	-				-
Value of sales . . . . . farms . . . . .	181	(NA)	15				1
dollars . . . . .	5 901 848	(NA)	147 633				2 719
Cattle sold . . . . . farms . . . . .	156	(NA)	13				-
number . . . . .	18 192	(NA)	457				-
Farms with—							
1 to 4 sold . . . . .	14	(NA)	3				-
5 to 19 sold . . . . .	32	(NA)	3				-
20 to 49 sold . . . . .	52	(NA)	3				-
50 to 99 sold . . . . .	25	(NA)	3				-
100 to 199 sold . . . . .	6	(NA)	1				-
200 to 499 sold . . . . .	18	(NA)	-				-
500 and over sold . . . . .	9	(NA)	-				-
Fattened on grain and concentrates . . . . . farms . . . . .	29	(NA)	3				-
number . . . . .	9 096	(NA)	86				-
Farms with—							
1 to 4 sold . . . . .	2	(NA)	1				-
5 to 19 sold . . . . .	1	(NA)	-				-
20 to 49 sold . . . . .	3	(NA)	1				-
50 to 99 sold . . . . .	5	(NA)	1				-
100 to 199 sold . . . . .	2	(NA)	-				-
200 to 499 sold . . . . .	11	(NA)	-				-
500 and over sold . . . . .	5	(NA)	-				-
Calves sold . . . . . farms . . . . .	137	(NA)	9				1
number . . . . .	8 954	(NA)	325				24
Farms with—							
1 to 4 sold . . . . .	13	(NA)	1				-
5 to 19 sold . . . . .	18	(NA)	1				-
20 to 49 sold . . . . .	33	(NA)	4				-
50 to 99 sold . . . . .	44	(NA)	3				1
100 to 199 sold . . . . .	24	(NA)	-				-
200 to 499 sold . . . . .	4	(NA)	-				-
500 and over sold . . . . .	1	(NA)	-				-
Fattened on grain and concentrates . . . . . farms . . . . .	5	(NA)	1				-
number . . . . .	90	(NA)	15				-
Farms with—							
1 to 4 sold . . . . .	2	(NA)	-				-
5 to 19 sold . . . . .	2	(NA)	1				-
20 to 49 sold . . . . .	-	(NA)	-				-
50 to 99 sold . . . . .	1	(NA)	-				-
100 to 199 sold . . . . .	-	(NA)	-				-
200 to 499 sold . . . . .	-	(NA)	-				-
500 and over sold . . . . .	-	(NA)	-				-
Hogs and pigs on place . . . . . farms . . . . .	116	51	11				-
number . . . . .	22 860	6 363	2 427				-
Farms with—							
1 to 9 . . . . .	17	8	1				-
10 to 24 . . . . .	21	9	-				-
25 to 99 . . . . .	35	15	4				-
100 to 199 . . . . .	15	7	3				-
200 to 499 . . . . .	14	11	2				-
500 to 999 . . . . .	8	1	-				-
1,000 and over . . . . .	6	1	1				-
Used or to be used for breeding . farms . . . . .	66	25	7				-
number . . . . .	3 467	846	409				-
Other hogs and pigs . . . . . farms . . . . .	108	48	11				-
number . . . . .	19 393	5 517	2 018				-
Hogs and pigs sold . . . . . farms . . . . .	120	49	12				-
number . . . . .	50 345	18 927	3 441				-
Farms with—							
1 to 9 sold . . . . .	2	(NA)	-				-
10 to 49 sold . . . . .	29	(NA)	2				-
50 to 99 sold . . . . .	23	(NA)	3				-
100 to 199 sold . . . . .	23	(NA)	1				-
200 to 499 sold . . . . .	20	(NA)	3				-
500 to 999 sold . . . . .	9	(NA)	3				-
1,000 and over sold . . . . .	14	(NA)	-				-
Feeder pigs sold . . . . . farms . . . . .	27	(NA)	2				-
number . . . . .	9 649	(NA)	540				-
Farms with—							
1 to 9 sold . . . . .	1	(NA)	-				-
10 to 49 sold . . . . .	5	(NA)	-				-
50 to 99 sold . . . . .	8	(NA)	-				-
100 to 199 sold . . . . .	7	(NA)	1				-
200 to 499 sold . . . . .	4	(NA)	1				-
500 to 999 sold . . . . .	-	(NA)	-				-
1,000 and over sold . . . . .	2	(NA)	-				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold . . . . . farms . . . . . number . . . . .	-	36 956	81 10 311	29 13 480	-	12 1 295	5 232
Farms with—							
1 to 4 sold . . . . .	-	12	-	-	-	1	-
5 to 19 sold . . . . .	-	13	-	1	-	3	2
20 to 49 sold . . . . .	-	7	4	1	-	1	-
50 to 99 sold . . . . .	-	3	30	2	-	4	3
100 to 199 sold . . . . .	-	-	37	1	-	2	-
200 to 499 sold . . . . .	-	1	10	15	-	-	-
500 and over sold . . . . .	-	-	-	9	-	1	-
Value of sales . . . . . farms . . . . . dollars . . . . .	-	36 205 091	81 1 114 216	29 4 125 089	-	12 233 670	5 63 776
Cattle sold . . . . . farms . . . . . number . . . . .	-	22 685	76 3 318	28 12 652	-	10 889	5 151
Farms with—							
1 to 4 sold . . . . .	-	8	1	-	-	1	1
5 to 19 sold . . . . .	-	10	10	3	-	3	2
20 to 49 sold . . . . .	-	1	45	-	-	2	-
50 to 99 sold . . . . .	-	2	15	1	-	2	2
100 to 199 sold . . . . .	-	-	3	1	-	1	-
200 to 499 sold . . . . .	-	1	2	15	-	-	-
500 and over sold . . . . .	-	-	-	8	-	1	-
Fattened on grain and concentrates . . . . . farms . . . . . number . . . . .	-	-	7 535	16 7 978	-	1 400	1 78
Farms with—							
1 to 4 sold . . . . .	-	-	1	-	-	-	-
5 to 19 sold . . . . .	-	-	-	-	-	-	-
20 to 49 sold . . . . .	-	-	2	-	-	-	-
50 to 99 sold . . . . .	-	-	2	1	-	-	1
100 to 199 sold . . . . .	-	-	1	1	-	-	-
200 to 499 sold . . . . .	-	-	1	9	-	1	-
500 and over sold . . . . .	-	-	-	5	-	-	-
Calves sold . . . . . farms . . . . . number . . . . .	-	27 271	81 6 993	7 828	-	9 406	2 81
Farms with—							
1 to 4 sold . . . . .	-	11	1	-	-	-	-
5 to 19 sold . . . . .	-	10	-	3	-	3	1
20 to 49 sold . . . . .	-	6	17	1	-	3	-
50 to 99 sold . . . . .	-	-	36	2	-	2	1
100 to 199 sold . . . . .	-	-	23	-	-	1	-
200 to 499 sold . . . . .	-	-	4	-	-	-	-
500 and over sold . . . . .	-	-	-	1	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . . number . . . . .	-	1 1	2 64	-	-	1 10	-
Farms with—							
1 to 4 sold . . . . .	-	1	1	-	-	-	-
5 to 19 sold . . . . .	-	-	-	-	-	1	-
20 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	1	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . . number . . . . .	1 19	63 5 957	16 868	15 9 882	-	9 3 689	1 18
Farms with—							
1 to 9 . . . . .	-	13	3	-	-	-	-
10 to 24 . . . . .	1	12	6	1	-	-	1
25 to 99 . . . . .	-	21	5	3	-	2	-
100 to 199 . . . . .	-	9	-	1	-	2	-
200 to 499 . . . . .	-	5	2	2	-	3	-
500 to 999 . . . . .	-	3	-	5	-	-	-
1,000 and over . . . . .	-	-	-	3	-	2	-
Used or to be used for breeding . . . farms . . . number . . .	-	37 978	7 101	7 1 405	-	7 568	1 6
Other hogs and pigs . . . . . farms . . . number . . .	1 19	57 4 979	15 767	15 8 477	-	8 3 121	1 12
Hogs and pigs sold . . . . . farms . . . number . . .	1 24	64 12 173	15 1 458	17 25 113	-	10 8 108	1 28
Farms with—							
1 to 9 sold . . . . .	-	2	-	-	-	-	-
10 to 49 sold . . . . .	1	16	7	2	-	-	-
50 to 99 sold . . . . .	-	15	2	2	-	1	1
100 to 199 sold . . . . .	-	16	3	1	-	2	-
200 to 499 sold . . . . .	-	9	3	3	-	2	-
500 to 999 sold . . . . .	-	4	-	3	-	2	-
1,000 and over sold . . . . .	-	2	-	9	-	3	-
Feeder pigs sold . . . . . farms . . . number . . .	-	18 3 122	3 488	2 5 250	-	2 249	-
Farms with—							
1 to 9 sold . . . . .	-	1	-	-	-	-	-
10 to 49 sold . . . . .	-	4	1	-	-	-	-
50 to 99 sold . . . . .	-	6	-	1	-	1	-
100 to 199 sold . . . . .	-	4	1	-	-	1	-
200 to 499 sold . . . . .	-	2	1	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-	-
1,000 and over sold . . . . .	-	1	-	1	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	77	27	7				
number . . . . .	5 124	1 477	502				
Farms with-							
1 litter . . . . .	1	12	-				
2 to 4 litters . . . . .	10		-				
5 to 9 litters . . . . .	10	4	1				
10 to 19 litters . . . . .	13		1				
20 to 49 litters . . . . .	18	4	3				
50 to 99 litters . . . . .	11	3	-				
100 to 199 litters . . . . .	6	4	1				
200 litters and over . . . . .	8		1				
Sheep and lambs of all ages . . . farms . .	7	6	1				
number . . . . .	181	309	31				
Farms with-							
1 to 24 . . . . .	3	(NA)	-				
25 to 99 . . . . .	4	(NA)	1				
100 to 299 . . . . .	-	(NA)	-				
300 to 999 . . . . .	-	(NA)	-				
1,000 to 2,499 . . . . .	-	(NA)	-				
2,500 to 4,999 . . . . .	-	(NA)	-				
5,000 and over . . . . .	-	(NA)	-				
Lambs under 1 year old . . . farms . .	5	3	1				
number . . . . .	33	13	2				
Ewes 1 year old or older . . . farms . .	7	5	1				
number . . . . .	137	287	25				
Rams and wethers 1 year old or older . . . . . farms . .	6	4	1				
number . . . . .	11	9	4				
Sheep and lambs sold . . . . . farms . .	7	4	1				
number . . . . .	223	306	30				
Horses and ponies . . . . . farms . .	87	(NA)	11				
number . . . . .	983	(NA)	53				
Sold . . . . . farms . .	16	(NA)	1				
number . . . . .	142	(NA)	1				
Horses . . . . . farms . .	65	(NA)	7				
number . . . . .	833	(NA)	32				
Sold . . . . . farms . .	14	(NA)	1				
number . . . . .	118	(NA)	1				
Ponies . . . . . farms . .	49	(NA)	8				
number . . . . .	150	(NA)	21				
Sold . . . . . farms . .	3	(NA)	-				
number . . . . .	24	(NA)	-				
Mules, burros, and donkeys . . . farms . .	8	(NA)	1				
number . . . . .	20	(NA)	1				
Sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Any goats . . . . . farms . .	2	(NA)	-				
number . . . . .	2	(NA)	-				
Sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Angora goats . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Milk goats . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Other goats . . . . . farms . .	2	(NA)	-				
number . . . . .	2	(NA)	-				
Sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Hives of bees . . . . . farms . .	5	(NA)	-				
number . . . . .	98	(NA)	-				
Honey sold . . . . . farms . .	4	(NA)	-				
pounds . . . . .	4 240	(NA)	-				
Mink . . . . . farms . .	1	(NA)	-				
number . . . . .	(D)	(NA)	-				
Mink and pelts sold . . . . . farms . .	1	(NA)	-				
number . . . . .	(D)	(NA)	-				
Rabbits . . . . . farms . .	3	(NA)	-				
number . . . . .	14	(NA)	-				
Rabbits and pelts sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Chinchillas . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				
Chinchillas and pelts sold . . . . . farms . .	-	(NA)	-				
number . . . . .	-	(NA)	-				

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	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 . . . . .	-	45	7	9	-	8	1
number . . . . .	-	1 270	160	2 266	-	922	4
Farms with—							
1 litter . . . . .	-	1	-	-	-	-	-
2 to 4 litters . . . . .	-	6	2	1	-	-	1
5 to 9 litters . . . . .	-	8	-	1	-	-	-
10 to 19 litters . . . . .	-	10	2	-	-	-	-
20 to 49 litters . . . . .	-	11	2	-	-	2	-
50 to 99 litters . . . . .	-	6	1	2	-	2	-
100 to 199 litters . . . . .	-	3	-	-	-	2	-
200 litters and over . . . . .	-	-	-	5	-	2	-
Sheep and lambs of all ages . . . . . farms . . . . .	-	3	1	1	-	1	-
number . . . . .	-	85	1	22	-	42	-
Farms with—							
1 to 24 . . . . .	-	1	1	1	-	-	-
25 to 99 . . . . .	-	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 . . . . .	-	2	-	1	-	1	-
number . . . . .	-	19	-	4	-	8	-
Ewes 1 year old or older . . . . . farms . . . . .	-	3	1	1	-	1	-
number . . . . .	-	62	1	17	-	32	-
Rams and wethers 1 year old or older . . . . . farms . . . . .	-	3	-	1	-	1	-
number . . . . .	-	4	-	1	-	2	-
Sheep and lambs sold . . . . . farms . . . . .	-	3	-	1	-	2	-
number . . . . .	-	66	-	12	-	115	-
Horses and ponies . . . . . farms . . . . .	-	33	16	10	-	5	11
number . . . . .	-	95	80	41	-	39	673
Sold . . . . . farms . . . . .	-	4	1	1	-	1	8
number . . . . .	-	8	20	1	-	4	108
Horses . . . . . farms . . . . .	-	23	12	9	-	2	11
number . . . . .	-	46	28	31	-	22	672
Sold . . . . . farms . . . . .	-	3	-	1	-	1	8
number . . . . .	-	4	-	1	-	4	108
Ponies . . . . . farms . . . . .	-	19	11	6	-	4	1
number . . . . .	-	49	52	10	-	17	1
Sold . . . . . farms . . . . .	-	2	1	-	-	-	-
number . . . . .	-	4	20	-	-	-	-
Mules, burros, and donkeys . . . . . farms . . . . .	-	3	-	3	-	-	1
number . . . . .	-	12	-	4	-	-	3
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Any goats . . . . . farms . . . . .	-	-	1	-	-	1	-
number . . . . .	-	-	1	-	-	1	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Angora goats . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Milk goats . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Other goats . . . . . farms . . . . .	-	-	1	-	-	1	-
number . . . . .	-	-	1	-	-	1	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Hives of bees . . . . . farms . . . . .	-	3	-	1	-	-	1
number . . . . .	-	66	-	7	-	-	25
Honey sold . . . . . farms . . . . .	-	2	-	1	-	-	1
pounds . . . . .	-	2 925	-	315	-	-	1 000
Mink . . . . . farms . . . . .	-	-	-	-	-	-	1
number . . . . .	-	-	-	-	-	-	(0)
Mink and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	1
number . . . . .	-	-	-	-	-	-	(0)
Rabbits . . . . . farms . . . . .	-	-	3	-	-	-	-
number . . . . .	-	-	14	-	-	-	-
Rabbits and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Chinchillas . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .	33	33	2	-	-	-	-
number . . .	774 341	510 738	520	-	-	-	-
Farms with—							
1 to 99 . . . . .	7	(NA)	1	-	-	-	-
100 to 399 . . . . .	1	(NA)	-	-	-	-	-
400 to 1,599 . . . . .	1	(NA)	1	-	-	-	-
1,600 to 3,199 . . . . .	2	(NA)	-	-	-	-	-
3,200 to 9,999 . . . . .	1	(NA)	-	-	-	-	-
10,000 to 19,999 . . . . .	7	(NA)	-	-	-	-	-
20,000 to 49,999 . . . . .	9	(NA)	-	-	-	-	-
50,000 to 99,999 . . . . .	4	(NA)	-	-	-	-	-
100,000 and over . . . . .	1	(NA)	-	-	-	-	-
Number sold . . . . . farms . . .	27	21	1	-	-	-	-
number . . . . .	773 417	290 282	295	-	-	-	-
Farms with—							
1 to 1,999 sold . . . . .	4	(NA)	1	-	-	-	-
2,000 to 3,999 sold . . . . .	3	(NA)	-	-	-	-	-
4,000 to 7,999 sold . . . . .	3	(NA)	-	-	-	-	-
8,000 to 15,999 sold . . . . .	7	(NA)	-	-	-	-	-
16,000 to 29,999 sold . . . . .	4	(NA)	-	-	-	-	-
30,000 to 59,999 sold . . . . .	4	(NA)	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	(NA)	-	-	-	-	-
100,000 and over sold . . . . .	2	(NA)	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	32	(NA)	2	-	-	-	-
excluding started pullets . . . . . number . . .	620 031	(NA)	520	-	-	-	-
Pullets not yet of laying age . . . farms . . .	6	(NA)	-	-	-	-	-
number . . . . .	137 565	(NA)	-	-	-	-	-
Other chickens . . . . . farms . . .	3	(NA)	-	-	-	-	-
number . . . . .	16 745	(NA)	-	-	-	-	-
Broilers and other meat-type chickens . . . farms . . .	308	147	2	-	-	-	-
less than 3 months old sold . . . . . number . . .	74 888 458	41 596 498	(0)	-	-	-	-
Turkeys of all ages . . . . . farms . . .	3	(NA)	-	-	-	-	-
number . . . . .	5 650	(NA)	-	-	-	-	-
Sold . . . . . farms . . .	5	(NA)	-	-	-	-	-
number . . . . .	99 050	(NA)	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	2	(NA)	-	-	-	-	-
number . . . . .	2 150	(NA)	-	-	-	-	-
Other turkeys . . . . . farms . . .	2	(NA)	-	-	-	-	-
number . . . . .	3 500	(NA)	-	-	-	-	-
Ducks . . . . . farms . . .	3	(NA)	1	-	-	-	-
number . . . . .	176	(NA)	33	-	-	-	-
Sold . . . . . farms . . .	2	(NA)	-	-	-	-	-
number . . . . .	133	(NA)	-	-	-	-	-
Geese . . . . . farms . . .	3	(NA)	2	-	-	-	-
number . . . . .	85	(NA)	25	-	-	-	-
Sold . . . . . farms . . .	1	(NA)	-	-	-	-	-
number . . . . .	10	(NA)	-	-	-	-	-
Other poultry . . . . . farms . . .	3	(NA)	-	-	-	-	-
number . . . . .	71 170	(NA)	-	-	-	-	-
Sold . . . . . farms . . .	2	(NA)	-	-	-	-	-
number . . . . .	342 160	(NA)	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .	355	175	35	-	-	-	10
acres . . . . .	90 908	36 547	29 657	-	-	-	2 959
Farms with—							
1 to 19 acres . . . . .	16	14	-	-	-	-	-
20 to 49 acres . . . . .	60	24	-	-	-	-	-
50 to 74 acres . . . . .	29	19	-	-	-	-	1
75 to 99 acres . . . . .	32	21	-	-	-	-	1
100 to 149 acres . . . . .	48	24	1	-	-	-	2
150 to 199 acres . . . . .	29	13	-	-	-	-	2
200 acres and over . . . . .	141	60	34	-	-	-	4
Commercial fertilizer used . . . . . farms . . .	313	157	34	-	-	-	9
acres . . . . .	84 172	34 938	28 518	-	-	-	2 359
Dry materials . . . . . farms . . .	303	153	33	-	-	-	8
tons . . . . .	21 111	8 078	7 768	-	-	-	493
Liquid or gas materials . . . . . farms . . .	114	39	22	-	-	-	6
tons . . . . .	4 559	1 218	1 812	-	-	-	160
Field corn for grain . . . . . farms . . .	339	163	35	-	-	-	10
acres . . . . .	78 332	29 512	29 093	-	-	-	2 959
bushels . . . . .	6 921 657	2 278 447	2 639 640	-	-	-	233 745
Irrigated . . . . . farms . . .	4	(NA)	-	-	-	-	1
acres . . . . .	950	(NA)	-	-	-	-	630
Field corn for silage . . . . . farms . . .	116	(NA)	7	-	-	-	-
acres . . . . .	12 125	(NA)	564	-	-	-	-
tons, green weight . . . . .	163 589	(NA)	3 850	-	-	-	-
Irrigated . . . . . farms . . .	1	(NA)	-	-	-	-	-
acres . . . . .	20	(NA)	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .	11	(NA)	-	-	-	-	-
fodder, hogged or grazed . . . . . acres . . .	451	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older . . . . farms..	-	21	5	3	-	1	1
number..	-	747 901	2 460	16 560	-	6 850	50
Farms with-							
1 to 99 . . . . .	-	1	3	1	-	-	1
100 to 399 . . . . .	-	-	1	-	-	-	-
400 to 1,599 . . . . .	-	-	-	-	-	-	-
1,600 to 3,199 . . . . .	-	-	1	1	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	1	-
10,000 to 19,999 . . . . .	-	6	-	1	-	-	-
20,000 to 49,999 . . . . .	-	9	-	-	-	-	-
50,000 to 99,999 . . . . .	-	4	-	-	-	-	-
100,000 and over . . . . .	-	1	-	-	-	-	-
Number sold . . . . . farms..	-	21	2	2	-	1	-
number..	-	762 052	2 200	7 500	-	1 370	-
Farms with-							
1 to 1,999 sold . . . . .	-	-	1	1	-	1	-
2,000 to 3,999 sold . . . . .	-	2	1	-	-	-	-
4,000 to 7,999 sold . . . . .	-	2	-	1	-	-	-
8,000 to 15,999 sold . . . . .	-	7	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	4	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	4	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-	-
100,000 and over sold . . . . .	-	2	-	-	-	-	-
Hens and pullets of laying age . . . . . farms..	-	20	5	3	-	1	1
excluding started pullets . . . . . number..	-	593 827	2 260	16 524	-	6 850	50
Pullets not yet of laying age . . . . . farms..	-	4	1	1	-	-	-
number..	-	137 329	200	36	-	-	-
Other chickens . . . . . farms..	-	3	-	-	-	-	-
number..	-	16 745	-	-	-	-	-
Broilers and other meat-type chickens . . . . . farms..	-	293	2	1	-	9	1
less than 3 months old sold . . . . . number..	-	73 503 908	24 250	(0)	-	974 900	17 000
Turkeys of all ages . . . . . farms..	-	3	-	-	-	-	-
number..	-	5 650	-	-	-	-	-
Sold . . . . . farms..	-	4	1	-	-	-	-
number..	-	93 050	6 000	-	-	-	-
Turkey hens kept for breeding . . . . . farms..	-	2	-	-	-	-	-
number..	-	2 150	-	-	-	-	-
Other turkeys . . . . . farms..	-	2	-	-	-	-	-
number..	-	3 500	-	-	-	-	-
Ducks . . . . . farms..	-	2	-	-	-	-	-
number..	-	143	-	-	-	-	-
Sold . . . . . farms..	-	2	-	-	-	-	-
number..	-	133	-	-	-	-	-
Geese . . . . . farms..	-	1	-	-	-	-	-
number..	-	60	-	-	-	-	-
Sold . . . . . farms..	-	1	-	-	-	-	-
number..	-	10	-	-	-	-	-
Other poultry . . . . . farms..	-	2	-	-	-	-	1
number..	-	71 160	-	-	-	-	10
Sold . . . . . farms..	-	2	-	-	-	-	-
number..	-	342 160	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms..	1	173	80	28	-	16	9
acres..	190	20 488	19 976	8 635	-	6 767	936
Farms with-							
1 to 19 acres . . . . .	-	15	-	1	-	-	-
20 to 49 acres . . . . .	-	53	3	1	-	-	2
50 to 74 acres . . . . .	-	23	3	-	-	1	1
75 to 99 acres . . . . .	-	23	4	2	-	-	2
100 to 149 acres . . . . .	-	19	17	6	-	1	2
150 to 199 acres . . . . .	1	11	11	1	-	2	1
200 acres and over . . . . .	-	29	42	17	-	12	1
Commercial fertilizer used . . . . . farms..	1	148	73	25	-	12	8
acres..	190	18 679	18 518	7 723	-	6 070	815
Dry materials . . . . . farms..	1	143	72	25	-	11	7
tons..	100	4 099	4 807	1 855	-	1 475	243
Liquid or gas materials . . . . . farms..	-	54	13	5	-	7	5
tons..	-	737	1 078	139	-	416	71
Field corn for grain . . . . . farms..	1	172	69	26	-	15	9
acres..	190	20 160	10 428	7 312	-	6 007	914
bushels..	19 060	1 767 971	894 699	658 350	-	521 067	73 125
Irrigated . . . . . farms..	-	2	-	-	-	1	-
acres..	-	140	-	-	-	180	-
Field corn for silage . . . . . farms..	-	7	79	18	-	2	2
acres..	-	306	9 439	1 323	-	440	22
tons, green weight..	-	3 435	131 395	19 473	-	4 726	280
Irrigated . . . . . farms..	-	-	1	-	-	-	-
acres..	-	-	20	-	-	-	-
Field corn cut for green or dry . . . . . farms..	-	2	6	-	-	3	-
fodder, hogged or grazed . . . . . acres..	-	22	109	-	-	320	-
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 . . .	21	(NA)	2				1
	acres . . . . .	1 352	(NA)	505			40
Commercial fertilizer used . . . . . farms . . .	16	(NA)	2				1
acres . . . . .	834	(NA)	505				40
Dry materials . . . . . farms . . .	16	(NA)	2				1
tons . . . . .	231	(NA)	144				7
Liquid or gas materials . . . . . farms . . .	3	(NA)	1				1
tons . . . . .	85	(NA)	80				3
Sorghums for grain or seed . . . . . farms . . .	11	(NA)	2				1
	acres . . . . .	856	(NA)	505			40
bushels . . . . .	60 329	(NA)	38 375				2 054
Irrigated . . . . . farms . . .	1	(NA)	-				1
acres . . . . .	20	(NA)	-				20
Sorghums for silage . . . . . farms . . .	12	(NA)	-				-
	acres . . . . .	496	(NA)	-			-
tons, green weight . . . . .	5 513	(NA)	-				-
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Sorghums cut for dry forage or hay . . . . . farms . . .	-	(NA)	-				-
	acres . . . . .	-	(NA)	-			-
tons, dry weight . . . . .	-	(NA)	-				-
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Sorghums hogged or grazed . . . . . farms . . .	-	(NA)	-				-
	acres . . . . .	-	(NA)	-			-
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Wheat . . . . . farms . . .	127	48	29				5
	acres . . . . .	11 824	4 133	6 190			607
bushels . . . . .	528 223	137 758	293 451				26 143
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Commercial fertilizer used . . . . . farms . . .	117	(NA)	28				4
acres . . . . .	11 327	(NA)	5 990				564
Dry materials . . . . . farms . . .	113	(NA)	27				4
tons . . . . .	2 018	(NA)	1 090				107
Liquid or gas materials . . . . . farms . . .	14	(NA)	6				-
tons . . . . .	255	(NA)	144				-
Winter wheat . . . . . farms . . .	127	(NA)	29				5
	acres . . . . .	11 824	(NA)	6 190			607
bushels . . . . .	528 223	(NA)	293 451				26 143
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Commercial fertilizer used . . . . . farms . . .	117	(NA)	28				4
acres . . . . .	11 327	(NA)	5 990				564
Dry materials . . . . . farms . . .	113	(NA)	27				4
tons . . . . .	2 018	(NA)	1 090				107
Liquid or gas materials . . . . . farms . . .	14	(NA)	6				-
tons . . . . .	255	(NA)	144				-
Oats for grain . . . . . farms . . .	22	17	2				-
	acres . . . . .	1 085	721	311			-
bushels . . . . .	67 543	31 468	21 880				-
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Commercial fertilizer used . . . . . farms . . .	19	(NA)	2				-
acres . . . . .	977	(NA)	311				-
Dry materials . . . . . farms . . .	18	(NA)	2				-
tons . . . . .	173	(NA)	62				-
Liquid or gas materials . . . . . farms . . .	1	(NA)	-				-
tons . . . . .	4	(NA)	-				-
Barley for grain . . . . . farms . . .	172	69	18				5
	acres . . . . .	11 335	5 310	1 622			1 101
bushels . . . . .	667 315	254 939	104 197				67 276
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Commercial fertilizer used . . . . . farms . . .	146	(NA)	18				2
acres . . . . .	9 827	(NA)	1 592				413
Dry materials . . . . . farms . . .	144	(NA)	18				2
tons . . . . .	1 948	(NA)	317				98
Liquid or gas materials . . . . . farms . . .	8	(NA)	2				-
tons . . . . .	72	(NA)	12				-
Rye for grain . . . . . farms . . .	58	48	3				5
	acres . . . . .	1 058	1 367	112			188
bushels . . . . .	30 191	30 225	3 625				5 476
Irrigated . . . . . farms . . .	-	(NA)	-				-
acres . . . . .	-	(NA)	-				-
Commercial fertilizer used . . . . . farms . . .	34	(NA)	3				3
acres . . . . .	637	(NA)	112				125
Dry materials . . . . . farms . . .	33	(NA)	3				3
tons . . . . .	121	(NA)	17				26
Liquid or gas materials . . . . . farms . . .	1	(NA)	-				-
tons . . . . .	2	(NA)	-				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes . . . farms . . .	-	3	12	-	-	2	1
acres . . .	-	126	467	-	-	208	6
Commercial fertilizer used . . . farms . . .	-	3	8	-	-	1	1
acres . . .	-	126	149	-	-	8	6
Dry materials . . . farms . . .	-	3	8	-	-	1	1
tons . . .	-	28	47	-	-	2	3
Liquid or gas materials . . . farms . . .	-	-	1	-	-	-	-
tons . . .	-	-	2	-	-	-	-
Sorghums for grain or seed . . . farms . . .	-	3	4	-	-	1	-
acres . . .	-	126	177	-	-	8	-
bushels . . .	-	6 980	12 400	-	-	520	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums for silage . . . farms . . .	-	-	10	-	-	1	1
acres . . .	-	-	290	-	-	200	6
tons, green weight . . .	-	-	3 413	-	-	2 000	100
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
tons, dry weight . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Wheat . . . farms . . .	-	33	36	16	-	4	4
acres . . .	-	1 153	2 158	1 052	-	350	314
bushels . . .	-	52 212	87 632	43 300	-	15 009	10 476
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	31	31	16	-	4	3
acres . . .	-	1 127	2 013	1 049	-	350	234
Dry materials . . . farms . . .	-	31	30	16	-	3	2
tons . . .	-	259	332	186	-	31	13
Liquid or gas materials . . . farms . . .	-	-	5	1	-	1	1
tons . . .	-	-	22	4	-	50	35
Winter wheat . . . farms . . .	-	33	36	16	-	4	4
acres . . .	-	1 153	2 158	1 052	-	350	314
bushels . . .	-	52 212	87 632	43 300	-	15 009	10 476
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	31	31	16	-	4	3
acres . . .	-	1 127	2 013	1 049	-	350	234
Dry materials . . . farms . . .	-	31	30	16	-	3	2
tons . . .	-	259	332	186	-	31	13
Liquid or gas materials . . . farms . . .	-	-	5	1	-	1	1
tons . . .	-	-	22	4	-	50	35
Oats for grain . . . farms . . .	-	2	12	4	-	-	1
acres . . .	-	15	406	143	-	-	85
bushels . . .	-	716	24 912	6 220	-	-	5 065
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	2	9	4	-	-	1
acres . . .	-	15	298	143	-	-	85
Dry materials . . . farms . . .	-	2	8	4	-	-	1
tons . . .	-	3	47	31	-	-	17
Liquid or gas materials . . . farms . . .	-	-	1	-	-	-	-
tons . . .	-	-	4	-	-	-	-
Barley for grain . . . farms . . .	-	61	54	19	-	11	1
acres . . .	-	2 635	3 196	1 350	-	1 341	20
bushels . . .	-	156 166	181 355	78 852	-	74 939	1 250
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	47	47	19	-	9	1
acres . . .	-	2 277	2 881	1 348	-	1 226	20
Dry materials . . . farms . . .	-	47	46	19	-	8	1
tons . . .	-	525	520	236	-	232	8
Liquid or gas materials . . . farms . . .	-	-	4	1	-	1	-
tons . . .	-	-	30	5	-	25	-
Rye for grain . . . farms . . .	-	28	12	2	-	5	1
acres . . .	-	394	166	25	-	80	40
bushels . . .	-	10 585	4 950	690	-	2 225	1 000
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	14	11	1	-	1	-
acres . . .	-	206	146	10	-	20	-
Dry materials . . . farms . . .	-	14	10	1	-	1	-
tons . . .	-	47	21	3	-	5	-
Liquid or gas materials . . . farms . . .	-	-	1	-	-	-	-
tons . . .	-	-	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					
Soybeans for beans . . . . . farms . . . . .	206	115	24				7
acres . . . . .	31 827	17 115	8 921				2 212
bushels . . . . .	948 699	260 030	279 286				53 791
Irrigated . . . . . farms . . . . .	2	(NA)					1
acres . . . . .	92	(NA)					80
Commercial fertilizer used . . . farms . . . . .	113	74	20				
acres . . . . .	17 260	11 770	7 005				4
Dry materials . . . . . farms . . . . .	112	73	20				732
tons . . . . .	2 274	1 556	831				4
Liquid or gas materials . . . . farms . . . . .	1	1					167
tons . . . . .	15	30					
Peanuts for nuts . . . . . farms . . . . .							
acres . . . . .							
pounds . . . . .							
Irrigated . . . . . farms . . . . .							
acres . . . . .							
Commercial fertilizer used . . . farms . . . . .							
acres . . . . .							
Dry materials . . . . . farms . . . . .							
tons . . . . .							
Liquid or gas materials . . . . farms . . . . .							
tons . . . . .							
Cotton . . . . . farms . . . . .							
acres . . . . .							
bales . . . . .							
Irrigated . . . . . farms . . . . .							
acres . . . . .							
Commercial fertilizer used . . . farms . . . . .							
acres . . . . .							
Dry materials . . . . . farms . . . . .							
tons . . . . .							
Liquid or gas materials . . . . farms . . . . .							
tons . . . . .							
Irish potatoes . . . . . farms . . . . .	5	12					
acres . . . . .	(0)	766					
hundredweight . . . . .	(0)	167 942					
Irrigated . . . . . farms . . . . .	1	(NA)					
acres . . . . .	1	(NA)					
Commercial fertilizer used <sup>1</sup> . . farms . . . . .	5	7					
acres . . . . .	609	766					
Dry materials . . . . . farms . . . . .	5	7					
tons . . . . .	437	558					
Liquid or gas materials . . . . farms . . . . .							
tons . . . . .							
Tobacco . . . . . farms . . . . .	6	3	1				
acres . . . . .	213	272	(0)				
pounds . . . . .	284 000	298 400	(0)				
Irrigated . . . . . farms . . . . .	1	(NA)					
acres . . . . .	40	(NA)					
Commercial fertilizer used . . . farms . . . . .	6	(NA)	1				
acres . . . . .	213	(NA)	50				
Dry materials . . . . . farms . . . . .	6	(NA)	1				
tons . . . . .	179	(NA)	48				
Liquid or gas materials . . . . farms . . . . .		(NA)					
tons . . . . .		(NA)					
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms . . . . .	88	50	6				
acres . . . . .	6 127	5 059	332				
tons, dry . . . . .	21 323	14 744	868				
Irrigated . . . . . farms . . . . .	2	(NA)					
acres . . . . .	17	(NA)					
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . . . .	90	52	9				
acres . . . . .	7 020	5 012	757				
tons, dry . . . . .	15 862	8 405	1 757				
Irrigated . . . . . farms . . . . .		(NA)					
acres . . . . .		(NA)					
Small grain hay . . . . . farms . . . . .	6	8					
acres . . . . .	165	175					
tons, dry . . . . .	426	361					
Irrigated . . . . . farms . . . . .		(NA)					
acres . . . . .		(NA)					
Other hay . . . . . farms . . . . .	24	(NA)	4				1
acres . . . . .	945	1 146	110				20
tons, dry . . . . .	2 318	1 375	190				25
Irrigated . . . . . farms . . . . .	1	(NA)					
acres . . . . .	1	(NA)					
Grass silage . . . . . farms . . . . .	31	24					
acres . . . . .	2 505	2 043					
tons, green . . . . .	19 741	11 786					
Irrigated . . . . . farms . . . . .		(NA)					
acres . . . . .		(NA)					
Hay crops cut and fed green . . . farms . . . . .	9	(NA)					
acres . . . . .	240	(NA)					
tons, green . . . . .	1 484	(NA)					
Irrigated . . . . . farms . . . . .		(NA)					
acres . . . . .		(NA)					
Commercial fertilizer used on hay crops . . . . . farms . . . . .	80	(NA)	7				
acres . . . . .	9 145	(NA)	878				
Dry materials . . . . . farms . . . . .	79	(NA)	7				
tons . . . . .	2 142	(NA)	133				
Liquid or gas materials . . . . farms . . . . .	2	(NA)					
tons . . . . .	83	(NA)					

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

<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 . . . . .	1	143	9	6	-	13	1
acres . . . . .	500	14 529	979	639	-	3 577	290
bushels . . . . .	15 000	432 442	25 808	19 365	-	108 427	8 410
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	1	72	4	4	-	6	1
acres . . . . .	500	6 860	157	479	-	1 167	290
Dry materials . . . . . farms . . . . .	1	71	4	4	-	6	1
tons . . . . .	50	915	23	47	-	204	26
Liquid or gas materials . . . . . farms . . . . .	-	1	-	-	-	-	-
tons . . . . .	-	15	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	-	2	1	-	-	-	-
acres . . . . .	-	7	2	-	-	-	-
hundredweight . . . . .	-	795	300	-	-	-	-
Irrigated . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	1	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	-	2	1	-	-	-	-
acres . . . . .	-	7	2	-	-	-	-
Dry materials . . . . . farms . . . . .	-	2	1	-	-	-	-
tons . . . . .	-	6	1	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	4	-	-	-
acres . . . . .	-	-	-	108	-	-	-
pounds . . . . .	-	-	-	132 000	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	4	-	-	-
acres . . . . .	-	-	-	108	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	4	-	-	-
tons . . . . .	-	-	-	71	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating . . . . . farms . . . . .	1	3	55	13	-	5	5
acres . . . . .	100	26	3 455	606	-	1 374	234
tons, dry . . . . .	200	99	13 317	1 981	-	4 298	560
Irrigated . . . . . farms . . . . .	-	1	1	-	-	-	-
acres . . . . .	-	5	12	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay . . . . . farms . . . . .	-	15	45	14	-	3	3
acres . . . . .	-	388	3 725	1 632	-	440	28
tons, dry . . . . .	-	1 197	7 295	3 518	-	1 924	71
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	-	2	4	-	-	-	-
acres . . . . .	-	40	125	-	-	-	-
tons, dry . . . . .	-	207	219	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Other hay . . . . . farms . . . . .	-	8	6	1	-	3	-
acres . . . . .	-	82	250	145	-	337	-
tons, dry . . . . .	-	142	533	335	-	1 091	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Grass silage . . . . . farms . . . . .	-	-	25	3	-	2	-
acres . . . . .	-	-	1 662	195	-	640	-
tons, green . . . . .	-	-	10 861	2 420	-	6 400	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	-	-	8	-	-	1	-
acres . . . . .	-	-	150	-	-	90	-
tons, green . . . . .	-	-	1 250	-	-	234	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on							
hay crops . . . . . farms . . . . .	1	5	48	8	-	5	4
acres . . . . .	50	171	4 680	1 189	-	2 010	108
Dry materials . . . . . farms . . . . .	1	5	47	8	-	5	4
tons . . . . .	50	49	1 108	310	-	451	28
Liquid or gas materials . . . . . farms . . . . .	-	-	2	-	-	-	-
tons . . . . .	-	-	83	-	-	-	-

<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..	20	(NA)	-	-	-	-	-
pounds..	330	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Alfalfa seed . . . . . farms..	1	(NA)	-	-	-	-	-
acres..	10	(NA)	-	-	-	-	-
pounds..	80	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
<b>Vegetables</b>							
Total, all vegetables . . . farms..	96	66	13	-	-	-	16
acres..	26 007	18 657	2 755	-	-	-	17 363
Irrigated . . . . . farms..	37	(NA)	2	-	-	-	11
acres..	8 652	(NA)	390	-	-	-	6 519
<b>Commercial fertilizer used</b>							
acres..	95	(NA)	13	-	-	-	16
Dry materials . . . . . farms..	25 005	(NA)	2 755	-	-	-	16 392
tons..	93	(NA)	13	-	-	-	15
Liquid or gas materials . . farms..	7 410	(NA)	875	-	-	-	4 338
tons..	13	(NA)	3	-	-	-	4
acres..	1 355	(NA)	29	-	-	-	1 024
Tomatoes . . . . . farms..	36	(NA)	3	-	-	-	5
acres..	1 503	(NA)	243	-	-	-	571
Irrigated . . . . . farms..	14	(NA)	-	-	-	-	3
acres..	535	(NA)	-	-	-	-	355
Sweet corn . . . . . farms..	34	(NA)	6	-	-	-	5
acres..	3 492	(NA)	571	-	-	-	1 571
Irrigated . . . . . farms..	4	(NA)	-	-	-	-	2
acres..	718	(NA)	-	-	-	-	700
Cucumbers and pickles . . . farms..	39	(NA)	2	-	-	-	6
acres..	1 156	(NA)	80	-	-	-	500
Irrigated . . . . . farms..	23	(NA)	-	-	-	-	5
acres..	698	(NA)	-	-	-	-	370
Watermelons . . . . . farms..	30	(NA)	1	-	-	-	3
acres..	597	(NA)	20	-	-	-	100
Irrigated . . . . . farms..	12	(NA)	1	-	-	-	1
acres..	234	(NA)	15	-	-	-	5
Snap beans, bush and pole . farms..	23	(NA)	4	-	-	-	10
acres..	5 682	(NA)	984	-	-	-	3 878
Irrigated . . . . . farms..	11	(NA)	2	-	-	-	7
acres..	2 436	(NA)	175	-	-	-	1 960
<b>Berries</b>							
Strawberries . . . . . farms..	13	(NA)	1	-	-	-	-
acres..	90	(NA)	11	-	-	-	-
pounds..	259 528	(NA)	12 000	-	-	-	-
Irrigated . . . . . farms..	5	(NA)	-	-	-	-	-
acres..	29	(NA)	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
berries . . . . . farms..	7	(NA)	1	-	-	-	-
acres..	153	(NA)	11	-	-	-	-
Dry materials . . . . . farms..	7	(NA)	1	-	-	-	-
tons..	57	(NA)	3	-	-	-	-
Liquid or gas materials . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
<b>Land in orchards (see text)</b>							
farms..	15	9	-	-	-	-	-
acres..	8 674	5 272	-	-	-	-	-
Irrigated . . . . . farms..	5	(NA)	-	-	-	-	-
acres..	1 043	(NA)	-	-	-	-	-
<b>Commercial fertilizer used</b>							
acres..	14	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	6 582	(NA)	-	-	-	-	-
tons..	14	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	588	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
<b>Apples</b>							
farms..	14	(NA)	-	-	-	-	-
acres..	6 325	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	83 716	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	147 745	(NA)	-	-	-	-	-
pounds..	47 127 497	(NA)	-	-	-	-	-
<b>Peaches</b>							
farms..	13	(NA)	-	-	-	-	-
acres..	2 084	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	35 031	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	197 611	(NA)	-	-	-	-	-
pounds..	14 373 200	(NA)	-	-	-	-	-
<b>Peaches, clingstone</b>							
farms..	3	(NA)	-	-	-	-	-
acres..	681	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	26 481	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	30 941	(NA)	-	-	-	-	-
pounds..	1 970 200	(NA)	-	-	-	-	-
<b>Peaches, freestone</b>							
farms..	11	(NA)	-	-	-	-	-
acres..	1 403	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	6 550	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	166 670	(NA)	-	-	-	-	-
pounds..	12 403 000	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	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 . . . . .	-	-	10	10	-	-	-
pounds . . . . .	-	-	150	180	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	10	-	-	-
pounds . . . . .	-	-	-	80	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	1	40	7	4	-	12	2
acres . . . . .	35	2 020	139	1 065	-	2 450	140
Irrigated . . . . . farms . . . . .	-	18	-	-	-	5	1
acres . . . . .	-	665	-	-	-	1 018	60
Commercial fertilizer used . . . . . farms . . . . .	1	40	6	4	-	12	2
acres . . . . .	35	1 991	137	1 065	-	2 450	140
Dry materials . . . . . farms . . . . .	1	40	6	4	-	11	2
tons . . . . .	15	1 059	59	194	-	810	35
Liquid or gas materials . . . . . farms . . . . .	-	3	(2)	-	-	2	-
tons . . . . .	-	1	-	-	-	301	-
Tomatoes . . . . . farms . . . . .	-	19	1	-	-	8	-
acres . . . . .	-	474	1	-	-	214	-
Irrigated . . . . . farms . . . . .	-	9	-	-	-	2	-
acres . . . . .	-	142	-	-	-	38	-
Sweet corn . . . . . farms . . . . .	1	7	7	4	-	4	-
acres . . . . .	35	276	127	583	-	329	-
Irrigated . . . . . farms . . . . .	-	2	-	-	-	-	-
acres . . . . .	-	18	-	-	-	-	-
Cucumbers and pickles . . . . . farms . . . . .	-	23	-	1	-	6	1
acres . . . . .	-	384	-	12	-	160	20
Irrigated . . . . . farms . . . . .	-	14	-	-	-	3	1
acres . . . . .	-	223	-	-	-	95	10
Watermelons . . . . . farms . . . . .	-	22	-	1	-	2	1
acres . . . . .	-	325	-	10	-	42	100
Irrigated . . . . . farms . . . . .	-	8	-	-	-	1	1
acres . . . . .	-	134	-	-	-	30	50
Snap beans, bush and pole . . . . . farms . . . . .	-	4	-	1	-	2	1
acres . . . . .	-	210	-	50	-	500	20
Irrigated . . . . . farms . . . . .	-	1	-	-	-	1	-
acres . . . . .	-	1	-	-	-	300	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	1	9	-	-	-	1	-
acres . . . . .	10	51	-	-	-	10	-
pounds . . . . .	40 000	160 200	-	-	-	45 000	-
Irrigated . . . . . farms . . . . .	1	3	-	-	-	1	-
acres . . . . .	10	9	-	-	-	10	-
Commercial fertilizer used on berries . . . . . farms . . . . .	-	4	-	-	-	-	1
acres . . . . .	-	24	-	-	-	-	110
Dry materials . . . . . farms . . . . .	-	4	-	-	-	-	1
tons . . . . .	-	8	-	-	-	-	42
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	12	2	-	1	-	-	-
acres . . . . .	8 571	102	-	1	-	-	-
Irrigated . . . . . farms . . . . .	5	-	-	-	-	-	-
acres . . . . .	1 043	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	12	2	-	-	-	-	-
acres . . . . .	6 530	52	-	-	-	-	-
Dry materials . . . . . farms . . . . .	12	2	-	-	-	-	-
tons . . . . .	563	25	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Apples . . . . . farms . . . . .	12	1	-	1	-	-	-
acres . . . . .	6 274	50	-	1	-	-	-
Trees not of bearing age . . . . . number . . . . .	83 716	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	145 731	2 000	-	14	-	-	-
pounds . . . . .	47 093 997	31 000	-	2 500	-	-	-
Peaches . . . . . farms . . . . .	11	1	-	1	-	-	-
acres . . . . .	2 034	50	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	32 551	480	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	194 084	3 520	-	7	-	-	-
pounds . . . . .	14 333 000	40 000	-	200	-	-	-
Peaches, clingstone . . . . . farms . . . . .	2	-	-	1	-	-	-
acres . . . . .	681	-	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	26 481	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	30 934	-	-	7	-	-	-
pounds . . . . .	1 970 000	-	-	200	-	-	-
Peaches, freestone . . . . . farms . . . . .	10	1	-	-	-	-	-
acres . . . . .	1 353	50	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	6 070	480	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	163 150	3 520	-	-	-	-	-
pounds . . . . .	12 363 000	40 000	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears . . . . . farms . . . . .	5	(NA)	-	-	-	-	-
acres . . . . .	30	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 325	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	764	(NA)	-	-	-	-	-
pounds . . . . .	40 750	(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 . . . . .	5	(NA)	-	-	-	-	-
acres . . . . .	30	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 325	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	764	(NA)	-	-	-	-	-
pounds . . . . .	40 750	(NA)	-	-	-	-	-
Cherries . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
acres . . . . .	189	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 420	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	7 124	(NA)	-	-	-	-	-
pounds . . . . .	139 700	(NA)	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	71	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 420	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4 260	(NA)	-	-	-	-	-
pounds . . . . .	21 300	(NA)	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
acres . . . . .	118	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2 864	(NA)	-	-	-	-	-
pounds . . . . .	118 400	(NA)	-	-	-	-	-
Plums . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
acres . . . . .	41	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	275	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 966	(NA)	-	-	-	-	-
pounds, fresh . . . . .	128 000	(NA)	-	-	-	-	-
Prunes . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	2	(NA)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	40	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	40	(NA)	-	-	-	-	-
pounds, fresh . . . . .	6 000	(NA)	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
acres . . . . .	(2)	(NA)	-	-	-	-	-
Vines not of bearing age . . . . . number . . . . .	20	(NA)	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	20	(NA)	-	-	-	-	-
pounds . . . . .	125	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears . . . . . farms . . . . .	4	-	-	1	-	-	-
acres . . . . .	30	-	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 325	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	759	-	-	5	-	-	-
pounds . . . . .	40 550	-	-	200	-	-	-
Pears, Bartlett . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	4	-	-	1	-	-	-
acres . . . . .	30	-	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 325	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	759	-	-	5	-	-	-
pounds . . . . .	40 550	-	-	200	-	-	-
Cherries . . . . . farms . . . . .	3	-	-	-	-	-	-
acres . . . . .	189	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 420	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	7 124	-	-	-	-	-	-
pounds . . . . .	139 700	-	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	71	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1 420	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4 260	-	-	-	-	-	-
pounds . . . . .	21 300	-	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	3	-	-	-	-	-	-
acres . . . . .	118	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2 864	-	-	-	-	-	-
pounds . . . . .	118 400	-	-	-	-	-	-
Plums . . . . . farms . . . . .	3	-	-	-	-	-	-
acres . . . . .	41	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	275	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	1 966	-	-	-	-	-	-
pounds, fresh . . . . .	128 000	-	-	-	-	-	-
Prunes . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	40	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	40	-	-	-	-	-	-
pounds, fresh . . . . .	6 000	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	(2)	-	-	-
Vines not of bearing age . . . . . number . . . . .	-	-	-	20	-	-	-
Vines of bearing age . . . . . number . . . . .	-	-	-	20	-	-	-
pounds . . . . .	-	-	-	125	-	-	-



# 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		Average size of farm (acres)	Farms reporting	All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Farms reporting	Acres in farms			Average per farm	Average per acre	Average per farm	Average per acre
ALLEGANY.....	235	51 102	217.4	78	29 731	381.1	30 149	139	56 695	149
ANNE ARUNDEL.....	678	63 159	93.1	446	51 751	116.0	105 034	1 128	130 078	1 121
BALTIMORE.....	996	117 723	118.1	595	97 731	164.2	127 744	1 081	173 828	1 058
CALVERT.....	677	62 306	92.0	454	53 605	118.0	66 491	722	85 884	727
CAROLINE.....	817	132 782	162.5	625	121 708	194.7	59 898	369	71 336	366
CARROLL.....	1 398	188 656	134.9	818	154 726	189.1	78 395	581	107 046	566
CECTL.....	541	113 710	210.1	358	102 112	285.2	118 867	566	153 813	539
CHARLES.....	738	106 662	144.5	470	82 105	174.6	97 178	672	127 365	729
DORCHESTER.....	516	139 583	270.5	419	134 612	321.2	100 269	371	117 652	366
FREDERICK.....	1 486	253 672	170.7	1 056	220 467	208.7	115 332	676	142 932	685
GARRETT.....	781	145 188	185.9	404	94 664	234.3	32 771	176	44 180	189
HARFORD.....	839	133 452	159.0	524	105 187	200.7	120 267	756	161 080	802
HOWARD.....	445	75 843	170.4	255	65 725	257.7	189 504	1 112	258 676	1 004
KENT.....	488	148 420	304.1	401	143 943	358.9	164 047	539	192 670	537
MONTGOMERY.....	654	116 006	177.3	353	98 094	277.8	302 194	1 704	459 976	1 655
PRINCE GEORGES.....	810	92 156	113.7	479	65 673	137.1	165 905	1 458	202 445	1 477
QUEEN ANNES.....	551	170 589	309.5	441	160 863	364.7	154 848	500	181 314	497
ST MARYS.....	862	95 146	110.3	611	81 821	133.9	55 804	506	67 151	501
SOMERSET.....	470	69 744	148.3	393	64 390	163.8	64 894	437	73 483	449
TALROT.....	419	125 154	298.6	313	118 247	377.7	169 165	566	212 013	561
WASHINGTON.....	958	161 702	168.7	642	135 037	210.3	68 247	404	86 905	413
WICOMICO.....	1 037	112 545	108.5	826	101 288	122.6	52 228	481	59 369	484
WORCESTER.....	785	128 142	163.2	629	119 343	189.7	60 781	372	70 941	374
MARYLAND, TOTAL.....	17 181	2 803 442	163.1	11 590	2 402 823	207.3	104 370	640	131 378	634

Table 2. Land Use

	Land in farms according to use											
	Total cropland						Woodland including woodland pasture					
	All farms		Class 1-5 farms		Harvested cropland				All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ALLEGANY.....	225	17 626	76	11 172	186	8 522	75	6 472	186	24 036	67	14 614
ANNE ARUNDEL.....	642	34 114	432	29 132	600	17 809	425	16 025	410	19 597	296	15 733
BALTIMORE.....	902	79 909	552	69 959	744	51 309	507	47 991	612	19 732	362	13 915
CALVERT.....	662	28 183	452	24 817	627	14 159	442	13 236	436	24 247	327	20 991
CAROLINE.....	707	100 746	540	95 372	675	86 145	527	83 049	487	24 731	380	21 292
CARROLL.....	1 329	138 092	786	117 817	1 199	101 279	764	92 062	972	23 211	624	16 741
CECTL.....	518	76 239	353	69 866	480	55 813	344	53 000	413	20 307	289	17 375
CHARLES.....	710	45 253	465	38 299	668	22 583	461	20 104	467	46 501	333	35 846
DORCHESTER.....	486	99 712	399	97 529	473	90 122	391	88 799	291	32 289	243	30 239
FREDERICK.....	1 415	189 118	1 027	169 441	1 301	122 151	995	115 483	873	25 161	625	18 781
GARRETT.....	747	57 171	394	39 922	673	34 861	377	27 149	642	60 359	333	37 552
HARFORD.....	796	84 487	498	67 040	717	50 458	482	46 786	645	22 493	399	16 315
HOWARD.....	388	49 042	232	43 145	330	30 238	219	27 818	277	13 245	187	11 514
KENT.....	473	114 844	398	112 465	459	90 040	391	88 866	316	22 114	276	20 779
MONTGOMERY.....	599	82 575	332	72 046	461	46 042	303	43 461	404	16 269	239	12 360
PRINCE GEORGES.....	761	43 269	469	34 474	723	21 473	466	18 912	472	30 977	303	20 391
QUEEN ANNES.....	532	130 647	427	125 764	506	103 838	422	101 897	381	31 029	304	27 411
ST MARYS.....	837	46 067	604	40 845	812	30 649	599	28 496	520	38 550	391	33 173
SOMERSET.....	373	45 016	300	42 661	338	39 123	269	37 536	259	17 448	221	15 346
TALROT.....	376	91 724	299	88 677	359	73 768	294	72 400	277	26 630	208	23 661
WASHINGTON.....	906	117 256	626	102 290	841	76 880	618	72 228	452	19 925	300	13 427
WICOMICO.....	789	76 298	609	71 194	711	66 547	555	63 692	509	27 434	411	22 770
WORCESTER.....	624	78 634	484	74 987	571	67 641	444	65 513	401	40 819	329	37 085
MARYLAND, TOTAL.....	15 797	1 825 982	10 754	1 638 914	14 454	1 301 450	10 370	1 230 975	10 702	627 104	7 447	497 311

Table 3. Irrigated Land, Tenure

	Irrigated land											
	All farms						Class 1-5 farms					
	All farms		Class 1-5 farms		Tenure				Class 1-5 farms			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ALLEGANY.....	4	33	4	33	192	31	12	5.1	52	21	5	6.4
ANNE ARUNDEL.....	33	484	25	401	495	96	87	12.8	303	83	60	13.4
BALTIMORE.....	40	411	37	404	700	195	101	10.1	361	161	73	12.2
CALVERT.....	10	150	10	150	503	105	69	10.1	324	85	45	9.9
CAROLINE.....	44	5 158	41	5 150	541	176	100	12.2	378	164	83	13.2
CARROLL.....	12	129	12	129	970	268	160	11.4	450	239	129	15.7
CECTL.....	6	210	6	210	372	99	70	12.9	207	89	62	17.3
CHARLES.....	57	949	54	946	536	75	127	17.2	298	67	105	22.3
DORCHESTER.....	30	1 858	30	1 858	256	169	91	17.6	186	160	73	17.4
FREDERICK.....	21	248	15	212	900	266	320	21.5	530	242	284	26.8
GARRETT.....	3	40	3	40	616	121	44	5.6	272	109	23	5.6
HARFORD.....	15	144	14	141	583	178	78	9.2	300	160	64	12.2
HOWARD.....	4	27	2	23	287	116	42	9.4	137	84	34	13.3
KENT.....	11	1 646	11	1 646	296	93	99	20.2	225	89	87	21.6
MONTGOMERY.....	23	257	17	236	424	136	94	14.3	184	97	72	20.3

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	
PRINCE GEORGES.....	55	682	51	644	568	112	130	16.0	290	92	97	20.2
QUEEN ANNES.....	18	2 518	18	2 518	343	101	107	19.4	241	97	103	23.3
ST MARYS.....	43	532	43	532	523	134	205	23.7	315	121	175	28.6
SOMERSET.....	13	680	13	680	316	122	32	6.8	251	118	24	6.1
TALBOT.....	7	314	6	312	234	92	93	22.1	143	88	82	26.1
WASHINGTON.....	17	1 355	17	1 355	599	179	180	18.7	319	154	169	26.3
WICOMICO.....	66	3 380	63	3 364	675	297	65	6.2	520	260	46	5.5
WORCESTER.....	4	296	4	296	507	199	79	10.0	390	178	61	9.6
MARYLAND, TOTAL.....	536	21 501	496	21 280	11 436	3 360	2 385	13.8	6 676	2 958	1 956	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		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)
ALLEGANY.....	7	8	17	17	29	29	95	33	1 617 949	6 884	1 495 440	19 172
ANNE ARUNDEL.....	19	27	92	145	163	45	138	48	5 606 610	8 269	5 167 352	11 585
BALTIMORE.....	91	98	95	130	181	56	249	94	13 803 384	13 858	13 491 681	22 675
CALVERT.....	9	31	58	165	191	35	143	45	4 063 480	6 002	3 816 592	8 406
CAROLINE.....	170	126	98	110	121	46	109	37	23 208 235	28 406	23 027 633	36 844
CARROLL.....	143	194	156	148	177	77	397	106	22 405 994	16 027	21 905 612	26 779
CECIL.....	68	93	82	50	65	21	112	49	9 871 897	18 247	9 694 444	27 079
CHARLES.....	12	32	102	153	171	57	127	84	4 991 658	6 763	4 697 011	9 993
DORCHESTER.....	97	111	81	67	63	14	64	19	13 228 500	25 636	13 140 874	31 362
FREDERICK.....	265	358	147	120	166	66	284	79	32 169 415	21 648	31 786 211	30 100
GARRETT.....	32	81	94	91	106	72	228	77	7 482 390	9 580	7 164 151	17 733
HARFORD.....	88	130	96	77	133	44	202	69	12 422 595	14 806	12 151 930	23 190
HOWARD.....	42	33	56	48	76	31	110	47	6 620 440	14 877	6 147 435	24 107
KENT.....	87	98	93	71	52	26	48	13	13 079 847	26 802	13 007 159	32 436
MONTGOMERY.....	62	55	57	81	98	47	185	67	10 212 316	15 615	9 975 030	28 257
PRINCE GEORGES.....	16	28	89	167	179	46	210	73	5 773 898	7 128	5 170 817	10 795
QUEEN ANNES.....	94	131	100	78	38	20	72	18	14 091 376	25 574	13 964 157	31 664
ST MARYS.....	14	59	135	208	195	39	160	52	6 650 720	7 715	6 317 390	10 339
SOMERSET.....	196	79	49	41	28	12	35	29	24 952 033	53 089	24 834 480	63 192
TALBOT.....	82	76	52	67	36	33	53	20	11 031 302	26 327	10 944 961	34 967
WASHINGTON.....	132	185	112	105	108	44	193	77	19 127 746	19 966	18 768 748	29 234
WICOMICO.....	372	166	111	83	94	28	115	67	44 018 418	42 447	43 776 699	52 998
WORCESTER.....	259	142	75	76	77	31	90	35	33 167 263	42 251	33 017 716	52 492
MARYLAND, TOTAL.....	2 357	2 341	2 047	2 298	2 547	919	3 419	1 238	339 597 466	19 765	333 463 523	28 771

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
ALLEGANY.....	118	775 998	56	748 151	164	824 442	69	731 902
ANNE ARUNDEL.....	564	3 685 493	415	3 515 508	229	1 896 205	172	1 628 375
BALTIMORE.....	597	5 501 937	417	5 386 834	640	8 258 445	431	8 063 117
CALVERT.....	620	3 493 520	437	3 258 096	160	465 614	143	454 500
CAROLINE.....	658	6 609 419	518	6 462 085	430	16 556 893	390	16 523 645
CARROLL.....	985	3 715 289	652	3 480 698	1 052	18 618 768	756	18 354 190
CECIL.....	393	3 363 335	302	3 284 554	373	6 437 889	281	6 341 361
CHARLES.....	630	4 138 431	451	3 911 399	288	782 191	201	716 411
DORCHESTER.....	460	8 373 560	388	8 300 554	200	4 655 366	166	4 640 746
FREDERICK.....	917	2 529 387	707	2 399 045	1 276	29 602 201	1 000	29 351 151
GARRETT.....	368	880 490	214	795 652	660	6 488 129	391	6 258 200
HARFORD.....	499	2 366 909	355	2 262 396	617	9 999 130	443	9 835 971
HOWARD.....	252	1 726 269	173	1 650 712	321	4 785 730	214	4 393 479
KENT.....	440	7 820 631	373	7 760 973	258	5 243 285	238	5 230 255
MONTGOMERY.....	343	3 728 247	234	3 647 066	473	6 464 882	294	6 308 495
PRINCE GEORGES.....	681	4 336 114	460	4 086 228	261	1 394 327	164	1 043 182
QUEEN ANNES.....	493	7 402 938	415	7 308 505	341	6 564 899	300	6 537 377
ST MARYS.....	799	4 924 725	589	4 655 389	358	1 663 987	285	1 602 753
SOMERSET.....	314	3 654 553	251	3 574 254	338	21 235 025	319	21 197 771
TALBOT.....	356	5 319 133	291	5 250 742	220	5 676 195	192	5 658 445
WASHINGTON.....	628	3 925 685	485	3 838 116	809	15 161 035	599	14 893 104
WICOMICO.....	675	6 576 793	518	6 412 792	696	37 369 778	644	37 293 735
WORCESTER.....	522	5 502 656	404	5 384 758	543	27 484 480	487	27 454 007
MARYLAND, TOTAL.....	12 312	100 351 512	9 105	97 375 047	10 707	237 628 896	8 179	234 512 172



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
ALLEGANY.....	56	807	19	507	40	991	21	746
ANNE ARUNDEL.....	106	3 165	87	3 076	83	4 340	75	4 217
BALTIMORE.....	142	7 008	105	6 304	140	11 957	104	11 261
CALVERT.....	93	1 415	82	1 374	62	1 878	61	1 868
CAROLINE.....	141	6 691	115	6 297	130	10 359	115	9 851
CARROLL.....	334	13 652	262	12 693	334	25 299	269	23 921
CECIL.....	78	1 427	58	1 217	57	2 914	48	2 539
CHARLES.....	165	4 214	122	3 738	125	6 767	88	6 130
DORCHESTER.....	81	5 795	67	5 597	73	11 355	63	11 222
FREDERICK.....	265	7 213	215	6 604	248	10 233	205	9 229
GARRETT.....	192	3 944	126	3 566	154	8 417	117	7 920
HARFORD.....	103	3 371	75	3 129	101	6 412	76	5 853
HOWARD.....	56	4 367	45	3 775	57	7 098	48	6 265
KENT.....	87	7 136	79	7 094	87	12 467	79	12 406
MONTGOMERY.....	70	3 907	52	3 720	64	4 967	55	4 567
PRINCE GEORGES.....	117	6 605	83	4 791	84	11 956	56	9 244
QUEEN ANNES.....	162	13 744	147	13 521	164	21 947	149	21 574
ST MARYS.....	272	16 101	223	15 310	242	20 728	198	19 825
SOMERSET.....	65	5 680	60	5 578	67	10 091	62	9 871
TALBOT.....	103	8 723	86	8 466	105	16 157	89	15 800
WASHINGTON.....	251	9 412	199	8 721	244	19 517	212	18 701
WICOMICO.....	174	16 153	147	15 628	203	35 137	173	34 443
WORCESTER.....	213	16 921	179	16 416	216	26 885	181	26 275
MARYLAND: TOTAL.....	3 326	167 451	2 633	157 122	3 080	287 872	2 544	273 728

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
ALLEGANY.....	9	328	1	58	9	254	1	47
ANNE ARUNDEL.....	11	370	6	285	10	155	6	147
BALTIMORE.....	71	3 508	25	1 328	56	2 495	19	768
CALVERT.....	12	184	9	164	8	128	7	115
CAROLINE.....	8	189	5	139	6	173	4	123
CARROLL.....	50	1 367	21	827	38	733	18	469
CECIL.....	22	2 212	16	2 127	16	1 230	12	1 163
CHARLES.....	8	130	8	130	5	81	5	81
DORCHESTER.....	11	389	7	349	7	193	7	193
FREDERICK.....	57	1 506	31	887	51	993	23	638
GARRETT.....	94	3 581	49	2 224	94	2 464	49	1 654
HARFORD.....	45	1 468	29	837	39	815	25	550
HOWARD.....	43	1 291	9	244	43	813	9	140
KENT.....	30	2 046	27	1 951	29	2 113	26	2 016
MONTGOMERY.....	37	1 173	13	619	30	621	12	392
PRINCE GEORGES.....	12	1 982	4	62	10	1 011	5	175
QUEEN ANNES.....	23	1 174	19	1 078	24	859	19	731
ST MARYS.....	10	259	5	216	9	99	5	84
SOMERSET.....	8	400	7	380	10	382	9	357
TALBOT.....	12	887	10	865	13	547	11	525
WASHINGTON.....	74	2 212	43	1 416	59	1 354	32	866
WICOMICO.....	6	90	6	90	3	48	3	48
WORCESTER.....	14	290	10	182	13	198	9	154
MARYLAND: TOTAL.....	667	27 036	360	16 458	582	17 759	316	11 436

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
ALLEGANY.....	57	15 121	22	13 631	1	297	1	297
ANNE ARUNDEL.....	108	25 229	68	23 972	2	3 660	1	160
BALTIMORE.....	159	179 457	121	176 982	9	27 632	9	27 632
CALVERT.....	90	6 098	71	5 420	1	150	-	-
CAROLINE.....	78	116 906	51	115 705	192	21 181 002	191	21 179 002
CARROLL.....	317	406 983	217	400 952	10	128 250	9	128 150
CECIL.....	121	51 219	68	45 371	5	160 111	4	160 100
CHARLES.....	110	11 279	73	10 189	3	1 650	3	1 650
DORCHESTER.....	66	49 998	40	47 685	44	5 131 165	44	5 131 165
FREDERICK.....	321	33 141	250	30 406	8	970	8	970
GARRETT.....	159	129 064	99	126 094	8	322 457	8	322 457
HARFORD.....	120	42 680	72	39 677	1	600	1	600
HOWARD.....	78	11 543	45	10 048	-	-	-	-
KENT.....	52	6 321	45	5 725	4	106 650	4	106 650
MONTGOMERY.....	71	8 863	36	7 618	-	-	-	-
PRINCE GEORGES.....	96	17 675	65	11 225	-	-	-	-
QUEEN ANNES.....	86	21 765	62	20 622	12	1 067 720	12	1 067 720
ST MARYS.....	166	49 450	122	46 643	2	100	2	100
SOMERSET.....	32	222 566	27	220 766	243	28 215 497	243	28 215 497
TALBOT.....	47	9 998	37	9 634	36	5 267 941	36	5 267 941
WASHINGTON.....	188	108 085	134	105 620	5	6 375	5	6 375
WICOMICO.....	73	297 772	47	296 331	524	51 750 142	522	51 687 022
WORCESTER.....	57	174 762	40	174 196	341	37 826 041	341	37 826 041
MARYLAND: TOTAL.....	2 652	1 995 975	1 812	1 944 512	1 451	151 198 410	1 444	151 129 529





Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ALLEGANY.....	-	-	-	-	-	-	22	8	5	2	25	89	12	74
ANNE ARUNDEL.....	-	-	-	-	-	-	49	77	36	69	68	690	44	599
BALTIMORE.....	-	-	-	-	-	-	37	44	22	24	187	7 885	130	7 726
CALVERT.....	-	-	-	-	-	-	45	43	37	30	14	31	5	9
CAROLINE.....	-	-	-	-	-	-	14	120	8	117	125	9 207	117	9 177
CARROLL.....	-	-	-	-	-	-	54	32	27	18	124	3 530	83	3 328
CECIL.....	-	-	-	-	-	-	7	141	3	140	38	2 124	33	2 113
CHARLES.....	-	-	-	-	-	-	52	23	45	20	17	120	10	109
DORCHESTER.....	-	-	-	-	-	-	14	147	13	146	154	6 209	146	6 186
FREDERICK.....	-	-	-	-	-	-	94	128	71	114	81	742	65	721
GARRETT.....	-	-	-	-	-	-	47	345	25	321	36	322	22	305
HARFORD.....	-	-	-	-	-	-	5	22	3	21	74	4 246	54	4 069
HOWARD.....	-	-	-	-	-	-	15	26	8	21	45	1 224	21	1 102
KENT.....	-	-	-	-	-	-	7	166	7	166	102	9 406	101	9 399
MONTGOMERY.....	-	-	-	-	-	-	20	9	4	3	61	1 484	36	1 396
PRINCE GEORGES.....	-	-	-	-	-	-	48	52	32	48	66	438	31	330
QUEEN ANNES.....	-	-	-	-	-	-	6	28	6	28	84	3 736	79	3 712
ST MARYS.....	-	-	-	-	-	-	63	45	51	36	43	62	31	47
SOMERSET.....	-	-	-	-	-	-	7	190	7	190	65	2 671	58	2 657
TALBOT.....	-	-	-	-	-	-	2	(2)	2	(2)	61	2 546	57	2 534
WASHINGTON.....	-	-	-	-	-	-	60	45	38	34	51	314	33	285
WICOMICO.....	-	-	-	-	-	-	62	1 849	45	1 812	249	6 557	202	6 299
WORCESTER.....	-	-	-	-	-	-	25	769	18	760	95	3 201	78	3 166
MARYLAND, TOTAL.....	-	-	-	-	-	-	755	4 309	513	4 120	1 865	66 834	1 448	65 343

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
ALLEGANY.....	8	39	4	38	14	1 300	4	1 251	1	(0)	1	(0)
ANNE ARUNDEL.....	13	40	9	37	19	46	3	11	10	108 000	10	108 000
BALTIMORE.....	38	34	25	31	68	375	34	292	38	991 772	37	991 452
CALVERT.....	7	2	5	1	15	83	8	69	2	3 974	2	3 974
CAROLINE.....	11	22	8	20	7	73	5	72	5	34 104	3	32 504
CARROLL.....	17	13	6	4	32	228	6	162	3	153 000	3	153 000
CECIL.....	1	2	-	-	17	270	6	242	12	243 408	9	241 008
CHARLES.....	4	6	3	5	20	53	5	13	4	5 300	3	5 030
DORCHESTER.....	6	37	5	37	2	9	2	9	4	37 880	3	36 800
FREDERICK.....	14	32	8	22	38	773	27	729	4	39 502	4	39 502
GARRETT.....	6	1	6	1	22	116	13	107	2	(0)	2	(0)
HARFORD.....	18	29	8	7	37	623	17	597	7	58 970	5	58 730
HOWARD.....	14	7	5	3	18	171	5	115	7	133 198	4	130 248
KENT.....	2	2	2	2	9	26	4	19	-	-	-	-
MONTGOMERY.....	15	35	6	33	52	238	15	180	11	247 746	9	245 746
PRINCE GEORGES.....	24	32	17	27	18	74	4	34	15	221 586	11	221 010
QUEEN ANNES.....	5	13	4	12	5	35	5	35	1	(0)	1	(0)
ST MARYS.....	14	3	13	3	21	40	9	27	6	8 232	6	8 232
SOMERSET.....	26	171	19	154	4	112	2	102	3	5 825	2	(0)
TALBOT.....	-	-	-	-	5	73	4	71	-	-	-	-
WASHINGTON.....	28	22	11	10	67	8 474	49	8 358	8	101 715	8	101 715
WICOMICO.....	22	197	13	166	3	(0)	1	(0)	4	56 649	4	56 649
WORCESTER.....	3	11	3	11	7	(0)	2	(0)	3	5 889	3	5 889
MARYLAND, TOTAL.....	296	750	180	624	500	13 734	230	13 022	150	2 607 150	130	2 594 714

# 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.				
ANNE ARUNDEL.....	6	82	-	-	CARROLL.....	98	829	24	229
BALTIMORE.....	15	559	-	-	CECIL.....	61	778	9	60
CALVERT.....	5	39	-	-	CHARLES.....	59	226	8	29
CAROLINE.....	5	43	-	-	DORCHESTER.....	29	103	(D)	(D)
CARROLL.....	10	222	-	-	FREDERICK.....	127	806	26	105
CECIL.....	14	831	-	-	GARRETT.....	79	221	14	21
CHARLES.....	4	26	-	-	HARFORD.....	89	662	27	245
DORCHESTER.....	6	75	-	-	HOWARD.....	74	574	23	79
FREDERICK.....	27	275	-	-	KENT.....	36	191	4	9
GARRETT.....	39	334	-	-	MONTGOMERY.....	97	1 152	24	155
HARFORD.....	24	198	-	-	PRINCE GEORGES.....	51	371	8	28
HOWARD.....	5	29	-	-	QUEEN ANNES.....	41	420	10	34
KENT.....	21	485	-	-	ST MARYS.....	72	314	14	21
MONTGOMERY.....	11	248	-	-	SOMERSET.....	10	41	(U)	(U)
QUEEN ANNES.....	14	304	-	-	TALBOT.....	31	97	6	24
ST MARYS.....	3	63	-	-	WASHINGTON.....	57	262	13	26
SOMERSET.....	5	85	-	-	WICOMICO.....	47	130	(D)	(D)
TALBOT.....	7	106	-	-	WORCESTER.....	27	76	5	6
WASHINGTON.....	25	498	-	-	ALL OTHER.....	-	-	8	15
WICOMICO.....	6	22	-	-	MARYLAND, TOTAL.....	1 382	9 417	287	1 337
ALL OTHER.....	5	48	-	-					
MARYLAND, TOTAL.....	257	4 572	-	-	PONIES OF ALL AGES				
EWES 1 YR. OLD OR OLDER					ALLEGANY.....	6	46	-	-
ANNE ARUNDEL.....	6	192	-	-	ANNE ARUNDEL.....	43	153	3	19
BALTIMORE.....	24	735	-	-	BALTIMORE.....	72	266	9	23
CALVERT.....	9	112	-	-	CALVERT.....	23	40	-	-
CAROLINE.....	4	88	-	-	CAROLINE.....	45	79	(D)	(D)
CARROLL.....	20	570	-	-	CARROLL.....	86	225	13	60
CECIL.....	16	1 244	-	-	CECIL.....	45	140	5	11
CHARLES.....	8	93	-	-	CHARLES.....	26	43	-	-
DORCHESTER.....	7	262	-	-	DORCHESTER.....	34	60	(D)	(D)
FREDERICK.....	22	570	-	-	FREDERICK.....	111	304	10	29
GARRETT.....	47	1 798	-	-	GARRETT.....	47	90	4	4
HARFORD.....	29	593	-	-	HARFORD.....	68	465	11	105
HOWARD.....	8	193	-	-	HOWARD.....	33	92	5	19
KENT.....	26	1 404	-	-	KENT.....	31	77	5	23
MONTGOMERY.....	11	335	-	-	MONTGOMERY.....	65	315	10	39
PRINCE GEORGES.....	4	48	-	-	PRINCE GEORGES.....	25	99	(D)	(D)
QUEEN ANNES.....	17	707	-	-	QUEEN ANNES.....	41	75	(D)	(D)
ST MARYS.....	5	147	-	-	ST MARYS.....	27	40	3	5
SOMERSET.....	7	280	-	-	SOMERSET.....	15	65	(D)	(D)
TALBOT.....	9	724	-	-	TALBOT.....	23	37	(D)	(D)
WASHINGTON.....	41	831	-	-	WASHINGTON.....	56	138	4	8
WICOMICO.....	6	62	-	-	WICOMICO.....	82	194	7	13
WORCESTER.....	10	143	-	-	WORCESTER.....	41	133	6	41
ALL OTHER.....	1	45	-	-	ALL OTHER.....	-	-	11	20
MARYLAND, TOTAL.....	337	11 176	-	-	MARYLAND, TOTAL.....	1 045	3 176	106	419
RAMS & WETHERS 1 YEAR OLD OR OLDER					MULES, BURROS, AND DONKEYS OF ALL AGES				
ANNE ARUNDEL.....	6	11	-	-	ANNE ARUNDEL.....	9	15	(D)	(D)
BALTIMORE.....	18	34	-	-	BALTIMORE.....	14	31	-	-
CALVERT.....	7	13	-	-	CALVERT.....	10	10	-	-
CAROLINE.....	4	8	-	-	CAROLINE.....	5	10	-	-
CARROLL.....	18	35	-	-	CARROLL.....	6	7	(D)	(D)
CECIL.....	14	52	-	-	CECIL.....	5	6	-	-
CHARLES.....	6	11	-	-	CHARLES.....	8	14	(D)	(D)
DORCHESTER.....	7	13	-	-	DORCHESTER.....	5	9	-	-
FREDERICK.....	21	42	-	-	FREDERICK.....	10	15	-	-
GARRETT.....	42	92	-	-	HARFORD.....	8	19	(D)	(D)
HARFORD.....	25	46	-	-	HOWARD.....	4	6	-	-
HOWARD.....	7	22	-	-	KENT.....	7	17	(D)	(D)
KENT.....	26	62	-	-	MONTGOMERY.....	9	15	-	-
MONTGOMERY.....	11	36	-	-	PRINCE GEORGES.....	7	8	-	-
PRINCE GEORGES.....	3	4	-	-	QUEEN ANNES.....	3	4	-	-
QUEEN ANNES.....	19	67	-	-	ST MARYS.....	7	12	3	5
ST MARYS.....	4	6	-	-	SOMERSET.....	3	10	(D)	(D)
SOMERSET.....	7	15	-	-	TALBOT.....	3	4	-	-
TALBOT.....	9	35	-	-	WASHINGTON.....	3	12	-	-
WASHINGTON.....	35	87	-	-	WORCESTER.....	3	3	(D)	(D)
WICOMICO.....	4	6	-	-	ALL OTHER.....	5	5	10	25
WORCESTER.....	10	13	-	-	MARYLAND, TOTAL.....	134	232	13	30
ALL OTHER.....	1	1	-	-	MILK GOATS				
MARYLAND, TOTAL.....	304	710	-	-	ALL OTHER.....	17	49	5	8
HORSES OF ALL AGES					MARYLAND, TOTAL.....	17	49	5	8
ALLEGANY.....	16	34	3	3	OTHER GOATS				
ANNE ARUNDEL.....	64	242	6	11	BALTIMORE.....	3	17	(D)	(D)
BALTIMORE.....	137	1 712	55	237	CARROLL.....	12	23	3	10
CALVERT.....	49	120	(D)	(D)	FREDERICK.....	5	5	-	-
CAROLINE.....	31	56	(D)	(D)	HARFORD.....	9	57	(D)	(D)
					HOWARD.....	5	8	-	-

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
OTHER GOATS--CON.					HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
KENT.....	7	12	(D)	(D)	ALL OTHER.....	13	92	13	6 288
MONTGOMERY.....	3	4	-	-	MARYLAND, TOTAL.....	91	2 988	45	340 453
ST MARYS.....	5	9	-	-	RABBITS AND SALES OF RABBITS OR PELTS				
WASHINGTON.....	9	60	(D)	(D)	ANNE ARUNDEL.....	3	10	-	-
WICOMICO.....	3	17	-	-	BALTIMORE.....	7	1 517	5	7 083
WORCESTER.....	8	44	4	14	CALVERT.....	3	23	-	-
ALL OTHER.....	11	56	7	48	CAROLINE.....	4	14	-	-
MARYLAND, TOTAL.....	80	312	14	72	CARROLL.....	9	131	5	419
HIVES OF BEES AND POUNDS OF HONEY SOLD					CHARLES.....				
ANNE ARUNDEL.....	3	56	(D)	(D)	FREDERICK.....	13	114	(D)	(D)
BALTIMORE.....	8	2 128	4	305 355	GARRETT.....	5	23	4	67
CARROLL.....	9	51	4	1 485	HARFORD.....	6	17	3	25
CECIL.....	4	26	(D)	(D)	HOWARD.....	3	46	(D)	(D)
CHARLES.....	8	49	4	1 630	KENT.....	5	113	3	420
FREDERICK.....	8	119	5	4 880	MONTGOMERY.....	3	2 013	(D)	(D)
GARRETT.....	7	18	(D)	(D)	PRINCE GEORGES.....	3	8	(D)	(D)
HARFORD.....	9	235	3	9 160	ST MARYS.....	4	41	(D)	(D)
QUEEN ANNES.....	3	14	(D)	(D)	WASHINGTON.....	6	272	(D)	(D)
ST MARYS.....	9	30	4	945	WICOMICO.....	6	157	3	572
WASHINGTON.....	6	144	5	9 585	WORCESTER.....	4	58	(D)	(D)
WICOMICO.....	4	26	3	1 125	ALL OTHER.....	7	78	15	5 862
					MARYLAND, TOTAL.....	102	4 731	38	14 448

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 SEED (POUNDS)--CON.						
ANNE ARUNDEL.....	30	279	361	-	-	TALBOT.....	23	652	138 098	-	-
CALVERT.....	28	252	414	-	-	ALL OTHER.....	7	78	18 293	-	-
CAROLINE.....	67	918	1 488	-	-	MARYLAND, TOTAL.....	172	3 726	804 722	-	-
CECIL.....	3	43	57	-	-	TIMOTHY SEED (POUNDS)					
CHARLES.....	104	1 442	2 481	1	9	CARROLL.....	4	91	11 235	-	-
DORCHESTER.....	35	430	848	-	-	FREDERICK.....	5	60	10 350	-	-
FREDERICK.....	3	72	176	-	-	ALL OTHER.....	9	112	19 240	-	-
KENT.....	9	176	276	-	-	MARYLAND, TOTAL.....	18	263	40 825	-	-
MONTGOMERY.....	15	483	735	-	-	RASPBERRIES, RED (POUNDS)					
PRINCE GEORGES.....	56	871	1 001	1	18	BALTIMORE.....	4	1	1 244	-	-
QUEEN ANNES.....	41	784	1 420	1	4	FREDERICK.....	3	1	3 033	1	1
ST MARYS.....	104	860	1 366	-	-	GARRETT.....	3	(Z)	660	-	-
SOMERSET.....	22	549	1 548	-	-	WASHINGTON.....	3	1	672	-	-
TALBOT.....	27	457	699	-	-	ALL OTHER.....	2	1	987	-	-
WICOMICO.....	10	85	127	-	-	MARYLAND, TOTAL.....	15	4	6 596	1	1
WORCESTER.....	26	208	416	-	-	RASPBERRIES, BLACK (POUNDS)					
ALL OTHER.....	5	55	70	-	-	ALLEGANY.....	4	21	46 850	1	1
MARYLAND, TOTAL.....	585	7 964	13 483	3	31	CARROLL.....	3	1	1 596	-	-
WILD HAY (TONS+DRY)					ALL OTHER.....						
BALTIMORE.....	20	309	289	-	-	FREDERICK.....	4	8	7 475	1	2
CALVERT.....	3	58	87	-	-	MONTGOMERY.....	3	2	2 700	1	2
CARROLL.....	3	16	22	-	-	WASHINGTON.....	10	6	10 357	-	-
CECIL.....	3	235	645	-	-	ALL OTHER.....	4	2	2 948	1	1
FREDERICK.....	8	151	206	-	-	MARYLAND, TOTAL.....	28	40	71 926	4	6
GARRETT.....	8	158	179	-	-	SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
HARFORD.....	7	142	170	-	-	HARFORD.....	4	42	-	-	-
HOWARD.....	4	16	39	-	-	KENT.....	5	88	-	-	-
KENT.....	4	52	76	-	-	QUEEN ANNES.....	3	90	-	-	-
MONTGOMERY.....	5	268	120	-	-	ST MARYS.....	4	43	-	-	-
PRINCE GEORGES.....	8	112	67	-	-	WORCESTER.....	4	86	-	-	-
ST MARYS.....	5	8	9	-	-	ALL OTHER.....	10	309	-	-	-
WASHINGTON.....	5	64	93	-	-	MARYLAND, TOTAL.....	30	658	-	-	-
ALL OTHER.....	11	116	137	-	-						
MARYLAND, TOTAL.....	94	1 705	2 139	-	-						
LESPEDEZA SEED (POUNDS)											
CAROLINE.....	29	547	79 788	-	-						
CHARLES.....	17	247	57 680	-	-						
DORCHESTER.....	19	760	168 404	-	-						
QUEEN ANNES.....	34	783	165 840	-	-						
ST MARYS.....	43	659	176 619	-	-						

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>MIXED GRAINS (BUSHELS)</b>									
GARRETT.....	4	70	3 830	-	-	4	70	11	-
ST MARYS.....	3	12	524	-	-	1	2	1	-
WASHINGTON.....	3	22	1 150	-	-	3	22	2	-
ALL OTHER.....	6	307	8 676	-	-	5	265	81	16
MARYLAND, TOTAL.....	16	411	14 180	-	-	13	359	95	16
<b>BUCKWHEAT (BUSHELS)</b>									
GARRETT.....	27	177	5 572	-	-	16	129	20	-
ALL OTHER.....	6	212	2 659	-	-	5	82	2	5
MARYLAND, TOTAL.....	33	389	8 231	-	-	21	211	22	5
<b>EMMER AND SPELT (BUSHELS)</b>									
WASHINGTON.....	13	143	7 156	-	-	11	139	22	-
ALL OTHER.....	3	22	1 175	-	-	2	12	3	-
MARYLAND, TOTAL.....	16	165	8 331	-	-	13	151	25	-
<b>SWEETPOTATOES (BUSHELS)</b>									
ANNE ARUNDEL.....	27	63	10 728	1	3	14	53	40	-
BALTIMORE.....	3	4	360	1	2	2	4	3	-
CALVERT.....	24	4	613	-	-	6	3	3	-
CAROLINE.....	7	115	12 153	3	2	6	112	31	-
CHARLES.....	11	2	398	-	-	3	1	1	-
DORCHESTER.....	8	142	35 626	3	6	8	142	74	-
FREDERICK.....	4	-	18	-	-	-	-	-	-
PRINCE GEORGES.....	10	24	1 473	-	-	5	24	14	-
QUEEN ANNES.....	3	10	2 489	-	-	3	10	9	-
ST MARYS.....	16	1	313	-	-	4	1	1	-
WASHINGTON.....	5	1	94	-	-	-	-	-	-
WICOMICO.....	39	1 656	411 436	9	403	37	1 652	1 218	-
WORCESTER.....	7	198	49 651	-	-	6	198	118	-
ALL OTHER.....	6	9	845	-	-	3	2	1	-
MARYLAND, TOTAL.....	170	2 229	526 197	17	416	97	2 202	1 513	-

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>														
ALL OTHER.....	16	6	1	(2)	PRINCE GEORGES.....	9	9	1	(2)					
MARYLAND, TOTAL.....	16	6	1	(2)	QUEEN ANNES.....	7	121	-	-					
<b>ASPARAGUS</b>														
BALTIMORE.....	9	2	-	-	SOMERSET.....	6	41	1	2					
KENT.....	7	4 074	-	-	WICOMICO.....	26	120	6	53					
QUEEN ANNES.....	4	222	1	2	WORCESTER.....	20	192	-	-					
WASHINGTON.....	4	129	-	-	ALL OTHER.....	10	29	2	26					
WICOMICO.....	3	9	-	-	MARYLAND, TOTAL.....	157	713	24	134					
ALL OTHER.....	9	601	-	-	<b>GREEN PEAS</b>									
MARYLAND, TOTAL.....	36	5 037	1	2	BALTIMORE.....	15	913	-	-					
<b>CANTALOUPS, PERSIANS AND MUSKMELONS</b>														
ALLEGANY.....	3	4	2	4	CAROLINE.....	19	1 808	12	1 648					
ANNE ARUNDEL.....	24	55	3	14	CARROLL.....	8	608	-	-					
BALTIMORE.....	13	63	1	1	DORCHESTER.....	3	160	3	150					
CAROLINE.....	26	199	15	137	FREDERICK.....	4	17	-	-					
CHARLES.....	3	2	1	1	HARFORD.....	12	317	-	-					
DORCHESTER.....	34	146	6	29	KENT.....	4	241	1	80					
HARFORD.....	3	5	-	-	PRINCE GEORGES.....	4	2	1	(2)					
HOWARD.....	3	3	-	-	QUEEN ANNES.....	5	556	2	425					
MONTGOMERY.....	4	1	1	1	SOMERSET.....	3	4	1	2					
PRINCE GEORGES.....	7	14	1	1	TALBOT.....	7	477	1	65					
ST MARYS.....	3	2	1	1	WICOMICO.....	7	880	2	865					
SOMERSET.....	4	7	-	-	WORCESTER.....	12	387	1	20					
WASHINGTON.....	5	38	-	-	ALL OTHER.....	10	403	1	1					
WICOMICO.....	74	304	19	108	MARYLAND, TOTAL.....	113	6 773	25	3 256					
WORCESTER.....	10	17	-	-	<b>CABBAGE</b>									
ALL OTHER.....	7	7	-	-	ANNE ARUNDEL.....	6	27	3	22					
MARYLAND, TOTAL.....	223	867	50	297	BALTIMORE.....	30	169	2	14					
<b>SWEET PEPPERS EXCEPT PIMIENTOS</b>														
ANNE ARUNDEL.....	18	27	5	15	CAROLINE.....	12	201	8	175					
BALTIMORE.....	33	52	2	2	CARROLL.....	4	5	-	-					
CAROLINE.....	15	79	6	36	CHARLES.....	3	2	-	-					
DORCHESTER.....	7	36	1	(2)	HARFORD.....	5	29	-	-					
HARFORD.....	6	7	-	-	PRINCE GEORGES.....	4	9	1	(2)					
					QUEEN ANNES.....	7	27	4	17					
					ST MARYS.....	4	1	-	-					
					ALL OTHER.....	13	39	2	27					
					MARYLAND, TOTAL.....	88	509	20	255					

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated		
			Farms reporting	Acres			Farms reporting	Acres	
SQUASH									
ANNE ARUNDEL.....	18	17	4	7	ANNE ARUNDEL.....	3	1	1	1
BALTIMORE.....	39	98	-	-	BALTIMORE.....	4	1	-	-
CALVERT.....	4	(2)	-	-	HARFORD.....	3	1	-	-
CAROLINE.....	11	113	4	105	ALL OTHER.....	4	18	1	2
CARROLL.....	4	1	-	-	MARYLAND, TOTAL.....	14	21	2	3
HARFORD.....	7	6	-	-	KALE				
MONTGOMERY.....	5	1	-	-	BALTIMORE.....	27	121	1	1
PRINCE GEORGES.....	13	12	1	1	CAROLINE.....	4	17	3	15
QUEEN ANNES.....	6	9	-	-	ALL OTHER.....	8	50	1	1
WICOMICO.....	17	60	-	-	MARYLAND, TOTAL.....	39	188	5	17
ALL OTHER.....	11	15	3	5	PUMPKINS				
MARYLAND, TOTAL.....	135	332	12	118	ANNE ARUNDEL.....	11	60	1	18
GREEN LIMA BEANS									
ANNE ARUNDEL.....	6	2	-	-	BALTIMORE.....	8	105	1	(2)
BALTIMORE.....	35	846	-	-	CAROLINE.....	3	16	1	4
CAROLINE.....	24	1 721	10	342	CARROLL.....	4	19	-	-
CARROLL.....	5	2	-	-	MONTGOMERY.....	5	7	-	-
DORCHESTER.....	3	11	3	11	PRINCE GEORGES.....	3	8	-	-
FREDERICK.....	3	1	-	-	WICOMICO.....	9	91	-	-
HARFORD.....	4	5	-	-	ALL OTHER.....	12	29	1	6
HOWARD.....	3	3	-	-	MARYLAND, TOTAL.....	55	335	4	28
KENT.....	5	279	1	160	SPINACH				
MONTGOMERY.....	4	1	1	(2)	BALTIMORE.....	20	178	2	6
PRINCE GEORGES.....	4	3	1	1	ALL OTHER.....	6	1 746	1	8
QUEEN ANNES.....	10	396	1	150	MARYLAND, TOTAL.....	26	1 924	3	14
ST MARYS.....	3	1	-	-	TURNIPS				
WICOMICO.....	18	235	2	200	ANNE ARUNDEL.....	4	5	-	-
ALL OTHER.....	9	232	2	4	BALTIMORE.....	13	54	4	16
MARYLAND, TOTAL.....	136	3 738	21	868	FREDERICK.....	3	1	-	-
BEETS									
BALTIMORE.....	10	13	1	(2)	WICOMICO.....	4	6	-	-
ALL OTHER.....	7	28	-	-	ALL OTHER.....	6	4	2	2
MARYLAND, TOTAL.....	17	41	1	(2)	MARYLAND, TOTAL.....	30	70	6	18
EGGPLANT									
ANNE ARUNDEL.....	7	3	3	2					
BALTIMORE.....	8	7	-	-					
PRINCE GEORGES.....	4	2	-	-					
ALL OTHER.....	3	1	-	-					
MARYLAND, TOTAL.....	22	13	3	2					

Table 5. Fruits, Nuts: 1969, not shown separately for Maryland.

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
ALLEGANY.....	1	-	-	-	5	4	5	20	29	-	11	3
ANNE ARUNDEL.....	18	315	-	-	16	2	5	7	50	-	16	17
BALTIMORE.....	49	2	-	1	55	9	44	108	139	-	65	123
CALVERT.....	7	395	-	1	1	2	1	-	19	-	9	19
CAROLINE.....	276	-	-	3	28	-	196	69	27	-	24	2
CARROLL.....	76	2	-	-	3	5	44	343	267	-	55	23
CECIL.....	88	-	-	2	3	1	10	158	49	-	21	26
CHARLES.....	17	372	-	-	1	-	3	3	30	-	33	11
DORCHESTER.....	293	-	-	-	26	4	47	21	6	-	12	10
FREDERICK.....	41	2	-	2	3	11	10	717	186	-	53	31
GARRETT.....	3	-	-	2	3	3	21	213	125	-	22	12
HARFORD.....	26	-	-	-	12	7	9	233	122	-	58	57
HOWARD.....	23	-	-	-	4	4	4	64	98	-	20	38
KENT.....	217	-	-	2	12	-	6	106	32	-	21	5
MONTGOMERY.....	25	5	-	-	4	9	4	75	142	-	27	62
PRINCE GEORGES.....	20	365	-	-	4	2	2	30	-	-	22	32
QUEEN ANNES.....	236	-	-	-	12	-	15	113	41	-	19	5
ST MARYS.....	40	436	-	-	-	1	14	11	56	-	43	10
SOMERSET.....	78	-	-	1	11	3	256	14	13	-	15	2
TALBOT.....	182	-	-	-	5	-	37	43	30	-	11	5
WASHINGTON.....	24	-	-	-	5	33	13	368	155	-	28	16
WICOMICO.....	146	-	-	11	49	2	551	2	34	-	20	11
WORCESTER.....	177	-	-	3	17	-	350	8	40	-	23	11
MARYLAND, TOTAL.....	2 063	1 894	-	28	279	102	1 647	2 698	1 720	-	628	531



## Section 2

# COUNTY DATA

*The following tables are shown for each of the counties in this section:*

### ALL FARMS

- TABLE 1.** Farms, Land in Farms, and Land Use: 1969 and 1964
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
  3. Farm Operators—Tenure and Characteristics: 1969 and 1964
  4. Farm Income and Sales: 1969 and 1964
  5. Farm Production Expenses: 1969 and 1964
  6. Machinery and Equipment on Place: 1969 and 1964
  7. Livestock and Poultry: 1969 and 1964
  8. Crops Harvested: 1969 and 1964

### FARMS WITH SALES OF \$2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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Charles_____	65	Talbot _____	161
Dorchester _____	73	Washington _____	169
Frederick _____	81	Wicomico _____	177
Garrett_____	89	Worcester _____	185

All Farms

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

	1969		1964		1969		1964		
All farms . . . . . number . . . . .	17	181	20	760	Number of farms by acres harvested:				
Land in farms . . . . . acres . . . . .	2 803	442	3 180	650	50 to 99 acres . . . . .	2 667	3 653		
Average size of farm . . . . . acres . . . . .	163.1		153.2		100 to 199 acres . . . . .	2 255	2 853		
Approximate land area . . . . . acres . . . . .	6 380	736	6 319	350	200 to 499 acres . . . . .	1 304	1 344		
Proportion in farms . . . . . percent . . . . .	43.9		50.3		500 to 999 acres . . . . .	240	219		
Value of land and buildings . . . . . dollars . . . . .	1 793	193 141	(NA)		1,000 acres and over . . . . .	80	39		
Average per farm . . . . . dollars . . . . .	104	370	64 999		Cropland used only for pasture or grazing . . . . . farms . . . . .	7 509	7 008		
Average per acre . . . . . dollars . . . . .	639.63		422.18		acres . . . . .	295 650	225 655		
<b>Land in Farms According to Use</b>				All other cropland (see text) . . . . . farms . . . . .				6 111	(NA)
Total cropland . . . . . farms . . . . .				acres . . . . .				228 882	219 865
Harvested cropland . . . . . farms . . . . .				Woodland including woodland pasture . . . . . farms . . . . .				10 702	14 442
acres . . . . .				acres . . . . .				627 104	811 580
acres . . . . .				All other land (see text) . . . . . farms . . . . .				12 537	(NA)
Number of farms by acres harvested:				acres . . . . .				350 356	502 720
1 to 9 acres . . . . .				Irrigated land . . . . . farms . . . . .				21 501	15 996
10 to 19 acres . . . . .				acres . . . . .					
20 to 29 acres . . . . .									
30 to 49 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 . . . . .	17 181	2 803 442	14 454	2 637 648	1 301 450	536	141 264	21 501	20 760	3 180 650	18 685	1 420 650	
Farms with—													
1 to 9 acres . . . . .	1 572	6 463	770	3 806	2 676	41	222	108	2 006	9 034	1 319	4 385	
10 to 49 acres . . . . .	3 733	102 659	2 749	76 282	35 685	82	2 097	625	4 684	121 955	3 880	45 048	
50 to 69 acres . . . . .	1 416	82 618	1 178	68 853	29 786	42	2 426	424	1 656	96 787	1 504	35 519	
70 to 99 acres . . . . .	1 849	154 059	1 629	135 747	56 948	41	3 394	538	2 170	181 725	2 026	70 203	
100 to 139 acres . . . . .	2 114	247 933	1 935	227 114	98 150	62	7 238	1 260	2 623	307 955	2 505	126 955	
140 to 179 acres . . . . .	1 552	245 324	1 448	229 233	105 952	51	8 093	1 331	1 908	300 405	1 847	134 235	
180 to 219 acres . . . . .	1 180	234 309	1 112	220 937	103 322	36	7 201	725	1 431	284 295	1 392	130 595	
220 to 259 acres . . . . .	797	189 820	756	180 004	89 033	24	5 680	547	995	236 525	978	108 725	
260 to 499 acres . . . . .	2 026	695 573	1 955	671 557	341 952	90	32 275	3 653	2 318	803 455	2 283	384 765	
500 to 999 acres . . . . .	724	484 060	706	471 691	253 033	46	31 704	5 673	783	515 425	767	254 405	
1,000 to 1,999 acres . . . . .	177	227 394	176	225 594	130 454	18	23 253	6 449	144	186 875	143	87 525	
2,000 acres and over . . . . .	41	133 830	40	126 830	54 459	3	17 681	168	42	136 275	41	38 340	

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators . . . . . farms . . . . .	17 181	20 760	682	1 726	Farm operators by age groups:				
acres . . . . .	2 803 442	3 180 650	43 155	78 393	Under 25 years . . . . .	324	318	8	(NA)
Harvested cropland . . . . . farms . . . . .	14 454	18 685	591	1 644	25 to 34 years . . . . .	1 552	1 895	35	(NA)
acres . . . . .	1 301 450	1 420 650	16 266	27 979	35 to 44 years . . . . .	3 332	4 307	78	(NA)
Full owners . . . . . farms . . . . .	11 436	12 909	463	787	45 to 54 years . . . . .	4 710	5 503	205	(NA)
acres . . . . .	1 382 320	1 454 250	27 347	32 275	55 to 64 years . . . . .	4 277	4 827	220	(NA)
Harvested cropland . . . . . farms . . . . .	8 974	11 062	386	716	65 years and over . . . . .	2 986	3 910	136	(NA)
acres . . . . .	454 799	493 615	6 558	7 604	Average age . . . . .	51.5	51.8	54.1	(NA)
Part owners . . . . . farms . . . . .	3 360	4 179	105	328	Farm operators by place of residence:				
acres . . . . .	976 158	1 008 850	9 577	17 563	On farm operated . . . . .	12 989	18 552	475	(NA)
Harvested cropland . . . . . farms . . . . .	3 232	4 120	97	326	Not on farm operated . . . . .	2 225	(NA)	112	(NA)
acres . . . . .	575 316	569 075	5 915	9 591	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	2 385	3 542	114	606	off farm . . . . .	9 083	9 743	439	(NA)
acres . . . . .	444 964	592 235	6 231	26 828	1 to 49 days . . . . .	1 375	2 490	70	(NA)
Harvested cropland . . . . . farms . . . . .	2 248	3 386	108	599	50 to 99 days . . . . .	746		38	(NA)
acres . . . . .	271 335	314 465	3 793	10 239	100 to 199 days . . . . .	1 264		102	(NA)
Percent of tenancy . . . . .	13.8	17.1	16.7	35.1	200 days and over . . . . .	5 698		7 253	229

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 . . . . .	2	357	1	510	Average per farm . . . . . dollars . . . . .			
Class 2— " \$20,000 to \$39,999 . . . . .	2	341	2	374	19 765			
Class 3— " \$10,000 to \$19,999 . . . . .	2	047	3	100	Crops including nursery products and hay . . . . . farms . . . . .			
Class 4— " \$5,000 to \$9,999 . . . . .	2	298	2	996	12 312			
Class 5— " \$2,500 to \$4,999 . . . . .	2	547	2	843	dollars . . . . .			
Class 6 (see text) . . . . .		919	1	644	100 351 512			
Part time (see text) . . . . .		3 419	4	186	Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .		1 238	2	086	744			
Abnormal (see text) . . . . .		15	21		dollars . . . . .			
					1 617 058			
					Livestock, poultry, and their products . . . . . farms . . . . .			
					10 707			
					dollars . . . . .			
					237 628 896			

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	1	485	1	741				
\$250 to \$499		728		259				
\$500 to \$999		1 162		1 738				
\$1,000 to \$1,499		1 016		1 273				
\$1,500 to \$1,999		882		1 012				
\$2,000 to \$2,499		694		895				
\$2,500 and over	11	214	12	842				
Farms with farm-related income from—								
Customwork and other agricultural services					3 337	528	(NA)	(NA)
Recreational services						304		252
Government farm programs					762	822		465 970
					5 079	946		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	278	715 166	20	748 (NA)	6 557	978	5 305	450
Number of farms with expenditures of—								
\$1 to \$499		1 379		(NA)		13 363		17 333
\$500 to \$999		1 488		(NA)		19 664 901		18 872 500
\$1,000 to \$1,999		2 287		(NA)		4 940		7 800
\$2,000 to \$2,999		1 501		(NA)		1 809 551		(NA)
\$3,000 to \$4,999		2 097		(NA)		7 692		(NA)
\$5,000 to \$9,999		2 542		(NA)		3 510 653		(NA)
\$10,000 and over		5 887		(NA)				
Items reported both years	197	580 005	165	596 500	11 820	221	12 169	500
Livestock and poultry	36	109 129	26	062 500	27	262 646	24	623 500
Feed for livestock and poultry	89	011 659	74	873 500	7	153 471	3	689 550
Commercially mixed formula feeds		7 656		12 353		15 402		(NA)
		861 633		748 499		75 814 957		(NA)
		78 085 509		68 075 500				
Seeds, bulbs, plants, and trees						11 646		16 220
Commercial fertilizer						6 557 978		5 305 450
Lime						13 363		17 333
Other agricultural chemicals (see text)						19 664 901		18 872 500
Gasoline and other petroleum fuel and oil for the farm business						4 940		7 800
Hired farm labor						1 809 551		(NA)
Contract labor, machine hire, and customwork						7 692		(NA)
All other production expenses						3 510 653		(NA)
						16 862		19 381
						11 820 221		12 169 500
						10 032		11 739
						27 262 646		24 623 500

All Farms

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

	1969		Dollars	1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	16	535	167	937 725	6	342	16 647 815	
By value groups:								
\$1 to \$999	852		509	243	3	840	25 197 133	
\$1,000 to \$4,999					2	994	38 601 978	
\$5,000 to \$19,999					2	507	86 981 556	
\$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	12	872	9	003	5	737	18	473
Motortrucks including pickups	12	278	6	239	7	884	14	405
Tractors other than garden tractors and motor tillers	14	793	5	995	10	230	17	633
Riding garden tractors 7 hp and over	3	082	2	304	2	393	(NA)	(NA)
Grain and bean combines, self-propelled	2	368	1	118	1	198	1	771
Cornpickers, corn heads, and picker-shellers	4	331	1	808	2	075	4	849
Pickup balers	5	611	2	080	2	113	6	725

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	9	210 (X)	8	844 (X)	13	368 (NA)	(NA)	(NA)
Cattle and calves	7	985 363 142	7	483 198 068	11	619 415 205	10	152 250 825
Farms with—								
1 to 4	996	2 578	1 424	3 592	3 921	(NA)	(NA)	(NA)
5 to 9	959	6 518	1 271	8 481	(NA)	(NA)	(NA)	(NA)
10 to 19	1 379	18 908	1 595	22 170	1 790	(NA)	(NA)	(NA)
20 and over	4 651	335 138	3 193	163 825	5 908	(NA)	(NA)	(NA)
Cows and heifers that had calved	6	263 189 464	(X)	(X)	9	910 225 705	(NA)	(NA)
Milk cows	3	940 138 652	(X)	(X)	6	940 175 315	(NA)	(NA)
Farms with—								
1 or 2	801	1 114	(X)	(X)	1	881 (NA)	(NA)	(NA)
3 or 4	236	790	(X)	(X)	594	(NA)	(NA)	(NA)
5 to 9	179	1 182	(X)	(X)	477	(NA)	(NA)	(NA)
10 and over	2 724	135 566	(X)	(X)	3 988	(NA)	(NA)	(NA)
Hogs and pigs	3	326 167 451	3	080 287 872	5	946 150 745	3	625 245 815
Farms with—								
1 to 4	644	1 741	194	467	3 378	(NA)	784	(NA)
5 to 9	515	3 411	267	1 840	(NA)	(NA)	(NA)	(NA)
10 to 24	820	12 763	791	12 939	1 273	(NA)	(NA)	(NA)
25 and over	1 347	149 536	1 828	272 626	1 295	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	903	82 053	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	226 32 761	(X)	(X)	3	152 29 920	(X)	(X)
December 1 of preceding year and May 31	1	949 15 647	(X)	(X)	2	526 14 704	(X)	(X)
June 1 and November 30	1	869 17 114	(X)	(X)	2	591 15 216	(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	667	27 036	582	17 759	806	23 181	685	16 696
Horses and ponies	3 205	17 654	578	2 182	(NA)	(NA)	434	1 620
Chickens 3 months old or older	2 652	1 995 975	866	2 126 440	6 959	1 982 650	(NA)	1 043 450
Farms with-								
1 to 99	1 688	55 677	288	12 659	5 017	(NA)	(NA)	(NA)
100 to 399	593	104 892	319	57 471	1 309	(NA)	(NA)	(NA)
400 to 1,599	215	148 930	112	87 715	451	(NA)	(NA)	(NA)
1,600 and over	156	1 686 476	147	1 968 595	182	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2 490	1 535 673	796	1 091 938	6 518	1 839 250	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1 217	30 945 398	1 451	151 198 410	(NA)	(NA)	1 512	116 255 000
Other livestock and poultry	1 144	(X)	417	(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	9 229	12 814	12 814	12 814	Hay, excluding sorghum hay	7 343	(NA)	(NA)	(NA)
For grain	8 622	11 339	11 339	11 339	acres	240 672	365 913	365 913	365 913
bushels	37 976 521	26 204 500	394 345	394 345	tons	507 361	596 150	596 150	596 150
Cut for silage, green or dry fodder, or hogged or grazed	3 281	(NA)	(NA)	(NA)	Cotton	-	-	-	-
acres	87 353	113 141	113 141	113 141	acres	-	-	-	-
Sorghums for all purposes except sirup	392	33	33	33	bales	-	-	-	-
For grain or seed	74	17	17	17	Peanuts for nuts	-	-	-	-
bushels	151 303	12 674	273	273	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	326	(NA)	(NA)	(NA)	pounds	-	-	-	-
acres	4 481	219	219	219	Tobacco	2 738	4 161	4 161	4 161
Wheat for grain	4 246	6 150	6 150	6 150	acres	23 737	37 214	37 214	37 214
acres	96 757	129 995	129 995	129 995	pounds	24 770 979	35 636 500	35 636 500	35 636 500
bushels	3 873 837	3 879 050	3 879 050	3 879 050	Irish potatoes and sweetpotatoes	755	(NA)	(NA)	(NA)
Other small grains for grain	5 063	(NA)	(NA)	(NA)	acres	4 309	5 510	5 510	5 510
acres	119 077	132 418	132 418	132 418	Vegetables, sweet corn, or melons for sale	1 865	2 486	2 486	2 486
Soybeans for beans	3 170	3 845	3 845	3 845	acres	66 834	76 047	76 047	76 047
acres	20C 169	213 025	213 025	213 025	bushels	296	506	506	506
bushels	5 941 113	3 068 650	3 068 650	3 068 650	acres	750	951	951	951
					Land in orchards (see text)	500	848	848	848
					acres	13 734	11 695	11 695	11 695
					Other crops	902	(NA)	(NA)	(NA)
					acres	14 886	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	150	(NA)	(NA)	(NA)
					farms	2 607 150	3 889 017	3 889 017	3 889 017
					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	11 590	12 823	12 823	12 823	Total woodland	7 447	9 346	9 346	9 346
Land in farms	2 402 823	2 651 489	2 651 489	2 651 489	acres	497 311	626 633	626 633	626 633
Average size of farm	206.7	206.7	206.7	206.7	Woodland pastured	2 726	2 368	2 368	2 368
Value of land and buildings	1 522 671 992	(NA)	(NA)	(NA)	acres	120 000	77 675	77 675	77 675
Average per farm	131 378	(NA)	(NA)	(NA)	Woodland not pastured	5 791	8 333	8 333	8 333
Average per acre	633.70	(NA)	(NA)	(NA)	acres	377 311	548 958	548 958	548 958
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	2 461	4 956	4 956	4 956
Total cropland	10 754	(NA)	(NA)	(NA)	acres	134 904	263 534	263 534	263 534
acres	1 638 914	1 637 746	1 637 746	1 637 746	Improved pastureland and rangeland	1 654	2 447	2 447	2 447
Harvested cropland	10 370	11 957	11 957	11 957	acres	78 677	111 035	111 035	111 035
acres	1 230 975	1 305 197	1 305 197	1 305 197	Pastureland and rangeland not improved	1 129	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	56 227	152 499	152 499	152 499
1 to 49 acres	4 036	(NA)	(NA)	(NA)	All other land (see text)	7 905	11 600	11 600	11 600
50 to 99 acres	2 464	(NA)	(NA)	(NA)	acres	131 694	123 539	123 539	123 539
100 to 199 acres	2 249	(NA)	(NA)	(NA)	Irrigated land	496	425	425	425
200 to 499 acres	1 302	(NA)	(NA)	(NA)	acres	21 280	15 472	15 472	15 472
500 to 999 acres	239	(NA)	(NA)	(NA)	Total pastureland (all types)	6 975	(NA)	(NA)	(NA)
1,000 acres and over	80	(NA)	(NA)	(NA)	acres	487 968	523 019	523 019	523 019
1,000 to 1,999 acres	71	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	9	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	892	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	4 957	4 780	4 780	4 780	acres	51 220	(NA)	(NA)	(NA)
acres	233 064	181 810	181 810	181 810	Stripcropping systems to control erosion	943	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2 059	2 529	2 529	2 529	acres	74 201	(NA)	(NA)	(NA)
acres	67 045	71 646	71 646	71 646	Cropland and pastureland having terraces	272	(NA)	(NA)	(NA)
Cropland on which all crops failed	298	914	914	914	acres	11 389	(NA)	(NA)	(NA)
acres	4 255	14 144	14 144	14 144					
Cropland in cultivated summer fallow	558	-	-	-					
acres	21 486	-	-	-					
Cropland idle	2 461	2 580	2 580	2 580					
acres	82 089	64 949	64 949	64 949					

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	11 590	12 823	2 402 823	10 370	2 341 074	1 230 975	496	128 039	21 280
Farms with—									
1 to 9 acres	802	783	3 276	272	1 522	1 184	34	(D)	100
10 to 49 acres	1 520	1 475	42 458	1 159	33 460	18 135	67	1 739	570
50 to 69 acres	707	688	41 311	644	37 656	19 913	33	1 875	364
70 to 99 acres	1 141	1 220	95 737	1 068	89 719	44 452	39	3 225	535
100 to 139 acres	1 593	1 867	187 522	1 524	179 510	86 675	61	7 122	1 243
140 to 179 acres	1 276	1 555	202 289	1 237	196 236	99 478	50	7 946	1 321
180 to 219 acres	1 038	1 248	206 333	1 008	200 346	99 974	34	6 795	668
220 to 259 acres	713	897	170 002	695	165 669	87 131	24	5 680	547
260 to 499 acres	1 888	2 162	649 748	1 862	640 751	338 161	89	31 933	3 652
500 to 999 acres	702	753	469 421	691	461 479	251 475	45	30 757	5 671
1,000 to 1,999 acres	173	136	222 254	173	222 254	130 398	18	23 253	6 449
2,000 acres and over	37	39	112 472	37	112 472	53 999	2	(D)	160

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	585	496
Proportion of all class 1-5 farms	5.0	485
Land in farms	154 415	20 281
Cropland	108 610	12
Harvested cropland		301
Pasture, other than cropland pasture		-
Water used		9 458
Class 1-5 farms irrigated in 1969	496	1 774
Proportion of all class 1-5 farms	4.2	15.3
Land in farms	128 039	484 587
Average per farm	258.1	273.1
Cropland	91 975	193 389
Harvested cropland	74 340	109.0
Irrigated land	21 280	111
Average per farm	42.9	42 649
Irrigated land—Continued		
Cropland		496
Harvested		21 280
Used only for pasture		12
Pasture, other than cropland pasture		301
Water used		-
Class 1-5 farms with artificial drainage		1 774
Proportion of class 1-5 farms		15.3
Land in farms		484 587
Average per farm		273.1
Drained land		193 389
Average per farm		109.0
Class 1-5 farms reporting both irrigation and drainage in 1969		111
Land in farms		42 649

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	206	6	(NA)	(NA)
Class 1-5 farm operators	11 590	367	12 823	370	10 or fewer shareholders	113 817	370	(NA)	(NA)
Harvested cropland	2 402 823	32 883	2 651 489	6	More than 10 shareholders	189	6	(NA)	(NA)
Full owners	10 370	346	11 957	2	Other	91 199	370	(NA)	(NA)
Harvested cropland	1 230 975	14 210	1 305 197	2	Average age	17	-	(NA)	(NA)
Part owners	6 676	198	6 522	2	22 618	50	2	(NA)	(NA)
Harvested cropland	1 029 070	18 143	(NA)	2	11 177	451	2	(NA)	(NA)
Tenants	5 563	183	(NA)	3	Farm operators by age groups:				
Harvested cropland	397 469	4 818	(NA)	405	Under 25 years	232	7	213	
Percent of tenancy	16.8	23.9	21.7	789	25 to 34 years	1 061	13	1 350	
Farms by type of organization:				77	35 to 44 years	2 300	38	2 906	
Individual or family	10 009	330	(NA)	77	45 to 54 years	3 316	132	3 586	
Partnership	1 914 541	28 406	(NA)	86	55 to 64 years	2 934	120	2 947	
	363 288	3 656	(NA)	86	65 years and over	1 747	57	1 821	
			(NA)	691	Average age	50.8	53.1	(NA)	
			(NA)	173	Farm operators by place of residence:				
			(NA)	37	On farm operated	9 075	256	11 511	
			(NA)	112 472	Not on farm operated	1 308	61	1 031	
			(NA)	53 999	Farm operators reporting days of work off farm:				
			(NA)	160	1 to 49 days	4 811	189	4 637	
			(NA)	160	50 to 99 days	1 027	40	1 228	
			(NA)	160	100 to 199 days	510	25	549	
			(NA)	160	200 days and over	732	48	690	
			(NA)	160		2 542	76	2 170	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	2 357	1 510	\$1 to \$2,499 (see text)	391	(X)
Class 2— " \$20,000 to \$39,999	2 341	2 374	\$2,500 to \$4,999	2 156	2 845
Class 3— " \$10,000 to \$19,999	2 047	3 100	\$5,000 to \$7,499	1 366	1 760
Class 4— " \$5,000 to \$9,999	2 298	2 996	\$7,500 to \$9,999	932	1 238
Class 5— " \$2,500 to \$4,999	2 547	2 843	\$10,000 to \$14,999	1 210	1 831
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	837	1 271
dollars.	333 463 523	267 162 003	\$20,000 to \$29,999	1 365	1 611
Average per farm	28 771	20 834	\$30,000 to \$39,999	976	765
			\$40,000 to \$59,999	973	771
			\$60,000 and over	1 384	750
			\$60,000 to \$79,999	524	(NA)
			\$80,000 and over	860	(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	2 633	157 122	2 544	273 728	4 003	127 799	2 636	218 228
Farms with—								
1 to 24	1 387	13 470	880	11 005	(NA)	(NA)	(NA)	(NA)
25 to 49	465	16 211	487	17 064	(NA)	(NA)	(NA)	(NA)
50 to 99	387	25 939	481	33 219	(NA)	(NA)	(NA)	(NA)
100 and over	394	101 502	696	212 440	(NA)	(NA)	(NA)	(NA)
100 to 199	229	30 483	370	50 564	(NA)	(NA)	(NA)	(NA)
200 and over	165	71 019	326	161 876	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1 691	24 372	(X)	(X)	2 061	18 502	(X)	(X)
Other hogs and pigs	2 421	132 750	(X)	(X)	3 781	109 297	(X)	(X)
Feeder pigs sold	(X)	(X)	713	75 950	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1 821	30 603	(X)	(X)	2 268	25 697	(X)	(X)
December 1 of preceding year and May 31	1 605	14 451	(X)	(X)	1 871	12 558	(X)	(X)
June 1 and November 30	1 574	16 152	(X)	(X)	1 909	13 139	(X)	(X)
Sheep and lambs	360	16 458	316	11 436	435	14 950	383	11 720
Any goats	95	363	17	80	-	-	17	391
All other livestock	2 110	(X)	455	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	Farms reporting	dollars		Farms reporting	dollars
Total	10 060	24 111 767	Nematodes in crops	83	1 989
Commercial fertilizer	9 376	1 014 487	Diseases in crops and orchards	27 668	300
Lime	4 020	187 499	Weeds or grass in crops	26 035	381 308
Sprays, dusts, fumigants, etc. to control—	1 700 321	1 700 321	Weeds or brush in pasture	300	8 377
Insects on hay crops	583	16 564	Chemicals for defoliation or for growth control of crops or thinning of fruit	178	4 563
Insects on other crops	61 309	1 958	Insect control on livestock and poultry	31 993	1 803
	128 369	807 604		131 397	

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	4 957	233 064	12	301	1 446	45 868	1 398	9 751	62	304
Improved pasture	1 654	78 677	-	-	591	20 454	578	4 067	17	76
Field corn for all purposes	7 645	537 839	37	2 235	6 162	462 367	6 072	112 668	1 284	15 671
Sorghums for all purposes	355	6 518	1	20	298	4 714	297	1 191	15	102
All small grains	5 747	206 354	23	583	4 646	176 443	4 586	33 833	240	1 189
Field crops other than corn, sorghums, small grains, silage, and field seeds	4 693	218 215	197	3 332	3 771	143 636	3 733	35 162	63	378
Hay or grass silage	5 327	208 597	16	224	1 791	66 046	1 762	13 705	63	273
Field seeds	350	6 842	-	-	23	291	23	58	-	-
Vegetables, sweet corn, or melons for sale	1 448	65 340	175	12 838	1 366	62 992	1 350	21 393	163	2 029
Berries for sale	180	620	27	253	67	371	67	143	-	-
Land in orchards (see text)	230	13 022	22	1 272	159	10 498	158	1 377	1	1
Nursery or greenhouse products	304	6 483	89	1 849	170	4 681	151	1 699	34	326
All other crops	70	1 028	2	20	41	632	40	175	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)	7 131	452 088	37 183 986	27	1 966		8 461	371 037	25 135 510	4 391	103 366	1 046 187
For silage (tons, green weight)	3 041	83 321	1 127 204	9	255		4 391	103 366	1 046 187			
Cut for green or dry fodder, hogged or grazed	165	2 430	(X)	2	14	(NA)		5 958	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	64	2 254	146 911	1	20		16	272	12 619			
For silage (tons, green weight)	207	3 072	35 787	-	-		12	182	1 524			
Cut for dry forage or hay (tons, dry weight)	25	307	1 284	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	79	885	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 843	49 859	157 071	8	84		3 302	85 095	206 037			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4 035	129 108	248 107	5	95		5 551	166 064	241 242			
Small grain hay (tons, dry)	172	2 516	4 628	-	-		492	5 171	6 796			
Other hay (tons, dry)	844	12 913	22 371	5	45		(NA)	37 974	44 779			
Grass silage (tons, green)	430	10 105	70 867	-	-		1 326	24 636	144 535			
Hay crops cut and fed green (tons, green)	289	4 096	29 322	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	163	2 557	134 308	-	-		501	8 728	588 229			
Alfalfa seed (pounds)	8	174	9 920	-	-		1	2	300			
Strawberries (pounds)	164	448	1 375 606	25	136		202	539	1 739 292			

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3 717	92 465	3 738 839	14	235	3 063	80 479	15 344	736	5 281	123 086	3 711 307
Winter wheat (bushels)	3 717	92 465	3 738 839	14	235	3 063	80 479	15 344	736	-	-	-
Oats for grain (bushels)	1 746	23 101	1 243 411	5	38	1 396	18 271	3 399	51	2 249	27 100	1 089 204
Barley for grain (bushels)	3 350	83 350	4 580 799	12	233	2 852	72 959	14 140	375	3 980	80 567	3 673 398
Rye for grain (bushels)	655	6 457	180 022	7	77	403	4 013	810	6	1 530	15 225	333 926
Soybeans for beans (bushels)	2 617	191 788	5 728 929	7	343	1 609	117 437	15 959	331	3 037	198 572	2 897 596
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	423	1 891	323 398	21	544	251	1 800	1 573	(2)	1 132	2 280	373 878
Tobacco (pounds)	2 122	22 291	23 431 331	160	2 030	2 122	22 189	16 099	47	2 751	32 888	32 333 845
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964			
	Vegetables harvested		Irrigated land		Vegetables harvested		Acres	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1 448	65 340	175	12 838	1 829	72 789		
Selected vegetables								
Tomatoes	536	6 013	66	982	689	8 603		
Sweet corn	858	22 335	55	1 683	1 027	24 908		
Cucumbers and pickles	325	3 193	88	1 352	373	3 014		
Watermelons	343	3 196	59	606	380	3 926		
Snap beans, bush, pole	234	9 464	39	3 069	289	12 810		

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	Number	Farms reporting	Quantity
			(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards (see text)	1969. 230	13 022	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 427	10 515	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 177	9 111	356 745	85	103 997	163	252 748	135	72 417 605	
	1964. 384	(NA)	324 497	163	93 795	361	243 702	255	70 412 503	
Peaches, all (pounds)	1969. 134	3 357	324 587	68	46 343	125	278 244	110	20 724 646	
	1964. 251	(NA)	242 196	124	66 231	233	175 965	181	19 664 839	
Clingstone (pounds)	1969. 16	706	59 791	10	26 655	13	33 136	9	2 096 528	
Freestone (pounds)	1969. 126	2 651	264 796	61	19 688	118	245 108	103	18 628 118	
Pears, all (pounds)	1969. 63	106	7 911	33	2 434	53	5 477	42	396 886	
	1964. 197	(NA)	5 548	71	2 054	171	3 494	111	222 450	
Bartlett (pounds)	1969. 35	25	2 141	19	388	29	1 753	22	141 318	
Other than Bartlett (pounds)	1969. 37	81	5 770	19	2 046	31	3 724	23	255 568	
Cherries, all (pounds)	1969. 50	270	13 620	24	3 795	42	9 825	33	337 948	
	1964. 163	(NA)	11 709	57	2 557	140	9 152	103	686 013	
Tart (pounds)	1969. 37	126	9 562	15	2 925	30	6 637	25	214 574	
Sweet (pounds)	1969. 30	144	4 058	17	870	24	3 188	16	123 374	
Plums and prunes, all (pounds)	1969. 33	88	5 796	16	1 006	28	4 790	21	250 672	
	1964. 113	(NA)	7 428	42	2 295	92	5 133	59	558 712	
Plums (pounds, fresh)	1969. 31	74	4 632	13	855	26	3 777	17	211 952	
Prunes (pounds, fresh)	1969. 5	14	1 164	4	151	5	1 013	4	38 720	
Grapes, total (pounds)	1969. 30	19	10 921	25	1 787	29	9 134	20	18 652	
	1964. 155	(NA)	23 309	48	5 073	139	18 236	95	132 522	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Nursery products	117	(X)	3 177	4 094 101	168	(X)	2 804	2 927 308
Sod	61	(X)	2 999	1 962 846	(X)	(X)	(X)	(X)
Bulbs	8	(X)	7	10 361	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	116	2 177 875	179	4 588 848	182	3 170 797	246	4 374 022
Flower seeds, vegetable seeds, and vegetable plants	40	116 655	63	335 894	88	607 462	568	1 299 847
Mushrooms	6	218 015	(X)	296 022	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	9	52 116	(X)	29 755	(X)	(X)	(X)	(X)
Tomatoes	3	28	(X)	16	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	4	30 025	(X)	15 013	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	300	1 234 931	552	1 016 354
Firewood and fuelwood	101	28 272	(NA)	(NA)
Sawlogs and veneer logs	135	138 779	(NA)	(NA)
Pulpwood	77	41 748	(NA)	(NA)
Other forest products	67	132 574	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	235	369	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	51 102	72 854	50 to 99 acres . . . . .	30	42
Average size of farm . . . . . acres . . . . .	217.4	197.4	100 to 199 acres . . . . .	11	16
Approximate land area . . . . . acres . . . . .	273 920	272 645	200 to 499 acres . . . . .	4	7
Proportion in farms . . . . . percent . . . . .	18.7	26.7	500 to 999 acres . . . . .	2	-
Value of land and buildings . . . . . dollars . . . . .	7 085 200	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	30 149	15 627	Cropland used only for pasture or grazing . . . . . farms . . . . .	142	152
Average per acre . . . . . dollars . . . . .	138.64	74.17	acres . . . . .	6 725	5 284
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	78	(NA)
Total cropland . . . . . farms . . . . .	225	352	acres . . . . .	2 379	5 024
Harvested cropland . . . . . farms . . . . .	17 626	21 414	Woodland including woodland pasture . . . . . farms . . . . .	186	298
acres . . . . .	186	329	acres . . . . .	24 036	33 175
Number of farms by acres harvested:	8 522	11 106	All other land (see text) . . . . . farms . . . . .	187	(NA)
1 to 9 acres . . . . .	39	102	acres . . . . .	9 440	18 257
10 to 19 acres . . . . .	44	63	Irrigated land . . . . . farms . . . . .	4	7
20 to 29 acres . . . . .	26	49	acres . . . . .	33	50
30 to 49 acres . . . . .	30	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 . . . . .	235	51 102	186	44 950	8 522	4	854	33	369	72 854	329	11 106
Farms with—												
1 to 9 acres . . . . .	7	42	6	41	25	-	-	-	19	74	12	27
10 to 49 acres . . . . .	35	906	23	532	196	1	19	12	60	1 652	46	398
50 to 69 acres . . . . .	19	1 084	12	693	86	-	-	-	44	2 574	42	565
70 to 99 acres . . . . .	15	1 216	12	951	252	1	75	3	45	3 809	39	675
100 to 139 acres . . . . .	39	4 723	31	3 716	623	1	135	8	57	6 801	52	1 273
140 to 179 acres . . . . .	28	4 510	20	3 141	631	-	-	-	32	5 022	30	906
180 to 219 acres . . . . .	26	5 172	21	4 222	958	-	-	-	32	6 292	30	1 139
220 to 259 acres . . . . .	17	4 067	15	3 597	637	-	-	-	17	4 060	16	707
260 to 499 acres . . . . .	29	9 616	27	8 937	1 585	-	-	-	40	13 591	40	2 234
500 to 999 acres . . . . .	13	8 683	12	8 037	1 339	1	625	10	16	11 162	15	2 472
1,000 to 1,999 acres . . . . .	5	(0)	5	(0)	1 250	-	-	-	5	(0)	5	(0)
2,000 acres and over . . . . .	2	(0)	2	(0)	940	-	-	-	2	(0)	2	(0)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	235	369	-	-	Under 25 years . . . . .	3	2	-	(NA)
acres . . . . .	51 102	72 854	-	-	25 to 34 years . . . . .	20	21	-	(NA)
Harvested cropland . . . . . farms . . . . .	186	329	-	-	35 to 44 years . . . . .	41	66	-	(NA)
acres . . . . .	8 522	11 106	-	-	45 to 54 years . . . . .	62	90	-	(NA)
Full owners . . . . . farms . . . . .	192	311	-	-	55 to 64 years . . . . .	62	106	-	(NA)
acres . . . . .	36 083	48 479	-	-	65 years and over . . . . .	47	84	-	(NA)
Harvested cropland . . . . . farms . . . . .	146	273	-	-	Average age . . . . .	52.5	54.5	0.0	(NA)
acres . . . . .	5 449	7 042	-	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	31	44	-	-	On farm operated . . . . .	180	331	-	(NA)
acres . . . . .	12 798	11 364	-	-	Not on farm operated . . . . .	28	(NA)	-	(NA)
Harvested cropland . . . . . farms . . . . .	31	43	-	-	Farm operators reporting days of work				
acres . . . . .	2 619	3 106	-	-	off farm . . . . .	145	176	-	(NA)
Tenants . . . . . farms . . . . .	12	12	-	-	1 to 49 days . . . . .	13	27	-	(NA)
acres . . . . .	2 221	3 646	-	-	50 to 99 days . . . . .	6	6	-	(NA)
Harvested cropland . . . . . farms . . . . .	9	11	-	-	100 to 199 days . . . . .	17	17	-	(NA)
acres . . . . .	454	748	-	-	200 days and over . . . . .	109	149	-	(NA)
Percent of tenancy . . . . .	5.1	3.3	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 . . . . .	1 617 949	1 280 950
Class 1—Sales of \$40,000 and over . . . . .	7	4	Average per farm . . . . . dollars . . . . .	6 884	3 471
Class 2— " \$20,000 to \$39,999 . . . . .	8	12	Crops including nursery products and hay . . . . . farms . . . . .	118	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	17	21	dollars . . . . .	775 998	427 047
Class 4— " \$5,000 to \$9,999 . . . . .	17	19	Forest products . . . . . farms . . . . .	15	53
Class 5— " \$2,500 to \$4,999 . . . . .	29	51	dollars . . . . .	17 509	59 878
Class 6 (see text) . . . . .	29	69	Livestock, poultry, and their products . . . . . farms . . . . .	164	(NA)
Part time (see text) . . . . .	95	125	dollars . . . . .	824 442	793 619
Part retirement (see text) . . . . .	33	68			
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	53	15	103	47	Customwork and other				(NA)
\$250 to \$499	34	18	56	27	agricultural services	13	605		(NA)
\$500 to \$999	18	29	16	13					
\$1,000 to \$1,499	29	10	107	13	Recreational services		4		2
\$1,500 to \$1,999	10	76		107		501			(D)
\$2,000 to \$2,499					dollars.		69		(NA)
\$2,500 and over					Government farm programs	28	011		(NA)
					dollars.				

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	1 448	557	369	(NA)	Seeds, bulbs, plants, and trees	32	139	42	019
Number of farms with expenditures of--					Commercial fertilizer	56	166	67	334
\$1 to \$499	47	41	(NA)	(NA)	dollars.		26		62
\$500 to \$999	46	31	(NA)	(NA)	Lime	4	155		(NA)
\$1,000 to \$1,999	31	21	(NA)	(NA)	dollars.				
\$2,000 to \$2,999	21	25	(NA)	(NA)	Other agricultural chemicals		89		(NA)
\$3,000 to \$4,999	25	24	(NA)	(NA)	(see text)	54	202		(NA)
\$5,000 to \$9,999	24				dollars.				
\$10,000 and over					Gasoline and other petroleum fuel		229		339
Items reported both years	850	360	591	650	and oil for the farm business	75	667	79	667
					dollars.				
Livestock and poultry	114	445	67	496	Hired farm labor	367	284	109	985
dollars.					dollars.				
Feed for livestock and poultry	186	586	207	615	Contract labor, machine hire,		84		111
dollars.					and customwork	17	921	17	534
Commercially mixed formula					dollars.				
feeds	1	541	1	131	All other production expenses		192		(NA)
farms.					dollars.	539	840		(NA)
tons.	134	322	142	795					
dollars.									

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	228		1 326 631	\$1,000 to \$4,999	107		277 450	
By value groups:				\$5,000 to \$9,999	70		426 991	
\$1 to \$999	27		15 200	\$10,000 to \$19,999	12		139 260	
				\$20,000 and over	12		467 730	
	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	156	219	97	109	81	110	307	416
Motortrucks including pickups	170	234	66	72	124	162	253	337
Tractors other than garden tractors and motor tillers	203	343	44	57	173	286	306	444
Riding garden tractors 7 hp and over	13	14	11	11	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	3	3	4	4	3	3
Cornpickers, corn heads, and picker-shellers	26	26	5	5	21	21	27	27
Pickup balers	99	99	23	23	76	76	108	108

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	177	(X)	155	(X)	308	(NA)	(NA)	(NA)
Cattle and calves	168	5 078	147	2 295	292	6 305	230	2 775
Farms with--								
1 to 4	25	76	29	75	123	(NA)	(NA)	(NA)
5 to 9	18	133	47	321		(NA)	(NA)	(NA)
10 to 19	35	509	39	517	68	(NA)	(NA)	(NA)
20 and over	90	4 360	32	1 362	101	(NA)	(NA)	(NA)
Cows and heifers that had calved	135	2 132	(X)	(X)	271	3 129	(NA)	(NA)
Milk cows	53	663	(X)	(X)	130	1 192	(NA)	(NA)
Farms with--								
1 or 2	26	33	(X)	(X)	67	(NA)	(NA)	(NA)
3 or 4	6	18	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	21	612	(X)	(X)	27	(NA)	(NA)	(NA)
Hogs and pigs	56	807	40	991	127	1 231	62	1 828
Farms with--								
1 to 4	22	69	6	16	88	(NA)	22	(NA)
5 to 9	10	63	8	56		(NA)		(NA)
10 to 24	15	248	17	301	27	(NA)	40	(NA)
25 and over	9	427	9	618	12	(NA)		(NA)
Feeder pigs	(X)	(X)	15	241	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	30	152	(X)	(X)	57	267	(X)	(X)
December 1 of preceding year and May 31	25	78	(X)	(X)	45	156	(X)	(X)
June 1 and November 30	22	74	(X)	(X)	42	111	(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	328	9	254	10	242	6	224
Horses and ponies	62	216	8	9	(NA)	(NA)	8	30
Chickens 3 months old or older	57	15 121	11	7 151	153	23 258	(NA)	12 627
Farms with—								
1 to 99	46	1 166	2	100	122	(NA)	(NA)	(NA)
100 to 399	5	1 080	3	454	23	(NA)	(NA)	(NA)
400 to 1,599	3	2 800	4	2 060	4	(NA)	(NA)	(NA)
1,600 and over	3	10 075	2	4 537	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	50	14 024	11	7 151	137	20 308	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	347	1	297	(NA)	(NA)	3	66 500
Other livestock and poultry	13	(X)	2	(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	99	85	166	126	Hay, excluding sorghum hay	142	4 498	(NA)	6 885
For grain	783	60 159	1 341	48 138	acres	7 024	9 095	9 095	
bushels					tons				
Cut for silage, green or dry fodder, or hogged or grazed	55	788	(NA)	966	Cotton				
acres					acres				
bushels					bales				
Sorghums for all purposes except sirup	3				Peanuts for nuts				
For grain or seed					acres				
bushels					pounds				
Cut for silage, dry forage or hay, or hogged or grazed	3	17	(NA)		Tobacco	1			
acres					acres	(2)			
Wheat for grain	40	305	47	343	pounds	75			
acres					Irish potatoes and sweetpotatoes	22		(NA)	
bushels	8 795		10 052		acres	8		16	
Other small grains for grain	63	699	(NA)	829	Vegetables, sweet corn, or melons for sale	25	89	27	129
acres					acres	8	12	12	24
Soybeans for beans					acres	39	24	24	24
bushels					Land in orchards (see text)	14	1 300	29	613
					acres	6	(NA)	(NA)	(NA)
					Other crops	27		(NA)	(NA)
					acres				
					Greenhouse products under glass or other protection	1	32 000	(NA)	37 025
					farms				
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	78		107		Total woodland	67	14 614	91	18 041
Land in farms	29 731	381.1	34 547	322.8	acres				
Average size of farm					Woodland pastured	48	4 700	56	6 274
Value of land and buildings	4 422 269		(NA)		acres				
Average per farm	56 695		(NA)		Woodland not pastured	42	9 914	67	11 767
Average per acre	148.74		(NA)		acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	29	2 670	53	4 962
Total cropland	76	11 172	(NA)	10 860	acres				
Harvested cropland	75	6 472	101	7 117	Improved pastureland and rangeland	22	1 134	24	1 841
acres					acres				
Number of farms by acres harvested:					Pastureland and rangeland not improved	15	1 536	(NA)	3 121
1 to 49 acres	35		(NA)		acres				
50 to 99 acres	23		(NA)		All other land (see text)	59	1 275	95	680
100 to 199 acres	11		(NA)		acres				
200 to 499 acres	4		(NA)		Irrigated land	4	33	6	47
500 to 999 acres	2		(NA)		acres				
1,000 acres and over			(NA)		Total pastureland (all types)	65	10 760	(NA)	13 764
1,000 to 1,999 acres			(NA)		acres				
2,000 acres and over			(NA)		Conservation Practices				
Cropland used only for pasture or grazing	48	3 390	44	2 528	Grain or row crops farmed on the contour	15	615	(NA)	(NA)
acres					acres				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	10	197	10	556	Stripcropping systems to control erosion	10	766	(NA)	(NA)
acres					acres				
Cropland on which all crops failed	1	32	5	28	Cropland and pastureland having terraces	3	123	(NA)	(NA)
acres					acres				
Cropland in cultivated summer fallow	5	268							
acres									
Cropland idle	14	813	18	631					
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	78	107	29 731	75	29 257	6 472	4	854	33
Farms with—									
1 to 9 acres	5	6	24	4	23	13	-	-	-
10 to 49 acres	1	6	19	1	19	19	1	19	12
50 to 69 acres	1	7	61	1	61	4	-	-	-
70 to 99 acres	3	7	247	3	247	100	1	75	3
100 to 139 acres	9	11	1 140	9	1 140	261	1	135	8
140 to 179 acres	6	9	889	6	889	356	-	-	-
180 to 219 acres	9	11	1 813	8	1 611	526	-	-	-
220 to 259 acres	9	7	2 163	9	2 163	523	-	-	-
260 to 499 acres	19	23	6 425	18	6 154	1 243	-	-	-
500 to 999 acres	9	14	5 867	9	5 867	1 237	1	625	10
1,000 to 1,999 acres	5	5	(D)	5	(D)	1 250	-	-	-
2,000 acres and over	2	1	(D)	2	(D)	940	-	-	-

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	6.4	Cropland	farms	4
Land in farms	acres	1 097	Harvested	farms	33
Cropland	acres	463	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	5.1	Water used	acre-feet	12
Land in farms	acres	854	Class 1-5 farms with artificial drainage	number	10
Average per farm	acres	213.5	Proportion of class 1-5 farms	percent	12.8
Cropland	acres	430	Land in farms	acres	4 133
Harvested cropland	acres	365	Average per farm	acres	413.3
Irrigated land	acres	33	Drained land	acres	329
Average per farm	acres	8.2	Average per farm	acres	32.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	760

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 78	-	farms 107	-	10 or fewer shareholders	farms 2 633	-	farms (NA)	(NA)
Harvested cropland	acres 75	-	acres 101	-	More than 10 shareholders	acres -	-	acres (NA)	(NA)
Full owners	farms 52	-	farms 76	-	Other	farms 1	-	farms (NA)	(NA)
Harvested cropland	acres 17 340	-	acres (NA)	-	Farm operators by age groups:				
Part owners	farms 21	-	farms 24	-	Under 25 years	farms 1	-	farms 1	-
Harvested cropland	acres 11 287	-	acres (NA)	-	25 to 34 years	farms 7	-	farms 7	-
Tenants	farms 5	-	farms 6	-	35 to 44 years	farms 19	-	farms 17	-
Harvested cropland	acres 1 104	-	acres (NA)	-	45 to 54 years	farms 13	-	farms 35	-
Percent of tenancy	acres 6.4	0.0	acres 5.6	-	55 to 64 years	farms 24	-	farms 31	-
					65 years and over	farms 14	-	farms 16	-
					Average age	51.5	0.0	(NA)	-
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 66	-	farms (NA)	-	On farm operated	farms 65	-	farms 96	-
Partnership	acres 21 252	-	acres (NA)	-	Not on farm operated	farms 10	-	farms 9	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms 9	-	farms 5	-
					50 to 99 days	farms 2	-	farms 8	-
					100 to 199 days	farms 5	-	farms 5	-
					200 days and over	farms 19	-	farms 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	farms 7	-	farms 4	-	\$1 to \$2,499 (see text)	farms 2	-	farms (X)	-
Class 2— " \$20,000 to \$39,999	farms 8	-	farms 12	-	\$2,500 to \$4,999	farms 27	-	farms 51	-
Class 3— " \$10,000 to \$19,999	farms 17	-	farms 21	-	\$5,000 to \$7,499	farms 14	-	farms 14	-
Class 4— " \$5,000 to \$9,999	farms 17	-	farms 19	-	\$7,500 to \$9,999	farms 3	-	farms 5	-
Class 5— " \$2,500 to \$4,999	farms 29	-	farms 51	-	\$10,000 to \$14,999	farms 12	-	farms 16	-
Market value of all agricultural products sold (see text)	farms 78	-	farms 107	-	\$15,000 to \$19,999	farms 5	-	farms 8	-
dollars 1 495 440	dollars 1 495 440	-	dollars 1 126 083	-	\$20,000 to \$29,999	farms 3	-	farms 4	-
Average per farm	dollars 19 172	-	dollars 10 524	-	\$30,000 to \$39,999	farms 4	-	farms 3	-
					\$40,000 to \$59,999	farms 3	-	farms 1	-
					\$60,000 and over	farms -	-	farms (NA)	-
					\$60,000 to \$79,999	farms -	-	farms (NA)	-
					\$80,000 and over	farms 3	-	farms (NA)	-

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	56	748 151	Livestock, poultry, and their products sold	69	731 902
Grains	32	34 206	Poultry and poultry products	12	90 861
Tobacco	-	-	Dairy products	21	320 357
Cotton and cottonseed	-	-	Dairy cattle and calves	22	39 766
Field seeds, hay, forage, and silage	24	89 163	Other cattle and calves	47	248 405
Other field crops	-	-	Hogs, sheep, and goats	22	31 822
Vegetables, sweet corn, and melons	9	40 409	Other livestock and livestock products	5	691
Fruits, nuts, and berries	5	507 973	Farms with farm-related income from—		
Nursery and greenhouse products	3	76 400	Customwork and other agricultural services	9	12 786
Forest products sold	10	15 387	Recreational services	2	50
			Government farm programs	26	13 963

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 251	138	Commercial fertilizer	69	92
Number of farms with expenditures of—			dollars	43 677	50 699
\$1 to \$1,999	9	(NA)	Lime	11	27
\$2,000 to \$2,999	11	(NA)	dollars	2 448	(NA)
\$3,000 to \$4,999	13	(NA)	Other agricultural chemicals (see text)	39	(NA)
\$5,000 to \$9,999	21	(NA)	dollars	51 073	(NA)
\$10,000 to \$19,999	12	(NA)	Gasoline and other petroleum fuel and oil for the farm business	78	107
\$20,000 to \$39,999	8	(NA)	dollars	53 176	60 033
\$40,000 and over	4	(NA)	Gasoline	78	107
Items reported both years	751	572	dollars	40 929	48 782
Livestock and poultry	90	947	Diesel oil	20	9
dollars	164	316	dollars	4 866	946
Feed for livestock and poultry	48	75	LP gas, butane, and propane	3	4
Commercially mixed formula feeds	1 457	(NA)	dollars	120	128
tons	127	072	Motor oil, grease, piped gas, kerosene, and fuel oil	78	107
dollars	10	(NA)	dollars	7 261	10 177
Feed ingredients	61	(NA)	Hired farm labor	48	77
tons	6	191	dollars	360 619	108 112
dollars	19	35	Workers by number of days worked:		
Whole grains	19 146	19 664	150 days or more	19	31
dollars	17	22	workers	131	42
Hay, green chop, and silage	588	(NA)	Less than 150 days	38	(NA)
tons	11 907	20 955	workers	436	(NA)
dollars	62	95	Contract labor	1	(NA)
Seeds, bulbs, plants, and trees	27 783	33 676	dollars	100	(NA)
dollars			Machine hire and customwork	33	51
			dollars	10 954	13 134
			All other production expenses	77	(NA)
			dollars	446 045	(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	77	634 320	\$10,000 to \$19,999	9	103 000
By value groups:			\$20,000 to \$29,999	3	(0)
\$1 to \$4,999	25	73 000	\$30,000 to \$49,999	8	293 330
\$5,000 to \$9,999	31	190 590	\$50,000 and over	1	(0)

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	58	82	35	43	30	39	95	146
2 or 3	15	32	6	14	9	18	(NA)	(NA)
4 and over	2	9	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	73	117	34	40	56	77	85	149
2 and over	33	77	5	11	17	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	73	166	19	32	62	134	99	202
2 or 3	48	109	6	13	43	98	(NA)	(NA)
4 and over	9	41	2	8	5	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	71	150	19	30	59	120	99	195
Crawler tractors	11	16	1	2	10	14	6	7
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	3	3	3	3	3	3
Cornpickers, corn heads, and picker-shellers	21	21	5	5	16	16	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	20	20	5	5	15	15	(NA)	(NA)
Pickup balers	52	52	10	10	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	6	6	1	1	5	5	(NA)	(NA)
Field forage harvesters, shear bar	24	24	10	10	14	14	(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	-	-	-	-
Chickens 3 months old or older	22	13 631	7	6 677	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	19	3 556	5	2 140	Ducks, geese, and other poultry	3	12	-	-
1,600 to 3,199	2	(0)	2	4 537					
3,200 to 9,999	1	(0)	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	21	12 607	7	6 677	Chickens 4 months old or older	43	18 223	(NA)	10 615
Pullets not yet of laying age	1	1 000	-	-	Broilers and other meat-type chickens	(NA)	(NA)	3	66 500
Other chickens	3	24	-	-	Turkeys	(NA)	(NA)	1	20
Broilers and other meat-type chickens less than 3 months old	1	297	1	297					

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	69	(X)	68	(X)	(X)	(X)
Any cattle, hogs, or sheep	67	(X)	68	(X)	(X)	(X)
Cattle and calves	67	3 682	67	1 778	19	285
Farms with--						
1 to 19	6	93	37	440	13	103
20 to 49	36	1 146	23	651	6	182
50 to 99	18	1 273	6	(0)	-	-
100 to 199	6	(0)	-	-	-	-
200 and over	1	(0)	1	(0)	-	-
200 to 499	1	(0)	1	(0)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	52	973	15	205
Farms with--						
1 to 9	(X)	(X)	34	179	9	56
10 to 19	(X)	(X)	6	93	1	13
20 to 49	(X)	(X)	8	223	5	136
50 to 99	(X)	(X)	3	(0)	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	46	805	4	80
Farms with--						
1 to 9	(X)	(X)	16	89	1	8
10 to 19	(X)	(X)	16	237	2	26
20 to 49	(X)	(X)	12	330	1	46
50 to 99	(X)	(X)	2	149	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	56	884	(X)	(X)	(X)	(X)
Bulls and steers, including calves	63	1 178	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	20	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	88	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	86	3 979	83	1 892	(NA)	251
Cattle	(NA)	(NA)	72	865	9	228
Calves	(NA)	(NA)	65	1 027	8	23

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	62	1 620	67	3 061	26	621	42	999
Farms with--								
1 to 19	27	316	15	157	14	134	21	242
20 to 49	29	852	34	1 064	8	244	19	548
50 to 99	5	(0)	13	907	4	243	1	(0)
100 and over	1	(0)	5	933	-	-	1	(0)
1964								
Total on place	81	1 997	(NA)	2 962	48	1 017	(NA)	980



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	19	507	21	746	37	644	28	1 159
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	12	164	13	175	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	5	183	3	108	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	2	160	3	192	(NA)	(NA)	(NA)	(NA)
100 and over .....	-	-	2	271	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	2	271	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	16	82	(X)	(X)	21	87	(X)	(X)
Other hogs and pigs .....	18	425	(X)	(X)	34	557	(X)	(X)
Feeder pigs sold .....	(X)	(X)	6	120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	16	112	(X)	(X)	22	163	(X)	(X)
December 1 of preceding year								
and May 31 .....	13	56	(X)	(X)	19	96	(X)	(X)
June 1 and November 30 .....	15	56	(X)	(X)	17	67	(X)	(X)
Any goats .....	1	1	1	1	-	-	-	-
Any goats .....	1	1	1	1	(NA)	(NA)	(NA)	(NA)
All other livestock .....	19	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms..	dollars..		
Total .....	69	97 198	Nematodes in crops .....	farms..
Commercial fertilizer .....	61	4 185	acres on which used .....	acres on which used .....
acres on which used .....	701	43 677	dollars .....	dollars .....
tons .....	11	330	Diseases in crops and orchards .....	farms..
dollars .....	485	2 448	acres on which used .....	acres on which used .....
Lime .....	7	367	dollars .....	dollars .....
acres on which used .....	667	10	Weeds or grass in crops .....	farms..
tons .....	10	1 422	acres on which used .....	acres on which used .....
dollars .....	26 512	59	dollars .....	dollars .....
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	farms..
Insects on hay crops .....	7	667	acres on which used .....	acres on which used .....
acres on which used .....	10	1 422	dollars .....	dollars .....
dollars .....	26 512	21	Chemicals for defoliation or for growth	farms..
Insects on other crops .....	1	422	control of crops or thinning of fruit .....	control of crops or thinning of fruit .....
acres on which used .....	26 512	548	acres on which used .....	acres on which used .....
dollars .....	26 512	548	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 .....	48	3 390	-	-	8	371	8	69	-	-
Improved pasture .....	22	1 134	-	-	3	63	3	19	-	-
Field corn for all purposes .....	53	1 329	1	8	42	1 077	42	255	-	-
Sorghums for all purposes .....	2	10	-	-	2	10	2	4	-	-
All small grains .....	42	739	-	-	25	399	25	67	-	-
Field crops other than corn, sorghums,	5	2	-	-	3	(2)	3	1	-	-
small grains, silage, and field seeds .....	5	2	-	-	3	(2)	3	1	-	-
Hay or grass silage .....	47	3 045	-	-	12	909	12	156	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	12	74	2	10	9	69	9	30	-	-
Berries for sale .....	4	38	3	16	2	11	2	2	-	-
Land in orchards (see text) .....	4	1 251	-	-	4	1 251	4	95	-	-
Nursery or greenhouse products .....	3	26	1	1	3	25	3	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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	43	599	51 187	-	-	-	44	960	33 828	-	-	-
For silage (tons, green weight) .....	44	720	9 526	1	8	-	48	752	8 011	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	1	10	(X)	-	-	-	(NA)	51	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	1	4	75	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	1	6	24	-	-	-	(NA)	(NA)	(NA)	-	-	-
hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	15	847	2 083	-	-	-	42	1 322	2 853	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	36	1 999	2 810	-	-	-	65	2 201	2 897	-	-	-
Small grain hay (tons, dry) .....	3	31	96	-	-	-	7	44	51	-	-	-
Other hay (tons, dry) .....	2	28	25	-	-	-	(NA)	269	326	-	-	-
Grass silage (tons, green) .....	7	133	965	-	-	-	9	134	650	-	-	-
Hay crops cut and fed green (tons, green) .....	1	7	7	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-	-	1	7	300	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	3	16	102 000	2	15	-	2	4	19 500	-	-	-

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)	22	184	5 985	-	-	9	87	13	-	21	224	6 841
Winter wheat (bushels)	22	184	5 985	-	-	9	87	13	-	-	-	-
Oats for grain (bushels)	34	336	13 872	-	-	20	201	31	-	37	423	17 837
Barley for grain (bushels)	25	206	9 881	-	-	14	107	22	-	15	104	4 040
Rye for grain (bushels)	3	11	418	-	-	1	2	1	-	3	12	390
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	2	78	-	-	2	(2)	(2)	-	22	5	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	12	74	2	10	15	114
Selected vegetables:						
Tomatoes	7	13	2	3	11	28
Sweet corn	8	49	1	(2)	7	55
Cucumbers and pickles	2	1	1	1	5	4
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	3	2	-	-	5	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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	1 251	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 12	566	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 4	970	27 775	2	5 600	4	22 175	4	4 998 160
	1964.. 12	(NA)	13 886	5	5 430	12	8 456	11	2 659 880
Peaches, all (pounds)	1969.. 3	225	12 900	2	1 310	3	11 590	3	1 759 000
	1964.. 8	(NA)	8 853	3	5 385	8	3 468	7	536 198
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 3	225	12 900	2	1 310	3	11 590	3	1 759 000
Pears, all (pounds)	1969.. 3	22	1 650	1	1 125	2	525	2	4 250
	1964.. 5	(NA)	789	2	600	5	189	4	11 050
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 3	22	1 650	1	1 125	2	525	2	4 250
Cherries, all (pounds)	1969.. 2	15	1 155	1	1	2	1 154	2	76 160
	1964.. 3	(NA)	25	-	-	3	25	2	3 000
Tart (pounds)	1969.. 1	(Z)	25	-	-	1	25	1	1 000
Sweet (pounds)	1969.. 2	15	1 130	1	1	2	1 129	2	75 160
Plums and prunes, all (pounds)	1969.. 2	20	1 025	1	250	2	775	2	50 800
	1964.. 2	(NA)	1 210	1	310	2	900	2	45 360
Plums (pounds, fresh)	1969.. 2	20	1 025	1	250	2	775	2	50 800
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	6	-	-	1	6	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	3	(X)	25	29 400	4	(X)	25	26 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	5	34 700	1	(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	-	-	12	13 627
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	11 911	(NA)	(NA)
Pulpwood	3	2 451	(NA)	(NA)
Other forest products	4	1 025	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	678	812	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	63 159	76 268	50 to 99 acres . . . . .	60	71
Average size of farm . . . . . acres . . . . .	93.1	93.9	100 to 199 acres . . . . .	31	28
Approximate land area . . . . . acres . . . . .	270 592	266 885	200 to 499 acres . . . . .	9	16
Proportion in farms . . . . . percent . . . . .	23.3	28.5	500 to 999 acres . . . . .	1	2
Value of land and buildings . . . . . dollars . . . . .	71 213 701	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	105 034	65 910	Cropland used only for pasture or grazing . . . . . farms . . . . .	234	236
Average per acre . . . . . dollars . . . . .	1 127.53	685.95	acres . . . . .	6 701	6 750
<b>Land in Farms According to Use</b>			All other cropland (see text) . . . . . farms . . . . .	322	(NA)
Total cropland . . . . . farms . . . . .	642	800	acres . . . . .	9 604	12 538
Harvested cropland . . . . . farms . . . . .	34 114	42 753	Woodland including woodland pasture . . . . . farms . . . . .	410	530
acres . . . . .	600	782	acres . . . . .	19 597	23 615
Number of farms by acres harvested:	17 809	23 465	All other land (see text) . . . . . farms . . . . .	505	(NA)
1 to 9 acres . . . . .	249	323	acres . . . . .	9 448	9 915
10 to 19 acres . . . . .	135	180	Irrigated land . . . . . farms . . . . .	33	30
20 to 29 acres . . . . .	67	77	acres . . . . .	484	665
30 to 49 acres . . . . .	48	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 . . . . .	678	63 159	600	58 804	17 809	33	2 859	484	812	76 268	782	23 465
Farms with—												
1 to 9 acres . . . . .	105	466	78	361	249	3	13	4	137	667	126	462
10 to 49 acres . . . . .	218	5 958	196	5 314	2 035	9	306	54	266	6 739	256	2 496
50 to 69 acres . . . . .	62	3 583	53	3 082	857	4	215	62	77	4 484	76	1 208
70 to 99 acres . . . . .	75	6 205	67	5 532	1 568	4	293	75	77	6 387	75	1 758
100 to 139 acres . . . . .	76	8 946	69	8 066	2 020	5	610	106	86	9 993	83	2 665
140 to 179 acres . . . . .	42	6 561	42	6 561	1 835	5	814	58	52	8 142	50	2 515
180 to 219 acres . . . . .	30	5 937	28	5 537	1 696	3	608	125	32	6 270	31	1 414
220 to 259 acres . . . . .	20	4 772	19	4 534	1 458	-	-	-	27	6 322	27	1 746
260 to 499 acres . . . . .	36	11 975	35	11 575	3 412	-	-	-	41	13 405	41	4 263
500 to 999 acres . . . . .	14	8 756	13	8 242	2 679	-	-	-	13	8 515	13	2 911
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-	-	-	4	5 344	4	2 027
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 . . . . .	678	812	76	154	Under 25 years . . . . .	9	19	-	(NA)
acres . . . . .	63 159	76 268	6 021	4 893	25 to 34 years . . . . .	47	61	5	(NA)
Harvested cropland . . . . . farms . . . . .	600	782	62	151	35 to 44 years . . . . .	128	151	14	(NA)
acres . . . . .	17 809	23 465	1 481	1 399	45 to 54 years . . . . .	174	208	21	(NA)
Full owners . . . . . farms . . . . .	495	488	56	53	55 to 64 years . . . . .	188	196	16	(NA)
acres . . . . .	43 391	40 076	4 596	1 374	65 years and over . . . . .	132	177	20	(NA)
Harvested cropland . . . . . farms . . . . .	426	460	46	50	Average age . . . . .	52.8	52.8	53.0	(NA)
acres . . . . .	9 821	9 932	658	251	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	96	123	9	14	On farm operated . . . . .	525	721	52	(NA)
acres . . . . .	13 476	16 750	1 273	474	Not on farm operated . . . . .	83	(NA)	20	(NA)
Harvested cropland . . . . . farms . . . . .	93	123	7	14	Farm operators reporting days of work				
acres . . . . .	5 864	7 485	763	212	off farm . . . . .	376	410	44	(NA)
Tenants . . . . . farms . . . . .	87	197	11	87	1 to 49 days . . . . .	45	107	5	(NA)
acres . . . . .	6 292	14 966	152	3 045	50 to 99 days . . . . .	40	37	9	(NA)
Harvested cropland . . . . . farms . . . . .	81	195	9	87	100 to 199 days . . . . .	37	254	29	(NA)
acres . . . . .	2 124	4 138	60	936	200 days and over . . . . .	254	303		
Percent of tenancy . . . . .	12.8	24.3	14.4	56.5					

All Farms

**Table 4. Farm Income and Sales: 1969 and 1964**

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	5 606 610	6 226 150
Class 1—Sales of \$40,000 and over . . . . .	19	11	Average per farm . . . . . dollars . . . . .	8 269	7 668
Class 2— " \$20,000 to \$39,999 . . . . .	27	36	Crops including nursery products and hay . . . . . farms . . . . .	564	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	92	103	dollars . . . . .	3 685 493	4 330 402
Class 4— " \$5,000 to \$9,999 . . . . .	145	187	Forest products . . . . . farms . . . . .	23	25
Class 5— " \$2,500 to \$4,999 . . . . .	163	186	dollars . . . . .	24 912	56 815
Class 6 (see text) . . . . .	45	57	Livestock, poultry, and their products . . . . . farms . . . . .	229	(NA)
Part time (see text) . . . . .	138	153	dollars . . . . .	1 896 205	1 838 952
Part retirement (see text) . . . . .	48	77			
Abnormal (see text) . . . . .	1	2			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	72	39	Customwork and other agricultural services	46	(NA)
\$250 to \$499	19	32	Recreational services	37 801	(NA)
\$500 to \$999	41	70	Government farm programs	6	1
\$1,000 to \$1,499	56	56		22 391	(0)
\$1,500 to \$1,999	34	40		175	(NA)
\$2,000 to \$2,499	34	50		88 714	(NA)
\$2,500 and over	422	525			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 277 803	812 (NA)	Seeds, bulbs, plants, and trees	70 899	479 77 521
Number of farms with expenditures of-			Commercial fertilizer	587	726
\$1 to \$499	80	(NA)	Lime	355 640	557 795
\$500 to \$999	60	(NA)	Other agricultural chemicals (see text)	139	204
\$1,000 to \$1,999	119	(NA)	Gasoline and other petroleum fuel and oil for the farm business	35 354	(NA)
\$2,000 to \$2,999	83	(NA)	Hired farm labor	48 520	(NA)
\$3,000 to \$4,999	109	(NA)	Contract labor, machine hire, and customwork	259	(NA)
\$5,000 to \$9,999	139	(NA)	All other production expenses	48 520	(NA)
\$10,000 and over	88	(NA)		268 663	731 272 925
Items reported both years	2 537 090	3 110 127		805 112	482 908 895
Livestock and poultry	572 972	708 185		63 191	189 31 391
Feed for livestock and poultry	400 481	553 415		317 398	295 275
Commercially mixed formula feeds	160	219			
	3 552	3 210			
	317 398	295 275		1 656 839	(NA) (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	647	5 052 887	\$1,000 to \$4,999	299	849 617			
By value groups:			\$5,000 to \$9,999	170	1 117 249			
\$1 to \$999	19	13 100	\$10,000 to \$19,999	102	1 252 730			
			\$20,000 and over	57	1 820 191			
			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	468	688	340	428	208	260	727	1 182
Motortrucks including pickups	452	703	240	293	297	410	513	754
Tractors other than garden tractors and motor tillers	585	1 303	224	358	457	945	696	1 536
Riding garden tractors 7 hp and over	96	105	65	67	35	38	(NA)	(NA)
Grain and bean combines, self-propelled	23	23	8	8	15	15	24	24
Cornpickers, corn heads, and picker-shellers	91	99	37	38	56	61	102	103
Pickup balers	116	119	42	43	74	76	193	203

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	227	(X)	193	(X)	351	(NA)	(NA)	(NA)
Cattle and calves	179	5 863	154	4 743	261	7 929	201	4 701
Farms with-								
1 to 4	42	109	58	134	130	(NA)	(NA)	(NA)
5 to 9	41	255	28	182	52	(NA)	(NA)	(NA)
10 to 19	36	521	27	372	79	(NA)	(NA)	(NA)
20 and over	60	4 978	41	4 055	79	(NA)	(NA)	(NA)
Cows and heifers that had calved	141	1 873	(X)	(X)	220	2 854	(NA)	(NA)
Milk cows	66	609	(X)	(X)	112	1 283	(NA)	(NA)
Farms with-								
1 or 2	35	46	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	17	56	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	9	476	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	106	3 165	83	4 340	205	5 163	78	5 998
Farms with-								
1 to 4	32	75	13	35	136	(NA)	12	(NA)
5 to 9	19	119	5	32	35	(NA)	(NA)	(NA)
10 to 24	25	394	28	404	34	(NA)	66	(NA)
25 and over	30	2 577	37	3 869	34	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	17	781	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	65	536	(X)	(X)	76	744	(X)	(X)
December 1 of preceding year and May 31	58	298	(X)	(X)	59	375	(X)	(X)
June 1 and November 30	47	238	(X)	(X)	66	369	(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	11	370	10	155	21	343	15	254
Horses and ponies	138	585	18	52	(NA)	(NA)	10	31
Chickens 3 months old or older	108	25 229	13	10 801	214	24 454	(NA)	8 940
Farms with-								
1 to 99	97	2 729	4	58	183	(NA)	(NA)	(NA)
100 to 399	3	650	4	764	20	(NA)	(NA)	(NA)
400 to 1,599	6	(D)	4	3 499	7	(NA)	(NA)	(NA)
1,600 and over	2	(D)	1	6 480	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	101	24 567	13	10 801	199	22 197	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	500	2	3 660	(NA)	(NA)	2	(D)
Other livestock and poultry	58	(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	213	198	321	285	Hay, excluding sorghum hay	157	(NA)	(NA)	(NA)
For grain	6 276	442 011	5 615	311 475	acres	3 323	5 137	5 137	5 137
bushels					tons	5 498	7 563	7 563	7 563
Cut for silage, green or dry fodder, or hogged or grazed	41	1 147	(NA)	2 033	Cotton	-	-	-	-
acres					acres	-	-	-	-
bushels					bales	-	-	-	-
Sorghums for all purposes except sirup	4		-	-	Peanuts for nuts	-	-	-	-
For grain or seed	2		-	-	acres	-	-	-	-
acres	5	348	-	-	pounds	-	-	-	-
bushels					Tobacco	430	625	430	625
Cut for silage, dry forage or hay, or hogged or grazed	2	99	(NA)	-	acres	4 215	6 353	4 215	6 353
acres					pounds	4 353 729	6 466 750	4 353 729	6 466 750
Wheat for grain	57	563	94	953	Irish potatoes and sweetpotatoes	49	(NA)	49	(NA)
acres	14 895	14 895	20 699	20 699	acres	77	235	77	235
bushels					Vegetables, sweet corn, or melons for sale	68	86	68	86
Other small grains for grain	30	345	(NA)	1 297	acres	690	939	690	939
acres					Berries for sale	13	21	13	21
Soybeans for beans	46	1 096	50	965	acres	40	11	40	11
acres	27 015	27 015	14 135	14 135	Land in orchards (see text)	19	40	19	40
bushels					acres	46	63	46	63
					Other crops	18	(NA)	18	(NA)
					acres	127	(NA)	127	(NA)
					Greenhouse products under glass or other protection	10	(NA)	10	(NA)
					farms	108 000	106 829	108 000	106 829
					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	446		523		Total woodland	296	371	296	371
Land in farms	51 751	116.0	61 237	117.0	acres	15 733	17 982	15 733	17 982
Average size of farm					Woodland pastured	93	90	93	90
Value of land and buildings	58 014 791		(NA)		acres	2 494	2 065	2 494	2 065
Average per farm	130 078		(NA)		Woodland not pastured	244	338	244	338
Average per acre	1 121.03		(NA)		acres	13 239	15 917	13 239	15 917
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	53	95	53	95
Total cropland	432	29 132	(NA)	35 569	acres	1 798	3 336	1 798	3 336
Harvested cropland	425	16 025	514	20 338	Improved pastureland and rangeland	37	31	37	31
Number of farms by acres harvested:					acres	1 213	1 198	1 213	1 198
1 to 49 acres	326		(NA)		Pastureland and rangeland not improved	23	(NA)	23	(NA)
50 to 99 acres	59		(NA)		acres	585	2 138	585	2 138
100 to 199 acres	31		(NA)		All other land (see text)	319	440	319	440
200 to 499 acres	9		(NA)		acres	5 088	4 365	5 088	4 365
500 to 999 acres	-		(NA)		Irrigated land	25	25	25	25
1,000 acres and over	-		(NA)		acres	401	418	401	418
1,000 to 1,999 acres	-		(NA)		Total pastureland (all types)	188	(NA)	188	(NA)
2,000 acres and over	-		(NA)		acres	9 442	10 632	9 442	10 632
Cropland used only for pasture or grazing	143	5 150	174	5 231	Conservation Practices				
acres					Grain or row crops farmed on the contour	30	(NA)	30	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	118	2 902	161	3 479	acres	468	(NA)	468	(NA)
acres					Stripcropping systems to control erosion	28	(NA)	28	(NA)
Cropland on which all crops failed	15	159	29	364	acres	773	(NA)	773	(NA)
acres					Cropland and pastureland having terraces	10	(NA)	10	(NA)
Cropland in cultivated summer fallow	29	540	-	-	acres	138	(NA)	138	(NA)
acres									
Cropland idle	167	4 356	249	6 157					
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	446	523	51 751	425	50 673	16 025	25	2 407	401
Farms with--									
1 to 9 acres	39	49	218	29	186	135	1	7	2
10 to 49 acres	122	137	3 542	121	3 505	1 449	5	110	38
50 to 69 acres	37	56	2 143	35	2 024	756	3	165	47
70 to 99 acres	61	61	5 070	58	4 815	1 502	4	293	75
100 to 139 acres	61	72	7 206	56	6 571	1 903	5	610	106
140 to 179 acres	38	44	5 943	38	5 943	1 762	5	814	58
180 to 219 acres	25	28	4 959	25	4 959	1 638	2	408	75
220 to 259 acres	18	23	4 294	18	4 294	1 453	-	-	-
260 to 499 acres	33	40	11 010	33	11 010	3 375	-	-	-
500 to 999 acres	12	11	7 366	12	7 366	2 052	-	-	-
1,000 to 1,999 acres	-	2	-	-	-	-	-	-	-
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	31	Irrigated land--Continued
Proportion of all class 1-5 farms	6.9	Cropland
Land in farms	2 862	farms
Cropland	1 791	acres
Harvested cropland	1 611	farms
Irrigated land	401	acres
Average per farm	16.0	Used only for pasture
		farms
		acres
		Pasture, other than cropland pasture
		farms
		acres
		Water used
		acre-feet
		Class 1-5 farms with artificial drainage
		number
		Proportion of class 1-5 farms
		percent
		Land in farms
		acres
		Average per farm
		acres
		Drained land
		acres
		Average per farm
		acres
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms
		acres

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	446	44	523	44	446	44	(NA)	
farms								
acres	51 751	5 266	61 237	5 266	51 751	5 266	(NA)	
Harvested cropland	425	38	514	38	425	38	(NA)	
farms								
acres	16 025	1 373	20 338	1 373	16 025	1 373	(NA)	
Full owners	303	28	269	28	303	28	(NA)	
farms								
acres	33 076	3 855	(NA)	3 855	33 076	3 855	(NA)	
Harvested cropland	287	26	(NA)	26	287	26	(NA)	
farms								
acres	8 208	564	(NA)	564	8 208	564	(NA)	
Part owners	83	9	102	9	83	9	(NA)	
farms								
acres	12 959	1 273	(NA)	1 273	12 959	1 273	(NA)	
Harvested cropland	81	7	(NA)	7	81	7	(NA)	
farms								
acres	5 779	763	(NA)	763	5 779	763	(NA)	
Tenants	60	7	150	7	60	7	(NA)	
farms								
acres	5 716	138	(NA)	138	5 716	138	(NA)	
Harvested cropland	57	5	(NA)	5	57	5	(NA)	
farms								
acres	2 038	46	(NA)	46	2 038	46	(NA)	
Percent of tenancy	13.4	15.9	28.6	15.9	13.4	15.9	(NA)	
Farms by type of organization:								
Individual or family	389	38	(NA)	38	389	38	(NA)	
farms								
acres	43 884	4 150	(NA)	4 150	43 884	4 150	(NA)	
Partnership	55	4	(NA)	4	55	4	(NA)	
farms								
acres	7 419	668	(NA)	668	7 419	668	(NA)	
Corporation, including family owned	1	1	(NA)	1	1	1	(NA)	
farms								
acres	90	90	(NA)	90	90	90	(NA)	
10 or fewer shareholders	1	1	(NA)	1	1	1	(NA)	
farms								
acres	90	90	(NA)	90	90	90	(NA)	
More than 10 shareholders	-	-	(NA)	-	-	-	(NA)	
farms								
acres	-	-	(NA)	-	-	-	(NA)	
Other	1	1	(NA)	1	1	1	(NA)	
farms								
acres	358	358	(NA)	358	358	358	(NA)	
Farm operators by age groups:								
Under 25 years	9	-	13	-	9	-	13	
25 to 34 years	28	-	39	-	28	-	39	
35 to 44 years	79	7	95	7	79	7	95	
45 to 54 years	126	17	154	17	126	17	154	
55 to 64 years	120	10	123	10	120	10	123	
65 years and over	84	10	99	10	84	10	99	
Average age	52.7	53.9	(NA)	53.9	52.7	53.9	(NA)	
Farm operators by place of residence:								
On farm operated	356	32	466	32	356	32	466	
Not on farm operated	45	10	47	10	45	10	47	
Farm operators reporting days of work off farm								
1 to 49 days	194	16	223	16	194	16	223	
50 to 99 days	28	-	54	-	28	-	54	
100 to 199 days	30	4	28	4	30	4	28	
200 days and over	22	2	37	2	22	2	37	
Average age	114	10	104	10	114	10	104	

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	19	11		
Class 2-- "\$20,000 to \$39,999	27	36		
Class 3-- "\$10,000 to \$19,999	92	103		
Class 4-- "\$5,000 to \$9,999	145	187		
Class 5-- "\$2,500 to \$4,999	163	186		
Market value of all agricultural products sold (see text)	446	523		
farms				
dollars	5 167 352	5 613 904		
Average per farm	11 585	10 734		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	25	(X)		
\$2,500 to \$4,999	138	186		
\$5,000 to \$7,499	78	128		
\$7,500 to \$9,999	67	59		
\$10,000 to \$14,999	66	67		
\$15,000 to \$19,999	26	36		
\$20,000 to \$29,999	22	26		
\$30,000 to \$39,999	5	10		
\$40,000 to \$59,999	11	6		
\$60,000 and over	8	7		
\$80,000 to \$79,999	2	(NA)		
\$80,000 and over	6	(NA)		

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	415	3 515 508	Livestock, poultry, and their products sold	172	1 628 375
Grains	155	396 155	Poultry and poultry products	25	242 562
Tobacco	344	2 610 714	Dairy products	10	147 543
Cotton and cottonseed	-	-	Dairy cattle and calves	29	42 240
Field seeds, hay, forage, and silage	51	61 265	Other cattle and calves	105	976 459
Other field crops	17	25 694	Hogs, sheep, and goats	80	193 816
Vegetables, sweet corn, and melons	42	169 242	Other livestock and livestock products	10	25 755
Fruits, nuts, and berries	11	28 121	Farms with farm-related income from-		
Nursery and greenhouse products	16	224 317	Customwork and other agricultural services	29	33 971
Forest products sold	21	23 469	Recreational services	5	18 391
			Government farm programs	138	75 003

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)	3 776	583	Commercial fertilizer	320	451	505	651
Number of farms with expenditures of-			Lime	31	838		187
\$1 to \$1,999	74	(NA)	Other agricultural chemicals (see text)	43	763		(NA)
\$2,000 to \$2,999	62	(NA)	Gasoline and other petroleum fuel and oil for the farm business				517
\$3,000 to \$4,999	94	(NA)	Gasoline	236	579	228	579
\$5,000 to \$9,999	129	(NA)	Diesel oil	181	141	167	889
\$10,000 to \$19,999	57	(NA)	LP gas, butane, and propane		83		65
\$20,000 to \$39,999	21	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	13	161	17	191
\$40,000 and over	9	(NA)			70		59
Items reported both years	2 255	214			8 239		2 859
Livestock and poultry	560	762	Hired farm labor	668	436	811	084
Feed for livestock and poultry	352	702	Workers by number of days worked:				
Commercially mixed formula feeds	110	147	150 days or more	95	136		
Feed ingredients	281	284	Less than 150 days	152	292		
Whole grains	53	101	Contract labor				
Hay, green chop, and silage	1 101	49 916	Machine hire and customwork	41	293		
Seeds, bulbs, plants, and trees	49	916	All other production expenses	1 445	768		

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	435	3 869 248	\$10,000 to \$19,999	83	1 040 900				
By value groups:			\$20,000 to \$29,999	28	637 070				
\$1 to \$4,999	179	518 548	\$30,000 to \$49,999	18	612 980				
\$5,000 to \$9,999	124	833 969	\$50,000 and over	3	225 781				
			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	325	463	246	299	135	164	484	787	
2 or 3	112	233	44	91	27	56	(NA)	(NA)	
4 and over	5	22	2	8	-	-	(NA)	(NA)	
Motortrucks including pickups	314	517	180	220	206	297	382	563	
2 and over	150	353	30	70	73	164	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	414	1 012	162	277	329	735	504	1 222	
2 or 3	253	586	65	142	183	419	(NA)	(NA)	
4 and over	73	338	9	47	51	221	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	411	968	161	273	327	695	504	1 142	
Crawler tractors	37	44	3	4	34	40	75	80	
Riding garden tractors 7 hp and over	61	66	46	46	19	20	(NA)	(NA)	
Grain and bean combines, self-propelled	22	22	7	7	15	15	23	23	
Cornpickers, corn heads, and picker-shellers	82	90	34	35	50	55	(NA)	(NA)	
Corn heads for combines	9	10	3	3	6	7	(NA)	(NA)	
Other cornpickers and picker-shellers	75	80	31	32	44	48	(NA)	(NA)	
Pickup balers	102	105	34	35	68	70	(NA)	(NA)	
Windrowers, pull and self-propelled	36	37	13	13	23	24	(NA)	(NA)	
Field forage harvesters, shear bar	28	34	15	16	14	18	(NA)	(NA)	

Md.-Anne Arundel 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	74	(X)	18	(X)	Turkeys	4	2 570	2	12 561
Chickens 3 months old or older	68	23 972	12	10 601	Turkey hens kept for breeding	4	557	1	550
Farms with-	66	(0)	11	4 121	Other turkeys	3	2 013	2	12 011
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	16	843	4	1 106
1,600 to 3,199	2	(0)	1	6 480					
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	68	23 495	12	10 601	Chickens 4 months old or older	140	20 382	(NA)	6 321
Pullets not yet of laying age	6	448	-	-	Broilers and other meat-type chickens	(NA)	(NA)	2	(0)
Other chickens	12	29	-	-	Turkeys	(NA)	(NA)	7	11 585
Broilers and other meat-type chickens less than 3 months old	-	-	1	160					

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	208	(X)	166	(X)	(X)	(X)
Any cattle, hogs, or sheep	165	(X)	158	(X)	(X)	(X)
Cattle and calves	133	5 041	126	4 437	37	2 985
Farms with-	80	681	87	571	26	159
1 to 19	33	1 001	29	767	6	(0)
20 to 49	-	-	-	-	-	-
50 to 99	12	775	4	(0)	-	-
100 to 199	5	614	2	(0)	1	(0)
200 and over	3	1 970	4	2 560	4	2 545
200 to 499	2	(0)	3	(0)	3	(0)
500 and over	1	(0)	1	(0)	1	(0)
Cattle	(X)	(X)	101	3 688	32	2 914
Farms with-	(X)	(X)	68	220	19	68
1 to 9	(X)	(X)	10	140	3	48
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	16	412	5	128
50 to 99	(X)	(X)	1	56	-	-
100 and over	(X)	(X)	6	2 860	5	2 670
100 to 199	(X)	(X)	2	(0)	1	(0)
200 to 499	(X)	(X)	3	(0)	3	(0)
500 and over	(X)	(X)	1	(0)	1	(0)
Calves	(X)	(X)	88	749	5	71
Farms with-	(X)	(X)	61	216	2	13
1 to 9	(X)	(X)	15	194	2	30
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	12	339	1	28
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	96	776	(X)	(X)	(X)	(X)
Bulls and steers, including calves	110	2 792	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	248	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	196	6 720	160	4 475	(NA)	2 439
Cattle	(NA)	(NA)	114	3 309	19	2 383
Calves	(NA)	(NA)	113	1 166	11	56

	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	1 473	129	4 664	52	377	86	1 096
Farms with-	87	557	81	657	45	127	71	499
1 to 19	20	644	34	1 026	7	250	11	333
20 to 49	4	272	7	505	-	-	4	264
50 to 99	-	-	7	2 476	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	168	2 349	(NA)	5 661	86	1 059	(NA)	1 290



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	87	3 076	75	4 217	147	2 932	58	3 725
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	57	499	40	422	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	11	382	9	300	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	13	809	10	650	(NA)	(NA)	(NA)	(NA)
100 and over .....	6	1 386	16	2 845	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	11	1 431	(NA)	(NA)	(NA)	(NA)
200 and over .....	6	1 386	5	1 414	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	54	426	(X)	(X)	55	303	(X)	(X)
Other hogs and pigs .....	78	2 650	(X)	(X)	141	2 629	(X)	(X)
Feeder pigs sold .....	(X)	(X)	17	781	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	56	519	(X)	(X)	58	439	(X)	(X)
December 1 of preceding year								
and May 31 .....	52	289	(X)	(X)	45	206	(X)	(X)
June 1 and November 30 .....	42	230	(X)	(X)	49	233	(X)	(X)
Sheep and lambs .....	6	285	6	147	9	182	6	133
Any goats .....	3	7	-	-	-	-	-	-
All other livestock .....	96	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	415	396 052	Nematodes in crops .....	12	164
Commercial fertilizer .....	407	320 451	Diseases in crops and orchards .....	6	67
Lime .....	110	31 838	Weeds or grass in crops .....	75	3 477
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....	2	210
Insects on hay crops .....	27	53	Chemicals for defoliation or for growth	19	136
Insects on other crops .....	125	1 916	control of crops or thinning of fruit .....	2	378
	17 197		Insect control on livestock and poultry .....	25	1 003

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 .....	143	5 150	1	4	22	516	22	112	-	-
Improved pasture .....	37	1 213	-	-	3	58	3	8	-	-
Field corn for all purposes .....	175	6 605	1	10	105	4 801	105	1 236	12	17
Sorghums for all purposes .....	4	104	-	-	2	7	2	2	-	-
All small grains .....	63	826	-	-	33	539	33	101	1	1
Field crops other than corn, sorghums,	356	5 092	19	201	351	4 604	351	2 885	-	-
small grains, silage, and field seeds .....										
Hay or grass silage .....	114	2 844	-	-	20	652	20	121	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	44	599	7	182	42	596	42	299	-	-
Berries for sale .....	9	37	2	3	1	1	1	(2)	-	-
Land in orchards (see text) .....	3	11	-	-	1	1	1	(2)	-	-
Nursery or greenhouse products .....	16	34	3	5	8	12	7	4	-	-
All other crops .....	4	90	-	-	3	72	3	36	-	-

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) .....	163	5 622	396 056	1	10	226	5 024	278 729
For silage (tons, green weight) .....	30	958	10 847	-	-	47	1 592	13 171
Cut for green or dry fodder,								
hogged or grazed .....	7	25	(X)	-	-	(NA)	329	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels) .....	2	5	348	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-
Cut for dry forage or								
hay (tons, dry weight) .....	1	4	18	-	-	(NA)	(NA)	(NA)
Hogged or grazed .....	1	95	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry) .....	12	197	707	-	-	14	401	1 156
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry) .....	83	2 143	2 988	-	-	101	2 101	2 604
Small grain hay (tons, dry) .....	3	55	57	-	-	13	115	89
Other hay (tons, dry) .....	40	402	586	-	-	(NA)	1 560	1 755
Grass silage (tons, green) .....	1	20	50	-	-	4	189	2 318
Hay crops cut and fed green (tons, green) .....	3	27	54	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	-	-	-	-	-	2	18	1 600
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	9	37	52 386	2	3	7	4	9 623

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial 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	523	13 937	-	-	26	324	59	1	84	863	18 228
Winter wheat (bushels)	50	523	13 937	-	-	26	324	59	1	-	-	-
Oats for grain (bushels)	18	166	7 889	-	-	14	131	29	-	23	338	11 050
Barley for grain (bushels)	5	73	4 036	-	-	4	59	10	-	26	603	22 227
Rye for grain (bushels)	8	64	1 430	-	-	4	25	4	-	13	214	3 030
Soybeans for beans (bushels)	37	1 003	24 726	-	-	21	546	90	-	42	776	12 096
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	6	428	1	(Z)	7	6	2	-	22	3	188
Tobacco (pounds)	342	4 018	4 183 297	18	198	342	3 998	2 751	-	479	5 919	6 096 568
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	44	599	7	182	43	566
Selected vegetables:						
Tomatoes	38	130	6	46	34	103
Sweet corn	33	196	3	23	31	126
Cucumbers and pickles	16	15	6	8	10	20
Watermelons	16	30	2	6	8	20
Snap beans, bush, pole	10	29	1	20	8	79

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	11	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 16	24	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 3	7	169	-	3	169	2	76 500	
	1964.. 15	(NA)	186	8	80	12	106	2 608	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 13	(NA)	388	7	348	9	40	614	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. 2	(Z)	12	2	2	2	10	1 000	
	1964.. 8	(NA)	26	5	11	5	15	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 2	(Z)	12	2	2	2	10	1 000	
Cherries, all (pounds)	1969.. 2	(Z)	10	-	-	2	10	920	
	1964.. 8	(NA)	25	4	9	7	16	2	
Tart (pounds)	1969.. 2	(Z)	10	-	-	2	10	920	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	6	-	-	1	6	360	
	1964.. 4	(NA)	6	-	-	4	6	-	
Plums (pounds, fresh)	1969.. 1	(Z)	6	-	-	1	6	360	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 8	(NA)	107	5	21	6	86	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	3	(X)	17	20 880	5	(X)	32	22 400
Sod	1	(X)	10	5 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	86 610	3	174 504	8	72 052	6	112 300
Flower seeds, vegetable seeds, and vegetable plants	4	10 500	(Z)	16 700	4	12 365	-	16 663
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10 890	(X)	7 233	(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	17 959	12	39 289
Firewood and fuelwood	4	1 290	(NA)	(NA)
Sawlogs and veneer logs	5	3 825	(NA)	(NA)
Pulpwood	2	320	(NA)	(NA)
Other forest products	2	75	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	996	1 143	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	117 723	133 195	50 to 99 acres . . . . .	108	149
Average size of farm . . . . . acres . . . . .	118.1	116.5	100 to 199 acres . . . . .	94	129
Approximate land area . . . . . acres . . . . .	482 688	439 685	200 to 499 acres . . . . .	44	41
Proportion in farms . . . . . percent . . . . .	24.4	30.2	500 to 999 acres . . . . .	6	6
			1,000 acres and over . . . . .	4	2
Value of land and buildings . . . . . dollars . . . . .	127 233 614	(NA)	Cropland used only for pasture or grazing . . . . . farms . . . . .	549	313
Average per farm . . . . . dollars . . . . .	127 744	101 365	acres . . . . .	22 390	11 254
Average per acre . . . . . dollars . . . . .	1 080.78	835.06	All other cropland (see text) . . . . . farms . . . . .	254	(NA)
			acres . . . . .	6 210	10 965
Land in Farms According to Use			Woodland including woodland pasture . . . . . farms . . . . .	612	749
Total cropland . . . . . farms . . . . .	902	1 062	acres . . . . .	19 732	24 244
Harvested cropland . . . . . farms . . . . .	79 909	78 193	All other land (see text) . . . . . farms . . . . .	786	(NA)
acres . . . . .	744	980	acres . . . . .	18 082	30 737
Number of farms by acres harvested:	51 309	55 974	Irrigated land . . . . . farms . . . . .	40	56
1 to 9 acres . . . . .	188	311	acres . . . . .	411	719
10 to 19 acres . . . . .	123	138			
20 to 29 acres . . . . .	76	96			
30 to 49 acres . . . . .	101	108			

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 . . . . .	996	117 723	744	103 498	51 309	40	2 922	411	1 143	133 195	980	55 974
Farms with—												
1 to 9 acres . . . . .	96	407	47	237	152	15	85	41	130	565	87	188
10 to 49 acres . . . . .	352	9 597	237	6 635	2 932	15	332	106	379	9 789	320	3 297
50 to 69 acres . . . . .	76	4 364	56	3 240	1 403	1	57	10	97	5 637	83	1 908
70 to 99 acres . . . . .	108	8 852	83	6 800	2 587	1	75	6	124	10 257	111	4 165
100 to 139 acres . . . . .	116	13 556	94	11 111	4 914	3	323	69	117	13 825	101	4 925
140 to 179 acres . . . . .	58	9 141	52	8 291	3 954	—	—	—	59	9 281	51	3 826
180 to 219 acres . . . . .	43	8 542	37	7 362	3 093	—	—	—	55	10 910	52	5 080
220 to 259 acres . . . . .	26	6 251	24	5 755	3 445	1	250	1	40	9 418	36	3 571
260 to 499 acres . . . . .	93	31 882	88	30 116	14 298	3	1 050	151	103	36 319	102	16 130
500 to 999 acres . . . . .	23	16 891	21	15 711	7 319	1	750	27	35	22 628	33	10 210
1,000 to 1,999 acres . . . . .	4	(D)	4	(D)	(D)	—	—	—	4	4 569	4	2 674
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 . . . . .	996	1 143	8	8	Under 25 years . . . . .	14	8	—	(NA)
acres . . . . .	117 723	133 195	952	405	25 to 34 years . . . . .	57	68	—	(NA)
Harvested cropland . . . . . farms . . . . .	744	980	4	7	35 to 44 years . . . . .	171	221	—	(NA)
acres . . . . .	51 309	55 974	149	94	45 to 54 years . . . . .	267	290	—	(NA)
Full owners . . . . . farms . . . . .	700	795	8	6	55 to 64 years . . . . .	279	287	4	(NA)
acres . . . . .	57 084	61 265	952	179	65 years and over . . . . .	208	269	4	(NA)
Harvested cropland . . . . . farms . . . . .	474	647	4	5	Average age . . . . .	53.8	54.2	63.3	(NA)
acres . . . . .	14 886	19 068	149	44	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	195	221	—	—	On farm operated . . . . .	803	1 035	7	(NA)
acres . . . . .	46 011	46 667	—	—	Not on farm operated . . . . .	102	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	187	218	—	—	Farm operators reporting days of work off farm . . . . .	539	531	2	(NA)
acres . . . . .	27 306	26 055	—	—	1 to 49 days . . . . .	50	—	—	(NA)
Tenants . . . . . farms . . . . .	101	116	—	2	50 to 99 days . . . . .	33	86	—	(NA)
acres . . . . .	14 628	20 133	—	226	100 to 199 days . . . . .	33	—	—	(NA)
Harvested cropland . . . . . farms . . . . .	83	106	—	2	200 days and over . . . . .	75	—	2	(NA)
acres . . . . .	9 117	9 457	—	50	Percent of tenancy . . . . .	10.1	10.1	0.0	25.0
Percent of tenancy . . . . .	10.1	10.1	0.0	25.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	13 803 384	11 769 500
Class 1—Sales of \$40,000 and over . . . . .	91	68	Average per farm . . . . . dollars . . . . .	13 858	10 297
Class 2— " \$20,000 to \$39,999 . . . . .	98	113	Crops including nursery products and hay . . . . . farms . . . . .	597	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	95	138	dollars . . . . .	5 501 937	5 247 687
Class 4— " \$5,000 to \$9,999 . . . . .	130	114	Forest products . . . . . farms . . . . .	46	49
Class 5— " \$2,500 to \$4,999 . . . . .	181	155	dollars . . . . .	43 002	84 218
Class 6 (see text) . . . . .	56	101	Livestock, poultry, and their products . . . . . farms . . . . .	640	(NA)
Part time (see text) . . . . .	249	301	dollars . . . . .	8 258 445	6 431 182
Part retirement (see text) . . . . .	94	149			
Abnormal (see text) . . . . .	2	4			

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	149	148	Customwork and other	93	(NA)
\$250 to \$499	72	98	agricultural services	240	309
\$500 to \$999	85	133			
\$1,000 to \$1,499	87	81	Recreational services	15	6
\$1,500 to \$1,999	43	43		64	208
\$2,000 to \$2,499	26	48	Government farm programs	210	(NA)
\$2,500 and over	534	592		129	768

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	13 223 850	1 137 (NA)	Seeds, bulbs, plants, and trees	599 992	449 845
Number of farms with expenditures of--			Commercial fertilizer	666	869
\$1 to \$499	87	(NA)	Lime	769 819	721 685
\$500 to \$999	114	(NA)	Other agricultural chemicals (see text)	237	410
\$1,000 to \$1,999	131	(NA)	Gasoline and other petroleum fuel and oil for the farm business	49 905	(NA)
\$2,000 to \$2,999	75	(NA)	Hired farm labor	436	(NA)
\$3,000 to \$4,999	121	(NA)	Contract labor, machine hire, and customwork	155 111	(NA)
\$5,000 to \$9,999	188	(NA)	All other production expenses	981	1 083
\$10,000 and over	280	(NA)		629 839	622 815
Items reported both years	8 697 710	6 651 765		558	620
Livestock and poultry	1 974 618	808 025		2 525 901	1 752 150
Feed for livestock and poultry	1 974 155	2 116 650		364	526
Commercially mixed formula feeds	452	752		223 386	180 595
	1 192 841	1 653 850		859	(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	962	8 831 519	\$1,000 to \$4,999	360	940 533			
By value groups:			\$5,000 to \$9,999	232	1 513 332			
\$1 to \$999	75	46 545	\$10,000 to \$19,999	179	2 249 345			
			\$20,000 and over	116	4 081 764			
	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	682	1 068	467	678	330	390	1 072	1 968
Motortrucks including pickups	640	1 084	314	415	428	669	763	1 231
Tractors other than garden tractors and motor tillers	835	1 850	347	541	631	1 309	1 019	2 123
Riding garden tractors 7 hp and over	324	358	247	266	84	92	(NA)	(NA)
Grain and bean combines, self-propelled	73	76	29	29	47	47	55	55
Cornpickers, corn heads, and picker-shellers	201	225	68	75	140	150	243	248
Pickup balers	368	374	139	139	234	235	423	451

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	514	(X)	502	(X)	729	(NA)	(NA)	(NA)
Cattle and calves	453	18 465	429	10 477	663	21 698	566	12 161
Farms with--								
1 to 4	65	176	78	195	270	(NA)	(NA)	(NA)
5 to 9	70	475	84	561	(NA)	(NA)	(NA)	(NA)
10 to 19	93	1 256	94	1 250	99	(NA)	(NA)	(NA)
20 and over	225	16 558	173	8 471	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	309	8 941	(X)	(X)	515	10 735	(NA)	(NA)
Milk cows	174	5 885	(X)	(X)	336	7 459	(NA)	(NA)
Farms with--								
1 or 2	43	59	(X)	(X)	124	(NA)	(NA)	(NA)
3 or 4	14	47	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	7	41	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	110	5 738	(X)	(X)	155	(NA)	(NA)	(NA)
Hogs and pigs	142	7 008	140	11 957	221	7 530	176	11 962
Farms with--								
1 to 4	21	58	11	26	102	(NA)	33	(NA)
5 to 9	20	129	14	88	44	(NA)	(NA)	(NA)
10 to 24	32	499	34	586	75	(NA)	143	(NA)
25 and over	69	6 322	81	11 257	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	37	2 437	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	88	957	(X)	(X)	131	1 303	(X)	(X)
December 1 of preceding year and May 31	83	492	(X)	(X)	117	687	(X)	(X)
June 1 and November 30	69	465	(X)	(X)	110	616	(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 .....	71	3 508	56	2 495	66	1 680	55	1 231
Horses and ponies .....	292	2 652	102	343	(NA)	(NA)	40	173
Chickens 3 months old or older .....	159	179 457	99	103 299	401	237 725	(NA)	125 155
Farms with—								
1 to 99 .....	64	2 434	19	800	197	(NA)	(NA)	(NA)
100 to 399 .....	42	8 548	43	7 376	97	(NA)	(NA)	(NA)
400 to 1,599 .....	34	24 260	27	21 683	72	(NA)	(NA)	(NA)
1,600 and over .....	19	144 215	10	73 440	35	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	144	161 466	96	65 944	389	225 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	6	6 410	9	27 632	(NA)	(NA)	7	60 700
Other livestock and poultry .....	87	(X)	46	(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 .....	384	532	532	503	Hay, excluding sorghum hay .....	15 035	20 516	(NA)	37 053
For grain .....	15 731	12 659	12 659	31 771	acres .....	31 771	37 053		
bushels .....	1 291 238	862 215	862 215		tons .....				
Cut for silage, green or dry fodder, or hogged or grazed .....	112	(NA)	(NA)		Cotton .....				
acres .....	2 709	3 640	3 640		bales .....				
Sorghums for all purposes except sirup .....	19	2	2		Peanuts for nuts .....				
For grain or seed .....	6				acres .....				
bushels .....	196				pounds .....				
Cut for silage, dry forage or hay, or hogged or grazed .....	13	(NA)	(NA)		Tobacco .....	2			
acres .....	259	35	35		acres .....	19			
Wheat for grain .....	175	273	273		pounds .....	21 836			
acres .....	3 910	5 140	5 140		Irish potatoes and sweetpotatoes .....	37		(NA)	84
bushels .....	158 194	173 165	173 165		acres .....	44			
Other small grains for grain .....	237	(NA)	(NA)		Vegetables, sweet corn, or melons for sale .....	187	243		8 954
acres .....	4 737	5 627	5 627		acres .....	7 885	8 954		57
Soybeans for beans .....	10	3	3		Berries for sale .....	38	36		
acres .....	455	5	5		acres .....	34			
bushels .....	15 861	1 500	1 500		Land in orchards (see text) .....	68	111		409
					acres .....	375	409		(NA)
					Other crops .....	82	(NA)		(NA)
					acres .....	456	(NA)		
					Greenhouse products under glass or other protection .....	38	(NA)		
					farms .....	38	(NA)		
					sq.ft. .....	991 772	1 763 584		

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 .....	595	588	588		Total woodland .....	362	402		16 355
Land in farms .....	97 731	102 199	102 199		acres .....	13 915	16 355		
Average size of farm .....	164.2	173.8	173.8		Woodland pastured .....	104	110		1 827
Value of land and buildings .....	103 427 888	(NA)	(NA)		acres .....	2 366	1 827		
Average per farm .....	173 828	(NA)	(NA)		Woodland not pastured .....	305	367		14 528
Average per acre .....	1 058.29	(NA)	(NA)		acres .....	11 549	14 528		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	159	306		16 339
Total cropland .....	552	(NA)	(NA)		acres .....	8 421	16 339		
Harvested cropland .....	507	538	538		Improved pastureland and rangeland .....	106	192		9 627
acres .....	47 991	49 656	49 656		acres .....	5 774	9 627		
Number of farms by acres harvested:					Pastureland and rangeland not improved .....	72	(NA)		6 712
1 to 49 acres .....	255	(NA)	(NA)		acres .....	2 647	6 712		
50 to 99 acres .....	104	(NA)	(NA)		All other land (see text) .....	444	557		
100 to 199 acres .....	94	(NA)	(NA)		acres .....	5 436	5 461		
200 to 499 acres .....	44	(NA)	(NA)		Irrigated land .....	37	46		629
500 to 999 acres .....	6	(NA)	(NA)		acres .....	404	629		
1,000 acres and over .....	4	(NA)	(NA)		Total pastureland (all types) .....	418	(NA)		
1,000 to 1,999 acres .....	3	(NA)	(NA)		acres .....	28 227	26 513		
2,000 acres and over .....	1	(NA)	(NA)		Conservation Practices				
Cropland used only for pasture or grazing .....	310	167	167		Grain or row crops farmed on the contour .....	82	(NA)		(NA)
acres .....	17 440	8 347	8 347		acres .....	5 469	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	44	80	80		Stripcropping systems to control erosion .....	85	(NA)		(NA)
acres .....	914	1 873	1 873		acres .....	10 574	(NA)		
Cropland on which all crops failed .....	19	62	62		Cropland and pastureland having terraces .....	23	(NA)		(NA)
acres .....	303	783	783		acres .....	1 477	(NA)		
Cropland in cultivated summer fallow .....	26	-	-						
acres .....	770	-	-						
Cropland idle .....	110	117	117						
acres .....	2 541	3 378	3 378						

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	595	588	97 731	507	91 936	47 991	37	2 888	404
Farms with--									
1 to 9 acres	58	40	252	35	165	96	15	85	41
10 to 49 acres	119	109	3 226	92	2 580	1 430	12	298	99
50 to 69 acres	40	35	2 295	35	2 017	1 071	1	57	10
70 to 99 acres	55	78	4 655	43	3 658	1 756	1	75	6
100 to 139 acres	93	73	10 991	82	9 743	4 613	3	323	69
140 to 179 acres	51	43	8 127	50	7 987	3 924	-	-	-
180 to 219 acres	41	50	8 135	36	7 162	3 084	-	-	-
220 to 259 acres	25	30	6 006	23	5 510	3 392	1	250	1
260 to 499 acres	86	94	29 513	85	29 163	14 094	3	1 050	151
500 to 999 acres	22	32	16 291	21	15 711	7 319	1	750	27
1,000 to 1,999 acres	4	4	(D)	4	(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	43	Irrigated land--Continued	
Proportion of all class 1-5 farms	7.2	Cropland	37
Land in farms	4 385	acres	404
Cropland	2 767	Harvested	37
acres		acres	404
Harvested cropland	1 696	Used only for pasture	-
acres		acres	-
Irrigated land	404	Pasture, other than cropland pasture	-
acres		acres	-
Average per farm	10.9	Water used	269
acres		acre-feet	
Class 1-5 farms irrigated in 1969	37	Class 1-5 farms with artificial drainage	39
Proportion of all class 1-5 farms	6.2	Proportion of class 1-5 farms	6.5
Land in farms	2 888	Land in farms	7 843
Average per farm	78.0	Average per farm	201.1
acres		Drained land	824
Cropland	1 094	Average per farm	21.1
Harvested cropland	1 094	acres	
acres		Class 1-5 farms reporting both irrigation and drainage in 1969	4
Irrigated land	404	Land in farms	48
Average per farm	10.9	acres	
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	26	-	(NA)	(NA)
Class 1-5 farm operators	595	2	588		acres	9 751	-	(NA)	(NA)
farms		646	102 199		10 or fewer shareholders	24	-	(NA)	(NA)
acres	97 731		538		acres	9 222	-	(NA)	(NA)
Harvested cropland	507	2	49 656		More than 10 shareholders	2	-	(NA)	(NA)
farms		113	(NA)		acres	529	-	(NA)	(NA)
acres	47 991		(NA)		Other	1	-	(NA)	(NA)
Full owners	361	2	316		farms	1 050	-	(NA)	(NA)
farms		646	(NA)		acres				
acres	40 654		(NA)		Farm operators by age groups:				
Harvested cropland	282	2	(NA)		Under 25 years	11	-	5	
farms		113	(NA)		25 to 34 years	35	-	42	
acres	12 487		(NA)		35 to 44 years	91	-	113	
Part owners	161	-	189		45 to 54 years	160	-	157	
farms		-	(NA)		55 to 64 years	184	2	153	
acres	43 805		(NA)		65 years and over	114	-	118	
Harvested cropland	156	-	(NA)		Average age	53.8	61.5	(NA)	
farms		-	(NA)		Farm operators by place of residence:				
acres	26 588		(NA)		On farm operated	479	1	527	
Tenants	73	-	76		Not on farm operated	66	1	53	
farms		-	(NA)		Farm operators reporting days of work off farm	234	-	184	
acres	13 272		(NA)		1 to 49 days	31	-	38	
Harvested cropland	69	-	(NA)		50 to 99 days	22	-	17	
farms		-	(NA)		100 to 199 days	34	-	25	
acres	8 916		(NA)		200 days and over	147	-	104	
Percent of tenancy	12.2	0.0	12.9						
Farms by type of organization:									
Individual or family	503	2	(NA)						
farms		646	(NA)						
acres	75 167		(NA)						
Partnership	65	-	(NA)						
farms		-	(NA)						
acres	11 763		(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	91	68	\$1 to \$2,499 (see text)	63	(X)
Class 2-- " \$20,000 to \$39,999	98	113	\$2,500 to \$4,999	118	155
Class 3-- " \$10,000 to \$19,999	95	138	\$5,000 to \$7,499	80	65
Class 4-- " \$5,000 to \$9,999	130	114	\$7,500 to \$9,999	50	50
Class 5-- " \$2,500 to \$4,999	181	155	\$10,000 to \$14,999	51	84
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	44	54
farms	595	588	\$20,000 to \$29,999	62	75
dollars	13 491 681	11 165 326	\$30,000 to \$39,999	36	39
Average per farm	22 675	18 988	\$40,000 to \$59,999	41	33
			\$60,000 and over	50	37
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	32	(NA)

Class 1-5 Farms

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

Table with columns for 1969 and 1964, categorized by farm reporting and dollars. Includes sub-categories like '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 columns for 1969 and 1964, categorized by farm reporting and dollars. Includes sub-categories like 'Commercial fertilizer', 'Lime', 'Gasoline and other petroleum fuel', '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, categorized by farm reporting and dollars. Includes sub-categories like 'Estimated market value of all machinery and equipment, total', 'Automobiles', 'Motortrucks', '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	129	(X)	96	(X)	Turkeys	6	640	12	8 640
Chickens 3 months old or older	121	176 982	85	101 210	Turkey hens kept for breeding	1	200	2	1 318
Farms with-					Other turkeys	5	440	10	7 322
1 to 1,599	102	32 767	75	27 770	Ducks, geese, and other poultry	12	1 809	11	5 001
1,600 to 3,199	4	6 800	3	(D)					
3,200 to 9,999	10	56 415	6	38 380	1964				
10,000 and over	5	81 000	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	114	159 123	83	63 885	Chickens 4 months old or older	215	218 973	(NA)	116 262
Pullets not yet of laying age	11	16 561	5	36 225	Broilers and other meat-type chickens	(NA)	(NA)	7	60 700
Other chickens	17	1 298	3	1 100	Turkeys	(NA)	(NA)	21	13 010
Broilers and other meat-type chickens less than 3 months old	6	6 410	9	27 632					

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	407	(X)	391	(X)	(X)	(X)
Any cattle, hogs, or sheep	328	(X)	343	(X)	(X)	(X)
Cattle and calves	305	17 031	320	9 873	90	1 541
Farms with-						
1 to 19	97	979	149	1 442	65	533
20 to 49	90	3 058	120	3 647	18	514
50 to 99	70	5 153	41	2 729	6	(D)
100 to 199	38	5 110	7	865	1	(D)
200 and over	10	2 731	3	1 190	-	-
200 to 499	10	2 731	3	1 190	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	267	4 962	73	1 319
Farms with-						
1 to 9	(X)	(X)	118	558	26	126
10 to 19	(X)	(X)	73	939	24	295
20 to 49	(X)	(X)	61	1 853	17	509
50 to 99	(X)	(X)	11	725	6	369
100 and over	(X)	(X)	4	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	215	4 911	20	222
Farms with-						
1 to 9	(X)	(X)	63	(D)	13	51
10 to 19	(X)	(X)	64	857	4	61
20 to 49	(X)	(X)	66	1 933	2	47
50 to 99	(X)	(X)	20	1 260	1	63
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	219	5 205	(X)	(X)	(X)	(X)
Bulls and steers, including calves	253	3 271	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	113	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	399	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	374	18 487	371	10 862	(NA)	1 611
Cattle	(NA)	(NA)	325	5 142	79	1 419
Calves	(NA)	(NA)	259	5 720	16	192

	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	235	8 555	296	11 192	148	5 839	120	2 716
Farms with-								
1 to 19	90	688	114	1 132	50	273	71	532
20 to 49	86	2 855	119	4 004	52	1 781	35	1 052
50 to 99	42	2 817	40	2 607	36	2 378	10	692
100 and over	17	2 195	23	3 449	10	1 407	4	440
1964								
Total on place	309	9 473	(NA)	11 282	231	7 205	(NA)	2 268



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	105	6 304	104	11 261	123	5 212	110	9 341
Farms with—								
1 to 24	45	416	34	386	(NA)	(NA)	(NA)	(NA)
25 to 49	19	628	16	572	(NA)	(NA)	(NA)	(NA)
50 to 99	21	1 388	24	1 673	(NA)	(NA)	(NA)	(NA)
100 and over	20	3 872	30	8 630	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 742	11	1 469	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 130	19	7 161	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	62	619	(X)	(X)	72	551	(X)	(X)
Other hogs and pigs	99	5 685	(X)	(X)	116	4 661	(X)	(X)
Feeder pigs sold	(X)	(X)	22	2 119	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	66	842	(X)	(X)	81	965	(X)	(X)
December 1 of preceding year and May 31	61	391	(X)	(X)	76	521	(X)	(X)
June 1 and November 30	62	451	(X)	(X)	69	444	(X)	(X)
Sheep and lambs	25	1 328	19	768	30	1 113	27	835
Any goats	3	17	1	2	-	-	1	1
All other livestock	166	(X)	68	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	482 farms, 931 976 dollars	Nematodes in crops	7 farms, 44 acres on which used, 687 dollars, 25
Commercial fertilizer	424 farms, 39 852 acres on which used, 10 760 tons, 735 774 dollars	Diseases in crops and orchards	25 farms, 1 226 acres on which used, 8 049 dollars
Lime	177 farms, 5 562 acres on which used, 7 783 tons, 46 009 dollars	Weeds or grass in crops	192 farms, 15 229 acres on which used, 80 366 dollars, 9
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	9 farms, 239 acres on which used, 693 dollars
Insects on hay crops	61 farms, 1 583 acres on which used, 6 157 dollars, 111	Chemicals for defoliation or for growth control of crops or thinning of fruit	8 farms, 541 acres on which used, 1 860 dollars, 104
Insects on other crops	6 852 farms, 43 324 acres on which used, dollars	Insect control on livestock and poultry	7 052 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	Acres	Farms reporting	Tons
Cropland used only for pasture	310	17 440	-	-	93	3 451	88	654	7	53
Improved pasture	106	5 774	-	-	37	1 322	35	321	2	34
Field corn for all purposes	306	17 824	2	25	235	15 010	233	4 474	27	248
Sorghums for all purposes	16	449	-	-	14	397	14	99	1	2
All small grains	249	8 261	-	-	206	7 206	205	1 514	9	50
Field crops other than corn, sorghums, small grains, silage, and field seeds	31	493	1	2	24	369	23	80	1	4
Hay or grass silage	336	13 037	3	71	109	4 158	104	817	8	50
Field seeds	7	135	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	130	7 726	11	218	125	7 575	125	2 237	4	5
Berries for sale	25	31	-	-	10	14	10	8	-	-
Land in orchards (see text)	34	292	1	6	21	245	21	65	-	-
Nursery or greenhouse products	65	272	26	59	33	87	29	27	12	15
All other crops	3	25	2	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	294	15 115	1 250 302	1	5		341	11 592	810 086			
For silage (tons, green weight)	109	2 665	39 941	1	20		159	3 362	37 460			
Cut for green or dry fodder, hogged or grazed	7	44	(X)	-	-		(NA)	168	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	196	12 203	-	-		-	-	-			
For silage (tons, green weight)	5	162	1 620	-	-		2	35	450			
Cut for dry forage or hay (tons, dry weight)	1	8	16	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	5	83	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	150	3 296	9 313	3	45		224	6 268	16 109			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	273	8 799	17 965	1	26		324	8 444	13 144			
Small grain hay (tons, dry)	4	87	138	-	-		29	235	272			
Other hay (tons, dry)	27	365	424	-	-		(NA)	961	1 309			
Grass silage (tons, green)	12	214	1 416	-	-		43	920	6 722			
Hay crops cut and fed green (tons, green)	27	276	1 494	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	6	103	3 481	-	-		23	254	20 180			
Alfalfa seed (pounds)	1	10	80	-	-		-	-	-			
Strawberries (pounds)	25	30	49 327	-	-		21	22	35 745			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels) . . . . .	150	3 755	152 206	-	-	127	3 327	688	34	219	4 782	163 409
Winter wheat (bushels) . . . . .	150	3 755	152 206	-	-	127	3 327	688	34	-	-	-
Oats for grain (bushels) . . . . .	112	1 216	63 209	-	-	84	932	203	-	131	1 371	48 047
Barley for grain (bushels) . . . . .	160	3 123	187 615	-	-	139	2 819	601	15	240	3 586	186 205
Rye for grain (bushels) . . . . .	9	127	3 772	-	-	4	88	19	-	21	235	7 846
Soybeans for beans (bushels) . . . . .	9	450	15 761	-	-	5	330	53	4	3	54	1 500
Peanuts for nuts (pounds) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) . . . . .	20	20	2 925	-	-	14	16	11	-	38	24	1 887
Tobacco (pounds) . . . . .	2	19	21 836	-	-	2	19	13	-	-	-	-
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 . . . . .	130	7 726	11	218	168	8 543
Selected vegetables . . . . .						
Tomatoes . . . . .	88	576	10	49	103	783
Sweet corn . . . . .	109	2 408	5	106	132	3 112
Cucumbers and pickles . . . . .	39	68	4	8	38	63
Watermelons . . . . .	9	21	1	1	11	14
Snap beans, bush, pole . . . . .	44	1 768	-	-	69	2 710

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	Farms reporting		
Land in orchards (see text) . . . . . 1969 . . . . .	34	292	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
. . . . . 1964 . . . . .	51	245	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) . . . . . 1969 . . . . .	24	136	5 617	11	560	24	5 057	21	956 098	
. . . . . 1964 . . . . .	44	(NA)	5 081	19	1 127	42	3 954	33	1 079 009	
Peaches, all (pounds) . . . . . 1969 . . . . .	18	112	7 349	5	525	18	6 824	18	284 099	
. . . . . 1964 . . . . .	36	(NA)	5 717	14	1 321	36	4 396	32	389 457	
Clingstone (pounds) . . . . . 1969 . . . . .	3	6	648	2	24	3	624	3	3 475	
Freestone (pounds) . . . . . 1969 . . . . .	15	106	6 701	3	501	15	6 200	15	280 624	
Pears, all (pounds) . . . . . 1969 . . . . .	9	5	356	6	54	9	302	5	24 278	
. . . . . 1964 . . . . .	20	(NA)	248	9	74	17	174	10	16 750	
Bartlett (pounds) . . . . . 1969 . . . . .	4	2	156	4	46	4	110	3	21 878	
Other than Bartlett (pounds) . . . . . 1969 . . . . .	5	3	200	2	8	5	192	2	2 400	
Cherries, all (pounds) . . . . . 1969 . . . . .	4	(Z)	27	2	4	4	23	3	550	
. . . . . 1964 . . . . .	16	(NA)	118	13	32	13	86	12	2 259	
Tart (pounds) . . . . . 1969 . . . . .	3	(Z)	19	1	1	3	18	3	530	
Sweet (pounds) . . . . . 1969 . . . . .	2	(Z)	8	2	3	2	5	1	20	
Plums and prunes, all (pounds) . . . . . 1969 . . . . .	-	-	-	-	-	-	-	-	-	
. . . . . 1964 . . . . .	15	(NA)	89	6	27	13	62	9	3 304	
Plums (pounds, fresh) . . . . . 1969 . . . . .	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh) . . . . . 1969 . . . . .	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds) . . . . . 1969 . . . . .	8	8	4 692	7	1 035	8	3 657	8	9 284	
. . . . . 1964 . . . . .	28	(NA)	11 206	6	3 643	25	7 563	21	36 234	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products . . . . .	20	(X)	153	153 764	35	(X)	617	362 391
Sod . . . . .	4	(X)	43	40 800	(X)	(X)	(X)	(X)
Bulbs . . . . .	4	(X)	4	8 170	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants . . . . .	42	933 052	45	2 040 913	61	1 412 569	79	1 802 978
Flower seeds, vegetable seeds, and vegetable plants . . . . .	8	55 900	5	148 900	20	320 475	33	369 370
Mushrooms . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection . . . . .	1	2 500	(X)	550	(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 . . . . .	21	33 978	17	71 441
Firewood and fuelwood . . . . .	12	3 194	(NA)	(NA)
Sawlogs and veneer logs . . . . .	5	3 883	(NA)	(NA)
Pulpwood . . . . .	-	-	(NA)	(NA)
Other forest products . . . . .	1	675	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	677	1 014	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	62 306	75 016	50 to 99 acres . . . . .	27	42
Average size of farm . . . . . acres . . . . .	92.0	74.0	100 to 199 acres . . . . .	17	15
Approximate land area . . . . . acres . . . . .	138 560	140 165	200 to 499 acres . . . . .	9	5
Proportion in farms . . . . . percent . . . . .	45.0	53.5	500 to 999 acres . . . . .	1	1
Value of land and buildings . . . . . dollars . . . . .	45 014 709	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	66 491	33 686	Cropland used only for pasture or grazing . . . . . farms . . . . .	157	195
Average per acre . . . . . dollars . . . . .	722.47	441.96	acres . . . . .	3 881	4 334
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	383	(NA)
Total cropland . . . . . farms . . . . .	662	1 010	acres . . . . .	10 143	11 684
Harvested cropland . . . . . farms . . . . .	28 183	32 161	Woodland including woodland pasture . . . . . farms . . . . .	436	612
acres . . . . .	627	996	acres . . . . .	24 247	32 172
Number of farms by acres harvested:	14 159	16 143	All other land (see text) . . . . . farms . . . . .	491	(NA)
1 to 9 acres . . . . .	337	586	acres . . . . .	9 876	10 665
10 to 19 acres . . . . .	130	200	Irrigated land . . . . . farms . . . . .	10	12
20 to 29 acres . . . . .	51	88	acres . . . . .	150	111
30 to 49 acres . . . . .	55	59			

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 . . . . .	677	62 306	627	58 212	14 159	10	2 138	150	1 014	75 016	996	16 143
Farms with—												
1 to 9 acres . . . . .	116	483	112	479	353	-	-	-	269	1 340	267	1 043
10 to 49 acres . . . . .	207	5 601	192	5 132	1 804	2	50	15	320	7 937	315	2 888
50 to 69 acres . . . . .	76	4 385	67	3 860	808	2	121	14	70	4 132	66	675
70 to 99 acres . . . . .	82	6 803	81	6 708	1 325	1	78	7	104	8 692	100	1 823
100 to 139 acres . . . . .	85	9 886	72	8 417	1 504	1	115	30	117	13 691	116	2 503
140 to 179 acres . . . . .	36	5 652	32	5 028	935	-	-	-	50	7 890	50	1 368
180 to 219 acres . . . . .	24	4 712	22	4 324	895	1	180	35	26	5 224	26	929
220 to 259 acres . . . . .	12	2 866	11	2 646	448	-	-	-	16	3 794	16	828
260 to 499 acres . . . . .	22	7 523	21	7 223	2 676	2	954	32	29	10 225	27	2 315
500 to 999 acres . . . . .	14	8 790	14	8 790	1 986	1	640	17	9	5 597	9	648
1,000 to 1,999 acres . . . . .	2	(D)	2	(D)	(D)	-	-	-	3	(D)	3	(D)
2,000 acres and over . . . . .	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms			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 . . . . .	677	1 014	142	387	Under 25 years . . . . .	12	24	-	(NA)
acres . . . . .	62 306	75 016	5 671	10 861	25 to 34 years . . . . .	42	105	2	(NA)
Harvested cropland . . . . . farms . . . . .	627	996	125	385	35 to 44 years . . . . .	99	197	22	(NA)
acres . . . . .	14 159	16 143	930	2 628	45 to 54 years . . . . .	192	270	42	(NA)
Full owners . . . . . farms . . . . .	503	574	107	167	55 to 64 years . . . . .	209	226	44	(NA)
acres . . . . .	45 713	49 253	4 867	5 948	65 years and over . . . . .	123	192	32	(NA)
Harvested cropland . . . . . farms . . . . .	457	557	93	165	Average age . . . . .	53.3	51.3	55.6	(NA)
acres . . . . .	6 534	7 346	622	792	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	105	184	22	67	On farm operated . . . . .	503	869	97	(NA)
acres . . . . .	15 157	16 037	534	1 405	Not on farm operated . . . . .	98	(NA)	22	(NA)
Harvested cropland . . . . . farms . . . . .	102	183	19	67	Farm operators reporting days of work				
acres . . . . .	6 883	5 624	198	559	off farm . . . . .	393	643	97	(NA)
Tenants . . . . . farms . . . . .	69	256	13	153	1 to 49 days . . . . .	48	186	19	(NA)
acres . . . . .	1 436	9 726	270	3 508	50 to 99 days . . . . .	26	8	8	(NA)
Harvested cropland . . . . . farms . . . . .	68	256	13	153	100 to 199 days . . . . .	61	457	18	(NA)
acres . . . . .	742	3 173	110	1 277	200 days and over . . . . .	258		52	(NA)
Percent of tenancy . . . . .	10.1	25.2	9.1	39.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	4 063 480	4 439 650
Class 1—Sales of \$40,000 and over . . . . .	9	6	Average per farm . . . . . dollars . . . . .	6 002	4 378
Class 2— " \$20,000 to \$39,999 . . . . .	31	14	Crops including nursery products and hay . . . . . farms . . . . .	620	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	58	65	dollars . . . . .	3 493 520	4 092 443
Class 4— " \$5,000 to \$9,999 . . . . .	165	200	Forest products . . . . . farms . . . . .	28	42
Class 5— " \$2,500 to \$4,999 . . . . .	191	270	dollars . . . . .	104 346	45 311
Class 6 (see text) . . . . .	35	79	Livestock, poultry, and their products . . . . . farms . . . . .	160	(NA)
Part time (see text) . . . . .	143	265	dollars . . . . .	465 614	292 000
Part retirement (see text) . . . . .	45	115			
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	52	42	Customwork and other		
\$250 to \$499	16	48	agricultural services	28	(NA)
\$500 to \$999	39	101	dollars	46 054	(NA)
\$1,000 to \$1,499	46	95	Recreational services	3	6
\$1,500 to \$1,999	56	93	dollars	10 174	9 870
\$2,000 to \$2,499	42	80	Government farm programs	179	(NA)
\$2,500 and over	426	555	dollars	55 754	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 982 724	1 014 (NA)	Seeds, bulbs, plants, and trees	51 886	51 121
Number of farms with expenditures of—			Commercial fertilizer	404 642	450 085
\$1 to \$499	78	(NA)	dollars		982
\$500 to \$999	74	(NA)	Lime	29 197	262
\$1,000 to \$1,999	139	(NA)	dollars		(NA)
\$2,000 to \$2,999	87	(NA)	Other agricultural chemicals (see text)	52 581	(NA)
\$3,000 to \$4,999	133	(NA)	dollars		(NA)
\$5,000 to \$9,999	112	(NA)	Gasoline and other petroleum fuel and oil for the farm business	208 663	234 889
\$10,000 and over	54	(NA)	dollars	208 771	234 285
Items reported both years	1 643 911	1 586 470	Hired farm labor	579 813	534 795
Livestock and poultry	210 391	158 065	dollars		720
Feed for livestock and poultry	84 785	96 976	Contract labor, machine hire, and customwork	103 623	61 447
Commercially mixed formula feeds	54 130	59 482	dollars		447
			All other production expenses	1 257 035	(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	652	4 204 151	\$1,000 to \$4,999	332	895 647			
By value groups			\$5,000 to \$9,999	166	1 094 180			
\$1 to \$999	40	21 170	\$10,000 to \$19,999	76	914 054			
			\$20,000 and over	38	1 279 100			
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	487	672	349	420	212	252	808	1 202
Motortrucks including pickups	407	541	194	218	252	323	509	620
Tractors other than garden tractors and motor tillers	583	1 185	209	338	456	847	781	1 332
Riding garden tractors 7 hp and over	72	79	55	57	17	22	(NA)	(NA)
Grain and bean combines, self propelled	11	11	7	7	4	4	-	-
Cornpickers, corn heads, and picker-shellers	98	105	36	38	63	67	99	99
Pickup balers	71	74	26	27	46	47	77	78

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	182	(X)	137	(X)	383	(NA)	(NA)	(NA)
Cattle and calves	140	3 043	105	1 814	205	3 341	144	1 670
Farms with—								
1 to 4	45	119	37	80	129	(NA)	(NA)	(NA)
5 to 9	24	161	32	217	40	(NA)	(NA)	(NA)
10 to 19	34	449	19	251	36	(NA)	(NA)	(NA)
20 and over	37	2 314	17	1 266	182	1 453	(NA)	(NA)
Cows and heifers that had calved	110	1 067	(X)	(X)	94	225	(NA)	(NA)
Milk cows	49	107	(X)	(X)	70	(NA)	(NA)	(NA)
Farms with—								
1 or 2	38	56	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	6	33	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	93	1 415	62	1 878	275	1 498	44	939
Farms with—								
1 to 4	41	102	7	17	239	(NA)	16	(NA)
5 to 9	10	63	8	57	31	(NA)	28	(NA)
10 to 24	28	401	27	431	5	(NA)	(NA)	(NA)
25 and over	14	849	20	1 373	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	250	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	54	345	(X)	(X)	81	182	(X)	(X)
December 1 of preceding year and May 31	39	162	(X)	(X)	57	94	(X)	(X)
June 1 and November 30	43	183	(X)	(X)	51	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	12	184	8	128	8	216	6	169
Horses and ponies	76	215	4	9	(NA)	(NA)	9	9
Chickens 3 months old or older	90	6 098	17	1 031	270	13 438	(NA)	5 684
Farms with—								
1 to 99	75	2 732	13	500	242	(NA)	(NA)	(NA)
100 to 399	13	2 166	4	531	21	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	-	-	7	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	85	5 796	17	1 030	250	11 842	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	150	(NA)	(NA)	-	-
Other livestock and poultry	32	(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	223	365	280	365	Hay, excluding sorghum hay	farms	113	(NA)	(NA)
For grain	5 352	3 808	210 545	280	acres	acres	1 876	2 432	2 432
bushels	353 350	210 545			tons	tons	3 072	3 325	3 325
Cut for silage, green or dry fodder, or hogged or grazed	28	(NA)	632	(NA)	Cotton	farms	-	-	-
acres	291	632			acres	acres	-	-	-
Sorghums for all purposes except sirup	3	-	-	-	bales	bales	-	-	-
For grain or seed	1	-	-	-	Peanuts for nuts	farms	-	-	-
acres	30	-	-	-	acres	acres	-	-	-
bushels	750	-	-	-	pounds	pounds	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	-	(NA)	Tobacco	farms	575	952	952
acres	57	-	-	-	acres	acres	4 579	7 273	7 273
Wheat for grain	47	60	585	60	pounds	pounds	4 633 354	6 849 850	6 849 850
acres	493	585	14 418	60	Irish potatoes and sweetpotatoes	farms	45	(NA)	(NA)
bushels	13 050	14 418			acres	acres	43	7	7
Other small grains for grain	43	(NA)	757	(NA)	Vegetables, sweet corn, or melons for sale	farms	14	9	9
acres	767	757			acres	acres	31	48	48
Soybeans for beans	17	29	621	29	Berries for sale	farms	7	6	6
acres	625	621	9 715	29	acres	acres	2	2	2
bushels	16 130	9 715			Land in orchards (see text)	farms	15	24	24
					acres	acres	83	32	32
					Other crops	farms	27	(NA)	(NA)
					acres	acres	106	(NA)	(NA)
					Greenhouse products under glass or other protection	farms	2	(NA)	(NA)
					sq ft	sq ft	3 974	-	-

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	454	555	555	555	Total woodland	farms	327	377	377
Land in farms	53 605	58 853	58 853	58 853	acres	acres	20 991	24 717	24 717
Average size of farm	118.0	106.0	106.0	106.0	Woodland pastured	farms	111	68	68
Value of land and buildings	38 991 488	(NA)	(NA)	(NA)	acres	acres	2 939	2 615	2 615
Average per farm	85 884	(NA)	(NA)	(NA)	Woodland not pastured	farms	265	358	358
Average per acre	727.38	(NA)	(NA)	(NA)	acres	acres	18 052	22 102	22 102
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	64	86	86
Total cropland	452	(NA)	342	(NA)	acres	acres	1 384	3 014	3 014
acres	24 817	26 342			Improved pastureland and rangeland	farms	24	29	29
Harvested cropland	442	554	14 103	554	acres	acres	510	523	523
acres	13 236	14 103			Pastureland and rangeland not improved	farms	46	(NA)	(NA)
Number of farms by acres harvested:					acres	acres	874	2 491	2 491
1 to 49 acres	389	(NA)	(NA)	(NA)	All other land (see text)	farms	335	425	425
50 to 99 acres	26	(NA)	(NA)	(NA)	acres	acres	6 413	4 772	4 772
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	farms	10	10	10
200 to 499 acres	9	(NA)	(NA)	(NA)	acres	acres	150	101	101
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	194	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	acres	7 470	9 127	9 127
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	31	(NA)	(NA)
Cropland used only for pasture or grazing	122	128	27	27	acres	acres	512	(NA)	(NA)
acres	3 147	3 498	240	240	Stripcropping systems to control erosion	farms	44	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	160	215	-	-	acres	acres	681	(NA)	(NA)
acres	2 852	3 714			Cropland and pastureland having terraces	farms	13	(NA)	(NA)
Cropland on which all crops failed	19	27	-	-	acres	acres	442	(NA)	(NA)
acres	201	240							
Cropland in cultivated summer fallow	24	-	-	-					
acres	669	-							
Cropland idle	198	213	4 787	213					
acres	4 712	4 787							

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	454	555	53 605	442	52 365	13 236	10	2 138	150
Farms with—									
1 to 9 acres	32	65	184	31	183	167	—	—	—
10 to 49 acres	137	169	3 800	136	3 780	1 493	2	50	15
50 to 69 acres	50	39	2 912	49	2 856	715	2	121	14
70 to 99 acres	65	80	5 381	64	5 286	1 194	1	78	7
100 to 139 acres	71	88	8 271	65	7 566	1 410	1	115	30
140 to 179 acres	27	39	4 249	26	4 106	827	—	—	—
180 to 219 acres	22	24	4 324	22	4 324	895	1	180	35
220 to 259 acres	12	14	2 866	11	2 646	448	—	—	—
260 to 499 acres	21	25	7 223	21	7 223	2 676	2	954	32
500 to 999 acres	14	8	8 790	14	8 790	1 986	1	640	17
1,000 to 1,999 acres	2	3	(D)	2	(D)	(D)	—	—	—
2,000 acres and over	1	1	(D)	1	(D)	(D)	—	—	—

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	15	Irrigated land—Continued	10
Proportion of all class 1-5 farms	3.3	Cropland	150
Land in farms	3 772	Harvested	150
Cropland	1 838	Used only for pasture	—
Class 1-5 farms irrigated in 1969	10	Pasture, other than cropland pasture	—
Proportion of all class 1-5 farms	2.2	Water used	71
Land in farms	2 138	Class 1-5 farms with artificial drainage	12
Average per farm	213.8	Proportion of class 1-5 farms	2.6
Cropland	1 456	Land in farms	1 760
Harvested cropland	884	Average per farm	146.6
Irrigated land	150	Drained land	198
Average per farm	15.0	Average per farm	16.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	58

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	1	—	—	(NA)
Class 1-5 farm operators	454	73	555	117	25 to 34 years	323	—	—	(NA)
farms	53 605	4 279	58 853	554	10 or fewer shareholders	1	—	—	(NA)
acres	442	71	554	13	More than 10 shareholders	323	—	—	(NA)
Harvested cropland	13 236	785	14 103	108	Other	—	—	—	(NA)
farms	324	47	282	117	Farm operators by age groups:	6	—	—	12
acres	37 324	3 551	(NA)	(NA)	Under 25 years	29	1	—	52
Full owners	37 324	3 551	(NA)	(NA)	25 to 34 years	59	7	—	122
farms	315	47	(NA)	(NA)	35 to 44 years	138	32	—	155
acres	5 753	489	(NA)	(NA)	45 to 54 years	144	25	—	137
Part owners	85	15	117	156	55 to 64 years	78	8	—	77
farms	14 919	460	(NA)	(NA)	65 years and over	53.4	52.6	—	(NA)
acres	83	13	(NA)	(NA)	Average age	—	—	—	—
Harvested cropland	6 794	188	(NA)	(NA)	Farm operators by place of residence:	368	58	—	483
farms	45	11	156	117	On farm operated	50	11	—	63
acres	1 362	268	(NA)	(NA)	Not on farm operated	—	—	—	—
Tenants	1 362	268	(NA)	(NA)	Farm operators reporting days of work off farm:	222	48	—	307
farms	44	11	(NA)	(NA)	1 to 49 days	30	7	—	93
acres	689	108	(NA)	(NA)	50 to 99 days	19	5	—	37
Harvested cropland	689	108	(NA)	(NA)	100 to 199 days	39	10	—	39
farms	9.9	15.0	28.1	28.1	200 days and over	134	26	—	138
acres	—	—	—	—					
Percent of tenancy	—	—	—	—					
Farms by type of organization									
Individual or family	420	72	(NA)	(NA)					
farms	47 286	4 259	(NA)	(NA)					
acres	—	—	—	—					
Partnership	33	1	(NA)	(NA)					
farms	5 996	20	(NA)	(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	9	6	\$1 to \$2,499 (see text)	28	(X)
Class 2— " \$20,000 to \$39,999	31	14	\$2,500 to \$4,999	163	270
Class 3— " \$10,000 to \$19,999	58	65	\$5,000 to \$7,499	110	133
Class 4— " \$5,000 to \$9,999	165	200	\$7,500 to \$9,999	55	67
Class 5— " \$2,500 to \$4,999	191	270	\$10,000 to \$14,999	45	51
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	13	14
farms	454	555	\$20,000 to \$29,999	23	13
dollars	3 816 592	3 884 780	\$30,000 to \$39,999	8	1
Average per farm	8 406	6 999	\$40,000 to \$59,999	6	5
			\$60,000 and over	3	1
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	1	(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	437	3 258 096	Livestock, poultry, and their products sold	143	454 500
Grains	118	357 188	Poultry and poultry products	30	22 144
Tobacco	427	2 812 562	Dairy products	1	223
Cotton and cottonseed	-	-	Dairy cattle and calves	14	10 791
Field seeds, hay, forage, and silage	34	16 672	Other cattle and calves	86	324 224
Other field crops	11	6 477	Hogs, sheep, and goats	67	95 678
Vegetables, sweet corn, and melons	2	1 975	Other livestock and livestock products	4	1 440
Fruits, nuts, and berries	9	10 847	Farms with farm-related income from—		
Nursery and greenhouse products	9	52 375	Customwork and other agricultural services	25	45 864
Forest products sold	25	103 996	Recreational services	3	10 174
			Government farm programs	146	49 723

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)	2 731	541	Commercial fertilizer	374	886	377 259
Number of farms with expenditures of—			Lime	27	583	193 (NA)
\$1 to \$1,999	95	(NA)	Other agricultural chemicals (see text)	49	815	(NA) (NA)
\$2,000 to \$2,999	78	(NA)	Gasoline and other petroleum fuel and oil for the farm business	185	101	549 201 634
\$3,000 to \$4,999	119	(NA)	Gasoline	140	247	(NA) 543
\$5,000 to \$9,999	108	(NA)	Diesel oil	11	452	37 6 055
\$10,000 to \$19,999	35	(NA)	LP gas, butane, and propane	8	138	91
\$20,000 to \$39,999	13	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	24	489	544 35 475
\$40,000 and over	6	(NA)	Hired farm labor	525	602	457 488 371
Items reported both years	1 510	102	Workers by number of days worked:			
Livestock and poultry	203	003	150 days or more	49	77	82 155
Feed for livestock and poultry	76	645	Less than 150 days	381		(NA) (NA)
Commercially mixed formula feeds	48	849	Contract labor	37	475	19 (NA)
Feed ingredients	7	702	Machine hire and customwork	58	806	198 266 49 227
Whole grains	10	252	All other production expenses	1 144	041	446 (NA) (NA)
Hay, green chop, and silage	9	842				
Seeds, bulbs, plants, and trees	48	584				

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	446	3 581 800	\$10,000 to \$19,999	71	858 522
By value groups:			\$20,000 to \$29,999	21	459 380
\$1 to \$4,999	203	552 198	\$30,000 to \$49,999	8	290 000
\$5,000 to \$9,999	134	891 980	\$50,000 and over	9	529 720

	1969		1964			
	Farms reporting	Number	Equipment manufactured —		Farms reporting	Number
			1965 or later	1964 or earlier		
Selected Machinery and Equipment						
Automobiles	344	470	244	300	139	170
2 or 3	88	185	45	98	21	46
4 and over	9	38	1	4	2	8
Motortrucks including pickups	306	427	142	161	201	266
2 and over	87	208	17	36	49	114
Tractors other than garden tractors and motor tillers	415	953	160	275	327	678
2 or 3	241	560	56	125	180	419
4 and over	60	279	12	58	32	144
Wheel tractors other than garden tractors and motor tillers	413	932	159	269	326	663
Crawler tractors	20	21	6	6	14	15
Riding garden tractors 7 hp and over	58	64	47	49	11	15
Grain and bean combines, self-propelled	11	11	7	7	4	4
Cornpickers, corn heads, and picker-shellers	92	99	35	37	58	62
Corn heads for combines	13	13	8	8	5	5
Other cornpickers and picker-shellers	82	86	28	29	55	57
Pickup balers	63	66	22	23	42	43
Windrowers, pull and self-propelled	34	35	11	11	24	24
Field forage harvesters, shear bar	31	32	6	6	25	26





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	82	1 374	61	1 868	192	1 210	33	842
Farms with—								
1 to 24	68	525	41	495	(NA)	(NA)	(NA)	(NA)
25 to 49	7	262	11	391	(NA)	(NA)	(NA)	(NA)
50 to 99	5	(D)	5	322	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	4	660	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	46	327	(X)	(X)	55	142	(X)	(X)
Other hogs and pigs	72	1 047	(X)	(X)	181	1 068	(X)	(X)
Feeder pigs sold	(X)	(X)	10	250	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	53	344	(X)	(X)	61	149	(X)	(X)
December 1 of preceding year and May 31	38	161	(X)	(X)	46	80	(X)	(X)
June 1 and November 30	43	183	(X)	(X)	37	69	(X)	(X)
June 1 and November 30	9	164	7	115	5	80	3	56
Sheep and lambs	2	2	-	-	-	-	-	-
Any goats	69	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	445 farms, 452 284 dollars	Nematodes in crops	11 farms, 51 acres on which used, 1 335 dollars
Commercial fertilizer	439 farms, 11 901 acres on which used, 5 258 tons, 374 886 dollars	Diseases in crops and orchards	10 farms, 111 acres on which used, 692 dollars
Lime	124 farms, 3 835 acres on which used, 3 078 tons, 27 583 dollars	Weeds or grass in crops	69 farms, 4 092 acres on which used, 22 259 dollars
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	4 farms, 85 acres on which used, 152 dollars
Insects on hay crops	3 farms, 62 acres on which used, 145 dollars, 208 farms, 1 931 acres on which used, 19 163 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit	18 farms, 112 acres on which used, 1 842 dollars, 35 farms, 2 107 dollars
Insects on other crops		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	122	3 147	-	-	27	565	26	116	1	4
Improved pasture	24	510	-	-	5	147	5	29	-	-
Field corn for all purposes	183	5 361	-	-	130	4 571	128	1 200	10	220
Sorghums for all purposes	3	87	-	-	3	87	3	27	-	-
All small grains	65	1 219	-	-	40	929	38	166	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	429	4 893	11	150	428	4 752	427	3 260	6	4
Hay or grass silage	96	1 662	-	-	32	720	32	176	-	-
Field seeds	2	12	-	-	1	2	1	2	-	-
Vegetables, sweet corn, or melons for sale	5	9	-	-	5	8	5	5	-	-
Berries for sale	5	1	-	-	2	(Z)	2	(Z)	-	-
Land in orchards (see text)	8	69	-	-	6	66	6	9	-	-
Nursery or greenhouse products	9	39	-	-	3	17	3	4	-	-
All other crops	10	48	-	-	6	26	6	24	-	-

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)	172	5 133	343 586	-	-	220 867
For silage (tons, green weight)	24	226	3 592	-	-	2 308
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	1	30	750	-	-	-
For silage (tons, green weight)	1	55	825	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)
Hogged or grazed	1	2	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	155	487	-	-	12 143 323
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	71	1 135	1 744	-	-	79 1 227 1 925
Small grain hay (tons, dry)	7	39	37	-	-	5 15 21
Other hay (tons, dry)	31	318	508	-	-	(NA) 793 768
Grass silage (tons, green)	-	-	-	-	-	2 15 98
Hay crops cut and fed green (tons, green)	1	15	45	-	-	(NA) (NA) (NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	5	1	2 470	-	-	4 1 9 225

Md.—Calvert 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)	39	458	12 292	-	-	28	344	59	12	53	530	12 739
Winter wheat (bushels)	39	458	12 292	-	-	28	344	59	12	-	-	-
Oats for grain (bushels)	4	64	3 650	-	-	1	5	1	-	9	135	3 940
Barley for grain (bushels)	28	592	31 366	-	-	20	528	99	-	16	215	6 976
Rye for grain (bushels)	18	105	2 021	-	-	7	52	7	-	49	360	8 324
Soybeans for beans (bushels)	16	621	16 000	-	-	13	510	91	-	26	605	9 587
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	35	26	2 455	-	-	13	23	18	-	81	4	571
Tobacco (pounds)	426	4 240	4 312 353	10	150	426	4 215	3 144	4	547	5 987	5 913 216
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	9	-	-	3	37
Selected vegetables:						
Tomatoes	5	2	-	-	2	35
Sweet corn	5	4	-	-	1	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(2)	-	-	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	
Land in orchards (see text)	1969.. 8	69	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 17	21	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 3	2	50	1	30	2	20	2
	1964.. 11	(NA)	146	5	53	9	93	3
Peaches, all (pounds)	1969.. 7	64	3 280	6	1 770	3	1 510	3
	1964.. 11	(NA)	302	8	189	9	113	2
Clingstone (pounds)	1969.. 1	2	30	1	30	-	-	-
Freestone (pounds)	1969.. 6	62	3 250	5	1 740	3	1 510	3
Pears, all (pounds)	1969.. 2	(2)	10	2	10	-	-	-
	1964.. 10	(NA)	51	6	14	7	37	3
Bartlett (pounds)	1969.. 2	(2)	10	2	10	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. 2	(2)	10	2	10	-	-	-
	1964.. 8	(NA)	25	4	14	6	11	2
Tart (pounds)	1969.. 2	(2)	10	2	10	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 2	(2)	12	2	6	2	6	-
	1964.. 1	(NA)	8	1	8	-	-	-
Plums (pounds, fresh)	1969.. 2	(2)	12	2	6	2	6	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 2	(2)	140	1	10	2	130	1
	1964.. 8	(NA)	87	4	22	6	65	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	7	(X)	28	31 095	1	(X)	2	4 600
Sod	1	(X)	7	7 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	2 900	3	(0)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	970	-	(0)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	100	(X)	50	(X)	(X)	(X)	(X)
Cucumbers	1	1	(X)	1	(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	19	84 872	23	25 539
Firewood and fuelwood	2	181	(NA)	(NA)
Sawlogs and veneer logs	3	18 443	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	500	(NA)	(NA)

All Farms

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

Table with columns for 1969 and 1964, and rows for All farms, Land in farms, Approximate land area, Value of land and buildings, Land in Farms According to Use, Total cropland, Harvested cropland, Number of farms by acres harvested, Cropland used only for pasture, Woodland including woodland, All other land, and Irrigated land.

All Farms

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

Table with columns for 1969 and 1964, and sub-columns for Farms with harvested cropland and Farms with irrigated land. Rows include All farms, Farms with 1 to 9 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 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, and 2,000 acres and over.

All Farms

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

Table with columns for All farms and Negro operated farms, and sub-columns for 1969 and 1964. Rows include Farms and land in farms operated by (All farm operators, Full owners, Part owners, Tenants), Farm operators by age groups, Farm operators by place of residence, and Farm operators reporting days of work.

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

Table with columns for 1969 and 1964, and rows for Number of farms by economic classes, Market value of all agricultural products sold, Average per farm, Crops including nursery products and hay, Forest products, Livestock, poultry, and their products, and Abnormal (see text).

Md.-Caroline County

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	40	55		
\$250 to \$499	23	49		
\$500 to \$999	50	78		
\$1,000 to \$1,499	33	43		
\$1,500 to \$1,999	25	29		
\$2,000 to \$2,499	28	33		
\$2,500 and over	618	636		
Farms with farm related income from—				
Customwork and other agricultural services	217	692	97	(NA)
Recreational services	6	7	9	2 139
Government farm programs	343	265	296	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	19 170	326	923	(NA)
Number of farms with expenditures of—				
\$1 to \$499	73	(NA)		
\$500 to \$999	55	(NA)		
\$1,000 to \$1,999	66	(NA)		
\$2,000 to \$2,999	73	(NA)		
\$3,000 to \$4,999	94	(NA)		
\$5,000 to \$9,999	103	(NA)		
\$10,000 and over	353	(NA)		
Items reported both years	14 859	493	11 366	340
Livestock and poultry	2 527	691	1 828	501
Feed for livestock and poultry	8 467	197	6 510	692
Commercially mixed formula feeds	89	531	71	169
Seeds, bulbs, plants, and trees	513	213	606	784
Commercial fertilizer	1 228	111	643	736
Lime	159	197	324	396
Other agricultural chemicals (see text)	199	668	361	(NA)
Gasoline and other petroleum fuel and oil for the farm business	748	884	790	905
Hired farm labor	877	517	350	448
Contract labor, machine hire, and customwork	496	880	545	632
All other production expenses	3 951	968	754	(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	765	8 799 612	311	821 615
By value groups:				
\$1 to \$999	28	13 650	170	1 104 081
\$1,000 to \$4,999			138	1 825 775
\$5,000 to \$9,999			118	5 034 491
\$20,000 and over				
	Equipment manufactured—			
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	644	819	290	323
Motortrucks including pickups	644	1 052	474	696
Tractors other than garden tractors and motor tillers	657	1 442	518	1 027
Riding garden tractors 7 hp and over	111	112	33	34
Grain and bean combines, self-propelled	221	238	138	147
Cornpickers, corn heads, and picker-shellers	211	249	125	143
Pickup balers	103	105	71	71

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	266	(X)	244	(X)	410	(NA)	(NA)	(NA)
Cattle and calves	209	7 197	171	3 701	323	7 822	268	4 337
Farms with—								
1 to 4	46	121	33	93	138	(NA)	(NA)	(NA)
5 to 9	36	242	36	239	52	(NA)	(NA)	(NA)
10 to 19	25	335	35	510	133	(NA)	(NA)	(NA)
20 and over	102	6 499	67	2 859	269	4 796	(NA)	(NA)
Cows and heifers that had calved	157	3 948	(X)	(X)	207	4 355	(NA)	(NA)
Milk cows	107	3 479	(X)	(X)				
Farms with—								
1 or 2	17	20	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	11	72	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	78	3 384	(X)	(X)	132	(NA)	(NA)	(NA)
Hogs and pigs	141	6 691	130	10 359	246	4 557	162	8 353
Farms with—								
1 to 4	30	76	6	18	148	(NA)	33	(NA)
5 to 9	14	84	11	77	47	(NA)	(NA)	(NA)
10 to 24	43	649	36	599	51	(NA)	129	(NA)
25 and over	54	5 882	77	9 665				
Feeder pigs	(X)	(X)	37	2 140	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	103	1 353	(X)	(X)	146	1 069	(X)	(X)
December 1 of preceding year and May 31	88	606	(X)	(X)	111	491	(X)	(X)
June 1 and November 30	91	747	(X)	(X)	121	578	(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 . . . . .	8	189	6	173	7	808	5	347
Horses and ponies . . . . .	83	197	4	8	(NA)	(NA)	8	14
Chickens 3 months old or older . . . . .	78	116 906	19	91 740	258	67 814	(NA)	59 977
Farms with--								
1 to 99 . . . . .	58	1 643	7	284	188	(NA)	(NA)	(NA)
100 to 399 . . . . .	13	2 020	6	740	51	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	1	400	2	2 750	14	(NA)	(NA)	(NA)
1,600 and over . . . . .	6	112 843	4	87 966	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	69	43 015	16	34 270	240	64 277	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	152	4 160 625	192	21 181 002	(NA)	(NA)	227	16 217 500
Other livestock and poultry . . . . .	30	(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 . . . . .	464	648	648	648	Hay, excluding sorghum hay . . . . .	farms	165	(NA)	(NA)
For grain . . . . .	29 483	29 322	29 322	29 322	acres	3 711	6 351	6 351	6 351
bushels . . . . .	2 044 407	1 469 350	1 469 350	1 469 350	tons . . . . .	8 402	8 659	8 659	8 659
Cut for silage, green or dry fodder, or hogged or grazed . . . . .	80	(NA)	(NA)	(NA)	Cotton . . . . .	farms	-	-	-
acres . . . . .	2 116	3 549	3 549	3 549	acres	-	-	-	-
Sorghums for all purposes except sirup . . . . .	10	-	-	-	bales . . . . .	-	-	-	-
For grain or seed . . . . .	83	-	-	-	Peanuts for nuts . . . . .	farms	-	-	-
bushels . . . . .	4 047	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . .	5	(NA)	(NA)	(NA)	pounds . . . . .	-	-	-	-
acres . . . . .	252	-	-	-	Tobacco . . . . .	farms	-	-	-
Wheat for grain . . . . .	268	317	317	317	acres	-	-	-	-
acres . . . . .	7 137	8 304	8 304	8 304	pounds . . . . .	-	-	-	-
bushels . . . . .	306 594	241 945	241 945	241 945	Irish potatoes and sweetpotatoes . . . . .	farms	14	(NA)	(NA)
Other small grains for grain . . . . .	326	(NA)	(NA)	(NA)	acres	120	15	15	15
acres . . . . .	10 877	10 526	10 526	10 526	Vegetables, sweet corn, or melons for sale . . . . .	farms	125	247	247
Soybeans for beans . . . . .	491	596	596	596	acres	9 207	10 922	10 922	
acres . . . . .	31 373	34 327	34 327	34 327	Berries for sale . . . . .	farms	11	17	17
bushels . . . . .	940 397	325 025	325 025	325 025	acres	22	42	42	
					Land in orchards (see text) . . . . .	farms	7	11	11
					acres	73	47	47	47
					Other crops . . . . .	farms	55	(NA)	(NA)
					acres	894	(NA)	(NA)	
					Greenhouse products under glass or other protection . . . . .	farms	5	(NA)	(NA)
					sq.ft.	34 104	27 340	27 340	

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 . . . . .	625	636	636	636	Total woodland . . . . .	farms	380	484	484
Land in farms . . . . .	121 708	128 253	128 253	128 253	acres	21 292	29 935	29 935	29 935
Average size of farm . . . . .	194.7	201.6	201.6	201.6	Woodland pastured . . . . .	farms	91	24	24
Value of land and buildings . . . . .	44 585 098	(NA)	(NA)	(NA)	acres	4 282	589	589	589
Average per farm . . . . .	71 336	(NA)	(NA)	(NA)	Woodland not pastured . . . . .	farms	310	479	479
Average per acre . . . . .	366.32	(NA)	(NA)	(NA)	acres	17 010	29 346	29 346	29 346
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	farms	45	59	59
Total cropland . . . . .	540	(NA)	(NA)	(NA)	acres	1 005	1 246	1 246	1 246
acres . . . . .	95 372	94 110	94 110	94 110	Improved pastureland and rangeland . . . . .	farms	16	20	20
Harvested cropland . . . . .	527	542	542	542	acres	280	342	342	
acres . . . . .	83 049	85 111	85 111	85 111	Pastureland and rangeland not improved . . . . .	farms	30	(NA)	(NA)
Number of farms by acres harvested:					acres	725	904	904	
1 to 49 acres . . . . .	115	(NA)	(NA)	(NA)	All other land (see text) . . . . .	farms	384	577	577
50 to 99 acres . . . . .	165	(NA)	(NA)	(NA)	acres	4 039	2 957	2 957	
100 to 199 acres . . . . .	121	(NA)	(NA)	(NA)	Irrigated land . . . . .	farms	41	25	25
200 to 499 acres . . . . .	98	(NA)	(NA)	(NA)	acres	5 150	3 023	3 023	
500 to 999 acres . . . . .	22	(NA)	(NA)	(NA)	Total pastureland (all types) . . . . .	farms	239	(NA)	(NA)
1,000 acres and over . . . . .	6	(NA)	(NA)	(NA)	acres	9 327	7 179	7 179	
1,000 to 1,999 acres . . . . .	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over . . . . .	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour . . . . .	farms	3	(NA)	(NA)
Cropland used only for pasture or grazing . . . . .	158	210	210	210	acres	130	(NA)	(NA)	
acres . . . . .	4 040	5 344	5 344	5 344	Stripcropping systems to control erosion . . . . .	farms	1	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	145	100	100	100	acres	32	(NA)	(NA)	
acres . . . . .	3 890	1 889	1 889	1 889	Cropland and pastureland having terraces . . . . .	farms	-	(NA)	(NA)
Cropland on which all crops failed . . . . .	13	37	37	37	acres	-	(NA)	(NA)	
acres . . . . .	183	938	938	938					
Cropland in cultivated summer fallow . . . . .	16	-	-	-					
acres . . . . .	878	-	-	-					
Cropland idle . . . . .	114	61	61	61					
acres . . . . .	3 332	828	828	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		
	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	625	636	121 708	527	120 170	83 049	41	17 033	5 150
Farms with--									
1 to 9 acres	66	69	215	6	40	31	1	3	1
10 to 49 acres	59	66	1 662	30	944	679	1	23	10
50 to 69 acres	39	27	2 268	35	2 043	1 477	1	52	20
70 to 99 acres	79	62	6 515	75	6 229	4 246	1	71	50
100 to 139 acres	80	84	9 492	79	9 358	5 353	5	589	104
140 to 179 acres	80	66	12 835	80	12 835	7 898	4	635	166
180 to 219 acres	46	57	9 186	46	9 186	5 928	4	794	84
220 to 259 acres	39	41	9 242	39	9 242	5 401	1	231	50
260 to 499 acres	89	121	31 846	89	31 846	21 402	13	4 647	829
500 to 999 acres	40	37	26 779	40	26 779	19 907	5	3 311	1 230
1,000 to 1,999 acres	7	5	(0)	7	(0)	(0)	5	6 677	2 606
2,000 acres and over	1	1	(0)	1	(0)	(0)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	48	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	7.6	Cropland	farms	41
Land in farms	acres	20 022	Harvested	farms	5 150
Cropland	acres	16 700	Used only for pasture	farms	41
Class 1-5 farms irrigated in 1969	number	41	Pasture, other than cropland pasture	farms	2
Proportion of all class 1-5 farms	percent	6.5	Water used	acre-feet	33
Land in farms	acres	17 033	Class 1-5 farms with artificial drainage	number	210
Average per farm	acres	415.4	Proportion of class 1-5 farms	percent	33.6
Cropland	acres	14 229	Land in farms	acres	59 520
Harvested cropland	acres	13 267	Average per farm	acres	283.4
Irrigated land	acres	5 150	Drained land	acres	26 396
Average per farm	acres	125.6	Average per farm	acres	125.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	20
			Land in farms	acres	10 908

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 625	4	farms 636		Corporation, including family owned	5	(NA)	(NA)
Harvested cropland	acres 121 708	643	acres 128 253		10 or fewer shareholders	2 623	(NA)	(NA)
Full owners	farms 378	1	farms 348		More than 10 shareholders	4	(NA)	(NA)
Harvested cropland	acres 46 046	30	acres (NA)		Other	2 600	(NA)	(NA)
Part owners	farms 164	3	farms 186		Farm operators by age groups:			
Harvested cropland	acres 25 665	17	acres (NA)		Under 25 years	13	-	6
Tenants	farms 83	-	farms 100		25 to 34 years	59	-	72
Harvested cropland	acres 21 200	-	acres (NA)		35 to 44 years	122	-	150
Percent of tenancy	13.2	0.0	15.7		45 to 54 years	163	2	182
Farms by type of organization:					55 to 64 years	177	-	138
Individual or family	farms 570	2	farms (NA)		65 years and over	91	2	88
Partnership	acres 102 167	103	acres (NA)		Average age	51.0	60.0	(NA)
	farms 49	2	farms (NA)		Farm operators by place of residence:			
	acres 16 497	540	acres (NA)		On farm operated	474	4	581
					Not on farm operated	72	-	33
					Farm operators reporting days of work off farm			
					1 to 49 days	292	-	240
					50 to 99 days	58	-	63
					100 to 199 days	40	-	42
					200 days and over	44	-	36
						150	-	99

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		170	126	\$1 to \$2,499 (see text)		7	1X
Class 2-- " \$20,000 to \$39,999		126	116	\$2,500 to \$4,999		114	115
Class 3-- " \$10,000 to \$19,999		98	159	\$5,000 to \$7,499		70	66
Class 4-- " \$5,000 to \$9,999		110	120	\$7,500 to \$9,999		40	54
Class 5-- " \$2,500 to \$4,999		121	115	\$10,000 to \$14,999		54	90
Market value of all agricultural products sold (see text)	farms	625	636	\$15,000 to \$19,999		44	69
	dollars	23 027 633	16 520 472	\$20,000 to \$29,999		71	76
Average per farm	dollars	36 844	25 975	\$30,000 to \$39,999		55	40
				\$40,000 to \$59,999		59	64
				\$60,000 and over		111	62
				\$60,000 to \$79,999		36	(NA)
				\$80,000 and over		75	(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	518	6 462 085	Livestock, poultry, and their products sold	390	16 523 645
Grains	499	4 449 583	Poultry and poultry products	226	13 707 273
Tobacco	-	-	Dairy products	95	1 987 799
Cotton and cottonseed	-	-	Dairy cattle and calves	95	262 835
Field seeds, hay, forage, and silage	56	62 670	Other cattle and calves	65	160 551
Other field crops	10	35 438	Hogs, sheep, and goats	118	402 574
Vegetables, sweet corn, and melons	117	1 850 121	Other livestock and livestock products	6	2 613
Fruits, nuts, and berries	8	9 797	Farms with farm-related income from—		
Nursery and greenhouse products	3	54 476	Customwork and other agricultural services	85	216 750
Forest products sold	21	41 903	Recreational services	5	9 176
			Government farm programs	255	314 829

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)	18 969	868	Commercial fertilizer	1 199	502	1 104	505
Number of farms with expenditures of—			dollars.		999		341
\$1 to \$1,999	22	(NA)	Lime	150	279		(NA)
\$2,000 to \$2,999	63	(NA)	dollars.		902		(NA)
\$3,000 to \$4,999	87	(NA)	Other agricultural chemicals (see text)	197	832		(NA)
\$5,000 to \$9,999	100	(NA)	dollars.				(NA)
\$10,000 to \$19,999	99	(NA)	Gasoline and other petroleum fuel and oil for the farm business	730	620	640	634
\$20,000 to \$39,999	109	(NA)	dollars.		448		468
\$40,000 and over	145	(NA)	Gasoline	422	617	401	601
Items reported both years	14 762	676	dollars.		714	75	248
Livestock and poultry	308	(NA)	Diesel oil	83	200	24	598
Feed for livestock and poultry	2 523	698	dollars.		657		73
Commercially mixed formula feeds	341	527	LP gas, butane, and propane	124	128	31	811
tons.	89	(NA)	dollars.		519		
dollars.	8 259	349	Motor oil, grease, piped gas, kerosene, and fuel oil	99	618		634
Feed ingredients	55	(NA)	dollars.		558		182
tons.	1 139	(NA)	Hired farm labor	871	325	645	389
dollars.	121	477	dollars.		989		322
Whole grains	42	99	Workers by number of days worked:				
tons.	1 015	(NA)	150 days or more	90	90		99
dollars.	46	313		151	151		168
Hay, green chop, and silage	39	71	Less than 150 days		284		(NA)
tons.	2 769	(NA)	workers.	1	137		(NA)
dollars.	23	957	Contract labor	200	44		(NA)
Seeds, bulbs, plants, and trees	478	561	dollars.		623		(NA)
dollars.	503	903	313	557	408		463
			Machine hire and customwork	280	920		168
			dollars.				
			All other production expenses	3 858	624		(NA)
			dollars.		458		(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	599	8 091 902	\$10,000 to \$19,999	132	1 742 775			
By value groups:			\$20,000 to \$29,999	60	1 384 400			
\$1 to \$4,999	207	557 695	\$30,000 to \$49,999	24	866 712			
\$5,000 to \$9,999	149	972 781	\$50,000 and over	27	2 567 539			
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	519	659	362	414	218	245	592	748
2 or 3	119	256	47	96	25	52	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	530	930	243	311	403	619	553	793
2 and over	245	645	46	114	141	357	(NA)	(NA)
Tractors other than garden tractors and motor tillers	526	1 250	214	378	414	872	587	1 295
2 or 3	325	772	77	182	254	595	(NA)	(NA)
4 and over	73	350	18	77	34	151	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	525	1 233	213	376	413	857	587	1 273
Crawler tractors	16	17	2	2	15	15	22	22
Riding garden tractors 7 hp and over	103	104	72	72	31	32	(NA)	(NA)
Grain and bean combines, self-propelled	206	222	78	82	131	140	129	136
Cornpickers, corn heads, and picker-shellers	193	228	82	94	116	134	(NA)	(NA)
Corn heads for combines	112	118	63	67	49	51	(NA)	(NA)
Other cornpickers and picker-shellers	109	110	27	27	82	83	(NA)	(NA)
Pickup balers	99	101	34	34	67	67	(NA)	(NA)
Windrowers, pull and self-propelled	20	20	14	14	6	6	(NA)	(NA)
Field storage harvesters, shear bar	64	71	38	41	27	30	(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	115	6 297	115	9 851	162	3 663	113	7 156
Farms with—								
1 to 24	66	639	46	617	(NA)	(NA)	(NA)	(NA)
25 to 49	11	371	16	557	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 247	27	1 838	(NA)	(NA)	(NA)	(NA)
100 and over	18	4 040	26	6 839	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 510	13	1 819	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 530	13	5 020	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	1 172	(X)	(X)	93	636	(X)	(X)
Other hogs and pigs	105	5 125	(X)	(X)	150	3 027	(X)	(X)
Feeder pigs sold	(X)	(X)	31	1 803	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	1 257	(X)	(X)	101	886	(X)	(X)
December 1 of preceding year and May 31	75	558	(X)	(X)	83	412	(X)	(X)
June 1 and November 30	77	699	(X)	(X)	84	474	(X)	(X)
Sheep and lambs	5	139	4	123	5	776	4	303
Any goats	1	1	-	-	-	-	-	-
All other livestock	71	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 520 dollars 1 548 733	Nematodes in crops	farms 5 acres on which used 288 dollars 1 643
Commercial fertilizer	farms 476 acres on which used 71 511 tons 17 119 dollars 1 199 999	Diseases in crops and orchards	farms 18 acres on which used 2 327 dollars 29 091
Lime	farms 279 acres on which used 15 774 tons 15 075 dollars 150 902	Weeds or grass in crops	farms 248 acres on which used 31 047 dollars 111 014
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 7 acres on which used 52 dollars 185
Insects on hay crops	farms 6 acres on which used 121 dollars 371	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 4 acres on which used 152 dollars 496
Insects on other crops	farms 87 acres on which used 10 650 dollars 46 938	Insect control on livestock and poultry	farms 54 dollars 5 189

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	158	4 040	2	33	73	1 552	73	353	2	7
Improved pasture	16	280	-	-	7	90	7	22	-	-
Field corn for all purposes	399	30 625	8	983	310	25 883	305	6 341	85	694
Sorghums for all purposes	10	335	1	20	8	129	8	27	2	5
All small grains	366	17 646	2	31	322	16 038	319	3 272	5	58
Field crops other than corn, sorghums, small grains, silage, and field seeds	392	29 903	4	4	262	18 012	261	2 390	1	10
Hay or grass silage	147	3 506	1	20	42	1 168	42	320	2	2
Field seeds	34	713	-	-	2	15	2	3	-	-
Vegetables, sweet corn, or melons for sale	117	9 177	36	5 410	112	8 447	112	3 485	13	64
Berries for sale	8	20	3	4	4	11	4	6	-	-
Land in orchards (see text)	5	72	1	4	4	71	4	17	-	-
Nursery or greenhouse products	3	3	1	1	1	2	1	1	-	-
All other crops	6	141	-	-	2	90	2	45	-	-

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)	397	28 532	2 002 273	7	963		469	27 408	1 405 007			
For silage (tons, green weight)	75	2 043	22 755	1	20		126	3 183	27 493			
Cut for green or dry fodder, hogged or grazed	8	50	(X)	-	-		(NA)	279	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	83	4 047	1	20		-	-	-			
For silage (tons, green weight)	4	250	2 395	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	1	2	12	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	25	349	1 407	1	7		36	576	1 312			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	84	1 935	4 215	-	-		107	1 879	3 074			
Small grain hay (tons, dry)	4	35	56	-	-		11	120	148			
Other hay (tons, dry)	72	973	1 624	1	13		(NA)	2 920	2 703			
Grass silage (tons, green)	8	111	1 080	-	-		26	562	3 683			
Hay crops cut and fed green (tons, green)	8	103	1 284	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	10	166	10 220	-	-		22	360	33 284			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	8	20	48 530	3	4		9	34	146 385			

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	258	6 969	302 231	1	15	233	6 409	1 335	13	281	7 933	233 604
Winter wheat (bushels)	258	6 969	302 231	1	15	233	6 409	1 335	13	-	-	-
Oats for grain (bushels)	25	295	17 359	-	-	21	179	40	-	50	520	20 990
Barley for grain (bushels)	282	9 536	502 667	1	11	249	8 681	1 736	44	304	7 707	326 614
Rye for grain (bushels)	83	846	22 951	1	5	69	769	162	-	167	1 662	34 757
Soybeans for beans (bushels)	389	29 784	895 276	-	-	258	17 898	2 356	10	434	31 126	296 976
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	2	367	3	2	3	2	2	-	15	-	50
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	117	9 177	36	5 410	186	10 687
Selected vegetables:						
Tomatoes	45	733	15	423	83	980
Sweet corn	61	2 355	15	1 024	45	2 521
Cucumbers and pickles	30	616	17	376	45	427
Watermelons	28	258	12	155	38	302
Snap beans, bush, pole	8	982	7	970	12	2 253

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)	5	72	(X)	(X)	(X)	(X)	(X)	(X)	
1964	4	40	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	4	58	1 545	2	1 320	2	225	2	3 000
1964	3	(NA)	510	2	60	2	450	2	17 000
Peaches, all (pounds)	3	10	595	1	320	3	275	3	5 660
1964	2	(NA)	907	1	500	2	407	2	15 000
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	3	10	595	1	320	3	275	3	5 660
Pears, all (pounds)	1	(Z)	20	1	20	-	-	-	-
1964	2	(NA)	12	1	2	1	10	1	50
Bartlett (pounds)	1	(Z)	20	1	20	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1964	1	(NA)	8	1	8	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(Z)	10	1	10	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-
Plums (pounds, fresh)	1	(Z)	10	1	10	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	1	4	2 400	1	200	1	2 200	1	4 000
Grapes, total (pounds)	1	(NA)	1 503	1	3	1	1 500	1	30 000
1964	2	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	1	(X)	1	600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	4	17 140	6	23 590
Flower seeds, vegetable seeds, and vegetable plants	1	704	-	476	2	5 600	-	8 200
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	14	35 742	33	40 165
Firewood and fuelwood	1	1 500	(NA)	(NA)
Sawlogs and veneer logs	5	4 586	(NA)	(NA)
Pulpwood	1	75	(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 .....	1 398	1 741	Number of farms by acres harvested:		
Land in farms .....	188 656	219 015	50 to 99 acres .....	290	416
Average size of farm .....	134.9	125.8	100 to 199 acres .....	197	297
Approximate land area .....	291 840	289 925	200 to 499 acres .....	90	88
Proportion in farms .....	64.6	75.6	500 to 999 acres .....	9	6
Value of land and buildings .....	109 597 529	(NA)	1,000 acres and over .....	4	2
Average per farm .....	78 395	47 761	Cropland used only for pasture		
Average per acre .....	580.93	368.79	or grazing .....	792	470
Land in Farms According to Use			Acres .....	24 607	11 319
Total cropland .....	1 329	1 644	All other cropland (see text) .....	402	(NA)
Harvested cropland .....	138 092	140 586	Acres .....	12 206	12 122
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	136	202	pasture .....	972	1 282
10 to 19 acres .....	167	151	Acres .....	23 211	28 174
20 to 29 acres .....	104	139	All other land (see text) .....	1 115	(NA)
30 to 49 acres .....	202	220	Acres .....	27 353	50 233
			Irrigated land .....	12	11
			Acres .....	129	127

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 .....	1 398	188 656	1 199	178 928	101 279	12	2 135	129	1 741	219 015	1 581	117 145
Farms with—												
1 to 9 acres .....	71	268	20	99	80	—	—	—	84	299	36	113
10 to 49 acres .....	325	9 060	250	7 218	3 254	4	110	33	432	12 019	353	4 793
50 to 99 acres .....	145	8 596	125	7 444	3 642	—	—	—	170	10 042	156	4 348
70 to 99 acres .....	196	16 350	179	14 964	7 520	1	85	15	219	18 451	210	8 382
100 to 139 acres .....	233	27 755	210	25 068	13 119	—	—	—	287	33 665	283	18 192
140 to 179 acres .....	130	20 466	122	19 204	9 961	1	160	3	186	29 153	183	15 970
180 to 219 acres .....	77	15 201	74	14 641	7 738	4	811	64	112	22 253	111	12 772
220 to 259 acres .....	55	13 264	55	13 264	7 279	—	—	—	78	18 430	77	10 198
260 to 499 acres .....	132	44 210	130	43 540	25 953	1	355	11	147	50 204	146	28 084
500 to 999 acres .....	28	18 170	28	18 170	12 255	1	614	3	20	12 628	20	7 690
1,000 to 1,999 acres .....	3	4 091	3	4 091	3 026	—	—	—	3	3 549	3	1 713
2,000 acres and over .....	3	11 225	3	11 225	7 452	—	—	—	3	8 321	3	4 888

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 .....	1 398	1 741	—	5	Under 25 years .....	17	20	—	(NA)
Harvested cropland .....	188 656	219 015	—	558	25 to 34 years .....	149	159	—	(NA)
Full owners .....	970	1 196	—	3	35 to 44 years .....	279	406	—	(NA)
Harvested cropland .....	90 367	108 145	—	92	45 to 54 years .....	408	462	—	(NA)
Part owners .....	73 398	68 176	—	122	55 to 64 years .....	324	368	—	(NA)
Tenants .....	160	216	—	1	65 years and over .....	221	326	—	(NA)
Harvested cropland .....	24 891	34 673	—	344	Average age .....	50.5	51.4	0.0	(NA)
Percent of tenancy .....	11.4	12.4	0.0	20.0	Farm operators by place of residence:				
					On farm operated .....	1 145	1 597	—	(NA)
					Not on farm operated .....	142	(NA)	—	(NA)
					Farm operators reporting days of work				
					off farm .....	742	832	—	(NA)
					1 to 49 days .....	78	167	—	(NA)
					50 to 99 days .....	42	—	—	(NA)
					100 to 199 days .....	90	—	—	(NA)
					200 days and over .....	532	665	—	(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 .....	143	62	products sold (see text) .....	22 405 994	17 597 500
Class 2— " \$20,000 to \$39,999 .....	194	189	Average per farm .....	16 027	10 108
Class 3— " \$10,000 to \$19,999 .....	156	281	Crops including nursery		
Class 4— " \$5,000 to \$9,999 .....	148	243	products and hay .....	985	(NA)
Class 5— " \$2,500 to \$4,999 .....	177	208	Acres .....	3 715 289	3 223 357
Class 6 (see text) .....	77	126	Forest products .....	32	69
Part time (see text) .....	397	444	Acres .....	71 937	51 240
Part retirement (see text) .....	106	186	Livestock, poultry, and		
Abnormal (see text) .....	—	2	their products .....	1 052	(NA)
			Acres .....	18 618 768	14 267 329

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	154	176	Customwork and other		
\$250 to \$499	80	132	agricultural services	166 792	(NA)
\$500 to \$999	120	167			(NA)
\$1,000 to \$1,499	113	119	Recreational services	12	5
\$1,500 to \$1,999	72	82		49 187	55 301
\$2,000 to \$2,499	57	80	Government farm programs	356	(NA)
\$2,500 and over	802	985		291 226	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	18 624 060	1 741 (NA)	Seeds, bulbs, plants, and trees	464 413	1 472 380 275
Number of farms with expenditures of--			Commercial fertilizer	1 066	1 425
\$1 to \$499	108	(NA)		1 368 644	1 135 350
\$500 to \$999	149	(NA)	Lime	345	644
\$1,000 to \$1,999	189	(NA)		93 304	(NA)
\$2,000 to \$2,999	130	(NA)	Other agricultural chemicals (see text)	584	(NA)
\$3,000 to \$4,999	170	(NA)		179 191	(NA)
\$5,000 to \$9,999	210	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 375	1 589
\$10,000 and over	442	(NA)		841 166	888 325
Items reported both years	12 594 796	11 188 865	Hired farm labor	639	692
Livestock and poultry	3 677 199	2 756 450		1 904 298	1 481 050
Feed for livestock and poultry	4 033 459	4 311 650	Contract labor, machine hire, and customwork	739	961
Commercially mixed formula feeds	2 29 890	3 40 031		305 617	235 765
	2 554 500	3 422 450	All other production expenses	1 211	(NA)
				5 756 769	(NA)

All Farms

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

	1969		Dollars		1969		Dollars*	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	1 362		13 914 898	\$1,000 to \$4,999	526		1 392 559	
By value groups:				\$5,000 to \$9,999	292		1 929 900	
\$1 to \$999	69		46 897	\$10,000 to \$19,999	267		3 416 577	
				\$20,000 and over	208		7 128 965	
	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	1 119	1 599	734	890	566	709	1 592	2 242
Motortrucks including pickups	1 034	1 442	458	557	686	885	1 242	1 704
Tractors other than garden tractors and motor tillers	1 255	2 889	468	769	1 043	2 120	1 517	3 263
Riding garden tractors 7 hp and over	304	317	226	231	83	86	(NA)	(NA)
Grain and bean combines, self-propelled	184	195	84	88	105	107	136	138
Cornpickers, corn heads, and picker-shellers	497	554	158	186	351	368	583	620
Pickup balers	765	780	232	237	537	543	932	946

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	1 001	(X)	970	(X)	1 420	(NA)	(NA)	(NA)
Cattle and calves	946	41 224	911	27 538	1 352	46 054	1 182	31 196
Farms with--								
1 to 4	102	271	130	334	427	(NA)	(NA)	(NA)
5 to 9	113	771	153	1 008	(NA)	(NA)	(NA)	(NA)
10 to 19	193	2 666	228	3 127	242	(NA)	(NA)	(NA)
20 and over	538	37 516	400	23 069	683	(NA)	(NA)	(NA)
Cows and heifers that had calved	641	19 221	(X)	(X)	1 022	21 551	(NA)	(NA)
Milk cows	458	16 202	(X)	(X)	741	17 933	(NA)	(NA)
Farms with--								
1 or 2	75	102	(X)	(X)	189	(NA)	(NA)	(NA)
3 or 4	25	83	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	17	120	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	341	15 897	(X)	(X)	462	(NA)	(NA)	(NA)
Hogs and pigs	334	13 652	334	25 299	582	15 015	471	27 108
Farms with--								
1 to 4	48	126	16	42	269	(NA)	83	(NA)
5 to 9	45	298	20	152	(NA)	(NA)	(NA)	(NA)
10 to 24	101	1 640	88	1 443	149	(NA)	388	(NA)
25 and over	140	11 588	210	23 662	164	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	83	7 240	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	194	2 282	(X)	(X)	332	2 967	(X)	(X)
December 1 of preceding year and May 31	176	1 145	(X)	(X)	276	1 489	(X)	(X)
June 1 and November 30	167	1 137	(X)	(X)	296	1 478	(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 .....	50	1 367	38	733	65	1 385	55	1 247
Horses and ponies .....	308	1 692	60	336	(NA)	(NA)	45	144
Chickens 3 months old or older .....	317	406 983	147	551 485	785	380 485	(NA)	170 165
Farms with-								
1 to 99 .....	140	4 893	45	2 132	396	(NA)	(NA)	(NA)
100 to 399 .....	111	21 294	59	10 699	225	(NA)	(NA)	(NA)
400 to 1,599 .....	40	30 096	20	14 993	124	(NA)	(NA)	(NA)
1,600 and over .....	26	350 700	23	523 661	40	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	303	279 726	137	155 081	742	366 305	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	11	33 200	10	128 250	(NA)	(NA)	7	116 505
Other livestock and poultry .....	94	(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 .....	956	1 359	1 359	948	Hay, excluding sorghum hay .....	27 395	43 546	(NA)	(NA)
For grain .....	921	1 261	1 261	27 395	acres .....	55 678	63 948	(NA)	(NA)
acres .....	34 318	27 373	27 373	tons .....	-	-	-	-	-
bushels .....	2 720 530	1 761 050	1 761 050	acres .....	-	-	-	-	-
Cotton .....	-	-	-	bales .....	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	411	(NA)	(NA)	acres .....	-	-	-	-	-
acres .....	10 247	13 100	13 100	tons .....	-	-	-	-	-
Sorghums for all purposes except sirup .....	50	5	5	Peanuts for nuts .....	-	-	-	-	-
For grain or seed .....	9	3	3	acres .....	-	-	-	-	-
acres .....	465	25	25	pounds .....	-	-	-	-	-
bushels .....	29 895	840	840	Tobacco .....	2	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	42	(NA)	(NA)	acres .....	24	-	-	-	-
acres .....	508	24	24	pounds .....	33 437	-	-	-	-
Wheat for grain .....	610	890	890	Irish potatoes and sweetpotatoes .....	54	(NA)	(NA)	87	87
acres .....	10 582	16 029	16 029	acres .....	32	-	-	-	-
bushels .....	390 818	447 185	447 185	Vegetables, sweet corn, or melons for sale .....	124	219	219	5 570	5 570
Other small grains for grain .....	672	(NA)	(NA)	acres .....	3 530	27	27	9	9
acres .....	13 087	13 491	13 491	acres .....	17	-	-	-	-
Soybeans for beans .....	10	6	6	Land in orchards (see text) .....	32	54	54	320	320
acres .....	310	60	60	acres .....	228	(NA)	(NA)	(NA)	(NA)
bushels .....	10 237	1 059	1 059	Other crops .....	62	(NA)	(NA)	(NA)	(NA)
				acres .....	1 272	-	-	-	-
				Greenhouse products under glass or other protection .....	3	(NA)	(NA)	(NA)	(NA)
				acres .....	153 000	219 477	219 477	-	-
				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 .....	818	983	983	624	Total woodland .....	16 741	21 162	802	802
Land in farms .....	154 726	177 227	177 227	4 022	acres .....	210	168	168	168
Average size of farm .....	189.1	180.2	180.2	acres .....	4 022	2 515	2 515	2 515	2 515
Value of land and buildings .....	87 564 108	(NA)	(NA)	Woodland not pastured .....	507	728	728	728	728
Average per farm .....	107 046	(NA)	(NA)	acres .....	12 719	18 647	18 647	18 647	18 647
Average per acre .....	565.93	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	347	748	748	748	748
Land in Farms According to Use				acres .....	12 352	30 658	30 658	30 658	30 658
Total cropland .....	786	(NA)	(NA)	Improved pastureland and rangeland .....	255	408	408	408	408
acres .....	117 817	117 238	117 238	acres .....	8 866	13 199	13 199	13 199	13 199
Harvested cropland .....	764	952	952	Pastureland and rangeland not improved .....	121	(NA)	(NA)	(NA)	(NA)
acres .....	92 062	103 313	103 313	acres .....	3 486	17 459	17 459	17 459	17 459
Number of farms by acres harvested:				All other land (see text) .....	602	927	927	927	927
1 to 49 acres .....	198	(NA)	(NA)	acres .....	7 816	8 160	8 160	8 160	8 160
50 to 99 acres .....	266	(NA)	(NA)	Irrigated land .....	12	11	11	11	11
100 to 199 acres .....	197	(NA)	(NA)	acres .....	129	127	127	127	127
200 to 499 acres .....	90	(NA)	(NA)	Total pastureland (all types) .....	715	(NA)	(NA)	(NA)	(NA)
500 to 999 acres .....	9	(NA)	(NA)	acres .....	34 734	41 613	41 613	41 613	41 613
1,000 acres and over .....	4	(NA)	(NA)	Conservation Practices					
1,000 to 1,999 acres .....	2	(NA)	(NA)	Grain or row crops farmed on the contour .....	148	(NA)	(NA)	(NA)	(NA)
2,000 acres and over .....	2	(NA)	(NA)	acres .....	14 239	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	470	274	274	Stripcropping systems to control erosion .....	191	(NA)	(NA)	(NA)	(NA)
acres .....	18 360	8 440	8 440	acres .....	20 052	(NA)	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	82	89	89	Cropland and pastureland having terraces .....	31	(NA)	(NA)	(NA)	(NA)
acres .....	2 898	1 770	1 770	acres .....	682	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	28	117	117						
acres .....	351	1 496	1 496						
Cropland in cultivated summer fallow .....	49	-	-						
acres .....	1 705	-	-						
Cropland idle .....	114	122	122						
acres .....	2 441	2 219	2 219						

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	818	983	154 726	764	151 435	92 062	12	2 135	129
Farms with--									
1 to 9 acres	18	23	56	4	14	9	-	-	-
10 to 49 acres	73	58	2 234	55	1 735	916	4	110	33
50 to 69 acres	59	63	3 490	53	3 142	1 805	-	-	-
70 to 99 acres	102	100	8 634	101	8 561	4 988	1	85	15
100 to 139 acres	169	222	20 285	162	19 495	11 519	-	-	-
140 to 179 acres	114	167	17 966	110	17 327	9 577	1	160	3
180 to 219 acres	69	108	13 642	66	13 082	7 497	4	811	64
220 to 259 acres	52	73	12 529	52	12 529	7 201	-	-	-
260 to 499 acres	129	145	42 940	128	42 600	25 913	1	355	11
500 to 999 acres	27	19	17 634	27	17 634	12 159	1	614	3
1,000 to 1,999 acres	3	2	4 091	3	4 091	3 026	-	-	-
2,000 acres and over	3	3	11 225	3	11 225	7 452	-	-	-

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 . . . . . 15	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 1.8	Cropland
Land in farms	acres . . . . . 2 381	Harvested
Cropland	acres . . . . . 1 812	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 12	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 1.4	Water used
Land in farms	acres . . . . . 2 135	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 177.9	Proportion of class 1-5 farms
Cropland	acres . . . . . 1 614	Land in farms
Harvested cropland	acres . . . . . 957	Average per farm
Irrigated land	acres . . . . . 129	Drained land
Average per farm	acres . . . . . 10.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 2
		Land in farms . . . . . 221

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 . . . . . 818	-	983	-	17	-	(NA)	
Harvested cropland	acres . . . . . 154 726	-	177 227	-	13 263	-	(NA)	
Harvested cropland	farms . . . . . 764	-	952	-	16	-	(NA)	
Harvested cropland	acres . . . . . 92 062	-	103 313	-	(0)	-	(NA)	
Full owners	farms . . . . . 450	-	535	-	1	-	(NA)	
Harvested cropland	acres . . . . . 60 579	-	(NA)	-	(0)	-	(NA)	
Harvested cropland	farms . . . . . 402	-	(NA)	-	1	-	(NA)	
Harvested cropland	acres . . . . . 31 391	-	(NA)	-	73	-	(NA)	
Part owners	farms . . . . . 239	-	276	-				
Harvested cropland	acres . . . . . 70 900	-	(NA)	-	15	-	11	
Harvested cropland	farms . . . . . 237	-	(NA)	-	89	-	103	
Harvested cropland	acres . . . . . 46 332	-	(NA)	-	170	-	253	
Tenants	farms . . . . . 129	-	163	-	231	-	266	
Harvested cropland	acres . . . . . 23 247	-	(NA)	-	198	-	210	
Harvested cropland	farms . . . . . 125	-	(NA)	-	115	-	140	
Harvested cropland	acres . . . . . 14 339	-	(NA)	-	50.0	0.0	(NA)	
Percent of tenancy	percent . . . . . 15.7	0.0	16.5					
Farms by type of organization								
Individual or family	farms . . . . . 707	-	(NA)	-				
Partnership	acres . . . . . 119 274	-	(NA)	-				
Partnership	farms . . . . . 93	-	(NA)	-				
Partnership	acres . . . . . 22 116	-	(NA)	-				
Corporation, including family owned	farms . . . . . 17	-		-				
10 or fewer shareholders	acres . . . . . 13 263	-		-				
More than 10 shareholders	farms . . . . . 16	-		-				
Other	acres . . . . . (0)	-		-				
Other	farms . . . . . 1	-		-				
Other	acres . . . . . (0)	-		-				
Other	farms . . . . . 1	-		-				
Other	acres . . . . . 73	-		-				
Farm operators by age groups:								
Under 25 years	number . . . . . 15	-	11	-				
25 to 34 years	number . . . . . 89	-	103	-				
35 to 44 years	number . . . . . 170	-	253	-				
45 to 54 years	number . . . . . 231	-	266	-				
55 to 64 years	number . . . . . 198	-	210	-				
65 years and over	number . . . . . 115	-	140	-				
Average age	years . . . . . 50.0	0.0	(NA)					
Farm operators by place of residence:								
On farm operated	number . . . . . 709	-	907	-				
Not on farm operated	number . . . . . 60	-	59	-				
Farm operators reporting days of work off farm								
1 to 49 days	number . . . . . 283	-	315	-				
50 to 99 days	number . . . . . 58	-	72	-				
100 to 199 days	number . . . . . 26	-	42	-				
200 days and over	number . . . . . 35	-	47	-				
200 days and over	number . . . . . 164	-	154	-				

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	143	62	\$1 to \$2,499 (see text)	16
Class 2-- " \$20,000 to \$39,999	194	189	\$2,500 to \$4,999	161
Class 3-- " \$10,000 to \$19,999	156	281	\$5,000 to \$7,499	92
Class 4-- " \$5,000 to \$9,999	148	243	\$7,500 to \$9,999	56
Class 5-- " \$2,500 to \$4,999	177	208	\$10,000 to \$14,999	85
Market value of all agricultural products sold (see text)	farms . . . . . 818	983	\$15,000 to \$19,999	71
dollars . . . . . 21 905 612	16 801 575	27	\$20,000 to \$29,999	124
Average per farm	dollars . . . . . 26 779	17 092	\$30,000 to \$39,999	70
			\$40,000 to \$59,999	67
			\$60,000 and over	76
			\$60,000 to \$79,999	27
			\$80,000 and over	49
				(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	652	3 480 698	756	18 354 190
Grains	608	2 086 144	182	2 779 111
Tobacco	2	12 382	365	9 669 588
Cotton and cottonseed	-	-	377	1 197 831
Field seeds, hay, forage, and silage	242	292 855	384	3 389 235
Other field crops	11	4 099	278	949 243
Vegetables, sweet corn, and melons	80	320 315	42	369 182
Fruits, nuts, and berries	12	38 274		
Nursery and greenhouse products	8	726 629		
Forest products sold	21	70 724		
			115	163 323
			7	43 343
			202	192 892

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	17 727	810	1 296	580	1 038	168
Number of farms with expenditures of—						
\$1 to \$1,999	17	(NA)				926
\$2,000 to \$2,999	47	(NA)				476
\$3,000 to \$4,999	128	(NA)	83	579		(NA)
\$5,000 to \$9,999	184	(NA)				(NA)
\$10,000 to \$19,999	189	(NA)				(NA)
\$20,000 to \$39,999	147	(NA)	175	115		(NA)
\$40,000 and over	106	(NA)				(NA)
Items reported both years	12 092	600				
Livestock and poultry	3 569	615				
Feed for livestock and poultry	3 904	331				
Commercially mixed formula feeds		528				
Feed ingredients		29 078				
Whole grains		2 491 130				
Hay, green chop, and silage		13 213				
Seeds, bulbs, plants, and trees		880 273				
Commercial fertilizer		553				
Lime		2 642 460				
Other agricultural chemicals (see text)		877				
Gasoline and other petroleum fuel and oil for the farm business		4 069 544				
Gasoline		845				
Diesel oil		3 265 930				
LP gas, butane, and propane		(NA)				
Motor oil, grease, piped gas, kerosene, and fuel oil		298				
Hired farm labor		13 213				
Workers by number of days worked:						
150 days or more		880 273				
Less than 150 days		203				
Contract labor		8 760				
Machine hire and customwork		418 120				
All other production expenses		92				

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	806	11 575 566	223	\$10,000 to \$19,999	92	\$20,000 to \$29,999	79	\$30,000 to \$49,999	26	\$50,000 and over
By value groups:										
\$1 to \$4,999	188	554 328								
\$5,000 to \$9,999	198	1 349 304								





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 .....	262	12 693	269	23 921	376	12 475	321	23 686
Farms with—								
1 to 24 .....	135	1 591	80	1 146	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	58	2 020	67	2 363	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	40	2 661	54	3 874	(NA)	(NA)	(NA)	(NA)
100 and over .....	29	6 421	68	16 538	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	18	2 257	41	5 776	(NA)	(NA)	(NA)	(NA)
200 and over .....	11	4 164	27	10 762	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	151	1 733	(X)	(X)	203	1 569	(X)	(X)
Other hogs and pigs .....	240	10 960	(X)	(X)	354	10 906	(X)	(X)
Feeder pigs sold .....	(X)	(X)	69	6 733	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	160	2 124	(X)	(X)	214	2 368	(X)	(X)
December 1 of preceding year								
and May 31 .....	145	1 056	(X)	(X)	187	1 201	(X)	(X)
June 1 and November 30 .....	143	1 068	(X)	(X)	196	1 167	(X)	(X)
Sheep and lambs .....	21	827	18	469	25	744	20	744
Any goats .....	14	27	3	11	-	-	3	12
All other livestock .....	155	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	1 555	754 274	Nematodes in crops .....	-	-
Commercial fertilizer .....	71	696	acres on which used .....	-	-
acres on which used .....	18 285	580	Diseases in crops and orchards .....	321	6
tons .....	1 296	580	acres on which used .....	7 070	7 070
dollars .....			Weeds or grass in crops .....	333	333
Lime .....		265	acres on which used .....	25 840	25 840
acres on which used .....	10 033	265	dollars .....	112 417	112 417
tons .....	12 420	265	Weeds or brush in pasture .....	17	17
dollars .....	83 579	265	acres on which used .....	419	419
Sprays, dusts, fumigants, etc. to control—		68	dollars .....	992	992
Insects on hay crops .....	1 877	68	Chemicals for defoliation or for growth		
acres on which used .....	8 720	68	control of crops or thinning of fruit .....	4	4
dollars .....	84	68	acres on which used .....	36	36
Insects on other crops .....	7 056	68	dollars .....	167	167
acres on which used .....	32 833	68	Insect control on livestock and poultry .....	201	201
dollars .....			dollars .....	11 295	11 295

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 .....	470	18 360	3	55	127	3 013	118	592	10	63
Improved pasture .....	255	8 866	-	-	83	2 341	81	495	2	12
Field corn for all purposes .....	703	42 167	2	23	574	36 342	561	9 943	63	653
Sorghums for all purposes .....	47	921	-	-	42	666	41	209	3	8
All small grains .....	650	21 559	1	6	551	18 820	540	3 796	27	205
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	37	347	-	-	30	251	29	67	1	8
Hay or grass silage .....	636	23 028	2	30	198	5 848	186	1 083	20	128
Field seeds .....	30	392	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	83	3 328	-	-	80	3 296	77	639	8	45
Berries for sale .....	6	4	-	-	2	2	2	1	-	-
Land in orchards (see text) .....	6	162	-	-	3	156	3	53	-	-
Nursery or greenhouse products .....	8	828	3	11	4	605	3	29	3	257
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) .....	672	32 004	2 591 528	1	11		823	23 858	1 577 926			
For silage (tons, green weight) .....	396	10 041	138 215	1	12		566	12 155	119 339			
Cut for green or dry fodder,												
hogged or grazed .....	9	122	(X)	-	-		(NA)	592	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	8	415	26 895	-	-		3	25	840			
For silage (tons, green weight) .....	34	360	4 665	-	-		1	18	200			
Cut for dry forage or												
hay (tons, dry weight) .....	1	100	400	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	6	46	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	209	4 551	15 050	1	12		470	10 846	21 508			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	559	16 407	31 129	1	18		734	20 011	25 427			
Small grain hay (tons, dry) .....	8	99	274	-	-		54	532	600			
Other hay (tons, dry) .....	19	279	343	-	-		(NA)	1 946	2 482			
Grass silage (tons, green) .....	67	1 322	8 380	-	-		210	3 869	22 508			
Hay crops cut and fed green (tons, green) .....	37	370	2 146	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	24	269	18 220	-	-		65	838	38 914			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	5	3	2 824	-	-		5	3	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)	480	9 611	360 961	-	-	409	8 327	1 715	112	696	14 534	409 453
Winter wheat (bushels)	480	9 611	360 961	-	-	409	8 327	1 715	112	-	-	-
Oats for grain (bushels)	237	2 554	137 622	1	6	197	2 140	429	26	311	2 979	80 601
Barley for grain (bushels)	479	9 244	502 745	-	-	428	8 278	1 637	65	571	8 616	400 327
Rye for grain (bushels)	15	90	2 384	-	-	11	57	11	2	64	421	10 787
Soybeans for beans (bushels)	8	304	10 115	-	-	7	210	37	8	4	54	990
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	27	18	2 789	-	-	20	17	16	-	105	28	2 923
Tobacco (pounds)	2	24	33 437	-	-	2	24	14	-	-	-	-
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	83	3 328	-	-	162	5 178
Selected vegetables:						
Tomatoes	21	83	-	-	28	142
Sweet corn	69	1 532	-	-	135	3 095
Cucumbers and pickles	2	5	-	-	4	1
Watermelons	2	8	-	-	1	-
Snap beans, bush, pole	8	1 063	-	-	22	950

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 . . . . . 6	162	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 21	183	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 6	68	5 254	5	486	5	4 768	2
	1964 . . . . . 21	(NA)	5 177	8	677	20	4 500	13
Peaches, all (pounds)	1969 . . . . . 4	59	3 832	1	1 000	4	2 832	1
	1964 . . . . . 13	(NA)	5 774	4	608	13	5 166	9
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . 4	59	3 832	1	1 000	4	2 832	1
Pears, all (pounds)	1969 . . . . . 3	31	2 552	1	50	2	2 502	1
	1964 . . . . . 11	(NA)	79	3	29	10	50	5
Bartlett (pounds)	1969 . . . . . 2	1	52	1	50	1	2	-
Other than Bartlett (pounds)	1969 . . . . . 1	30	2 500	-	-	1	2 500	1
Cherries, all (pounds)	1969 . . . . . 2	1	54	-	-	2	54	-
	1964 . . . . . 11	(NA)	84	1	3	11	81	9
Tart (pounds)	1969 . . . . . 1	(Z)	2	-	-	1	2	-
Sweet (pounds)	1969 . . . . . 2	1	52	-	-	2	52	-
Plums and prunes, all (pounds)	1969 . . . . . 1	3	150	1	100	1	50	-
	1964 . . . . . 5	(NA)	222	1	25	5	197	3
Plums (pounds, fresh)	1969 . . . . . 1	3	150	1	100	1	50	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . 2	(Z)	70	1	5	2	65	1
	1964 . . . . . 5	(NA)	5 905	1	400	5	5 505	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	2	(X)	291	319 355	7	(X)	422	301 451
Sod	3	(X)	534	179 861	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	153 000	-	227 413	6	216 840	12	242 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	194	-	540
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	64 880	35	37 310
Firewood and fuelwood	8	2 544	(NA)	(NA)
Sawlogs and veneer logs	4	2 640	(NA)	(NA)
Pulpwood	1	500	(NA)	(NA)
Other forest products	2	160	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	541	659	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	113 710	127 455	50 to 99 acres . . . . .	96	137
Average size of farm . . . . . acres . . . . .	210.1	193.4	100 to 199 acres . . . . .	98	118
Approximate land area . . . . . acres . . . . .	231 488	225 285	200 to 499 acres . . . . .	66	62
Proportion in farms . . . . . percent . . . . .	49.1	56.5	500 to 999 acres . . . . .	3	8
Value of land and buildings . . . . . dollars . . . . .	64 307 341	(NA)	1,000 acres and over . . . . .	6	2
Average per farm . . . . . dollars . . . . .	118 867	70 801	Cropland used only for pasture or grazing . . . . . farms . . . . .	310	303
Average per acre . . . . . dollars . . . . .	565.53	346.67	acres . . . . .	13 545	11 102
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	184	(NA)
Total cropland . . . . . farms . . . . .	518	620	acres . . . . .	6 881	9 000
Harvested cropland . . . . . farms . . . . .	480	578	Woodland including woodland pasture . . . . . farms . . . . .	413	514
Number of farms by acres harvested:			acres . . . . .	20 307	28 770
1 to 9 acres . . . . .	53	89	All other land (see text) . . . . . farms . . . . .	442	(NA)
10 to 19 acres . . . . .	58	54	acres . . . . .	17 164	21 505
20 to 29 acres . . . . .	45	44	Irrigated land . . . . . farms . . . . .	6	5
30 to 49 acres . . . . .	55	64	acres . . . . .	210	335

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 . . . . .	541	113 710	480	110 008	55 813	6	2 403	210	659	127 455	578	57 086
Farms with—												
1 to 9 acres . . . . .	16	63	9	34	26	—	—	—	24	104	5	10
10 to 49 acres . . . . .	93	2 762	63	1 946	855	1	40	40	131	3 656	91	943
50 to 69 acres . . . . .	58	3 454	53	3 166	1 172	—	—	—	58	3 451	50	1 156
70 to 99 acres . . . . .	63	5 266	51	4 289	1 650	—	—	—	78	6 499	70	2 265
100 to 139 acres . . . . .	65	7 434	64	7 334	3 532	1	100	4	86	9 989	85	4 369
140 to 179 acres . . . . .	53	8 159	53	8 159	4 387	1	161	100	59	9 265	57	4 306
180 to 219 acres . . . . .	34	6 708	30	5 936	3 123	1	181	10	46	9 130	44	4 681
220 to 259 acres . . . . .	31	7 312	31	7 312	3 795	—	—	—	38	8 968	38	4 806
260 to 499 acres . . . . .	79	28 170	77	27 450	15 570	—	—	—	97	32 593	96	16 980
500 to 999 acres . . . . .	38	22 991	38	22 991	10 713	1	(0)	16	33	22 103	33	10 747
1,000 to 1,999 acres . . . . .	9	(0)	9	(0)	(0)	1	(0)	40	6	8 335	6	4 558
2,000 acres and over . . . . .	2	(0)	2	(0)	(0)	—	—	—	3	13 361	3	2 265

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 . . . . .	541	659	1	5	Under 25 years . . . . .	1	5	—	(NA)
acres . . . . .	113 710	127 455	440	187	25 to 34 years . . . . .	43	68	—	(NA)
Harvested cropland . . . . . farms . . . . .	480	578	1	3	35 to 44 years . . . . .	112	138	—	(NA)
acres . . . . .	55 813	57 086	211	19	45 to 54 years . . . . .	136	175	—	(NA)
Full owners . . . . . farms . . . . .	372	423	1	4	55 to 64 years . . . . .	145	143	1	(NA)
acres . . . . .	54 661	51 770	440	153	65 years and over . . . . .	104	130	—	(NA)
Harvested cropland . . . . . farms . . . . .	315	349	1	3	Average age . . . . .	52.5	52.0	63.0	(NA)
acres . . . . .	22 319	20 169	211	19	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	99	128	—	1	On farm operated . . . . .	446	609	1	(NA)
acres . . . . .	41 164	33 696	—	34	Not on farm operated . . . . .	55	(NA)	—	(NA)
Harvested cropland . . . . . farms . . . . .	98	126	—	—	Farm operators reporting days of work				
acres . . . . .	22 445	19 955	—	—	off farm . . . . .	260	291	—	(NA)
Tenants . . . . . farms . . . . .	70	100	—	—	1 to 49 days . . . . .	35	—	—	(NA)
acres . . . . .	17 885	26 432	—	—	50 to 99 days . . . . .	19	49	—	(NA)
Harvested cropland . . . . . farms . . . . .	67	95	—	—	100 to 199 days . . . . .	30	—	—	(NA)
acres . . . . .	11 049	13 630	—	—	200 days and over . . . . .	176	242	—	(NA)
Percent of tenancy . . . . .	12.9	15.2	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 . . . . .	9 871 897	7 984 450
Class 1—Sales of \$40,000 and over . . . . .	68	39	Average per farm . . . . . dollars . . . . .	18 247	12 116
Class 2— " \$20,000 to \$39,999 . . . . .	93	96	Crops including nursery products and hay . . . . . farms . . . . .	393	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	82	117	dollars . . . . .	3 363 335	2 392 043
Class 4— " \$5,000 to \$9,999 . . . . .	50	83	Forest products . . . . . farms . . . . .	27	27
Class 5— " \$2,500 to \$4,999 . . . . .	65	63	dollars . . . . .	70 673	38 666
Class 6 (see text) . . . . .	21	37	Livestock, poultry, and their products . . . . . farms . . . . .	373	(NA)
Part time (see text) . . . . .	112	155	dollars . . . . .	6 437 889	5 545 121
Part retirement (see text) . . . . .	49	68			
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 . . . . .	53	84		
\$250 to \$499 . . . . .	30	48		
\$500 to \$999 . . . . .	29	49		
\$1,000 to \$1,499 . . . . .	35	30		
\$1,500 to \$1,999 . . . . .	19	24		
\$2,000 to \$2,499 . . . . .	28	25		
\$2,500 and over . . . . .	347	399		
Farms with farm-related income from—				
Customwork and other agricultural services . . . . . farms.. dollars..	102	139	59	(NA)
Recreational services . . . . . farms.. dollars..	73	066	15	15
Government farm programs . . . . . farms.. dollars..	193	639	147	8 668
				(NA)

All Farms

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

	1969		1964	
Farm production expenses, total (see text) . . . . . farms.. dollars..	8 762	855	659	(NA)
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	37	(NA)		
\$500 to \$999 . . . . .	48	(NA)		
\$1,000 to \$1,999 . . . . .	54	(NA)		
\$2,000 to \$2,999 . . . . .	43	(NA)		
\$3,000 to \$4,999 . . . . .	63	(NA)		
\$5,000 to \$9,999 . . . . .	83	(NA)		
\$10,000 and over . . . . .	213	(NA)		
Items reported both years . . . . . dollars..	4 925	889	4 113	050
Livestock and poultry . . . . . farms.. dollars..	764	616	409	305
Feed for livestock and poultry . . . . . farms.. dollars..	1 217	600	1 333	350
Commercially mixed formula feeds . . . . . farms.. tons..	248	11 513	446	13 165
	915	853	1 146	250
Seeds, bulbs, plants, and trees . . . . . farms.. dollars..	236	610	416	519
Commercial fertilizer . . . . . farms.. dollars..	906	208	426	556
Lime . . . . . farms.. dollars..	72	383	198	319
Other agricultural chemicals (see text) . . . . . farms.. dollars..	131	948	281	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.. dollars..	398	284	533	633
Hired farm labor . . . . . farms.. dollars..	999	299	305	372
Contract labor, machine hire, and customwork . . . . . farms.. dollars..	403	272	347	389
All other production expenses . . . . . farms.. dollars..	3 632	635	483	(NA)
				(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 . . . . .	530	6 593 223	160	413 902
By value groups:				
\$1 to \$999 . . . . .	26	13 350	131	883 434
			91	1 164 980
			122	4 117 557
	Equipment manufactured—			
Selected Machinery and Equipment	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	427	625	296	374
Motortrucks including pickups . . . . .	430	647	249	305
Tractors other than garden tractors and motor tillers . . . . .	497	1 232	222	436
Riding garden tractors 7 hp and over . . . . .	105	109	86	89
Grain and bean combines, self-propelled . . . . .	61	66	39	44
Cornpickers, corn heads, and picker-shellers . . . . .	195	209	99	108
Pickup balers . . . . .	287	290	133	133

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep . . . . .	368	(X)	349	(X)	529	(NA)	(NA)	(NA)
Cattle and calves . . . . .	355	17 458	334	8 730	511	20 136	457	11 080
Farms with—								
1 to 4 . . . . .	41	100	60	169	140	(NA)	(NA)	(NA)
5 to 9 . . . . .	26	191	35	235	63	(NA)	(NA)	(NA)
10 to 19 . . . . .	54	743	91	1 304	63	(NA)	(NA)	(NA)
20 and over . . . . .	234	16 424	148	7 022	308	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	276	9 785	(X)	(X)	442	11 884	(NA)	(NA)
Milk cows . . . . .	196	7 579	(X)	(X)	334	9 682	(NA)	(NA)
Farms with—								
1 or 2 . . . . .	27	35	(X)	(X)	61	(NA)	(NA)	(NA)
3 or 4 . . . . .	4	12	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9 . . . . .	5	33	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over . . . . .	160	7 499	(X)	(X)	235	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	78	1 427	57	2 914	134	2 161	76	4 141
Farms with—								
1 to 4 . . . . .	25	68	8	21	81	(NA)	22	(NA)
5 to 9 . . . . .	19	135	3	25	29	(NA)		(NA)
10 to 24 . . . . .	16	231	15	250	24	(NA)	54	(NA)
25 and over . . . . .	18	993	31	2 618		(NA)		(NA)
Feeder pigs . . . . .	(X)	(X)	18	834	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . . . .	40	401	(X)	(X)	68	575	(X)	(X)
December 1 of preceding year and May 31 . . . . .	32	233	(X)	(X)	54	288	(X)	(X)
June 1 and November 30 . . . . .	33	168	(X)	(X)	50	287	(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 .....	22	2 212	16	1 230	22	817	16	705
Horses and ponies .....	129	1 106	21	81	(NA)	(NA)	14	48
Chickens 3 months old or older .....	121	51 219	45	18 375	245	102 765	(NA)	36 579
Farms with—								
1 to 99 .....	69	2 310	25	988	170	(NA)	(NA)	(NA)
100 to 399 .....	38	6 334	16	2 837	47	(NA)	(NA)	(NA)
400 to 1,599 .....	10	5 775	2	2 400	17	(NA)	(NA)	(NA)
1,600 and over .....	4	36 800	2	12 150	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	116	49 339	42	17 369	230	80 370	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	42 235	5	160 111	(NA)	(NA)	2	(D)
Other livestock and poultry .....	49	(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 .....	349	467	467	445	Hay, excluding sorghum hay .....	343	(NA)	(NA)	(NA)
For grain .....	340	445	445	445	acres..	12 002	18 140	18 140	18 140
For silage, green or dry fodder, or hogged or grazed .....	172	(NA)	(NA)	(NA)	tons..	32 236	32 942	32 942	32 942
acres..	4 958	5 096	5 096	5 096	bales..	-	-	-	-
bushels..	1 802 151	1 238 150	1 238 150	1 238 150	Cotton .....	-	-	-	-
Sorghums for all purposes except sirup .....	16	-	-	-	acres..	-	-	-	-
For grain or seed .....	-	-	-	-	bales..	-	-	-	-
bushels..	-	-	-	-	Peanuts for nuts .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	16	(NA)	(NA)	(NA)	acres..	-	-	-	-
acres..	125	-	-	-	pounds..	-	-	-	-
Wheat for grain .....	189	282	282	282	Tobacco .....	-	1	6	6
acres..	5 422	6 035	6 035	6 035	acres..	-	-	-	-
bushels..	251 683	218 645	218 645	218 645	pounds..	-	10 300	10 300	10 300
Other small grains for grain .....	179	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	7	(NA)	(NA)	(NA)
acres..	3 628	4 248	4 248	4 248	acres..	141	227	227	227
Soybeans for beans .....	78	58	58	58	Vegetables, sweet corn, or melons for sale .....	38	40	40	40
acres..	5 746	4 098	4 098	4 098	acres..	2 124	1 679	1 679	1 679
bushels..	172 970	59 665	59 665	59 665	acres..	1	5	5	5
					acres..	2	3	3	3
					Land in orchards (see text) .....	17	41	41	41
					acres..	270	243	243	243
					Other crops .....	40	(NA)	(NA)	(NA)
					acres..	254	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	12	(NA)	(NA)	(NA)
					acres..	243 408	194 088	194 088	194 088
					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 .....	358	398	398	398	Total woodland .....	289	333	333	333
Land in farms .....	102 112	110 422	110 422	110 422	acres..	17 375	24 694	24 694	24 694
Average size of farm .....	285.2	277.4	277.4	277.4	Woodland pastured .....	126	112	112	112
Value of land and buildings .....	55 065 199	(NA)	(NA)	(NA)	acres..	4 659	2 448	2 448	2 448
Average per farm .....	153 813	(NA)	(NA)	(NA)	Woodland not pastured .....	221	285	285	285
Average per acre .....	539.26	(NA)	(NA)	(NA)	acres..	12 716	22 246	22 246	22 246
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	110	223	223	223
Total cropland .....	353	(NA)	(NA)	(NA)	acres..	10 790	12 873	12 873	12 873
acres..	69 866	67 982	67 982	67 982	Improved pastureland and rangeland .....	77	113	113	113
Harvested cropland .....	344	376	376	376	acres..	3 918	4 791	4 791	4 791
acres..	53 000	53 205	53 205	53 205	Pastureland and rangeland not improved .....	50	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres..	6 872	8 082	8 082	8 082
1 to 49 acres .....	88	(NA)	(NA)	(NA)	All other land (see text) .....	257	383	383	383
50 to 99 acres .....	84	(NA)	(NA)	(NA)	acres..	4 081	4 878	4 878	4 878
100 to 199 acres .....	97	(NA)	(NA)	(NA)	Irrigated land .....	6	5	5	5
200 to 499 acres .....	66	(NA)	(NA)	(NA)	acres..	210	335	335	335
500 to 999 acres .....	3	(NA)	(NA)	(NA)	Total pastureland (all types) .....	287	(NA)	(NA)	(NA)
1,000 acres and over .....	6	(NA)	(NA)	(NA)	acres..	26 800	24 754	24 754	24 754
1,000 to 1,999 acres .....	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	53	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	212	205	205	205	acres..	3 447	(NA)	(NA)	(NA)
acres..	11 351	9 433	9 433	9 433	Stripcropping systems to control erosion .....	44	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	62	82	82	82	acres..	3 416	(NA)	(NA)	(NA)
acres..	2 349	2 999	2 999	2 999	Cropland and pastureland having terraces .....	16	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	7	31	31	31	acres..	726	(NA)	(NA)	(NA)
acres..	121	700	700	700					
Cropland in cultivated summer fallow .....	20	-	-	-					
acres..	1 204	-	-	-					
Cropland idle .....	53	66	66	66					
acres..	1 841	1 645	1 645	1 645					

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	358	398	102 112	344	100 515	53 000	6	2 403	210
Farms with--									
1 to 9 acres	6	7	20	5	14	6	-	-	-
10 to 49 acres	17	22	594	11	379	223	1	40	40
50 to 69 acres	27	15	1 672	27	1 672	856	-	-	-
70 to 99 acres	32	36	2 725	29	2 469	1 230	-	-	-
100 to 139 acres	43	56	5 058	43	5 058	2 637	1	100	4
140 to 179 acres	47	52	7 235	47	7 235	4 187	1	161	100
180 to 219 acres	31	40	6 156	29	5 756	3 115	1	181	10
220 to 259 acres	29	36	6 852	29	6 852	3 735	-	-	-
260 to 499 acres	77	92	27 418	75	26 698	15 308	-	-	-
500 to 999 acres	38	33	22 991	38	22 991	10 713	1	(D)	16
1,000 to 1,999 acres	9	6	(D)	9	(D)	(D)	1	(D)	40
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	8	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	2.2	Cropland	farms	6
Land in farms	acres	3 623	Harvested	farms	210
Cropland	acres	1 829	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	6	Pasture, other than cropland pasture	farms	162
Proportion of all class 1-5 farms	percent	1.6	Water used	acre-feet	1
Land in farms	acres	2 403	Class 1-5 farms with artificial drainage	number	45
Average per farm	acres	400.5	Proportion of class 1-5 farms	percent	12.5
Cropland	acres	1 116	Land in farms	acres	10 085
Harvested cropland	acres	372	Average per farm	acres	224.1
Irrigated land	acres	210	Drained land	acres	1 583
Average per farm	acres	35.0	Average per farm	acres	35.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms	358	1	398	owned	farms	8	-	(NA)
Harvested cropland	acres	102 112	440	110 422	10 or fewer shareholders	acres	2 611	-	(NA)
Full owners	farms	207	1	201	More than 10 shareholders	farms	8	-	(NA)
Harvested cropland	acres	43 890	440	(NA)	Other	acres	2	-	(NA)
Part owners	farms	89	-	109	Farm operators by age groups:				
Harvested cropland	acres	19 778	211	(NA)	Under 25 years	farms	1	-	3
Tenants	farms	62	-	81	25 to 34 years	farms	27	-	45
Harvested cropland	acres	17 657	-	(NA)	35 to 44 years	farms	73	-	91
Percent of tenancy	acres	17.3	0.0	20.3	45 to 54 years	farms	108	-	117
Farms by type of organization					55 to 64 years	farms	94	1	80
Individual or family	farms	310	1	(NA)	65 years and over	farms	55	-	62
Partnership	acres	86 555	440	(NA)	Average age	acres	51.4	63.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	307	1	366
					Not on farm operated	farms	30	-	27
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms	126	-	118
					50 to 99 days	farms	32	-	29
					100 to 199 days	farms	9	-	11
					200 days and over	farms	15	-	24
							70	-	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of class 1-5 farms by economic class.					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	farms	68	39	39	\$1 to \$2,499 (see text)	farms	12	-	(X)
Class 2-- " \$20,000 to \$39,999	farms	93	96	96	\$2,500 to \$4,999	farms	53	-	63
Class 3-- " \$10,000 to \$19,999	farms	82	117	117	\$5,000 to \$7,499	farms	25	-	40
Class 4-- " \$5,000 to \$9,999	farms	50	83	83	\$7,500 to \$9,999	farms	25	-	43
Class 5-- " \$2,500 to \$4,999	farms	65	63	63	\$10,000 to \$14,999	farms	40	-	71
Market value of all agricultural products sold (see text)	dollars	9 694 444	7 764 781	7 764 781	\$15,000 to \$19,999	farms	42	-	46
Average per farm	dollars	27 079	19 509	19 509	\$20,000 to \$29,999	farms	60	-	71
					\$30,000 to \$39,999	farms	33	-	26
					\$40,000 to \$59,999	farms	33	-	22
					\$60,000 and over	farms	35	-	17
					\$60,000 to \$79,999	farms	16	-	(NA)
					\$80,000 and over	farms	19	-	(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 .....	302	3 284 554	281	6 341 361
Grains .....	277	1 982 667	46	387 248
Tobacco .....	-	-	167	4 555 039
Cotton and cottonseed .....	-	-	170	433 039
Field seeds, hay, forage, and silage .....	78	324 247	112	607 417
Other field crops .....	2	38 694	61	130 305
Vegetables, sweet corn, and melons .....	32	213 430	17	228 313
Fruits, nuts, and berries .....	4	234 846		
Nursery and greenhouse products .....	15	490 670		
Forest products sold .....	22	68 529		
			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) .....	8 475	976	398	(NA)
Number of farms with expenditures of-				
\$1 to \$1,999 .....	11	(NA)	(NA)	(NA)
\$2,000 to \$2,999 .....	12	(NA)	(NA)	(NA)
\$3,000 to \$4,999 .....	45	(NA)	(NA)	(NA)
\$5,000 to \$9,999 .....	77	(NA)	(NA)	(NA)
\$10,000 to \$19,999 .....	102	(NA)	(NA)	(NA)
\$20,000 to \$39,999 .....	63	(NA)	(NA)	(NA)
\$40,000 and over .....	48	(NA)	(NA)	(NA)
Items reported both years .....	4 755	374	3 883	034
Livestock and poultry .....	170	(NA)	(NA)	(NA)
Feed for livestock and poultry .....	724	006	376	953
Commercially mixed formula feeds .....	11	322	(NA)	(NA)
Feed ingredients .....	899	435	1 100	496
Whole grains .....	55	134	(NA)	(NA)
Hay, green chop, and silage .....	1 042	125	103	341
Seeds, bulbs, plants, and trees .....	43	125	42	125
Commercial fertilizer .....	2 593	818	2 272	110
Lime .....	201	818	1	272
Other agricultural chemicals (see text) .....	129	673	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....	367	311	357	398
Diesel oil .....	249	398	47	80
LP gas, butane, and propane .....	57	401	13	208
Motor oil, grease, piped gas, kerosene, and fuel oil .....	47	304	357	398
Hired farm labor .....	979	600	260	292
Workers by number of days worked:				
150 days or more .....	111	162	218	366
Less than 150 days .....	219	(NA)	800	(NA)
Contract labor .....	102	952	23	(NA)
Machine hire and customwork .....	288	773	102	952
All other production expenses .....	3 523	203	263	278

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 .....	354	5 678 596	82	1 057 680
By value groups:			54	1 218 480
\$1 to \$4,999 .....	61	168 525	35	1 270 289
\$5,000 to \$9,999 .....	102	707 504	20	1 256 118

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 .....	293	428	215	272	124	156	377	689
2 or 3 .....	85	186	41	89	25	54	(NA)	(NA)
4 and over .....	11	45	3	12	1	4	(NA)	(NA)
Motortrucks including pickups .....	311	501	190	242	182	259	325	605
2 and over .....	115	305	32	84	49	126	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	335	997	177	380	251	617	377	1 109
2 or 3 .....	188	477	75	184	151	374	(NA)	(NA)
4 and over .....	100	473	24	118	41	184	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	335	965	174	366	248	599	377	1 089
Crawler tractors .....	31	32	13	14	18	18	20	20
Riding garden tractors 7 hp and over .....	67	70	55	57	12	13	(NA)	(NA)
Grain and bean combines, self-propelled .....	53	58	37	42	16	16	41	44
Cornpickers, corn heads, and picker-shellers .....	173	187	94	103	80	84	(NA)	(NA)
Corn heads for combines .....	33	36	25	28	8	8	(NA)	(NA)
Other cornpickers and picker-shellers .....	151	151	75	75	76	76	(NA)	(NA)
Pickup balers .....	241	243	121	121	121	122	(NA)	(NA)
Windrowers, pull and self-propelled .....	52	54	30	30	22	24	(NA)	(NA)
Field forage harvesters, shear bar .....	103	108	57	60	48	48	(NA)	(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	73	(X)	34	(X)	Turkeys	2	6	-	-
Chickens 3 months old or older	68	45 371	30	16 610	Turkey hens kept for breeding	2	6	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	64	8 571	28	4 460	Ducks, geese, and other poultry	19	1 884	7	1 537
1,600 to 3,199	2	(D)	1	(D)					
3,200 to 9,999	1	(D)	1	(D)	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	65	44 798	29	16 368	Chickens 4 months old or older	138	94 905	(NA)	34 534
Pullets not yet of laying age	4	345	1	24	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	6	228	2	218	Turkeys	(NA)	(NA)	11	343
Broilers and other meat-type chickens less than 3 months old	3	40 235	4	160 100					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
Any livestock	284	(X)	271	(X)	(X)	(X)
Any cattle, hogs, or sheep	266	(X)	265	(X)	(X)	(X)
Cattle and calves	257	16 166	255	8 176	31	1 027
Farms with--						
1 to 19	40	349	109	1 195	21	142
20 to 49	94	3 257	104	3 238	7	218
50 to 99	80	5 582	35	2 222	1	(D)
100 to 199	32	4 157	5	(D)	-	-
200 and over	11	2 821	2	(D)	2	(D)
200 to 499	11	2 821	1	(D)	2	(D)
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	200	3 278	26	924
Farms with--						
1 to 9	(X)	(X)	106	466	16	61
10 to 19	(X)	(X)	56	715	3	48
20 to 49	(X)	(X)	29	854	4	148
50 to 99	(X)	(X)	6	353	1	(D)
100 and over	(X)	(X)	3	890	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	211	4 898	8	103
Farms with--						
1 to 9	(X)	(X)	35	167	3	11
10 to 19	(X)	(X)	69	969	2	26
20 to 49	(X)	(X)	93	2 728	3	66
50 to 99	(X)	(X)	13	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	215	4 997	(X)	(X)	(X)	(X)
Bulls and steers, including calves	183	1 786	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	165	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	336	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	332	18 099	327	10 100	(NA)	1 037
Cattle	(NA)	(NA)	276	3 077	26	890
Calves	(NA)	(NA)	303	7 023	12	147

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	222	9 383	253	8 630	175	7 536	83	1 847
Farms with--								
1 to 19	45	390	97	841	24	173	52	401
20 to 49	110	3 684	116	3 511	96	3 184	23	616
50 to 99	54	3 633	25	1 627	47	3 170	4	313
100 and over	13	1 676	15	2 651	8	1 009	4	517
1964								
Total on place	309	11 109	(NA)	8 603	266	9 496	(NA)	1 613



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	58	1 217	48	2 539	80	1 615	49	3 344
Farms with-								
1 to 24	42	298	22	234	(NA)	(NA)	(NA)	(NA)
25 to 49	6	192	11	394	(NA)	(NA)	(NA)	(NA)
50 to 99	9	527	9	579	(NA)	(NA)	(NA)	(NA)
100 and over	1	200	6	1 332	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	479	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	3	853	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	353	(X)	(X)	41	385	(X)	(X)
Other hogs and pigs	47	864	(X)	(X)	75	1 230	(X)	(X)
Feeder pigs sold	(X)	(X)	15	615	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	35	347	(X)	(X)	45	437	(X)	(X)
December 1 of preceding year and May 31	28	203	(X)	(X)	39	222	(X)	(X)
June 1 and November 30	28	144	(X)	(X)	35	215	(X)	(X)
Sheep and lambs	16	2 127	12	1 163	12	678	9	614
Any goats	1	12	2	5	-	-	1	3
All other livestock	90	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	332 farms, 1 082 817 dollars.	Nematodes in crops	farms, - acres on which used, - dollars.
Commercial fertilizer	310 farms, 45 387 acres on which used, 885 418 tons, 885 418 dollars.	Diseases in crops and orchards	farms, 5 acres on which used, 287 dollars, 4 046
Lime	159 farms, 8 104 acres on which used, 9 763 tons, 67 726 dollars.	Weeds or grass in crops	farms, 174 acres on which used, 17 050 dollars, 80 631
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	farms, 12 acres on which used, 434 dollars, 1 717
Insects on hay crops	26 farms, 731 acres on which used, 3 642 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, 7 acres on which used, 331 dollars, 4 699
Insects on other crops	42 farms, 4 958 acres on which used, 26 903 dollars.	Insect control on livestock and poultry	farms, 89 dollars, 6 571

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	212	11 351	1	40	74	2 153	72	453	2	3
Improved pasture	77	3 918	-	-	32	2 018	31	375	1	1
Field corn for all purposes	297	26 193	-	-	249	23 061	241	6 562	45	857
Sorghums for all purposes	14	111	-	-	12	97	12	33	-	-
All small grains	224	8 628	1	10	201	7 821	199	1 435	18	46
Field crops other than corn, sorghums, small grains, silage, and field seeds	68	5 718	2	140	47	3 607	47	567	-	-
Hay or grass silage	247	10 463	-	-	99	4 332	98	935	1	2
Field seeds	7	116	-	-	1	2	1	1	-	-
Vegetables, sweet corn, or melons for sale	33	2 113	-	-	31	2 096	31	644	5	14
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	242	-	-	4	138	4	63	-	-
Nursery or greenhouse products	15	69	2	12	6	50	5	36	-	-
All other crops	4	47	-	-	1	12	1	3	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	292	21 268	1 772 617	-	-	-	336	17 304	1 186 058	-	-	-
For silage (tons, green weight)	165	4 626	65 359	-	-	-	231	4 778	50 630	-	-	-
Cut for green or dry fodder, hogged or grazed	12	299	(X)	-	-	-	(NA)	134	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	40	579	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	25	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	61	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	129	3 366	12 542	-	-	-	195	4 421	11 668	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	190	5 381	12 263	-	-	-	283	8 444	13 839	-	-	-
Small grain hay (tons, dry)	10	153	327	-	-	-	41	465	667	-	-	-
Other hay (tons, dry)	15	366	1 000	-	-	-	(NA)	1 057	1 329	-	-	-
Grass silage (tons, green)	19	878	8 430	-	-	-	64	1 885	10 727	-	-	-
Hay crops cut and fed green (tons, green)	25	319	2 542	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	6	114	4 395	-	-	-	18	383	41 560	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	-	585	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	162	5 148	242 060	-	-	151	4 946	891	28	249	5 818	212 225	
Winter wheat (bushels)	162	5 148	242 060	-	-	151	4 946	891	28	-	-	-	
Oats for grain (bushels)	68	825	43 927	1	10	55	627	119	6	81	967	36 479	
Barley for grain (bushels)	126	2 517	142 149	-	-	112	2 163	409	13	157	2 452	126 664	
Rye for grain (bushels)	20	128	5 319	-	-	14	85	16	-	60	588	17 758	
Soybeans for beans (bushels)	65	5 578	169 826	-	-	44	3 467	447	-	42	3 819	55 962	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	3	140	20 060	2	140	3	140	120	-	13	227	29 083	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	6	10 300	
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	33	2 113	-	-	35	1 664
Selected vegetables:						
Tomatoes	4	5	-	-	4	83
Sweet corn	29	1 718	-	-	30	1 115
Cucumbers and pickles	-	-	-	-	2	65
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969.. 6	242	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 16	183	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 6	209	11 040	3	2 112	5	8 928	5	3 273 568	
	1964.. 16	(NA)	5 863	5	1 778	16	4 085	11	2 170 638	
Peaches, all (pounds)	1969.. 4	32	2 159	2	14	4	2 145	4	701 250	
	1964.. 6	(NA)	1 573	4	507	6	1 066	5	151 672	
Clingstone (pounds)	1969.. 2	6	595	1	10	2	585	2	88 333	
Freestone (pounds)	1969.. 3	26	1 564	1	4	3	1 560	3	612 917	
Pears, all (pounds)	1969.. 1	2	50	-	-	1	50	1	500	
	1964.. 5	(NA)	28	3	3	5	25	4	5 950	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	2	50	-	-	1	50	1	500	
Cherries, all (pounds)	1969.. 1	(2)	5	-	-	1	5	1	250	
	1964.. 4	(NA)	24	1	1	4	23	2	360	
Tart (pounds)	1969.. 1	(2)	5	-	-	1	5	1	250	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 3	(NA)	8	2	5	2	3	2	336	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. 5	(NA)	37	3	11	5	26	5	355	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	23	74 753	6	(X)	32	33 414
Sod	2	(X)	41	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	20 600	1	36 000	3	8 580	2	12 250
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	7	184 108	-	157 550
Mushrooms	5	218 008	(X)	296 017	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 400	(X)	(0)	(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	42 470	17	28 933
Firewood and fuelwood	3	600	(NA)	(NA)
Sawlogs and veneer logs	6	8 114	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	17 345	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	738	1 009	Number of farms by acres harvested		
Land in farms . . . . . acres . . . . .	106 662	127 045	50 to 99 acres . . . . .	89	116
Average size of farm . . . . . acres . . . . .	144.5	125.9	100 to 199 acres . . . . .	20	32
Approximate land area . . . . . acres . . . . .	293 888	293 125	200 to 499 acres . . . . .	5	9
Proportion in farms . . . . . percent . . . . .	36.3	43.3	500 to 999 acres . . . . .	4	2
Value of land and buildings . . . . . dollars . . . . .	71 717 897	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	97 178	37 972	Cropland used only for pasture or grazing . . . . . farms . . . . .	205	272
Average per acre . . . . . dollars . . . . .	672.38	318.98	acres . . . . .	7 954	8 136
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	384	(NA)
Total cropland . . . . . farms . . . . .	710	996	acres . . . . .	14 716	18 123
Harvested cropland . . . . . acres . . . . .	45 253	55 543	Woodland including woodland pasture . . . . . farms . . . . .	467	710
acres . . . . .	668	966	acres . . . . .	46 501	59 040
Number of farms by acres harvested:	22 583	29 284	All other land (see text) . . . . . farms . . . . .	507	(NA)
1 to 9 acres . . . . .	234	338	acres . . . . .	14 908	12 466
10 to 19 acres . . . . .	149	198	Irrigated land . . . . . farms . . . . .	57	36
20 to 29 acres . . . . .	75	123	acres . . . . .	949	626
30 to 49 acres . . . . .	91	148			

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 . . . . .	738	106 662	668	97 307	22 583	57	12 513	949	1 009	127 045	966	29 284
Farms with—												
1 to 9 acres . . . . .	106	521	90	458	324	2	16	2	141	727	133	453
10 to 49 acres . . . . .	164	4 395	148	4 009	1 639	9	264	82	265	6 509	246	3 065
50 to 69 acres . . . . .	40	2 320	37	2 170	779	2	117	21	73	4 265	70	1 429
70 to 99 acres . . . . .	65	5 506	60	5 070	1 316	5	434	60	90	7 624	85	1 950
100 to 139 acres . . . . .	84	9 902	80	9 446	1 740	8	949	132	114	13 238	110	2 706
140 to 179 acres . . . . .	67	10 608	63	10 001	2 626	8	1 277	178	91	14 263	89	3 087
180 to 219 acres . . . . .	45	8 887	38	7 550	1 192	3	612	29	52	10 427	52	2 110
220 to 259 acres . . . . .	38	8 910	34	7 954	1 134	2	(D)	36	48	11 335	48	2 068
260 to 499 acres . . . . .	109	36 936	99	33 772	5 750	12	4 080	260	103	35 953	102	6 886
500 to 999 acres . . . . .	13	8 679	13	8 679	2 652	5	3 085	97	26	15 736	25	3 530
1,000 to 1,999 acres . . . . .	7	9 998	6	8 198	3 431	1	(D)	52	6	6 972	6	2 000
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 . . . . .	738	1 009	68	245	Under 25 years . . . . .	12	20	-	(NA)
acres . . . . .	106 662	127 045	3 446	11 628	25 to 34 years . . . . .	74	86	6	(NA)
Harvested cropland . . . . . farms . . . . .	668	966	61	234	35 to 44 years . . . . .	127	199	6	(NA)
acres . . . . .	22 583	29 284	715	3 358	45 to 54 years . . . . .	163	251	20	(NA)
Full owners . . . . . farms . . . . .	536	609	48	107	55 to 64 years . . . . .	177	249	24	(NA)
acres . . . . .	75 904	74 172	2 461	4 111	65 years and over . . . . .	185	204	12	(NA)
Harvested cropland . . . . . farms . . . . .	469	569	42	97	Average age . . . . .	53.1	52.3	53.7	(NA)
acres . . . . .	12 195	13 598	413	788	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	75	129	6	29	On farm operated . . . . .	553	919	49	(NA)
acres . . . . .	20 747	20 247	360	869	Not on farm operated . . . . .	98	(NA)	8	(NA)
Harvested cropland . . . . . farms . . . . .	73	127	5	29	Farm operators reporting days of work				
acres . . . . .	7 238	7 327	48	329	off farm . . . . .	405	490	48	(NA)
Tenants . . . . . farms . . . . .	127	268	14	109	1 to 49 days . . . . .	69	137	13	(NA)
acres . . . . .	10 011	29 124	625	6 648	50 to 99 days . . . . .	58	137	2	(NA)
Harvested cropland . . . . . farms . . . . .	126	267	14	108	100 to 199 days . . . . .	62	13	13	(NA)
acres . . . . .	3 150	7 630	254	2 241	200 days and over . . . . .	216	353	20	(NA)
Percent of tenancy . . . . .	17.2	26.6	20.5	44.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	4 991 658	5 878 450
Class 1—Sales of \$40,000 and over . . . . .	12	6	Average per farm . . . . . dollars . . . . .	6 763	5 826
Class 2— " \$20,000 to \$39,999 . . . . .	32	29	Crops including nursery products and hay . . . . . farms . . . . .	630	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	102	132	dollars . . . . .	4 138 431	4 912 352
Class 4— " \$5,000 to \$9,999 . . . . .	153	235	Forest products . . . . . farms . . . . .	35	121
Class 5— " \$2,500 to \$4,999 . . . . .	171	212	dollars . . . . .	71 036	199 545
Class 6 (see text) . . . . .	57	100	Livestock, poultry, and their products . . . . . farms . . . . .	288	(NA)
Part time (see text) . . . . .	127	199	dollars . . . . .	782 191	758 149
Part retirement (see text) . . . . .	84	96			
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	65	Customwork and other	38	(NA)
\$250 to \$499	16	48	agricultural services	45 997	(NA)
\$500 to \$999	45	74			
\$1,000 to \$1,499	51	69	Recreational services	10	12
\$1,500 to \$1,999	56	78		1 860	8 424
\$2,000 to \$2,499	61	61	Government farm programs	157	(NA)
\$2,500 and over	441	614		83 942	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 428 875	1 009 (NA)	Seeds, bulbs, plants, and trees	81 860	74 108
Number of farms with expenditures of--			Commercial fertilizer	503 433	495 015
\$1 to \$499	70	(NA)	Lime	44 997	(NA)
\$500 to \$999	69	(NA)	Other agricultural chemicals (see text)	48 937	(NA)
\$1,000 to \$1,999	158	(NA)	Gasoline and other petroleum fuel and oil for the farm business	276 128	292 915
\$2,000 to \$2,999	102	(NA)	Hired farm labor	702 856	530 495
\$3,000 to \$4,999	121	(NA)	Contract labor, machine hire, and customwork	59 512	38 466
\$5,000 to \$9,999	158	(NA)	All other production expenses	1 367 991	(NA)
\$10,000 and over	60	(NA)			
Items reported both years	1 966 950	1 818 299			
Livestock and poultry	186 349	163 275			
Feed for livestock and poultry	156 812	224 025			
Commercially mixed formula feeds	108 976	128 705			

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	705	5 072 200	\$1,000 to \$4,999	351	945 762			
By value groups			\$5,000 to \$9,999	193	1 296 164			
\$1 to \$999	29	20 340	\$10,000 to \$19,999	81	1 028 015			
			\$20,000 and over	51	1 781 919			
	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	493	682	364	459	200	223	863	1 231
Motortrucks including pickups	439	609	215	261	282	348	506	632
Tractors other than garden tractors and motor tillers	651	1 409	242	396	527	1 013	840	1 559
Riding garden tractors 7 hp and over	67	73	49	50	22	23	(NA)	(NA)
Grain and bean combines, self-propelled	35	36	24	25	11	11	14	14
Cornpickers, corn heads, and picker-shellers	126	135	61	63	71	72	132	132
Pickup balers	159	163	71	73	90	90	167	167

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	287	(X)	262	(X)	545	(NA)	(NA)	(NA)
Cattle and calves	230	4 852	206	2 569	370	6 218	289	2 853
Farms with--								
1 to 4	49	128	77	209	193	(NA)	(NA)	(NA)
5 to 9	42	275	51	356	(NA)	(NA)	(NA)	(NA)
10 to 19	58	808	42	571	83	(NA)	(NA)	(NA)
20 and over	81	3 641	36	1 433	94	(NA)	(NA)	(NA)
Cows and heifers that had calved	191	2 160	(X)	(X)	340	2 879	(NA)	(NA)
Milk cows	50	174	(X)	(X)	173	622	(NA)	(NA)
Farms with--								
1 or 2	35	58	(X)	(X)	99	(NA)	(NA)	(NA)
3 or 4	10	34	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	3	24	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	2	58	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	165	4 214	125	6 767	376	5 256	118	5 537
Farms with--								
1 to 4	50	142	18	40	262	(NA)	33	(NA)
5 to 9	37	226	16	108	(NA)	(NA)	(NA)	(NA)
10 to 24	32	482	35	569	74	(NA)	(NA)	(NA)
25 and over	46	3 364	56	6 050	40	(NA)	85	(NA)
Feeder pigs	(X)	(X)	28	853	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	90	881	(X)	(X)	154	775	(X)	(X)
December 1 of preceding year and May 31	78	430	(X)	(X)	114	420	(X)	(X)
June 1 and November 30	72	451	(X)	(X)	102	355	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	8	130	5	81	14	293	11	197
Horses and ponies .....	110	412	13	38	(NA)	(NA)	10	48
Chickens 3 months old or older .....	110	11 279	22	4 672	376	41 717	(NA)	23 468
Farms with-								
1 to 99 .....	87	2 404	7	282	313	(NA)	(NA)	(NA)
100 to 399 .....	16	3 123	12	2 315	47	(NA)	(NA)	(NA)
400 to 1,599 .....	7	5 752	3	2 075	10	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	100	10 750	22	4 669	343	38 630	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	660	3	1 650	(NA)	(NA)	4	9 600
Other livestock and poultry .....	58	(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 .....	306	562	562	562	Hay, excluding sorghum hay .....	farms..	234	(NA)	(NA)
For grain .....	303	507	507	507	acres .....	4 393	5 674	5 674	5 674
acres .....	7 138	8 132	8 132	8 132	tons .....	7 002	6 108	6 108	6 108
bushels .....	485 577	343 865	343 865	343 865	Cotton .....	farms..	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	15	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	233	726	726	726	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	11	-	-	-	Peanuts for nuts .....	farms..	-	-	-
For grain or seed .....	6	-	-	-	acres .....	-	-	-	-
acres .....	449	-	-	-	pounds .....	-	-	-	-
bushels .....	32 750	-	-	-	Tobacco .....	farms..	532	857	857
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	(NA)	acres .....	5 020	8 198	8 198	
acres .....	20	-	-	-	pounds .....	5 347 935	7 709 050	7 709 050	
Wheat for grain .....	119	255	255	255	Irish potatoes and sweetpotatoes .....	farms..	52	(NA)	(NA)
acres .....	2 064	3 490	3 490	3 490	acres .....	23	25	25	
bushels .....	75 562	85 712	85 712	85 712	Vegetables, sweet corn, or melons for sale .....	farms..	17	15	15
Other small grains for grain .....	72	(NA)	(NA)	(NA)	acres .....	120	55	55	
acres .....	877	1 981	1 981	1 981	Berries for sale .....	farms..	4	9	9
Soybeans for beans .....	71	74	74	74	acres .....	6	4	4	
acres .....	2 045	1 951	1 951	1 951	Land in orchards (see text) .....	farms..	20	32	32
bushels .....	53 060	22 747	22 747	22 747	acres .....	53	44	44	
					Other crops .....	farms..	38	(NA)	(NA)
					acres .....	349	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	farms..	4	(NA)	(NA)
					sq. ft. ....	5 300	54 800	54 800	

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 reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	470	614	614	614	Total woodland .....	farms..	333	457	457
Land in farms .....	82 105	104 131	104 131	104 131	acres .....	35 846	47 684	47 684	47 684
Average size of farm .....	174.6	169.5	169.5	169.5	Woodland pastured .....	farms..	130	147	147
Value of land and buildings .....	59 861 781	(NA)	(NA)	(NA)	acres .....	8 424	6 033	6 033	
Average per farm .....	127 365	(NA)	(NA)	(NA)	Woodland not pastured .....	farms..	277	426	426
Average per acre .....	729.08	(NA)	(NA)	(NA)	acres .....	27 422	41 651	41 651	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms..	57	119	119
Total cropland .....	465	(NA)	(NA)	(NA)	acres .....	1 928	3 434	3 434	
acres .....	38 299	46 693	46 693	46 693	Improved pastureland and rangeland .....	farms..	29	55	55
Harvested cropland .....	461	607	607	607	acres .....	939	1 228	1 228	
acres .....	20 104	26 243	26 243	26 243	Pastureland and rangeland not improved .....	farms..	36	(NA)	(NA)
Number of farms by acres harvested:					acres .....	989	2 206	2 206	
1 to 49 acres .....	351	(NA)	(NA)	(NA)	All other land (see text) .....	farms..	296	493	493
50 to 99 acres .....	80	(NA)	(NA)	(NA)	acres .....	6 032	6 321	6 321	
100 to 199 acres .....	20	(NA)	(NA)	(NA)	Irrigated land .....	farms..	54	34	34
200 to 499 acres .....	5	(NA)	(NA)	(NA)	acres .....	946	622	622	
500 to 999 acres .....	4	(NA)	(NA)	(NA)	Total pastureland (all types) .....	farms..	224	(NA)	(NA)
1,000 acres and over .....	1	(NA)	(NA)	(NA)	acres .....	16 964	15 884	15 884	
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 .....	149	198	198	198	acres .....	62	(NA)	(NA)	
acres .....	6 612	6 417	6 417	6 417	Stripcropping systems to control erosion .....	farms..	10	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	164	213	213	213	acres .....	123	(NA)	(NA)	
acres .....	5 016	4 678	4 678	4 678	Cropland and pastureland having terraces .....	farms..	4	(NA)	(NA)
Cropland on which all crops failed .....	20	55	55	55	acres .....	72	(NA)	(NA)	
acres .....	121	1 002	1 002	1 002					
Cropland in cultivated summer fallow .....	20	-	-	-					
acres .....	470	-	-	-					
Cropland idle .....	182	259	259	259					
acres .....	5 976	8 353	8 353	8 353					

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	470	614	82 105	461	81 180	20 104	54	12 398	946
Farms with-									
1 to 9 acres	34	22	194	33	192	178	-	-	-
10 to 49 acres	94	136	2 537	91	2 454	1 205	9	264	82
50 to 69 acres	21	35	1 233	21	1 233	557	2	117	21
70 to 99 acres	39	60	3 277	38	3 202	1 061	4	335	59
100 to 139 acres	69	80	8 058	68	7 943	1 561	8	949	132
140 to 179 acres	50	73	7 972	49	7 832	2 249	8	1 277	178
180 to 219 acres	34	44	6 777	33	6 577	1 054	3	612	29
220 to 259 acres	24	42	5 604	24	5 604	906	2	(D)	36
260 to 499 acres	86	91	29 576	85	29 266	5 250	12	4 080	260
500 to 999 acres	13	25	8 679	13	8 679	2 652	5	3 085	97
1,000 to 1,999 acres	6	6	8 198	6	8 198	3 431	1	(D)	52
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	61	12.9	Irrigated land-Continued		
Proportion of all class 1-5 farms			Cropland	54	946
Land in farms	17 455		Harvested	54	924
Cropland	9 209		Used only for pasture	-	-
Class 1-5 farms irrigated in 1969	54	11.4	Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms			Water used	297	
Land in farms	12 398		Class 1-5 farms with artificial drainage		
Average per farm	229.5		Proportion of class 1-5 farms	6.3	9 429
Cropland	7 126		Land in farms	314.3	1 758
Harvested cropland	4 469		Average per farm	58.6	
Irrigated land	946		Drained land	-	-
Average per farm	17.5		Average per farm	-	-
			Class 1-5 farms reporting both irrigation and drainage in 1969	4	2 035
			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	3	-	(NA)	(NA)
Class 1-5 farm operators	470	37	614	37	10 or fewer shareholders	1 912	-	(NA)	(NA)
Harvested cropland	82 105	1 990	104 131	607	More than 10 shareholders	1 912	-	(NA)	(NA)
Full owners	461	37	607	315	Other	-	-	(NA)	(NA)
Harvested cropland	20 104	549	26 243	(NA)	Farm operators by age groups:				
Part owners	298	20	315	89	Under 25 years	7	-	11	59
Harvested cropland	52 845	1 271	(NA)	(NA)	25 to 34 years	38	2	59	118
Tenants	290	20	(NA)	(NA)	35 to 44 years	83	4	175	143
Harvested cropland	9 966	261	(NA)	(NA)	45 to 54 years	113	12	16	108
Part owners	67	5	89	(NA)	55 to 64 years	128	16	3	(NA)
Harvested cropland	20 039	114	(NA)	(NA)	65 years and over	101	3	(NA)	(NA)
Tenants	66	5	(NA)	(NA)	Average age	52.7	52.4		
Harvested cropland	7 092	48	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	22.3	32.4	33.7		On farm operated	367	23	561	43
Farms by type of organization					Not on farm operated	60	6		
Individual or family	410	36	(NA)	(NA)	Farm operators reporting days of work off farm:				
Partnership	68 106	1 846	(NA)	(NA)	1 to 49 days	217	23	239	59
	54	1	(NA)	(NA)	50 to 99 days	46	8	33	41
	11 831	144	(NA)	(NA)	100 to 199 days	37	9	3	106
					200 days and over	96	6		

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	12		6		\$1 to \$2,499 (see text)	29		(X)	
Class 2-- "\$20,000 to \$39,999"	32		29		\$2,500 to \$4,999	142		212	
Class 3-- "\$10,000 to \$19,999"	102		132		\$5,000 to \$7,499	85		153	
Class 4-- "\$5,000 to \$9,999"	153		235		\$7,500 to \$9,999	68		82	
Class 5-- "\$2,500 to \$4,999"	171		212		\$10,000 to \$14,999	72		107	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	30		25	
Average per farm	470	614	614	979	\$20,000 to \$29,999	29		20	
dollars	4 697 011	5 441 979	8 663		\$30,000 to \$39,999	3		9	
dollars	9 993	8 663			\$40,000 to \$59,999	6		3	
					\$60,000 and over	6		3	
					\$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 . . . . .	451	3 911 399	Livestock, poultry, and their products sold . . . . .	201	716 411
Grains . . . . .	210	549 868	Poultry and poultry products . . . . .	33	60 867
Tobacco . . . . .	415	3 236 697	Dairy products . . . . .	7	43 306
Cotton and cottonseed . . . . .	-	-	Dairy cattle and calves . . . . .	24	23 827
Field seeds, hay, forage, and silage . . . . .	60	58 459	Other cattle and calves . . . . .	138	308 688
Other field crops . . . . .	3	95	Hogs, sheep, and goats . . . . .	89	264 447
Vegetables, sweet corn, and melons . . . . .	9	17 808	Other livestock and livestock products . . . . .	14	15 276
Fruits, nuts, and berries . . . . .	7	2 006	Farms with farm-related income from--		
Nursery and greenhouse products . . . . .	9	46 466	Customwork and other agricultural services . . . . .	33	43 307
Forest products sold . . . . .	32	69 201	Recreational services . . . . .	7	1 460
			Government farm programs . . . . .	112	67 531

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) . . . . . farms . . . . . dollars . . . . .	3 043	349	Commercial fertilizer . . . . . farms . . . . . dollars . . . . .	462	370	454	601
Number of farms with expenditures of--			Lime . . . . . farms . . . . . dollars . . . . .	40	391	131	169
\$1 to \$1,999 . . . . .	81	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . . dollars . . . . .	47	618	187	(NA)
\$2,000 to \$2,999 . . . . .	73	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . . dollars . . . . .	239	151	467	614
\$3,000 to \$4,999 . . . . .	107	(NA)	Gasoline . . . . . farms . . . . . dollars . . . . .	182	907	182	937
\$5,000 to \$9,999 . . . . .	149	(NA)	Diesel oil . . . . . farms . . . . . dollars . . . . .	13	151	62	60
\$10,000 to \$19,999 . . . . .	49	(NA)	LP gas, butane, and propane . . . . . farms . . . . . dollars . . . . .	8	307	13	151
\$20,000 to \$39,999 . . . . .	4	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . . dollars . . . . .	34	786	467	614
\$40,000 and over . . . . .	7	(NA)	Hired farm labor . . . . . farms . . . . . dollars . . . . .	651	934	651	934
Items reported both years . . . . . dollars . . . . .	1 773	698	Workers by number of days worked:			84	109
Livestock and poultry . . . . . farms . . . . . dollars . . . . .	165	653	150 days or more . . . . . farms . . . . . workers . . . . .			123	177
Feed for livestock and poultry . . . . . farms . . . . . dollars . . . . .	132	461	Less than 150 days . . . . . farms . . . . . workers . . . . .			2	167
Commercially mixed formula feeds . . . . . farms . . . . . tons . . . . . dollars . . . . .	96	461	Contract labor . . . . . farms . . . . . dollars . . . . .	10	055	18	(NA)
Feed ingredients . . . . . farms . . . . . tons . . . . . dollars . . . . .	11	142	Machine hire and customwork . . . . . farms . . . . . dollars . . . . .	39	126	39	126
Whole grains . . . . . farms . . . . . tons . . . . . dollars . . . . .	20	120	All other production expenses . . . . . farms . . . . . dollars . . . . .	1	181 642	462	(NA)
Hay, green chop, and silage . . . . . farms . . . . . tons . . . . . dollars . . . . .	4	738				180	237
Seeds, bulbs, plants, and trees . . . . . farms . . . . . dollars . . . . .	72	948				39	803

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 . . . . .	458	4 082 734	\$10,000 to \$19,999 . . . . .	71	891 275	528	751	
By value groups:			\$20,000 to \$29,999 . . . . .	26	598 589	(NA)	(NA)	
\$1 to \$4,999 . . . . .	199	556 847	\$30,000 to \$49,999 . . . . .	11	428 460	(NA)	(NA)	
\$5,000 to \$9,999 . . . . .	142	982 903	\$50,000 and over . . . . .	9	624 660	(NA)	(NA)	

Selected Machinery and Equipment	1969						1964	
	Farms reporting	Number	Equipment manufactured --				Farms reporting	Number
			1965 or later		1964 or earlier			
		Farms reporting	Number	Farms reporting	Number			
Automobiles . . . . .	325	466	248	316	132	150	751	
2 or 3 . . . . .	91	194	48	102	17	35	(NA)	
4 and over . . . . .	11	49	4	18	-	-	(NA)	
Motortrucks including pickups . . . . .	325	467	157	198	217	269	494	
2 and over . . . . .	107	249	34	75	43	95	(NA)	
Tractors other than garden tractors and motor tillers . . . . .	434	1 075	181	314	358	761	1 218	
2 or 3 . . . . .	266	639	56	133	208	487	(NA)	
4 and over . . . . .	75	343	17	73	36	160	(NA)	
Wheel tractors other than garden tractors and motor tillers . . . . .	433	1 031	179	304	357	727	1 164	
Crawler tractors . . . . .	37	44	10	10	28	34	54	
Riding garden tractors 7 hp and over . . . . .	49	51	33	33	17	18	(NA)	
Grain and bean combines, self-propelled . . . . .	30	31	21	21	9	9	14	
Cornpickers, corn heads, and picker-shellers . . . . .	111	120	58	60	59	60	(NA)	
Corn heads for combines . . . . .	18	18	11	11	7	7	(NA)	
Other cornpickers and picker-shellers . . . . .	99	102	49	49	53	53	(NA)	
Pickup balers . . . . .	127	129	58	58	71	71	(NA)	
Windrowers, pull and self-propelled . . . . .	71	72	21	21	50	51	(NA)	
Field forage harvesters, shear bar . . . . .	12	15	4	4	9	11	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	78	(X)	22	(X)	Turkeys	3	381	1	36
Chickens 3 months old or older	73	10 189	19	3 572	Turkey hens kept for breeding	1	30	-	-
Farms with-	73	10 189	19	3 572	Other turkeys	2	351	1	36
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	20	185	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	67	9 834	19	3 569	Chickens 4 months old or older	235	36 007	(NA)	19 158
Pullets not yet of laying age	8	261	-	-	Broilers and other meat-type chickens	(NA)	(NA)	4	9 600
Other chickens	14	94	2	3	Turkeys	(NA)	(NA)	11	568
Broilers and other meat-type chickens less than 3 months old	2	600	3	1 650					

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	226	(X)	188	(X)	(X)	(X)
Any cattle, hogs, or sheep	203	(X)	183	(X)	(X)	(X)
Cattle and calves	162	4 219	155	2 193	30	733
Farms with-	90	821	123	868	21	152
1 to 19	49	1 425	27	797	6	(D)
20 to 49						
50 to 99	17	1 182	3	(D)	1	57
100 to 199	5	(D)	1	(D)	1	(D)
200 and over	1	(D)	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	102	1 077	21	553
Farms with-	(X)	(X)	78	271	9	36
1 to 9	(X)	(X)	11	153	7	90
10 to 19	(X)	(X)	10	246	2	(D)
20 to 49	(X)	(X)	1	(D)	1	57
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)	126	1 116	11	180
Farms with-	(X)	(X)	92	408	5	16
1 to 9	(X)	(X)	20	267	2	31
10 to 19	(X)	(X)	13	378	4	133
20 to 49	(X)	(X)	1	63	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	116	1 236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	144	1 108	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	388	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	278	5 391	236	2 607	(NA)	906
Cattle	(NA)	(NA)	145	1 437	20	831
Calves	(NA)	(NA)	200	1 170	19	75

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	139	1 875	160	4 062	40	157	127	1 718
Farms with-	111	945	92	816	39	114	101	867
1 to 19	25	739	46	1 366	1	43	23	660
20 to 49	3	191	16	1 097	-	-	3	191
50 to 99	-	-	6	783	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	256	2 439	(NA)	4 876	124	515	(NA)	1 924



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	122	3 738	88	6 130	266	4 543	94	5 210
Farms with--								
1 to 24 .....	84	649	41	386	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	18	653	15	541	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	9	658	12	898	(NA)	(NA)	(NA)	(NA)
100 and over .....	11	1 778	20	4 305	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	8	949	11	1 447	(NA)	(NA)	(NA)	(NA)
200 and over .....	3	829	9	2 858	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	57	503	(X)	(X)	104	544	(X)	(X)
Other hogs and pigs .....	116	3 235	(X)	(X)	260	3 999	(X)	(X)
Feeder pigs sold .....	(X)	(X)	13	616	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30 .....	63	777	(X)	(X)	116	693	(X)	(X)
December 1 of preceding year								
and May 31 .....	52	366	(X)	(X)	87	374	(X)	(X)
June 1 and November 30 .....	52	411	(X)	(X)	79	319	(X)	(X)
Sheep and lambs .....	8	130	5	81	11	171	10	137
Any goats .....	4	14	-	-	-	-	-	-
All other livestock .....	77	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total .....	farms ..	460		Nematodes in crops .....	farms ..	4	
	dollars ..	550 379			acres on which used ..	68	
Commercial fertilizer .....	farms ..	450		Diseases in crops and orchards .....	farms ..	3	
	acres on which used ..	16 109			acres on which used ..	18	
	tons ..	6 756			dollars ..	52	
	dollars ..	462 370		Weeds or grass in crops .....	farms ..	70	
Lime .....	farms ..	131			acres on which used ..	4 696	
	acres on which used ..	3 288			dollars ..	24 034	
	tons ..	3 755		Weeds or brush in pasture .....	farms ..	1	
	dollars ..	40 391			acres on which used ..	7	
Sprays, dusts, fumigants, etc. to control--					dollars ..	9	
Insects on hay crops .....	farms ..	3		Chemicals for defoliation or for growth			
	acres on which used ..	22		control of crops or thinning of fruit .....	farms ..	14	
	dollars ..	128			acres on which used ..	142	
Insects on other crops .....	farms ..	131		Insect control on livestock and poultry .....	farms ..	27	
	acres on which used ..	2 752			dollars ..	969	
	dollars ..	18 258			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 .....	149	6 612	-	-	37	1 126	37	211	-	-
Improved pasture .....	29	939	-	-	8	223	8	33	-	-
Field corn for all purposes .....	228	6 485	-	-	181	5 222	180	1 496	14	209
Sorghums for all purposes .....	6	440	-	-	5	437	5	114	1	80
All small grains .....	130	2 769	3	74	82	2 026	82	446	3	21
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	427	6 590	49	807	423	5 998	421	3 805	5	1
Hay or grass silage .....	167	3 555	2	10	48	902	48	224	-	-
Field seeds .....	18	269	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	10	109	2	14	7	107	7	96	-	-
Berries for sale .....	3	5	1	4	1	4	1	4	-	-
Land in orchards (see text) .....	5	13	1	10	3	11	3	5	-	-
Nursery or greenhouse products .....	9	54	2	6	7	36	6	7	1	2
All other crops .....	2	8	-	-	2	8	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) .....	228	6 307	452 509	-	-		381	7 258	314 909
For silage (tons, green weight) .....	9	158	1 950	-	-		19	286	3 201
Cut for green or dry fodder,									
hogged or grazed .....	1	20	(X)	-	-		(NA)	358	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	1	(0)	(0)	-	-		-	-	-
For silage (tons, green weight) .....	3	10	145	-	-		-	-	-
Cut for dry forage or									
hay (tons, dry weight) .....	2	10	11	-	-		(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	9	338	525	-	-		12	187	235
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	78	1 593	2 655	-	-		81	1 084	1 451
Small grain hay (tons, dry) .....	3	39	74	-	-		6	97	205
Other hay (tons, dry) .....	113	1 568	2 788	2	10		(NA)	3 706	3 719
Grass silage (tons, green) .....	1	17	14	-	-		5	28	48
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds) .....	1	22	660	-	-		-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-
Strawberries (pounds) .....	3	5	31 000	1	4		6	3	6 492

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	104	1 959	73 118	3	20	67	1 470	324	20	220	3 180	78 475
Winter wheat (bushels)	104	1 959	73 118	3	20	67	1 470	324	20	-	-	-
Oats for grain (bushels)	19	271	16 930	-	-	13	231	53	-	23	352	15 474
Barley for grain (bushels)	18	235	10 460	2	14	14	191	42	1	23	518	21 737
Rye for grain (bushels)	38	292	6 437	2	40	17	122	24	-	124	996	18 044
Soybeans for beans (bushels)	54	1 831	48 729	1	12	37	1 258	185	-	64	1 810	21 297
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	44	18	1 442	1	(Z)	20	11	11	-	151	19	1 409
Tobacco (pounds)	416	4 737	5 085 806	49	795	416	4 727	3 605	1	585	7 391	7 089 868
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	10	109	2	14	10	48
Selected vegetables:						
Tomatoes	8	9	1	2	7	17
Sweet corn	7	86	2	8	5	11
Cucumbers and pickles	2	1	-	-	1	1
Watermelons	3	1	1	1	5	7
Snap beans, bush, pole	4	1	1	1	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						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	13	(X)	(X)	(X)	(X)	(X)	(X)	
1964	18	21	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	4	2	64	2	10	4	54	1	4 000
1964	17	(NA)	409	7	49	17	360	6	7 242
Peaches, all (pounds)									
1969	3	10	446	3	338	3	108	1	4 800
1964	10	(NA)	65	4	25	9	40	6	2 837
Clingstone (pounds)									
1969	2	(Z)	12	2	8	2	4	-	-
Freestone (pounds)									
1969	3	10	434	3	330	3	104	1	4 800
Pears, all (pounds)									
1969	2	(Z)	24	2	16	2	8	-	-
1964	11	(NA)	29	3	9	9	20	4	550
Bartlett (pounds)									
1969	2	(Z)	12	2	8	2	4	-	-
Other than Bartlett (pounds)									
1969	2	(Z)	12	2	8	2	4	-	-
Cherries, all (pounds)									
1969	2	(Z)	32	2	24	2	8	-	-
1964	5	(NA)	11	2	3	4	8	3	370
Tart (pounds)									
1969	2	(Z)	16	2	12	2	4	-	-
Sweet (pounds)									
1969	2	(Z)	16	2	12	2	4	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	13	3	8	3	5	1	280
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(Z)	12	2	8	2	4	-	-
Grapes, total (pounds)									
1969	6	(NA)	51	2	8	5	43	4	316

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	7	(X)	38	39 000	3	(X)	8	13 000
Sod	1	(X)	15	5 450	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 000	-	2 000	4	52 200	1	65 200
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	2 000	1	3 150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	10	(X)	6	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	20	(X)	10	(X)	(X)	(X)	(X)

Class 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	56 105	53	122 540
Firewood and fuelwood	6	2 675	(NA)	(NA)
Sawlogs and veneer logs	7	9 075	(NA)	(NA)
Pulpwood	6	1 246	(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 . . . . .	516	616	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	139 583	150 065	50 to 99 acres . . . . .	85	109
Average size of farm . . . . . acres . . . . .	270.5	243.6	100 to 199 acres . . . . .	100	105
Approximate land area . . . . . acres . . . . .	379 904	371 205	200 to 499 acres . . . . .	113	117
Proportion in farms . . . . . percent . . . . .	36.7	40.4	500 to 999 acres . . . . .	38	29
Value of land and buildings . . . . . dollars . . . . .	51 739 275	(NA)	1,000 acres and over . . . . .	7	4
Average per farm . . . . . dollars . . . . .	100 269	55 520	Cropland used only for pasture or grazing . . . . . farms . . . . .	101	132
Average per acre . . . . . dollars . . . . .	370.67	233.45	acres . . . . .	2 388	2 245
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	188	(NA)
Total cropland . . . . . farms . . . . .	486	581	acres . . . . .	7 202	6 740
Harvested cropland . . . . . farms . . . . .	99 712	95 269	Woodland including woodland pasture . . . . . farms . . . . .	291	436
acres . . . . .	473	565	acres . . . . .	32 289	46 410
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	289	(NA)
1 to 9 acres . . . . .	38	66	acres . . . . .	7 582	8 389
10 to 19 acres . . . . .	25	47	Irrigated land . . . . . farms . . . . .	30	27
20 to 29 acres . . . . .	25	38	acres . . . . .	1 858	2 152
30 to 49 acres . . . . .	42	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 . . . . .	516	139 583	473	137 951	90 122	30	12 627	1 858	616	150 065	565	86 284
Farms with—												
1 to 9 acres . . . . .	38	170	16	80	77	1	6	2	42	190	22	93
10 to 49 acres . . . . .	70	1 585	59	1 371	978	1	41	28	115	2 978	97	1 620
50 to 69 acres . . . . .	16	(0)	15	(0)	595	1	60	2	35	2 048	33	1 078
70 to 99 acres . . . . .	52	4 296	49	4 060	2 347	2	180	12	63	5 208	60	2 727
100 to 139 acres . . . . .	43	4 918	43	4 918	3 479	3	306	266	67	7 651	63	4 433
140 to 179 acres . . . . .	50	7 841	45	7 091	4 423	3	449	148	49	7 769	49	4 713
180 to 219 acres . . . . .	45	8 898	45	8 898	6 040	1	212	25	39	7 792	37	5 034
220 to 259 acres . . . . .	26	6 226	26	6 226	5 058	2	516	50	22	5 235	22	3 281
260 to 499 acres . . . . .	93	33 228	92	32 941	23 167	6	2 293	223	104	37 550	102	25 196
500 to 999 acres . . . . .	62	42 606	62	42 606	30 008	7	4 678	367	60	41 376	60	25 883
1,000 to 1,999 acres . . . . .	19	24 204	19	24 204	11 270	3	3 886	735	15	19 649	15	9 766
2,000 acres and over . . . . .	2	(0)	2	(0)	(0)	-	-	-	5	12 623	5	2 460

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 . . . . .	516	616	43	84	Under 25 years . . . . .	14	11	-	(NA)
acres . . . . .	139 583	150 065	3 966	7 462	25 to 34 years . . . . .	49	50	6	(NA)
Harvested cropland . . . . . farms . . . . .	473	565	41	83	35 to 44 years . . . . .	74	116	5	(NA)
acres . . . . .	90 122	86 284	3 043	3 897	45 to 54 years . . . . .	166	174	18	(NA)
Full owners . . . . . farms . . . . .	256	297	24	51	55 to 64 years . . . . .	138	134	9	(NA)
acres . . . . .	49 638	45 646	1 407	3 629	65 years and over . . . . .	75	131	5	(NA)
Harvested cropland . . . . . farms . . . . .	213	255	22	50	Average age . . . . .	51.0	52.7	50.1	(NA)
acres . . . . .	22 926	18 253	749	1 311	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	169	188	9	21	On farm operated . . . . .	356	518	31	(NA)
acres . . . . .	66 694	69 100	830	2 491	Not on farm operated . . . . .	113	(NA)	7	(NA)
Harvested cropland . . . . . farms . . . . .	169	186	9	21	Farm operators reporting days of work				
acres . . . . .	48 690	42 960	595	1 693	off farm . . . . .	265	262	32	(NA)
Tenants . . . . . farms . . . . .	91	127	10	12	1 to 49 days . . . . .	61	93	10	(NA)
acres . . . . .	23 251	33 560	1 729	1 342	50 to 99 days . . . . .	17	93	2	(NA)
Harvested cropland . . . . . farms . . . . .	91	120	10	12	100 to 199 days . . . . .	48	169	5	(NA)
acres . . . . .	18 506	24 409	1 699	893	200 days and over . . . . .	139	169	15	(NA)
Percent of tenancy . . . . .	17.6	20.6	23.2	14.3					

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 . . . . .	13 228 500	10 363 500
Class 1—Sales of \$40,000 and over . . . . .	97	67	Average per farm . . . . . dollars . . . . .	25 636	16 823
Class 2— " \$20,000 to \$39,999 . . . . .	111	92	Crops including nursery products and hay . . . . . farms . . . . .	460	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	81	102	dollars . . . . .	8 373 560	7 527 528
Class 4— " \$5,000 to \$9,999 . . . . .	67	77	Forest products . . . . . farms . . . . .	30	44
Class 5— " \$2,500 to \$4,999 . . . . .	63	69	dollars . . . . .	199 574	63 863
Class 6 (see text) . . . . .	14	45	Livestock, poultry, and their products . . . . . farms . . . . .	200	(NA)
Part time (see text) . . . . .	64	81	dollars . . . . .	4 655 366	2 745 552
Part retirement (see text) . . . . .	19	82			
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	20	37	Customwork and other	110	(NA)
\$250 to \$499	20	33	agricultural services . . . farms . . .	329 265	(NA)
\$500 to \$999	24	48	dollars . . .		
\$1,000 to \$1,499	16	36	Recreational services . . . farms . . .	41	30
\$1,500 to \$1,999	13	30	dollars . . .	56 809	26 283
\$2,000 to \$2,499	10	24	Government farm programs . . . farms . . .	194	(NA)
\$2,500 and over	413	408	dollars . . .	305 446	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . farms dollars.	10 982 816	616 (NA)	Seeds, bulbs, plants, and trees . . . farms . . .	439	508
Number of farms with expenditures of—			dollars . . .	377 904	300 015
\$1 to \$499	26	(NA)	Commercial fertilizer . . . farms . . .	459	520
\$500 to \$999	31	(NA)	dollars . . .	1 675 418	1 628 150
\$1,000 to \$1,999	39	(NA)	Lime . . . farms . . .	245	274
\$2,000 to \$2,999	27	(NA)	dollars . . .	160 387	(NA)
\$3,000 to \$4,999	60	(NA)	Other agricultural chemicals (see text) . . . farms . . .	321	(NA)
\$5,000 to \$9,999	85	(NA)	dollars . . .	252 217	(NA)
\$10,000 and over	248	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms . . .	502	597
Items reported both years . . . dollars . . .	7 396 990	6 074 075	dollars . . .	597 081	627 665
Livestock and poultry . . . farms . . .	151	205	Hired farm labor . . . farms . . .	308	359
dollars . . .	764 154	466 205	dollars . . .	959 859	852 975
Feed for livestock and poultry . . . farms . . .	209	269	Contract labor, machine hire, and customwork . . . farms . . .	342	392
dollars . . .	2 353 290	1 858 450	dollars . . .	669 284	340 615
Commercially mixed formula feeds . . . farms . . .	167	247	All other production expenses . . . farms . . .	486	(NA)
tons . . .	25 464	20 393	dollars . . .	3 173 222	(NA)
dollars . . .	2 258 381	1 832 750			

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	488	7 136 181	143	391 230				
By value groups:			94	629 314				
\$1 to \$999	19	13 950	100	1 342 857				
			132	4 758 830				
	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 . . .	397	564	279	333	183	231	540	729
Motortrucks including pickups . . .	414	1 013	208	296	333	717	496	1 007
Tractors other than garden tractors and motor tillers . . .	442	1 352	193	354	380	998	550	1 473
Riding garden tractors 7 hp and over . . .	102	110	66	69	39	41	(NA)	(NA)
Grain and bean combines, self-propelled . . .	212	257	96	108	135	149	207	239
Cornpickers, corn heads, and picker-shellers . . .	207	273	105	122	117	151	200	244
Pickup balers . . .	70	74	16	16	58	58	86	87

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 . . .	151	(X)	138	(X)	220	(NA)	(NA)	(NA)
Cattle and calves . . .	107	2 712	90	1 234	157	3 408	121	1 755
Farms with—								
1 to 4 . . .	21	55	15	43	78	(NA)	(NA)	(NA)
5 to 9 . . .	20	135	27	169	(NA)	(NA)	(NA)	(NA)
10 to 19 . . .	26	354	27	375	28	(NA)	(NA)	(NA)
20 and over . . .	40	2 168	21	647	51	(NA)	(NA)	(NA)
Cows and heifers that had calved . . .	89	1 444	(X)	(X)	132	1 878	(NA)	(NA)
Milk cows . . .	46	974	(X)	(X)	84	1 341	(NA)	(NA)
Farms with—								
1 or 2 . . .	10	12	(X)	(X)	31	(NA)	(NA)	(NA)
3 or 4 . . .	6	22	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9 . . .	4	20	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over . . .	26	920	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs . . .	81	5 795	73	11 355	121	2 148	54	3 726
Farms with—								
1 to 4 . . .	17	50	10	21	86	(NA)	(NA)	(NA)
5 to 9 . . .	13	81	9	63	18	(NA)	(NA)	(NA)
10 to 24 . . .	23	375	15	223	17	(NA)	(NA)	(NA)
25 and over . . .	28	5 289	39	11 048	(NA)	(NA)	(NA)	(NA)
Feeder pigs . . .	(X)	(X)	20	4 831	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 . . .	49	1 211	(X)	(X)	56	519	(X)	(X)
December 1 of preceding year and May 31 . . .	45	563	(X)	(X)	42	252	(X)	(X)
June 1 and November 30 . . .	43	648	(X)	(X)	42	267	(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	11	389	7	193	15	480	17	335
Horses and ponies	73	220	5	9	(NA)	(NA)	4	13
Chickens 3 months old or older	66	49 998	25	34 727	208	37 184	(NA)	27 498
Farms with--								
1 to 99	35	1 266	7	192	155	(NA)	(NA)	(NA)
100 to 399	21	3 270	8	1 549	37	(NA)	(NA)	(NA)
400 to 1,599	5	2 621	5	3 050	12	(NA)	(NA)	(NA)
1,600 and over	5	42 841	5	29 936	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	60	44 871	24	32 561	197	34 203	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	32	879 334	44	5 131 165	(NA)	(NA)	46	3 048 050
Other livestock and poultry	26	(X)	11	(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	350	442	435	442	Hay, excluding sorghum hay	82	(NA)	(NA)	(NA)
For grain	40 157	31 326	3 614 439	2 810 150	acres	1 564	2 373	5 057	5 057
Cut for silage, green or dry fodder, or hogged or grazed	24	(NA)	512	763	tons	3 228	-	-	-
Sorghums for all purposes except sirup	11	5	6	5	Cotton	-	-	-	-
For grain or seed	34	72	2 525	3 525	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	131	-	bales	-	-	-	-
Wheat for grain	194	220	6 890	8 381	Peanuts for nuts	-	-	-	-
Other small grains for grain	10 554	10 291	282 043	274 835	acres	-	-	-	-
Soybeans for beans	351	432	32 610	34 517	pounds	-	-	-	-
Greenhouse products under glass or other protection	998 100	463 495	34 517	463 495	Irish potatoes and sweetpotatoes	14	(NA)	124	124
Vegetables, sweet corn, or melons for sale	154	247	6 209	10 320	acres	147	-	-	-
Berries for sale	6	11	37	30	farms	6	10	11	11
Land in orchards (see text)	2	6	9	6	acres	37	30	30	30
Other crops	26	(NA)	829	(NA)	farms	2	7	7	7
Greenhouse products under glass or other protection	37 880	31 596	37 880	31 596	acres	9	6	6	6

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	419	407	407	407	Total woodland	243	293	293	293
Land in farms	134 612	135 042	135 042	135 042	acres	30 239	39 042	39 042	39 042
Average size of farm	321.2	331.7	331.7	331.7	Woodland pastured	44	13	13	13
Value of land and buildings	49 296 278	(NA)	(NA)	(NA)	acres	3 986	556	556	556
Average per farm	117 652	(NA)	(NA)	(NA)	Woodland not pastured	205	286	286	286
Average per acre	366.21	(NA)	(NA)	(NA)	acres	26 253	38 486	38 486	38 486
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	17	21	21	21
Total cropland	399	(NA)	89 115	89 115	farms	1 516	1 435	1 435	1 435
Harvested cropland	391	380	81 911	81 911	acres	8	6	6	6
Number of farms by acres harvested:					Improved pastureland and rangeland	284	91	91	91
1 to 49 acres	50	(NA)	(NA)	(NA)	farms	8	6	6	6
50 to 99 acres	83	(NA)	(NA)	(NA)	acres	284	91	91	91
100 to 199 acres	100	(NA)	(NA)	(NA)	Pastureland and rangeland not improved	12	(NA)	(NA)	(NA)
200 to 499 acres	113	(NA)	(NA)	(NA)	farms	1 232	1 344	1 344	1 344
500 to 999 acres	38	(NA)	(NA)	(NA)	acres	12	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	All other land (see text)	219	336	336	336
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	farms	5 328	5 452	5 452	5 452
2,000 acres and over	-	(NA)	(NA)	(NA)	acres	30	26	26	26
Cropland used only for pasture or grazing	80	107	1 843	1 843	Irrigated land	1 858	2 138	2 138	2 138
acres	2 277	1 843	1 843	1 843	farms	122	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	72	77	2 770	2 770	acres	7 779	3 834	3 834	3 834
acres	2 317	2 770	2 770	2 770	Total pastureland (all types)	122	(NA)	(NA)	(NA)
Cropland on which all crops failed	4	46	1 017	1 017	farms	7 779	3 834	3 834	3 834
acres	58	1 017	1 017	1 017	acres	122	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	24	-	-	-	Conservation Practices				
acres	1 293	-	-	-	Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
Cropland idle	88	68	88	68	acres	217	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	farms	50	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	acres	1	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	farms	-	(NA)	(NA)	(NA)
acres	2 785	1 574	1 574	1 574	acres	-	(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		
	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	419	407	134 612	391	134 034	88 799	30	12 627	1 858
Farms with--									
1 to 9 acres	17	17	56	2	7	5	1	6	2
10 to 49 acres	25	26	718	16	544	438	1	41	28
50 to 69 acres	12	14	(D)	11	(D)	(D)	1	60	2
70 to 99 acres	38	31	3 182	36	3 022	2 017	2	180	12
100 to 139 acres	42	47	4 818	42	4 818	3 445	3	306	266
140 to 179 acres	43	41	6 754	42	6 614	4 296	3	449	148
180 to 219 acres	44	33	8 688	44	8 688	6 036	1	212	25
220 to 259 acres	25	19	5 991	25	5 991	4 988	2	516	50
260 to 499 acres	90	100	32 217	90	32 217	23 141	6	2 293	223
500 to 999 acres	62	60	42 606	62	42 606	30 008	7	4 678	367
1,000 to 1,999 acres	19	15	24 204	19	24 204	11 270	3	3 886	735
2,000 acres and over	2	4	(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	30	Irrigated land--Continued	30
Proportion of all class 1-5 farms	7.1	Cropland	1 858
Land in farms	12 627	Harvested	29
Cropland	9 997	Used only for pasture	1 836
Class 1-5 farms irrigated in 1969	30	Pasture, other than cropland pasture	1
Proportion of all class 1-5 farms	7.1	Water used	538
Land in farms	12 627	Class 1-5 farms with artificial drainage	104
Average per farm	420.9	Proportion of class 1-5 farms	24.8
Cropland	9 997	Land in farms	51 884
Harvested cropland	9 593	Average per farm	498.8
Irrigated land	1 858	Drained land	26 261
Average per farm	61.9	Average per farm	252.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	11
		Land in farms	5 509

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	6	-	(NA)	(NA)
Class 1-5 farm operators	419	22	407	22	10 or fewer shareholders	5 273	-	(NA)	(NA)
Harvested cropland	391	22	380	22	More than 10 shareholders	5 273	-	(NA)	(NA)
Full owners	186	8	146	8	Other	4	-	(NA)	(NA)
Harvested cropland	158	8	(NA)	8	Farm operators by age groups:				
Part owners	160	6	157	6	Under 25 years	14	-	9	43
Harvested cropland	160	6	(NA)	6	25 to 34 years	37	2	5	92
Tenants	73	8	(NA)	8	35 to 44 years	63	5	6	128
Harvested cropland	73	8	(NA)	8	45 to 54 years	135	6	7	86
Percent of tenancy	17.4	36.3	24.8	36.3	55 to 64 years	114	7	2	49
Farms by type of organization:					Average age	50.8	50.3	(NA)	(NA)
Individual or family	346	19	(NA)	19	Farm operators by place of residence:				
Partnership	63	3	(NA)	3	On farm operated	295	17	348	54
	22 177	486	(NA)	486	Not on farm operated	89	3	141	37
					Farm operators reporting days of work off farm				
					1 to 49 days	52	4	1	22
					50 to 99 days	14	1	5	28
					100 to 199 days	36	5	2	54
					200 days and over	83	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			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	97	67	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	111	92	\$2,500 to \$4,999	57	69
Class 3-- " \$10,000 to \$19,999	81	102	\$5,000 to \$7,499	36	50
Class 4-- " \$5,000 to \$9,999	67	77	\$7,500 to \$9,999	31	27
Class 5-- " \$2,500 to \$4,999	63	69	\$10,000 to \$14,999	45	54
Market value of all agricultural products sold (see text)	13 140 874	10 137 211	\$15,000 to \$19,999	36	49
Average per farm	31 362	24 907	\$20,000 to \$29,999	64	60
			\$30,000 to \$39,999	47	32
			\$40,000 to \$59,999	36	32
			\$60,000 and over	61	35
			\$60,000 to \$79,999	26	(NA)
			\$80,000 and over	35	(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 .....	388	8 300 554	Livestock, poultry, and their products sold .....	166 4 640 746
Grains .....	381	6 579 863	Poultry and poultry products .....	75 3 530 004
Tobacco .....	-	-	Dairy products .....	29 570 935
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	34 52 773
Field seeds, hay, forage, and silage .....	33	35 107	Other cattle and calves .....	48 65 388
Other field crops .....	15	47 143	Hogs, sheep, and goats .....	68 419 996
Vegetables, sweet corn, and melons .....	146	1 514 672	Other livestock and livestock products .....	4 1 650
Fruits, nuts, and berries .....	8	52 467	Farms with farm-related income from- Customwork and other agricultural services .....	106 323 229
Nursery and greenhouse products .....	6	71 302	Recreational services .....	37 54 289
Forest products sold .....	30	199 574	Government farm programs .....	178 296 790

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .....	10 869 721	419 407	(NA)	(NA)	1 656 123	381 356	1 578 658	224 232
Number of farms with expenditures of-					157 739			(NA)
\$1 to \$1,999 .....	13	(NA)	(NA)	(NA)				(NA)
\$2,000 to \$2,999 .....	19	(NA)	(NA)	(NA)	250 373	290	(NA)	(NA)
\$3,000 to \$4,999 .....	55	(NA)	(NA)	(NA)				
\$5,000 to \$9,999 .....	84	(NA)	(NA)	(NA)				
\$10,000 to \$19,999 .....	86	(NA)	(NA)	(NA)				
\$20,000 to \$39,999 .....	79	(NA)	(NA)	(NA)				
\$40,000 and over .....	83	(NA)	(NA)	(NA)				
Items reported both years .....	7 325 672	5 898 920						
Livestock and poultry .....	129	(NA)						
Feed for livestock and poultry .....	759 454	462 439						
Commercially mixed formula feeds .....	165	164						
Feed ingredients .....	2 343 882	1 826 643						
Whole grains .....	144	153						
Hay, green chop, and silage .....	25 429	(NA)						
Seeds, bulbs, plants, and trees .....	2 254 580	1 808 883						
Commercial fertilizer .....	14	(NA)						
Lime .....	660	(NA)						
Other agricultural chemicals (see text) .....	32 115	(NA)						
Gasoline and other petroleum fuel and oil for the farm business .....	37	33						
Gasoline .....	966	(NA)						
Diesel oil .....	42 365	14 160						
LP gas, butane, and propane .....	9	16						
Motor oil, grease, piped gas, kerosene, and fuel oil .....	865	(NA)						
Hired farm labor .....	14 822	3 600						
Workers by number of days worked:								
150 days or more .....	370	339						
Less than 150 days .....	371 502	289 424						
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 .....	400	6 761 701	96	1 282 617	63	1 436 930	
By value groups:								
\$1 to \$4,999 .....	92	255 850	42	1 515 220				
\$5,000 to \$9,999 .....	82	557 084	25	1 714 000				
			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 .....	335	444	235	274	148	170	388	562
2 or 3 .....	86	182	33	68	19	41	(NA)	(NA)
4 and over .....	4	17	1	5	-	-	(NA)	(NA)
Motortrucks including pickups .....	353	929	183	270	293	659	360	850
2 and over .....	243	819	55	142	179	545	(NA)	(NA)
Tractors other than garden tractors and motor tillers .....	371	1 233	180	331	321	902	379	1 243
2 or 3 .....	180	455	76	174	154	365	(NA)	(NA)
4 and over .....	137	724	13	66	97	467	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	369	1 200	180	326	319	874	379	1 222
Crawler tractors .....	21	33	5	5	16	28	20	21
Riding garden tractors 7 hp and over .....	83	91	55	58	31	33	(NA)	(NA)
Grain and bean combines, self-propelled .....	209	254	93	105	135	149	207	239
Cornpickers, corn heads, and picker-shellers .....	203	269	103	120	115	149	(NA)	(NA)
Corn heads for combines .....	164	184	92	98	80	86	(NA)	(NA)
Other cornpickers and picker-shellers .....	76	85	18	22	58	63	(NA)	(NA)
Pickup balers .....	65	69	15	15	54	54	(NA)	(NA)
Windrowers, pull and self-propelled .....	18	18	4	4	14	14	(NA)	(NA)
Field forage harvesters, shear bar .....	21	23	5	7	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Any poultry	70	(X)	68	(X)	1	3	2	700
Chickens 3 months old or older	40	47 685	20	33 866	1	3	2	700
Farms with—								
1 to 1,599	35	(D)	15	(D)	—	—	—	—
1,600 to 3,199	3	17 641	4	19 936	—	—	—	—
3,200 to 9,999					8	735	8	2 866
10,000 and over	2	(D)	1	(D)				
Hens and pullets of laying age excluding started pullets	39	43 318	20	32 176	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	1	2 402	4	394	121	31 554	(NA)	25 376
Other chickens	6	1 965	2	1 296	(NA)	(NA)	46	3 048 048
Broilers and other meat-type chickens less than 3 months old	28	879 258	44	5 131 165	(NA)	(NA)	5	414
1964								
Any poultry					(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older					121	31 554	(NA)	25 376
Broilers and other meat-type chickens					(NA)	(NA)	46	3 048 048
Turkeys					(NA)	(NA)	5	414

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	144	(X)	123	(X)	(X)	(X)
Any cattle, hogs, or sheep	124	(X)	121	(X)	(X)	(X)
Cattle and calves	92	2 614	81	1 172	14	132
Farms with—						
1 to 19	52	446	60	525	14	132
20 to 49	22	735	18	493	—	—
50 to 99	15	1 061	3	154	—	—
100 to 199	3	372	—	—	—	—
200 and over	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—
500 and over	—	—	—	—	—	—
Cattle	(X)	(X)	59	315	8	63
Farms with—						
1 to 9	(X)	(X)	48	175	5	23
10 to 19	(X)	(X)	10	119	3	40
20 to 49	(X)	(X)	1	21	—	—
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)	71	857	8	69
Farms with—						
1 to 9	(X)	(X)	34	149	4	13
10 to 19	(X)	(X)	25	349	4	56
20 to 49	(X)	(X)	12	359	—	—
50 to 99	(X)	(X)	—	—	—	—
100 and over	(X)	(X)	—	—	—	—
100 to 199	(X)	(X)	—	—	—	—
200 and over	(X)	(X)	—	—	—	—
Heifers and heifer calves	68	763	(X)	(X)	(X)	(X)
Bulls and steers, including calves	70	434	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	146	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	121	3 072	100	1 636	(NA)	139
Cattle	(NA)	(NA)	68	604	13	78
Calves	(NA)	(NA)	86	1 032	7	61

	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	78	1 417	89	1 648	44	966	36	451
Farms with—								
1 to 19	48	297	61	528	23	123	27	189
20 to 49	23	683	20	598	16	507	8	211
50 to 99	7	437	8	522	5	336	1	51
100 and over	—	—	—	—	—	—	—	—
1964								
Total on place	105	1 725	(NA)	1 795	71	1 277	(NA)	448



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	67	5 597	63	11 222	71	1 680	39	3 232
Farms with—								
1 to 24	40	366	27	267	(NA)	(NA)	(NA)	(NA)
25 to 49	10	361	11	404	(NA)	(NA)	(NA)	(NA)
50 to 99	7	558	10	713	(NA)	(NA)	(NA)	(NA)
100 and over	10	4 312	15	9 838	(NA)	(NA)	(NA)	(NA)
100 to 199	4	465	7	876	(NA)	(NA)	(NA)	(NA)
200 and over	6	3 847	8	8 962	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	628	(X)	(X)	37	320	(X)	(X)
Other hogs and pigs	62	4 969	(X)	(X)	66	1 360	(X)	(X)
Feeder pigs sold	(X)	(X)	17	4 746	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	1 174	(X)	(X)	39	441	(X)	(X)
December 1 of preceding year and May 31	38	545	(X)	(X)	29	211	(X)	(X)
June 1 and November 30	35	629	(X)	(X)	33	230	(X)	(X)
Sheep and lambs	7	349	7	193	9	401	11	307
Any goats	1	20	1	21	-	-	-	-
All other livestock	57	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	390 farms, 2 064 dollars	235 farms, 1 064 dollars	8 farms, 352 dollars
Commercial fertilizer	368 farms, 81 acres on which used, 21 tons, 1 656 dollars	123 farms, 13 acres on which used, 13 tons, 157 dollars	29 farms, 17 acres on which used, 3 tons, 3 dollars
Lime	224 farms, 15 acres on which used, 13 tons, 157 dollars	739 farms, 13 acres on which used, 50 tons, 572 dollars	250 farms, 49 acres on which used, 176 tons, 3 dollars
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	7 farms, 95 acres on which used, 556 dollars, 98 tons	739 farms, 13 acres on which used, 50 tons, 572 dollars	110 farms, 15 acres on which used, 110 dollars
Insects on other crops	98 farms, 13 acres on which used, 709 dollars, 572 tons	572 farms, 50 acres on which used, 572 dollars, 572 tons	23 farms, 23 acres on which used, 66 dollars, 36 tons
			2 800 farms, 2 800 acres on which used, 2 800 dollars, 2 800 tons

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	80	2 277	1	22	38	601	38	131	1	5
Improved pasture	8	284	-	-	1	9	1	2	-	-
Field corn for all purposes	310	40 266	3	101	261	35 582	260	9 393	153	2 093
Sorghums for all purposes	10	130	-	-	9	120	9	31	-	-
All small grains	265	17 199	-	-	237	15 074	237	3 402	5	36
Field crops other than corn, sorghums, small grains, silage, and field seeds	312	32 231	4	113	242	23 054	242	3 578	-	-
Hay or grass silage	73	1 456	-	-	19	402	19	113	-	-
Field seeds	20	797	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	146	6 186	24	1 612	144	6 173	144	2 867	22	92
Berries for sale	5	37	3	36	2	26	2	20	-	-
Land in orchards (see text)	2	9	-	-	2	9	2	1	-	-
Nursery or greenhouse products	6	32	3	14	5	31	5	14	-	-
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)	310	39 755	3 596 877	3	101	-	327	30 189	2 758 367	-	-	-
For silage (tons, green weight)	23	511	7 501	-	-	-	30	728	7 299	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	26	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	34	2 525	-	-	-	5	72	3 525	-	-	-
For silage (tons, green weight)	1	15	150	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	81	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	24	428	1 292	-	-	-	33	464	1 799	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	232	390	-	-	-	33	544	902	-	-	-
Small grain hay (tons, dry)	10	151	184	-	-	-	11	138	172	-	-	-
Other hay (tons, dry)	38	491	944	-	-	-	(NA)	961	1 430	-	-	-
Grass silage (tons, green)	3	69	560	-	-	-	7	123	1 022	-	-	-
Hay crops cut and fed green (tons, green)	7	85	340	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	6	73	5 732	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	37	143 625	3	36	-	4	24	99 930	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	177	6 721	274 433	-	-	155	6 091	1 263	34	203	8 236	271 088
Winter wheat (bushels)	177	6 721	274 433	-	-	155	6 091	1 263	34	-	-	-
Oats for grain (bushels)	13	75	4 156	-	-	11	63	13	-	15	292	8 909
Barley for grain (bushels)	157	9 634	557 574	-	-	142	8 326	1 989	2	170	8 230	416 976
Rye for grain (bushels)	67	749	23 156	-	-	53	574	135	-	102	1 465	30 421
Soybeans for beans (bushels)	307	32 084	981 319	1	106	235	22 907	3 498	-	325	32 379	440 989
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	5	595	2	1	6	5	6	-	17	6	1 896
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	146	6 186	24	1 612	181	9 958
Selected vegetables	78	1 288	14	309	113	2 423
Tomatoes	44	1 215	9	139	63	1 873
Sweet corn	62	1 024	15	374	73	1 542
Cucumbers and pickles	68	731	11	91	67	679
Watermelons	9	629	7	501	32	1 727
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	
Land in orchards (see text)	1969 . . . . . 2	9	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . . 3	2	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . . 1	3	21	1	6	1	15	1
	1964 . . . . . 3	(NA)	22	1	2	3	20	1
Peaches, all (pounds)	1969 . . . . . 2	3	140	2	116	2	24	2
	1964 . . . . . 3	(NA)	12	1	2	3	10	1
Clingstone (pounds)	1969 . . . . . 1	1	116	1	100	1	16	1
Freestone (pounds)	1969 . . . . . 2	2	24	1	16	2	8	2
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
	1964 . . . . . 3	(NA)	5	-	-	3	5	1
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
	1964 . . . . . 2	(NA)	4	1	1	2	3	1
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-
	1964 . . . . . 2	(NA)	6	-	-	2	6	-
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . . 1	1	300	1	25	1	275	1
	1964 . . . . . 2	(NA)	10	-	-	2	10	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	2	(X)	17	35 238	2	(X)	7	11 362
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	36 800	12	34 000	5	29 996	12	12 002
Flower seeds, vegetable seeds, and vegetable plants	1	-	2	2 064	2	1 000	1	7 591
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	193 036	24	37 586
Firewood and fuelwood	5	1 157	(NA)	(NA)
Sawlogs and veneer logs	2	4 180	(NA)	(NA)
Pulpwood	5	1 201	(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 . . . . .	1 486		1 833		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	253 672		288 735		50 to 99 acres . . . . .	334	520	
Average size of farm . . . . . acres . . . . .	170.7		157.5		100 to 199 acres . . . . .	344	443	
Approximate land area . . . . . acres . . . . .	425 856		424 965		200 to 499 acres . . . . .	136	100	
Proportion in farms . . . . . percent . . . . .	59.6		67.9		500 to 999 acres . . . . .	4	3	
Value of land and buildings . . . . . dollars . . . . .	171 384 623		(NA)		1,000 acres and over . . . . .	1	-	
Average per farm . . . . . dollars . . . . .	115 332		58 526		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	675.61		372.54		or grazing . . . . . acres . . . . .	1 043	792	
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	1 415		1 768		acres . . . . .	14 193	(NA)	12 983
Harvested cropland . . . . . farms . . . . .	189 118		180 465		Woodland including woodland pasture . . . . . farms . . . . .			
acres . . . . .	1 301		1 694		acres . . . . .	25 161	1 167	34 502
Number of farms by acres harvested:	122 151		139 455		All other land (see text) . . . . . farms . . . . .			
1 to 9 acres . . . . .	86		177		acres . . . . .	1 171	(NA)	73 766
10 to 19 acres . . . . .	113		138		Irrigated land . . . . . farms . . . . .			
20 to 29 acres . . . . .	119		130		acres . . . . .	39 393		
30 to 49 acres . . . . .	164		183			21	17	
						248	415	

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 . . . . .	1 486	253 672	1 301	239 208	122 151	21	2 052	248	1 833	288 735	1 694	139 455
Farms with—												
1 to 9 acres . . . . .	37	89	10	37	20	1	2	2	60	287	29	62
10 to 49 acres . . . . .	184	5 471	122	3 778	1 787	2	33	18	264	7 226	205	2 328
50 to 69 acres . . . . .	97	5 607	89	5 115	2 199	8	488	72	135	7 798	126	3 043
70 to 99 acres . . . . .	151	12 721	125	10 476	4 499	-	-	-	189	15 961	178	6 361
100 to 139 acres . . . . .	264	31 150	234	27 621	12 940	4	447	43	301	35 616	287	16 805
140 to 179 acres . . . . .	217	33 554	203	31 483	15 688	3	476	85	253	39 817	245	19 522
180 to 219 acres . . . . .	162	32 260	154	30 636	16 114	3	606	28	221	43 849	217	23 453
220 to 259 acres . . . . .	95	22 601	91	21 643	12 301	-	-	-	144	34 224	144	17 545
260 to 499 acres . . . . .	235	78 758	229	76 958	41 867	-	-	-	222	75 408	221	37 681
500 to 999 acres . . . . .	40	25 375	40	25 375	12 571	-	-	-	42	(D)	40	(D)
1,000 to 1,999 acres . . . . .	4	6 086	4	6 086	2 165	-	-	-	2	(D)	2	(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—									
All farm operators . . . . . farms . . . . .	1 486	1 833	5	4	Farm operators by age groups:				
acres . . . . .	253 672	288 735	1 102	608	Under 25 years . . . . .	7	16	-	(NA)
Harvested cropland . . . . . farms . . . . .	1 301	1 694	5	4	25 to 34 years . . . . .	130	210	-	(NA)
acres . . . . .	122 151	139 455	443	152	35 to 44 years . . . . .	354	440	-	(NA)
Full owners . . . . . farms . . . . .	900	1 128	1	4	45 to 54 years . . . . .	471	539	1	(NA)
acres . . . . .	119 319	134 055	330	608	55 to 64 years . . . . .	334	366	-	(NA)
Harvested cropland . . . . . farms . . . . .	753	1 006	1	4	65 years and over . . . . .	190	262	4	(NA)
acres . . . . .	46 507	57 272	200	152	Average age . . . . .	50.2	49.9	64.6	(NA)
Part owners . . . . . farms . . . . .	266	279	-	-	Farm operators by place of residence:				
acres . . . . .	67 863	66 044	-	-	On farm operated . . . . .	1 214	1 698	4	(NA)
Harvested cropland . . . . . farms . . . . .	248	275	-	-	Not on farm operated . . . . .	129	(NA)	-	(NA)
acres . . . . .	37 549	35 057	-	-	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	320	421	4	-	off farm . . . . .	652	688	-	(NA)
acres . . . . .	66 490	85 279	772	-	1 to 49 days . . . . .	117	175	-	(NA)
Harvested cropland . . . . . farms . . . . .	300	408	4	-	50 to 99 days . . . . .	39	-	-	(NA)
acres . . . . .	38 095	45 266	243	-	100 to 199 days . . . . .	54	-	-	(NA)
Percent of tenancy . . . . .	21.5	23.0	80.0	0.0	200 days and over . . . . .	442	513	-	(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 . . . . .	265		108		32 169 415		25 320 500	
Class 2— " \$20,000 to \$39,999 . . . . .	358		365		Average per farm . . . . . dollars . . . . .	21 648	13 814	
Class 3— " \$10,000 to \$19,999 . . . . .	147		411		Crops including nursery products and hay . . . . . farms . . . . .			
Class 4— " \$5,000 to \$9,999 . . . . .	120		205		dollars . . . . .	917	(NA)	
Class 5— " \$2,500 to \$4,999 . . . . .	166		142		dollars . . . . .	2 529 387	2 195 290	
Class 6 (see text) . . . . .	66		116		Forest products . . . . . farms . . . . .			
Part time (see text) . . . . .	284		333		dollars . . . . .	59	57	
Part retirement (see text) . . . . .	79		152		dollars . . . . .	37 827	19 159	
Abnormal (see text) . . . . .	1		1		Livestock, poultry, and their products . . . . . farms . . . . .			
					dollars . . . . .	1 276	(NA)	
					dollars . . . . .	29 602 201	23 096 467	

All Farms

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

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include Farm Income and Sales by value of agricultural products sold and Farms with farm-related income from various sources.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include Farm production expenses total, Number of farms with expenditures of various amounts, and Items reported both years.

All Farms

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

Table with multiple columns: Description, 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and Equipment manufactured (1965 or later, 1964 or earlier).

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 8 columns: Description, 1969 Inventory, 1969 Sales, 1964 Inventory, 1964 Sales. Rows include Any cattle, hogs, or sheep; Cattle and calves; Cows and heifers that had calved; Hogs and pigs; and Litters of pigs farrowed between various dates.

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	57	1 506	51	993	63	1 515	50	1 096
Horses and ponies	322	1 612	47	160	(NA)	(NA)	35	120
Chickens 3 months old or older	321	33 141	72	21 524	806	104 175	(NA)	46 382
Farms with--								
1 to 99	232	7 729	41	1 666	615	(NA)	(NA)	(NA)
100 to 399	77	12 162	23	4 223	160	(NA)	(NA)	(NA)
400 to 1,599	11	(D)	5	3 075	24	(NA)	(NA)	(NA)
1,600 and over	1	(D)	3	12 560	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	299	29 254	62	10 361	775	99 123	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	362	8	970	(NA)	(NA)	2	(D)
Other livestock and poultry	111	(X)	36	(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	961	1 363	13	951	Hay, excluding sorghum hay	1 106	(NA)	1 106	(NA)
For grain	767	1 363	13	951	acres	51 904	73 587	51 904	73 587
acres	19 866	13 629	13	629	tons	119 802	124 622	119 802	124 622
bushels	1 583 172	885 245	885	245	Cotton	-	-	-	-
bushels					acres	-	-	-	-
bushels					bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	716	(NA)	5	810	Peanuts for nuts	-	-	-	-
acres	23 332	25 810	25	810	acres	-	-	-	-
Sorghums for all purposes except sirup	78	5	5	5	pounds	-	-	-	-
For grain or seed	9	5	5	5	Tobacco	10	8	29	31
acres	430	97	97	97	acres	29	31	29	31
bushels	29 470	4 074	4	074	pounds	26 600	35 850	26 600	35 850
Cut for silage, dry forage or hay, or hogged or grazed	73	(NA)	(NA)	-	Irish potatoes and sweetpotatoes	94	(NA)	94	(NA)
acres	984	-	-	-	acres	128	46	128	46
Wheat for grain	603	908	16	014	Vegetables, sweet corn, or melons for sale	81	119	742	2 254
acres	10 174	16 014	16	014	acres	14	30	14	30
bushels	371 794	412 335	412	335	acres	32	24	32	24
Other small grains for grain	671	(NA)	(NA)	-	Land in orchards (see text)	38	62	773	949
acres	14 275	11 929	11	929	acres	773	949	773	949
Soybeans for beans	2	1	1	1	Other crops	53	(NA)	53	(NA)
acres	30	12	12	12	acres	607	(NA)	607	(NA)
bushels	1 000	600	600	600	Greenhouse products under glass or other protection	4	(NA)	4	(NA)
					acres	39 502	130 507	39 502	130 507
					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	1 056	1 231	1 231	1 231	Total woodland	625	799	625	799
Land in farms	220 467	247 789	247	789	acres	18 781	24 525	18 781	24 525
Average size of farm	208.7	201.2	201	1.2	Woodland pastured	297	263	297	263
Value of land and buildings	150 936 868	(NA)	(NA)	-	acres	6 050	5 028	6 050	5 028
Average per farm	142 932	(NA)	(NA)	-	Woodland not pastured	447	657	447	657
Average per acre	684.62	(NA)	(NA)	-	acres	12 731	19 497	12 731	19 497
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	373	961	373	961
Total cropland	1 027	(NA)	(NA)	-	acres	20 697	53 052	20 697	53 052
acres	169 441	159 935	159	935	Improved pastureland and rangeland	279	502	279	502
Harvested cropland	995	1 218	1 218	1 218	acres	14 296	22 686	14 296	22 686
acres	115 483	129 347	129	347	Pastureland and rangeland not improved	153	(NA)	153	(NA)
Number of farms by acres harvested:					acres	6 401	30 366	6 401	30 366
1 to 49 acres	201	(NA)	(NA)	-	All other land (see text)	754	1 173	754	1 173
50 to 99 acres	310	(NA)	(NA)	-	acres	11 548	10 271	11 548	10 271
100 to 199 acres	343	(NA)	(NA)	-	Irrigated land	15	15	15	15
200 to 499 acres	136	(NA)	(NA)	-	acres	212	408	212	408
500 to 999 acres	4	(NA)	(NA)	-	Total pastureland (all types)	955	(NA)	955	(NA)
1,000 acres and over	1	(NA)	(NA)	-	acres	70 270	81 388	70 270	81 388
1,000 to 1,999 acres	1	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	153	(NA)	153	(NA)
Cropland used only for pasture or grazing	754	583	583	583	acres	8 085	(NA)	8 085	(NA)
acres	43 523	23 308	23	308	Stripcropping systems to control erosion	141	(NA)	141	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	89	99	99	99	acres	12 281	(NA)	12 281	(NA)
acres	2 687	2 827	2	827	Cropland and pastureland having terraces	48	(NA)	48	(NA)
Cropland on which all crops failed	23	124	124	124	acres	2 014	(NA)	2 014	(NA)
acres	347	1 543	1	543					
Cropland in cultivated summer fallow	46	-	-	-					
acres	1 417	-	-	-					
Cropland idle	178	125	125	125					
acres	5 984	2 910	2	910					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			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	1 056	1 231	220 467	995	214 406	115 483	15	1 706	212
Farms with--									
1 to 9 acres	9	8	15	2	7	6	1	2	2
10 to 49 acres	42	32	1 453	24	854	582	1	18	5
50 to 69 acres	38	37	2 180	35	1 995	1 103	3	157	49
70 to 99 acres	75	92	6 375	70	5 945	3 173	-	-	-
100 to 139 acres	202	239	23 867	189	22 312	11 615	4	447	43
140 to 179 acres	177	222	27 581	172	26 814	14 571	3	476	85
180 to 219 acres	152	205	30 368	148	29 520	15 869	3	606	28
220 to 259 acres	91	137	21 702	88	20 974	12 193	-	-	-
260 to 499 acres	227	218	76 261	224	75 320	41 665	-	-	-
500 to 999 acres	39	41	24 579	39	24 579	12 541	-	-	-
1,000 to 1,999 acres	4	-	6 086	4	6 086	2 165	-	-	-
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	21	Irrigated land--Continued	15
Proportion of all class 1-5 farms	1.9	Cropland	212
Land in farms	2 884	Harvested	212
Cropland	2 133	Used only for pasture	-
Class 1-5 farms irrigated in 1969	15	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.4	Water used	94
Land in farms	1 706	Class 1-5 farms with artificial drainage	49
Average per farm	113.7	Proportion of class 1-5 farms	4.6
Cropland	1 380	Land in farms	10 970
Harvested cropland	933	Average per farm	229.8
Irrigated land	212	Drained land	1 296
Average per farm	14.1	Average per farm	26.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	13	-	(NA)	(NA)
Class 1-5 farm operators	1 056	5	1 231	1	10 or fewer shareholders	5 873	-	(NA)	(NA)
Harvested cropland	220 467	1 102	247 789	5	More than 10 shareholders	4 473	-	(NA)	(NA)
Full owners	115 483	443	1 218	1	Other	1 400	-	(NA)	(NA)
Part owners	530	1	583	4	Farm operators by age groups:	6	-	11	-
Tenants	90 011	330	(NA)	4	Under 25 years	101	-	178	-
Harvested cropland	41 095	200	(NA)	4	25 to 34 years	263	-	320	-
Percent of tenancy	26.8	80.0	32.3	4	35 to 44 years	351	1	367	-
					45 to 54 years	224	-	245	-
					55 to 64 years	111	4	110	-
					65 years and over	49.1	64.6	(NA)	-
					Average age				
					Farm operators by place of residence:	904	4	1 150	-
					On farm operated	75	-	58	-
					Not on farm operated				
					Farm operators reporting days of work off farm:	309	-	279	-
					1 to 49 days	91	-	102	-
					50 to 99 days	30	-	23	-
					100 to 199 days	27	-	38	-
					200 days and over	161	-	116	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	265	108	\$1 to \$2,499 (see text)	27	(X)
Class 2-- " \$20,000 to \$39,999	358	365	\$2,500 to \$4,999	139	142
Class 3-- " \$10,000 to \$19,999	147	411	\$5,000 to \$7,499	69	115
Class 4-- " \$5,000 to \$9,999	120	205	\$7,500 to \$9,999	51	90
Class 5-- " \$2,500 to \$4,999	166	142	\$10,000 to \$14,999	69	202
Market value of all agricultural products sold (see text)	1 056	1 231	\$15,000 to \$19,999	78	210
Average per farm	31 786	24 840	\$20,000 to \$29,999	207	252
	211	118	\$30,000 to \$39,999	151	113
	30	178	\$40,000 to \$59,999	138	76
			\$60,000 and over	127	32
			\$60,000 to \$79,999	77	(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	707	2 399 045	Livestock, poultry, and their products sold	1 000	29 351 151
Grains	618	1 186 714	Poultry and poultry products	133	350 216
Tobacco	5	11 945	Dairy products	738	24 019 243
Cotton and cottonseed	-	-	Dairy cattle and calves	724	2 416 636
Field seeds, hay, forage, and silage	234	616 818	Other cattle and calves	354	1 665 660
Other field crops	31	36 542	Hogs, sheep, and goats	218	360 297
Vegetables, sweet corn, and melons	57	56 251	Other livestock and livestock products	43	539 099
Fruits, nuts, and berries	26	357 424	Farms with farm-related income from—		
Nursery and greenhouse products	5	133 351	Customwork and other agricultural services	126	266 714
Forest products sold	42	36 015	Recreational services	6	5 260
			Government farm programs	295	249 054

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)	22 892 321	1 056 231	(NA)	1 231 (NA)
Number of farms with expenditures of—				
\$1 to \$1,999	23	(NA)	(NA)	(NA)
\$2,000 to \$2,999	38	(NA)	(NA)	(NA)
\$3,000 to \$4,999	105	(NA)	(NA)	(NA)
\$5,000 to \$9,999	176	(NA)	(NA)	(NA)
\$10,000 to \$19,999	282	(NA)	(NA)	(NA)
\$20,000 to \$39,999	296	(NA)	(NA)	(NA)
\$40,000 and over	136	(NA)	(NA)	(NA)
Items reported both years	13 969 283	12 130 962		
Livestock and poultry	621	(NA)		
Feed for livestock and poultry	2 085 198	1 401 969		
Commercially mixed formula feeds	942	1 163		
Feed ingredients	6 227 824	6 102 381		
Whole grains	706	1 131		
Hay, green chop, and silage	54 498	(NA)		
Seeds, bulbs, plants, and trees	4 036 558	4 633 156		
Commercial fertilizer	353	(NA)		
Lime	15 306	(NA)		
Other agricultural chemicals	1 326 660	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	304	603		
Gasoline	13 508	(NA)		
Diesel oil	696 555	998 412		
LP gas, butane, and propane	150	426		
Motor oil, grease, piped gas, kerosene, and fuel oil	7 172	(NA)		
Hired farm labor	168 051	470 813		
Workers by number of days worked:				
150 days or more	929	1 198		
Less than 150 days	407 806	369 325		
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	1 048	15 616 695	335	4 397 698	151	3 414 146
By value groups:						
\$1 to \$4,999	190	538 803	88	3 067 980	43	2 541 300
\$5,000 to \$9,999	241	1 656 768				
			Equipment manufactured —			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	922	1 279	621	794	407	485
2 or 3	265	567	129	277	64	132
4 and over	13	68	6	31	1	11
Motortrucks including pickups	912	1 249	502	588	515	661
2 and over	263	600	75	161	122	268
Tractors other than garden tractors and motor tillers	1 004	2 922	481	898	811	2 024
2 or 3	597	1 562	201	478	524	1 332
4 and over	266	1 219	41	181	117	522
Wheel tractors other than garden tractors and motor tillers	1 003	2 883	479	889	810	1 994
Crawler tractors	35	39	9	9	26	30
Riding garden tractors 7 hp and over	209	226	170	182	40	44
Grain and bean combines, self-propelled	143	161	57	63	93	98
Cornpickers, corn heads, and picker-shellers	296	320	90	101	208	219
Corn heads for combines	53	59	28	34	25	25
Other cornpickers and picker-shellers	260	261	67	67	193	194
Pickup balers	796	814	358	358	444	456
Windrowers, pull and self-propelled	209	217	130	134	80	83
Field forage harvesters, shear bar	461	489	248	262	222	227

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	257	(X)	77	(X)	Turkeys	7	16 747	4	28 740
Chickens 3 months old or older	250	30 406	61	21 080	Turkey hens kept for breeding	2	4	-	-
Farms with-					Other turkeys	6	16 743	4	28 740
1 to 1,599	249	(D)	58	8 520	Ducks, geese, and other poultry	36	725	10	373
1,600 to 3,199	-	-	1	2 700	1964				
3,200 to 9,999	1	(D)	2	9 860	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	545	91 289	(NA)	42 000
Hens and pullets of laying age excluding started pullets	237	26 766	57	10 276	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	11	3 028	3	10 560	Turkeys	(NA)	(NA)	20	50 576
Other chickens	32	612	4	244					
Broilers and other meat-type chickens less than 3 months old	5	362	8	970					

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	998	(X)	995	(X)	(X)	(X)
Any cattle, hogs, or sheep	979	(X)	982	(X)	(X)	(X)
Cattle and calves	971	71 997	972	39 257	103	2 395
Farms with-						
1 to 19	81	930	256	2 733	81	527
20 to 49	252	8 621	453	14 965	12	378
50 to 99	413	29 759	216	14 319	6	(D)
100 to 199	200	26 089	38	4 686	2	(D)
200 and over	25	6 598	9	2 554	2	(D)
200 to 499	24	(D)	8	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	858	12 377	88	2 042
Farms with-						
1 to 9	(X)	(X)	459	2 246	50	219
10 to 19	(X)	(X)	250	3 229	19	256
20 to 49	(X)	(X)	109	3 089	11	336
50 to 99	(X)	(X)	31	2 068	5	386
100 and over	(X)	(X)	9	1 745	3	845
100 to 199	(X)	(X)	6	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	856	26 880	21	353
Farms with-						
1 to 9	(X)	(X)	117	599	17	56
10 to 19	(X)	(X)	152	2 217	1	12
20 to 49	(X)	(X)	447	13 682	1	36
50 to 99	(X)	(X)	126	8 052	1	(D)
100 and over	(X)	(X)	14	2 330	1	(D)
100 to 199	(X)	(X)	11	1 524	1	(D)
200 and over	(X)	(X)	3	806	-	-
Heifers and heifer calves	844	20 466	(X)	(X)	(X)	(X)
Bulls and steers, including calves	775	6 575	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	715	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 172	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 163	72 254	1 167	45 460	(NA)	2 593
Cattle	(NA)	(NA)	1 061	13 107	77	2 226
Calves	(NA)	(NA)	1 083	32 353	22	367

	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	897	44 956	950	31 504	759	40 493	237	4 463
Farms with-								
1 to 19	158	1 486	336	3 229	85	695	157	1 204
20 to 49	348	12 146	424	13 312	312	11 148	61	1 771
50 to 99	321	21 685	155	10 059	302	20 332	15	910
100 and over	70	9 639	35	4 904	60	8 318	4	578
1964								
Total on place	1 100	47 859	(NA)	27 160	1 000	45 094	(NA)	2 765



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	215	6 604	205	9 229	389	5 999	232	9 056
Farms with—								
1 to 24	140	1 361	113	1 358	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 242	48	1 566	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 781	18	1 253	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 220	26	5 052	(NA)	(NA)	(NA)	(NA)
100 to 199	5	679	15	2 032	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 541	11	3 020	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	124	830	(X)	(X)	162	745	(X)	(X)
Other hogs and pigs	201	5 774	(X)	(X)	372	5 254	(X)	(X)
Feeder pigs sold	(X)	(X)	57	3 148	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	135	1 116	(X)	(X)	180	1 154	(X)	(X)
December 1 of preceding year and May 31	120	564	(X)	(X)	137	584	(X)	(X)
June 1 and November 30	116	552	(X)	(X)	155	570	(X)	(X)
Sheep and lambs	31	887	23	638	30	998	25	733
Any goats	5	5	-	-	-	-	1	250
All other livestock	212	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms . . . . . 956	Nematodes in crops	farms . . . . . 2
	dollars . . . . . 1 615 916		acres on which used . . . . . 3
Commercial fertilizer	farms . . . . . 905		dollars . . . . . 28
	acres on which used . . . . . 89 845	Diseases in crops and orchards	farms . . . . . 29
	tons . . . . . 18 811		acres on which used . . . . . 914
	dollars . . . . . 1 335 835		dollars . . . . . 27 927
Lime	farms . . . . . 438	Weeds or grass in crops	farms . . . . . 280
	acres on which used . . . . . 16 885		acres on which used . . . . . 15 328
	tons . . . . . 17 525		dollars . . . . . 64 766
	dollars . . . . . 132 934	Weeds or brush in pasture	farms . . . . . 47
Sprays, dusts, fumigants, etc. to control—			acres on which used . . . . . 900
Insects on hay crops	farms . . . . . 119		dollars . . . . . 3 138
	acres on which used . . . . . 3 912	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . . 15
	dollars . . . . . 15 014		acres on which used . . . . . 239
Insects on other crops	farms . . . . . 76		dollars . . . . . 1 837
	acres on which used . . . . . 2 741	Insect control on livestock and poultry	farms . . . . . 300
	dollars . . . . . 16 816		dollars . . . . . 15 183

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	754	43 523	-	-	260	9 314	251	1 915	11	39
Improved pasture	279	14 296	-	-	122	3 949	117	708	6	11
Field corn for all purposes	854	42 180	1	7	709	35 397	708	7 940	58	253
Sorghums for all purposes	76	1 392	-	-	66	943	66	203	-	-
All small grains	768	23 584	5	72	638	19 834	634	3 600	14	34
Field crops other than corn, sorghums, small grains, silage, and field seeds	75	163	4	14	55	111	55	66	-	-
Hay or grass silage	861	47 246	1	20	386	18 937	383	3 751	15	39
Field seeds	27	535	-	-	2	22	2	4	-	-
Vegetables, sweet corn, or melons for sale	65	721	5	13	60	701	60	129	5	6
Berries for sale	8	22	2	12	4	16	4	5	-	-
Land in orchards (see text)	27	729	2	70	16	581	16	91	-	-
Nursery or greenhouse products	5	12	2	8	3	12	3	4	-	-
All other crops	4	20	-	-	4	20	4	10	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	672	19 006	1 535 692	-	-	-	737	12 230	805 817	-	-	-
For silage (tons, green weight)	697	22 852	289 249	-	-	-	957	24 239	239 620	-	-	-
Cut for green or dry fodder, hogged or grazed	25	322	(X)	1	7	(NA)	998	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	9	430	29 470	-	-	-	5	97	4 074	-	-	-
For silage (tons, green weight)	53	763	8 286	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	29	156	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	17	170	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	370	11 338	37 094	-	-	-	709	19 874	49 848	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	716	30 213	63 657	1	20	1 003	35 973	49 290	-	-	-	-
Small grain hay (tons, dry)	29	482	1 048	-	-	103	1 105	1 194	-	-	-	-
Other hay (tons, dry)	45	1 133	2 011	-	-	(NA)	3 347	5 005	-	-	-	-
Grass silage (tons, green)	123	3 076	21 818	-	-	407	7 266	39 793	-	-	-	-
Hay crops cut and fed green (tons, green)	74	1 004	7 778	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	17	352	14 940	-	-	34	777	38 931	-	-	-	-
Alfalfa seed (pounds)	4	93	5 580	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	12	34 514	2	9	6	4	20 625	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	532	9 699	357 991	5	37	432	8 001	1 485	15	788	15 043	391 868
Winter wheat (bushels)	532	9 699	357 991	5	37	432	8 001	1 485	15	-	-	-
Oats for grain (bushels)	263	3 259	179 480	1	5	217	2 696	504	5	284	3 161	100 820
Barley for grain (bushels)	516	10 341	573 776	3	30	434	8 921	1 578	15	510	7 115	307 204
Rye for grain (bushels)	25	281	6 971	-	-	19	212	33	-	113	896	21 130
Soybeans for beans (bushels)	2	30	1 000	-	-	2	30	7	-	1	12	600
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	69	114	14 068	4	14	44	63	49	-	123	28	2 489
Tobacco (pounds)	5	18	17 800	-	-	5	18	9	-	5	25	31 250
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	65	721	5	13	80	2 103
Selected vegetables:						
Tomatoes	11	12	-	-	10	25
Sweet corn	54	619	5	12	68	924
Cucumbers and pickles	1	(2)	-	-	1	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	13	70	1	1	14	921

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.. 27	729	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 35	861	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 23	383	22 889	9	674	21	22 215	17	5 522 989	
	1964.. 31	(NA)	23 665	20	3 786	28	19 879	24	4 041 502	
Peaches, all (pounds)	1969.. 18	284	20 674	9	2 626	16	18 048	12	1 251 372	
	1964.. 25	(NA)	30 153	17	5 802	23	24 351	20	2 005 451	
Clingstone (pounds)	1969.. 2	8	800	-	-	2	800	-	-	
Freestone (pounds)	1969.. 18	276	19 874	4	2 626	16	17 248	12	1 251 372	
Pears, all (pounds)	1969.. 9	14	1 071	5	721	6	350	4	26 530	
	1964.. 13	(NA)	1 283	7	776	11	507	8	34 250	
Bartlett (pounds)	1969.. 8	5	437	4	87	6	350	4	26 530	
Other than Bartlett (pounds)	1969.. 3	9	634	3	634	-	-	-	-	
Cherries, all (pounds)	1969.. 10	43	2 227	7	1 167	6	1 060	4	96 819	
	1964.. 20	(NA)	5 304	10	626	18	4 678	15	342 175	
Tart (pounds)	1969.. 4	22	1 242	2	342	2	900	2	96 000	
Sweet (pounds)	1969.. 8	21	985	7	825	4	160	2	819	
Plums and prunes, all (pounds)	1969.. 6	4	266	4	63	4	203	2	3 770	
	1964.. 10	(NA)	1 505	3	1 094	8	411	6	61 992	
Plums (pounds, fresh)	1969.. 5	4	239	3	54	3	185	1	20	
Prunes (pounds, fresh)	1969.. 1	(Z)	27	1	9	1	18	1	3 750	
Grapes, total (pounds)	1969.. 6	3	1 346	5	151	5	1 195	2	250	
	1964.. 8	(NA)	906	6	277	7	629	3	1 525	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	8	(D)	6	(X)	88	85 975
Sod	1	(X)	1	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	39 500	2	87 250	7	125 986	1	114 750
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	600	3	2 080	-	2 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	2	(X)	1	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	23 386	19	8 215
Firewood and fuelwood	11	1 910	(NA)	(NA)
Sawlogs and veneer logs	14	7 465	(NA)	(NA)
Pulpwood	1	1 174	(NA)	(NA)
Other forest products	5	2 080	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	781	1 095	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	145 188	174 545	50 to 99 acres . . . . .	180	249
Average size of farm . . . . . acres . . . . .	185.9	159.4	100 to 199 acres . . . . .	71	64
Approximate land area . . . . . acres . . . . .	421 688	423 685	200 to 499 acres . . . . .	12	8
Proportion in farms . . . . . percent . . . . .	34.4	41.1	500 to 999 acres . . . . .	1	1
Value of land and buildings . . . . . dollars . . . . .	25 594 161	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	32 771	20 004	Cropland used only for pasture or grazing . . . . . farms . . . . .	498	498
Average per acre . . . . . dollars . . . . .	176.28	118.78	acres . . . . .	17 706	12 471
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	144	(NA)
Total cropland . . . . . farms . . . . .	747	1 054	acres . . . . .	4 604	5 331
Harvested cropland . . . . . farms . . . . .	57 171	60 314	Woodland including woodland pasture . . . . . farms . . . . .	642	966
Number of farms by acres harvested:	34 861	42 512	acres . . . . .	60 359	79 641
1 to 9 acres . . . . .	79	166	All other land (see text) . . . . . farms . . . . .	587	(NA)
10 to 19 acres . . . . .	84	153	acres . . . . .	27 658	34 582
20 to 29 acres . . . . .	84	145	Irrigated land . . . . . farms . . . . .	3	1
30 to 49 acres . . . . .	162	217	acres . . . . .	40	80

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 . . . . .	781	145 188	673	134 949	34 861	3	671	40	1 095	174 545	1 003	42 512
Farms with—												
1 to 9 acres . . . . .	24	83	7	33	17	-	-	-	23	88	8	32
10 to 49 acres . . . . .	82	2 507	52	1 754	736	-	-	-	167	4 782	133	1 256
50 to 69 acres . . . . .	79	4 596	56	3 224	1 106	-	-	-	110	6 277	100	1 725
70 to 99 acres . . . . .	94	7 782	88	7 296	2 787	-	-	-	159	13 348	148	4 178
100 to 139 acres . . . . .	125	14 561	117	13 613	4 670	-	-	-	170	19 663	161	5 526
140 to 179 acres . . . . .	100	15 797	96	15 162	4 758	1	142	18	139	21 722	135	6 072
180 to 219 acres . . . . .	65	13 063	63	12 643	3 582	-	-	-	94	18 774	91	4 669
220 to 259 acres . . . . .	56	13 220	50	11 802	3 344	1	233	2	64	15 300	63	4 002
260 to 499 acres . . . . .	117	39 844	106	36 202	8 993	1	296	20	131	45 033	127	9 682
500 to 999 acres . . . . .	32	20 250	31	19 735	3 902	-	-	-	34	21 082	33	4 647
1,000 to 1,999 acres . . . . .	3	3 200	3	3 200	469	-	-	-	2	(D)	2	(D)
2,000 acres and over . . . . .	4	10 285	4	10 285	497	-	-	-	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 . . . . .	781	1 095	2	1	Under 25 years . . . . .	20	15	-	(NA)
Harvested cropland . . . . . farms . . . . .	145 188	174 545	1 080	29	25 to 34 years . . . . .	62	113	-	(NA)
acres . . . . .	673	1 003	2	1	35 to 44 years . . . . .	166	223	-	(NA)
acres . . . . .	34 861	42 512	48	18	45 to 54 years . . . . .	204	301	2	(NA)
Full owners . . . . . farms . . . . .	616	899	2	-	55 to 64 years . . . . .	199	242	-	(NA)
Harvested cropland . . . . . farms . . . . .	103 699	134 125	1 080	-	65 years and over . . . . .	130	201	-	(NA)
acres . . . . .	516	812	2	-	Average age . . . . .	51.5	51.3	48.0	(NA)
acres . . . . .	22 017	29 873	48	-	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	121	157	-	1	On farm operated . . . . .	614	999	-	(NA)
Harvested cropland . . . . . farms . . . . .	31 486	35 782	-	29	Not on farm operated . . . . .	87	(NA)	-	(NA)
acres . . . . .	118	155	-	1	Farm operators reporting days of work				
acres . . . . .	10 271	11 000	-	18	off farm . . . . .	478	616	-	(NA)
Tenants . . . . . farms . . . . .	44	37	-	-	1 to 49 days . . . . .	89	-	-	(NA)
Harvested cropland . . . . . farms . . . . .	10 003	3 875	-	-	50 to 99 days . . . . .	42	174	-	(NA)
acres . . . . .	39	34	-	-	100 to 199 days . . . . .	84	-	-	(NA)
acres . . . . .	2 573	1 306	3	-	200 days and over . . . . .	263	442	-	(NA)
Percent of tenancy . . . . .	5.6	3.4	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 . . . . .	7 482 390	5 631 450
Class 1—Sales of \$40,000 and over . . . . .	32	12	Average per farm . . . . . dollars . . . . .	9 580	5 143
Class 2— " \$20,000 to \$39,999 . . . . .	81	36	Crops including nursery products and hay . . . . . farms . . . . .	368	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	94	111	dollars . . . . .	880 490	771 541
Class 4— " \$5,000 to \$9,999 . . . . .	91	139	Forest products . . . . . farms . . . . .	86	222
Class 5— " \$2,500 to \$4,999 . . . . .	106	163	dollars . . . . .	113 771	276 665
Class 6 (see text) . . . . .	72	161	Livestock, poultry, and their products . . . . . farms . . . . .	660	(NA)
Part time (see text) . . . . .	228	329	dollars . . . . .	6 488 129	4 578 002
Part retirement (see text) . . . . .	77	144			
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	91	194	Customwork and other	83	(NA)
\$250 to \$499	48	114	agricultural services	72 405	(NA)
\$500 to \$999	105	128			
\$1,000 to \$1,499	44	75	Recreational services	13	28
\$1,500 to \$1,999	65	69		11 804	5 258
\$2,000 to \$2,499	27	54	Government farm programs	186	(NA)
\$2,500 and over	401	461		56 957	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 032 706	1 095 (NA)	Seeds, bulbs, plants, and trees	109 262	107 895
Number of farms with expenditures of—			Commercial fertilizer	605	846
\$1 to \$499	108	(NA)		324 671	323 175
\$500 to \$999	108	(NA)	Lime	213	551
\$1,000 to \$1,999	126	(NA)		43 693	(NA)
\$2,000 to \$2,999	89	(NA)	Other agricultural chemicals (see text)	283	(NA)
\$3,000 to \$4,999	90	(NA)		39 389	(NA)
\$5,000 to \$9,999	95	(NA)	Gasoline and other petroleum fuel and oil for the farm business	769	931
\$10,000 and over	165	(NA)		258 337	273 455
Items reported both years	3 873 696	3 088 450	Hired farm labor	331	442
Livestock and poultry	929 276	752 725		459 228	369 435
Feed for livestock and poultry	1 621 313	1 152 450	Contract labor, machine hire, and customwork	457	625
Commercially mixed formula feeds	424	769		171 609	109 315
Commercially mixed formula feeds (tons)	13 221	10 766	All other production expenses	672	(NA)
	1 145 290	868 135		2 075 928	(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	756	4 777 691						
By value groups:								
\$1 to \$999	41	23 400	379	896 893				
			187	1 234 423				
			97	1 193 191				
			52	1 429 784				
	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	548	682	317	360	272	322	851	1 131
Motortrucks including pickups	514	640	226	258	321	382	747	969
Tractors other than garden tractors and motor tillers	662	1 204	181	270	574	934	878	1 311
Riding garden tractors 7 hp and over	62	64	48	50	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	43	46	16	18	27	28	17	17
Cornpickers, corn heads, and picker-shellers	73	78	24	27	51	51	58	58
Pickup balers	383	385	101	101	283	284	389	390

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	676	(X)	639	(X)	995	(NA)	(NA)	(NA)
Cattle and calves	653	20 965	600	11 154	973	23 594	869	12 157
Farms with—								
1 to 4	79	205	129	314	336	(NA)	(NA)	(NA)
5 to 9	92	655	130	881	(NA)	(NA)	(NA)	(NA)
10 to 19	117	1 626	177	2 461	217	(NA)	(NA)	(NA)
20 and over	365	18 479	164	7 498	420	(NA)	(NA)	(NA)
Cows and heifers that had calved	570	10 138	(X)	(X)	916	12 253	(NA)	(NA)
Milk cows	364	6 390	(X)	(X)	688	8 336	(NA)	(NA)
Farms with—								
1 or 2	97	137	(X)	(X)	207	(NA)	(NA)	(NA)
3 or 4	28	97	(X)	(X)	85	(NA)	(NA)	(NA)
5 to 9	39	258	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	200	5 898	(X)	(X)	305	(NA)	(NA)	(NA)
Hogs and pigs	192	3 944	154	8 417	371	3 295	197	4 678
Farms with—								
1 to 4	78	174	18	42	276	(NA)	88	(NA)
5 to 9	31	200	21	149	(NA)	(NA)	(NA)	(NA)
10 to 24	41	650	56	947	65	(NA)	(NA)	(NA)
25 and over	42	2 920	59	7 279	30	(NA)	109	(NA)
Feeder pigs	(X)	(X)	57	2 502	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	100	629	(X)	(X)	159	545	(X)	(X)
December 1 of preceding year and May 31	76	304	(X)	(X)	122	293	(X)	(X)
June 1 and November 30	85	325	(X)	(X)	116	252	(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 . . . . .	94	3 581	94	2 464	142	3 775	136	2 829
Horses and ponies . . . . .	172	460	22	33	(NA)	(NA)	38	108
Chickens 3 months old or older . . . . .	159	129 064	56	197 189	443	91 266	(NA)	33 935
Farms with—								
1 to 99 . . . . .	95	2 946	13	696	332	(NA)	(NA)	(NA)
100 to 399 . . . . .	39	6 758	30	5 238	74	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	16	10 960	3	3 325	28	(NA)	(NA)	(NA)
1,600 and over . . . . .	9	108 400	10	187 930	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	147	75 905	43	44 473	412	83 511	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	4	54 594	8	322 457	(NA)	(NA)	14	300 405
Other livestock and poultry . . . . .	42	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes . . . . . farms . . . . .	434	595	595	595	Hay, excluding sorghum hay . . . . . farms . . . . .	580	(NA)	(NA)	(NA)
For grain . . . . . farms . . . . .	322	390	390	390	acres . . . . .	20 318	28 051	28 051	28 051
acres . . . . .	2 990	2 474	2 474	2 474	tons . . . . .	33 424	39 038	39 038	39 038
bushels . . . . .	263 820	157 805	157 805	157 805	Cotton . . . . . farms . . . . .	-	-	-	-
acres . . . . .	-	-	-	-	acres . . . . .	-	-	-	-
bushels . . . . .	-	-	-	-	bales . . . . .	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms . . . . .	297	(NA)	(NA)	(NA)	Peanuts for nuts . . . . . farms . . . . .	-	-	-	-
acres . . . . .	3 868	3 632	3 632	3 632	acres . . . . .	-	-	-	-
Sorghums for all purposes except syrup . . . . . farms . . . . .	19	3	3	3	pounds . . . . .	-	-	-	-
For grain or seed . . . . . farms . . . . .	1	-	-	-	Tobacco . . . . . farms . . . . .	-	-	-	-
acres . . . . .	3	-	-	-	acres . . . . .	-	-	-	-
bushels . . . . .	180	-	-	-	pounds . . . . .	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms . . . . .	19	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes . . . . . farms . . . . .	47	(NA)	(NA)	(NA)
acres . . . . .	140	18	18	18	acres . . . . .	345	332	332	
Wheat for grain . . . . . farms . . . . .	91	130	130	130	Vegetables, sweet corn, or melons for sale . . . . . farms . . . . .	36	9	9	
acres . . . . .	572	596	596	596	acres . . . . .	322	58	58	
bushels . . . . .	16 705	15 534	15 534	15 534	farms . . . . .	6	16	16	
Other small grains for grain . . . . . farms . . . . .	439	(NA)	(NA)	(NA)	acres . . . . .	1	4	4	
acres . . . . .	6 273	7 748	7 748	7 748	Land in orchards (see text) . . . . . farms . . . . .	22	79	79	
Soybeans for beans . . . . . farms . . . . .	-	-	-	-	acres . . . . .	116	126	126	
acres . . . . .	-	-	-	-	Other crops . . . . . farms . . . . .	18	(NA)	(NA)	
bushels . . . . .	-	-	-	-	acres . . . . .	191	(NA)	(NA)	
					Greenhouse products under glass or other protection . . . . . farms . . . . .	2	(NA)	(NA)	
					sq. ft. . . . .	106 000	100 025	100 025	

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 . . . . .	404	461	461	461	Total woodland . . . . . farms . . . . .	333	420	420	420
Land in farms . . . . . acres . . . . .	94 664	105 047	105 047	105 047	acres . . . . .	37 552	45 094	45 094	45 094
Average size of farm . . . . . acres . . . . .	234.3	227.8	227.8	227.8	Woodland pastured . . . . . farms . . . . .	238	297	297	297
Value of land and buildings . . . . . dollars . . . . .	17 848 954	(NA)	(NA)	(NA)	acres . . . . .	15 641	18 072	18 072	18 072
Average per farm . . . . . dollars . . . . .	44 180	(NA)	(NA)	(NA)	Woodland not pastured . . . . . farms . . . . .	214	291	291	291
Average per acre . . . . . dollars . . . . .	188.55	(NA)	(NA)	(NA)	acres . . . . .	21 911	27 022	27 022	27 022
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	206	328	328	328
Total cropland . . . . . farms . . . . .	394	(NA)	(NA)	(NA)	acres . . . . .	13 444	17 694	17 694	17 694
acres . . . . .	39 922	39 576	39 576	39 576	Improved pastureland and rangeland . . . . . farms . . . . .	142	162	162	162
Harvested cropland . . . . . farms . . . . .	377	453	453	453	acres . . . . .	6 032	5 439	5 439	5 439
acres . . . . .	27 149	30 530	30 530	30 530	Pastureland and rangeland not improved . . . . . farms . . . . .	114	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres . . . . .	7 412	12 255	12 255	12 255
1 to 49 acres . . . . .	149	(NA)	(NA)	(NA)	All other land (see text) . . . . . farms . . . . .	276	439	439	439
50 to 99 acres . . . . .	145	(NA)	(NA)	(NA)	acres . . . . .	3 746	2 681	2 681	2 681
100 to 199 acres . . . . .	70	(NA)	(NA)	(NA)	Irrigated land . . . . . farms . . . . .	3	1	1	1
200 to 499 acres . . . . .	12	(NA)	(NA)	(NA)	acres . . . . .	40	80	80	80
500 to 999 acres . . . . .	1	(NA)	(NA)	(NA)	Total pastureland (all types) . . . . . farms . . . . .	368	(NA)	(NA)	(NA)
1,000 acres and over . . . . .	-	(NA)	(NA)	(NA)	acres . . . . .	39 155	43 160	43 160	43 160
1,000 to 1,999 acres . . . . .	-	(NA)	(NA)	(NA)					
2,000 acres and over . . . . .	-	(NA)	(NA)	(NA)	Conservation Practices				
Cropland used only for pasture or grazing . . . . . farms . . . . .	261	234	234	234	Grain or row crops farmed on the contour . . . . . farms . . . . .	67	(NA)	(NA)	(NA)
acres . . . . .	10 070	7 394	7 394	7 394	acres . . . . .	1 688	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	13	34	34	34	Stripcropping systems to control erosion . . . . . farms . . . . .	64	(NA)	(NA)	(NA)
acres . . . . .	187	417	417	417	acres . . . . .	2 994	(NA)	(NA)	
Cropland on which all crops failed . . . . . farms . . . . .	6	10	10	10	Cropland and pastureland having terraces . . . . . farms . . . . .	6	(NA)	(NA)	
acres . . . . .	45	75	75	75	acres . . . . .	103	(NA)	(NA)	
Cropland in cultivated summer fallow . . . . . farms . . . . .	17	-	-	-					
acres . . . . .	581	-	-	-					
Cropland idle . . . . . farms . . . . .	34	42	42	42					
acres . . . . .	1 890	1 160	1 160	1 160					

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	404	461	94 664	377	92 500	27 149	3	671	40
Farms with--									
1 to 9 acres	12	9	49	2	8	2	-	-	-
10 to 49 acres	19	11	601	11	366	236	-	-	-
50 to 69 acres	17	20	970	15	846	424	-	-	-
70 to 99 acres	39	57	3 287	39	3 287	1 728	-	-	-
100 to 139 acres	63	59	7 456	61	7 207	2 925	-	-	-
140 to 179 acres	58	80	9 223	58	9 223	3 401	1	142	18
180 to 219 acres	43	54	8 583	41	8 163	2 800	-	-	-
220 to 259 acres	37	48	8 762	37	8 762	2 807	1	233	2
260 to 499 acres	83	93	28 398	81	27 818	8 076	1	296	20
500 to 999 acres	28	26	18 050	27	17 535	3 798	-	-	-
1,000 to 1,999 acres	3	2	(D)	3	(D)	469	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	483	-	-	-

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	3
Proportion of all class 1-5 farms	percent	.7	Cropland	acres	40
Land in farms	acres	671	Harvested	farms	2
Cropland	acres	464	Used only for pasture	acres	20
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms	1
Proportion of all class 1-5 farms	percent	.7	Water used	acre-feet	34
Land in farms	acres	671	Class 1-5 farms with artificial drainage	number	131
Average per farm	acres	223.6	Proportion of class 1-5 farms	percent	32.4
Cropland	acres	464	Land in farms	acres	31 820
Harvested cropland	acres	198	Average per farm	acres	242.9
Irrigated land	acres	40	Drained land	acres	4 354
Average per farm	acres	13.3	Average per farm	acres	33.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	142

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 404	-	farms 461	-	owned	farms 2	-	farms (NA)	-
Harvested cropland	acres 94 664	-	acres 105 047	-	10 or fewer shareholders	acres 2 092	-	acres (NA)	-
Full owners	farms 272	-	farms 336	-	More than 10 shareholders	farms -	-	farms (NA)	-
Harvested cropland	acres 56 592	-	acres (NA)	-	Other	farms -	-	farms (NA)	-
Part owners	farms 109	-	farms 107	-	Farm operators by age groups				
Harvested cropland	acres 9 833	-	acres (NA)	-	Under 25 years	farms 13	-	farms 7	-
Tenants	farms 23	-	farms 16	-	25 to 34 years	farms 43	-	farms 58	-
Harvested cropland	acres 7 882	-	acres (NA)	-	35 to 44 years	farms 79	-	farms 96	-
Percent of tenancy	acres 2 124	0.0	acres (NA)	-	45 to 54 years	farms 119	-	farms 144	-
	acres 5.6		acres (NA)	-	55 to 64 years	farms 97	-	farms 99	-
			acres (NA)	-	65 years and over	farms 53	-	farms 57	-
Farms by type of organization					Average age	49.8	0.0	(NA)	
Individual or family	farms 361	-	farms (NA)	-	Farm operators by place of residence:				
Partnership	acres 83 075	-	acres (NA)	-	On farm operated	farms 344	-	farms 440	-
	farms 41	-	farms (NA)	-	Not on farm operated	farms 33	-	farms 17	-
	acres 9 497	-	acres (NA)	-	Farm operators reporting days of work off farm				
					1 to 49 days	farms 196	-	farms 217	-
					50 to 99 days	farms 61	-	farms 82	-
					100 to 199 days	farms 24	-	farms 31	-
					200 days and over	farms 45	-	farms 40	-
						farms 66	-	farms 64	-

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)	farms 3	-	farms (X)
Class 2-- " \$20,000 to \$39,999		81	36	\$2,500 to \$4,999	farms 103	-	farms 163
Class 3-- " \$10,000 to \$19,999		94	111	\$5,000 to \$7,499	farms 55	-	farms 84
Class 4-- " \$5,000 to \$9,999		91	139	\$7,500 to \$9,999	farms 36	-	farms 55
Class 5-- " \$2,500 to \$4,999		106	163	\$10,000 to \$14,999	farms 54	-	farms 71
Market value of all agricultural products sold (see text)	farms 404		farms 461	\$15,000 to \$19,999	farms 40	-	farms 40
dollars 7 164 151			dollars 5 149 760	\$20,000 to \$29,999	farms 53	-	farms 27
Average per farm	dollars 17 733		dollars 11 170	\$30,000 to \$39,999	farms 28	-	farms 9
				\$40,000 to \$59,999	farms 20	-	farms 7
				\$60,000 and over	farms 12	-	farms 5
				\$60,000 to \$79,999	farms 3	-	farms (NA)
				\$80,000 and over	farms 9	-	farms (NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	101	(X)	52	(X)	Turkeys	-	-	2	8 770
Chickens 3 months old or older	99	126 094	47	196 223	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	2	8 770
1 to 1,599	90	17 694	37	8 293	Ducks, geese, and other poultry	6	63	2	40
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	3	17 100	1	8 260	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	6	91 300	9	179 670	Chickens 4 months old or older	197	80 731	(NA)	30 471
Hens and pullets of laying age excluding started pullets	94	73 688	37	43 873	Broilers and other meat-type chickens	(NA)	(NA)	14	300 400
Pullets not yet of laying age	5	52 400	8	146 975	Turkeys	(NA)	(NA)	12	25 106
Other chickens	3	6	3	5 375					
Broilers and other meat-type chickens less than 3 months old	4	54 594	8	322 457					

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	378	(X)	382	(X)	(X)	(X)
Any cattle, hogs, or sheep	374	(X)	381	(X)	(X)	(X)
Cattle and calves	366	17 477	373	9 728	88	2 657
Farms with-						
1 to 19	59	676	211	2 297	55	418
20 to 49	177	5 991	136	3 947	23	592
50 to 99	105	7 326	13	860	3	(D)
100 to 199	20	2 343	10	1 377	5	694
200 and over	5	1 141	3	1 247	2	(D)
200 to 499	5	1 141	3	1 247	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	311	4 769	62	2 300
Farms with-						
1 to 9	(X)	(X)	205	808	25	126
10 to 19	(X)	(X)	53	717	10	135
20 to 49	(X)	(X)	37	993	18	459
50 to 99	(X)	(X)	6	437	2	164
100 and over	(X)	(X)	10	1 814	7	1 416
100 to 199	(X)	(X)	8	(D)	5	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	309	4 959	30	357
Farms with-						
1 to 9	(X)	(X)	121	655	16	80
10 to 19	(X)	(X)	115	1 569	10	125
20 to 49	(X)	(X)	65	1 816	3	91
50 to 99	(X)	(X)	6	(D)	1	61
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	316	5 452	(X)	(X)	(X)	(X)
Bulls and steers, including calves	266	3 339	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	232	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	444	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	444	17 949	444	9 582	(NA)	2 141
Cattle	(NA)	(NA)	366	4 140	42	1 842
Calves	(NA)	(NA)	402	5 442	20	299

	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	337	8 686	353	11 351	266	6 126	137	2 560
Farms with-								
1 to 19	151	1 673	143	1 663	125	1 067	98	975
20 to 49	159	5 123	153	4 731	124	4 000	31	960
50 to 99	23	1 411	45	3 048	16	(D)	7	(D)
100 and over	4	479	12	1 909	1	(D)	1	(D)
1964								
Total on place	423	9 195	(NA)	10 707	375	7 242	(NA)	1 953



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	126	3 566	117	7 920	177	2 310	127	3 866
Farms with—								
1 to 24 .....	86	700	62	791	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	19	682	19	598	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	14	927	11	688	(NA)	(NA)	(NA)	(NA)
100 and over .....	7	1 257	25	5 843	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	6	(0)	13	1 786	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(0)	12	4 057	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	64	435	(X)	(X)	78	237	(X)	(X)
Other hogs and pigs .....	114	3 131	(X)	(X)	164	2 073	(X)	(X)
Feeder pigs sold .....	(X)	(X)	39	2 242	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	70	550	(X)	(X)	92	391	(X)	(X)
December 1 of preceding year								
and May 31 .....	60	283	(X)	(X)	74	224	(X)	(X)
June 1 and November 30 .....	62	267	(X)	(X)	71	167	(X)	(X)
Sheep and lambs .....	49	2 224	49	1 654	68	2 238	67	1 765
Any goats .....	2	8	1	2	-	-	1	29
All other livestock .....	114	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	375 farms ..	361 697 dollars ..	Nematodes in crops .....
Commercial fertilizer .....	351 farms ..	17 256 acres on which used ..	Diseases in crops and orchards .....
Lime .....	142 farms ..	3 820 tons ..	Weeds or grass in crops .....
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture .....
Insects on hay crops .....	15 farms ..	379 acres on which used ..	Chemicals for defoliation or for growth
Insects on other crops .....	37 farms ..	877 acres on which used ..	control of crops or thinning of fruit .....
	1 165 farms ..	6 543 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

	Irrigated land		Commercial fertilizer used							
	Farms reporting		Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture .....	261	10 070	1	20	65	1 445	65	322	-	-
Improved pasture .....	142	6 032	-	-	54	1 112	54	207	-	-
Field corn for all purposes .....	321	6 288	-	-	279	5 526	279	1 571	3	13
Sorghums for all purposes .....	12	65	-	-	11	59	11	13	-	-
All small grains .....	308	5 820	1	18	260	4 817	258	846	4	8
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	25	322	-	-	15	317	15	288	-	-
Hay or grass silage .....	324	14 330	-	-	110	3 519	109	638	1	9
Field seeds .....	6	41	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	22	305	-	-	14	299	14	76	-	-
Berries for sale .....	6	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text) .....	13	107	-	-	5	70	5	16	-	-
Nursery or greenhouse products .....	7	118	1	2	5	89	5	14	-	-
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) .....	231	2 598	245 362	-	-	-	221	1 888	129 135	-	-	-
For silage (tons, green weight)	258	3 686	56 555	-	-	-	318	3 215	38 936	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	3	4	(X)	-	-	-	(NA)	41	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	1	3	180	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	10	57	345	-	-	-	3	18	115	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
hogged or grazed .....	2	5	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	92	2 915	7 010	-	-	-	170	3 811	7 839	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	286	10 406	18 294	-	-	-	374	13 251	19 470	-	-	-
Small grain hay (tons, dry) .....	3	19	25	-	-	-	16	90	156	-	-	-
Other hay (tons, dry) .....	11	200	258	-	-	-	(NA)	657	964	-	-	-
Grass silage (tons, green) .....	40	671	4 557	-	-	-	74	1 186	5 565	-	-	-
Hay crops cut and fed green (tons, green) .....	6	119	717	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	5	29	1 160	-	-	-	9	48	4 205	-	-	-
Alfalfa seed (pounds) .....	1	12	720	-	-	-	-	-	-	-	-	-
Strawberries (pounds) .....	5	1	1 695	-	-	-	7	1	1 271	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial 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	439	13 598	-	-	59	330	67	-	88	454	11 966
Winter wheat (bushels)	68	439	13 598	-	-	59	330	67	-	-	-	-
Oats for grain (bushels)	293	4 488	249 382	1	14	246	3 748	644	8	383	5 478	337 914
Barley for grain (bushels)	58	582	26 367	1	4	48	499	99	-	31	232	10 095
Rye for grain (bushels)	9	64	2 005	-	-	6	41	5	-	8	33	939
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	25	321	75 995	-	-	12	317	288	-	99	305	77 878
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	22	305	-	-	4	53
Selected vegetables:						
Tomatoes	4	(2)	-	-	-	-
Sweet corn	12	69	-	-	3	4
Cucumbers and pickles	1	(2)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	15	232	-	-	2	47

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	13	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	39	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	12	2 934	5	795	12	2 139	10 382 250	
	1964	38	(NA)	10	143	37	817	32 62 975	
Peaches, all (pounds)	1969	2	604	1	3	2	601	-	
	1964	3	(NA)	1	2	3	9	2 130	
Clingstone (pounds)	1969	1	(2)	1	2	-	-	-	
Freestone (pounds)	1969	2	25	602	1	1	2	601	
Pears, all (pounds)	1969	3	3	44	1	2	3	42	
	1964	25	(NA)	92	7	20	23	72	
Bartlett (pounds)	1969	1	(2)	2	-	-	1	2	
Other than Bartlett (pounds)	1969	3	3	42	1	2	3	40	
Cherries, all (pounds)	1969	1	(2)	3	-	-	1	3	
	1964	13	(NA)	49	2	4	13	45	
Tart (pounds)	1969	1	(2)	3	-	-	1	3	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	1	(2)	8	1	2	1	6	
	1964	6	(NA)	18	1	2	6	16	
Plums (pounds, fresh)	1969	1	(2)	7	-	-	1	5	
Prunes (pounds, fresh)	1969	1	(2)	7	1	2	1	5	
Grapes, total (pounds)	1969	1	(2)	120	1	10	1	110	
	1964	13	(NA)	35	3	8	13	27	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	116	(0)	1	(X)	3	150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(0)	-	(0)	1	90 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	8 600	-	9 500
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	9	18 192	37	20 097
Firewood and fuelwood	4	1 147	(NA)	(NA)
Sawlogs and veneer logs	26	12 390	(NA)	(NA)
Pulpwood	38	17 553	(NA)	(NA)
Other forest products	28	61 017	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	839	1 060	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	133 452	151 765	50 to 99 acres . . . . .	159	245
Average size of farm . . . . . acres . . . . .	159.0	143.2	100 to 199 acres . . . . .	109	153
Approximate land area . . . . . acres . . . . .	289 984	286 725	200 to 499 acres . . . . .	44	38
Proportion in farms . . . . . percent . . . . .	46.0	52.9	500 to 999 acres . . . . .	4	1
Value of land and buildings . . . . . dollars . . . . .	100 904 352	(NA)	1,000 acres and over . . . . .	2	2
Average per farm . . . . . dollars . . . . .	120 267	71 784	Cropland used only for pasture or grazing . . . . . farms . . . . .	497	286
Average per acre . . . . . dollars . . . . .	756.10	500.13	acres . . . . .	19 564	11 385
<b>Land in Farms According to Use</b>			All other cropland (see text) . . . . . farms . . . . .	281	(NA)
Total cropland . . . . . farms . . . . .	796	1 002	acres . . . . .	14 425	8 398
Harvested cropland . . . . . farms . . . . .	84 447	81 590	Woodland including woodland pasture . . . . . farms . . . . .	645	846
acres . . . . .	717	940	acres . . . . .	22 493	29 004
acres . . . . .	50 458	61 807	All other land (see text) . . . . . farms . . . . .	690	(NA)
Number of farms by acres harvested:			acres . . . . .	26 512	41 156
1 to 9 acres . . . . .	119	168	Irrigated land . . . . . farms . . . . .	15	7
10 to 19 acres . . . . .	87	123	acres . . . . .	144	120
20 to 29 acres . . . . .	82	76			
30 to 49 acres . . . . .	111	134			

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 . . . . .	839	133 452	717	117 867	50 458	15	1 616	144	1 060	151 765	940	61 807
Farms with—												
1 to 9 acres . . . . .	18	74	7	20	13	2	4	2	43	180	17	32
10 to 49 acres . . . . .	166	4 804	116	3 293	1 192	3	77	13	237	6 598	181	1 771
50 to 69 acres . . . . .	100	5 914	81	4 749	1 559	2	100	4	101	5 910	92	1 819
70 to 99 acres . . . . .	114	9 460	101	8 380	3 250	2	163	48	129	10 830	121	4 006
100 to 139 acres . . . . .	122	14 089	112	12 887	5 077	2	237	15	148	17 482	140	7 112
140 to 179 acres . . . . .	72	11 121	63	9 756	3 726	-	-	-	102	15 931	99	6 590
180 to 219 acres . . . . .	62	12 307	59	11 702	4 140	1	195	7	87	17 250	83	6 662
220 to 259 acres . . . . .	45	10 674	43	10 209	4 151	2	460	25	62	14 783	59	5 786
260 to 499 acres . . . . .	113	38 207	109	37 069	16 416	1	380	30	124	42 080	122	18 412
500 to 999 acres . . . . .	22	13 976	22	13 976	7 234	-	-	-	23	14 826	22	5 766
1,000 to 1,999 acres . . . . .	4	(D)	4	5 826	3 700	-	-	-	4	5 897	4	3 851
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 . . . . .	839	1 060	19	17	Under 25 years . . . . .	9	7	-	(NA)
acres . . . . .	133 452	151 765	1 732	717	25 to 34 years . . . . .	41	68	1	(NA)
Harvested cropland . . . . . farms . . . . .	717	940	15	11	35 to 44 years . . . . .	176	194	3	(NA)
acres . . . . .	50 458	61 807	800	169	45 to 54 years . . . . .	239	279	4	(NA)
Full owners . . . . . farms . . . . .	583	721	15	13	55 to 64 years . . . . .	212	272	5	(NA)
acres . . . . .	75 679	76 674	791	405	65 years and over . . . . .	162	240	6	(NA)
Harvested cropland . . . . . farms . . . . .	467	607	11	7	Average age . . . . .	52.9	54.0	55.5	(NA)
acres . . . . .	20 157	24 106	143	49	Farm operators by place of residence				
Part owners . . . . . farms . . . . .	178	254	3	3	On farm operated . . . . .	663	965	17	(NA)
acres . . . . .	41 118	55 255	791	187	Not on farm operated . . . . .	80	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	175	253	3	3	Farm operators reporting days of work				
acres . . . . .	20 452	28 692	507	66	off farm . . . . .	450	474	17	(NA)
Tenants . . . . . farms . . . . .	78	78	1	1	1 to 49 days . . . . .	60	81	1	(NA)
acres . . . . .	16 655	14 940	150	125	50 to 99 days . . . . .	23	54	2	(NA)
Harvested cropland . . . . . farms . . . . .	75	73	1	1	100 to 199 days . . . . .	54	393	-	(NA)
acres . . . . .	9 849	6 322	150	54	200 days and over . . . . .	313	14	-	(NA)
Percent of tenancy . . . . .	9.2	7.4	5.2	5.9					

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 . . . . .	12 422 595	11 278 500
Class 1—Sales of \$40,000 and over . . . . .	88	61	Average per farm . . . . . dollars . . . . .	14 806	10 640
Class 2— " \$20,000 to \$39,999 . . . . .	130	133	Crops including nursery products and hay . . . . . farms . . . . .	499	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	96	170	dollars . . . . .	2 366 909	1 905 307
Class 4— " \$5,000 to \$9,999 . . . . .	77	111	Forest products . . . . . farms . . . . .	49	78
Class 5— " \$2,500 to \$4,999 . . . . .	133	109	dollars . . . . .	56 556	61 351
Class 6 (see text) . . . . .	44	68	Livestock, poultry, and their products . . . . . farms . . . . .	617	(NA)
Part time (see text) . . . . .	202	275	dollars . . . . .	9 999 130	9 234 939
Part retirement (see text) . . . . .	69	133			
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	102	147		
\$250 to \$499	41	80		
\$500 to \$999	66	102		
\$1,000 to \$1,499	83	54		
\$1,500 to \$1,999	33	49		
\$2,000 to \$2,499	36	44		
\$2,500 and over	478	584		
Farms with farm-related income from--				
Customwork and other agricultural services	82		119	835
Recreational services	15		48	402
Government farm programs	252		202	356

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	10 243	121	1 060	(NA)
Number of farms with expenditures of--				
\$1 to \$499	48	(NA)		
\$500 to \$999	78	(NA)		
\$1,000 to \$1,999	153	(NA)		
\$2,000 to \$2,999	65	(NA)		
\$3,000 to \$4,999	74	(NA)		
\$5,000 to \$9,999	134	(NA)		
\$10,000 and over	287	(NA)		
Items reported both years	6 197	375	5 939	635
Livestock and poultry	1 225	519	743	275
Feed for livestock and poultry	1 646	734	1 764	450
Commercially mixed formula feeds	9 921	477	15 747	050
Seeds, bulbs, plants, and trees	249	073	562	856
Commercial fertilizer	768	708	604	855
Lime	61	003	708	898
Other agricultural chemicals (see text)	151	166	251	478
Gasoline and other petroleum fuel and oil for the farm business	530	009	61	003
Hired farm labor	1 525	023	423	(NA)
Contract labor, machine hire, and customwork	252	309	151	166
All other production expenses	3 833	577	823	926

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	808	8 619 374	310	814 517
By value groups			164	1 080 981
\$1 to \$999	24	13 200	159	2 045 673
			151	4 665 003
	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	657	992	476	628
Motortrucks including pickups	598	888	296	366
Tractors other than garden tractors and motor tillers	732	1 781	320	579
Riding garden tractors 7 hp and over	203	208	164	165
Grain and bean combines, self propelled	52	53	17	17
Cornpickers, corn heads, and picker-shellers	248	269	93	99
Pickup balers	407	420	161	167

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)	577	(X)	901	(NA)	(NA)	(NA)
Cattle and calves	581	28 724	548	14 640	885	35 601	779	20 020
Farms with--								
1 to 4	65	161	80	211	270	(NA)	(NA)	(NA)
5 to 9	48	303	86	582	508	(NA)	(NA)	(NA)
10 to 19	91	1 229	112	1 578	107	(NA)	(NA)	(NA)
20 and over	377	27 031	270	12 269	508	(NA)	(NA)	(NA)
Cows and heifers that had calved	483	14 972	(X)	(X)	759	20 403	(NA)	(NA)
Milk cows	316	11 287	(X)	(X)	589	17 351	(NA)	(NA)
Farms with--								
1 or 2	60	84	(X)	(X)	141	(NA)	(NA)	(NA)
3 or 4	20	68	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	5	29	(X)	(X)	39	(NA)	(NA)	(NA)
10 and over	231	11 106	(X)	(X)	358	(NA)	(NA)	(NA)
Hogs and pigs	103	3 371	101	6 412	204	4 271	143	7 269
Farms with--								
1 to 4	21	52	11	24	121	(NA)	40	(NA)
5 to 9	17	106	9	56	43	(NA)	(NA)	(NA)
10 to 24	38	651	31	512	40	(NA)	103	(NA)
25 and over	27	2 562	50	5 820	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	31	1 929	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	70	713	(X)	(X)	109	749	(X)	(X)
December 1 of preceding year and May 31	63	362	(X)	(X)	94	380	(X)	(X)
June 1 and November 30	58	351	(X)	(X)	93	369	(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	45	1 468	39	815	51	1 048	41	703
Horses and ponies	211	1 491	47	379	(NA)	(NA)	29	127
Chickens 3 months old or older	120	42 680	36	21 774	366	76 996	(NA)	37 697
Farms with-								
1 to 99	78	2 523	18	817	246	(NA)	(NA)	(NA)
100 to 399	28	4 807	13	2 417	91	(NA)	(NA)	(NA)
400 to 1,599	10	6 550	2	1 040	25	(NA)	(NA)	(NA)
1,600 and over	4	28 800	3	17 500	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	112	41 879	35	21 724	341	74 792	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	125	1	600	(NA)	(NA)	1	(D)
Other livestock and poultry	76	(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	480	692	692	562	Hay, excluding sorghum hay	farms	562	(NA)	(NA)
For grain	13 759	12 781	12 781	17 795	acres	acres	17 795	26 792	26 792
bushels	1 204 172	968 805	968 805	42 628	tons	tons	42 628	59 091	59 091
Cut for silage, green or dry fodder, or hogged or grazed	257	(NA)	(NA)	-	bales	bales	-	-	-
acres	5 600	7 458	7 458	-	Peanuts for nuts	farms	-	-	-
Sorghums for all purposes except sirup	20	2	2	-	acres	acres	-	-	-
For grain or seed	4	-	-	1	pounds	pounds	-	-	-
acres	66	-	-	1	Tobacco	farms	1	1	1
bushels	5 808	-	-	1	acres	acres	1	2	2
Cut for silage, dry forage or hay, or hogged or grazed	16	(NA)	(NA)	2 200	pounds	pounds	2 200	1 600	1 600
acres	221	40	40	5	Irish potatoes and sweetpotatoes	farms	5	(NA)	(NA)
Wheat for grain	186	324	324	22	acres	acres	22	51	51
acres	2 795	4 644	4 644	74	Vegetables, sweet corn, or melons for sale	farms	74	78	78
bushels	120 597	165 255	165 255	4 246	acres	acres	4 246	3 746	3 746
Other small grains for grain	299	(NA)	(NA)	18	Berries for sale	farms	18	24	24
acres	4 837	5 861	5 861	29	acres	acres	29	21	21
Soybeans for beans	21	6	6	37	Land in orchards (see text)	farms	37	48	48
acres	963	149	149	623	acres	acres	623	425	425
bushels	31 025	3 099	3 099	52	Other crops	farms	52	(NA)	(NA)
				633	acres	acres	633	(NA)	(NA)
				7	Greenhouse products under glass or other protection	farms	7	(NA)	(NA)
				58 970	sq ft	sq ft	58 970	11 288	11 288

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	524	584	584	399	Total woodland	farms	399	514	514
Land in farms	105 187	122 947	122 947	16 315	acres	acres	16 315	21 711	21 711
Average size of farm	200.7	210.5	210.5	184	Woodland pastured	farms	184	176	176
Value of land and buildings	84 406 090	(NA)	(NA)	4 789	acres	acres	4 789	3 298	3 298
Average per farm	161 080	(NA)	(NA)	304	Woodland not pastured	farms	304	444	444
Average per acre	802.43	(NA)	(NA)	11 526	acres	acres	11 526	18 413	18 413
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	215	468	468
Total cropland	498	(NA)	(NA)	15 218	acres	acres	15 218	28 136	28 136
acres	67 040	68 899	68 899	176	Improved pastureland and rangeland	farms	176	282	282
Harvested cropland	482	570	570	12 045	acres	acres	12 045	14 420	14 420
acres	46 786	56 198	56 198	69	Pastureland and rangeland not improved	farms	69	(NA)	(NA)
Number of farms by acres harvested:				3 173	acres	acres	3 173	13 716	13 716
1 to 49 acres	170	(NA)	(NA)	399	All other land (see text)	farms	399	561	561
50 to 99 acres	153	(NA)	(NA)	6 614	acres	acres	6 614	4 196	4 196
100 to 199 acres	109	(NA)	(NA)	14	Irrigated land	farms	14	5	5
200 to 499 acres	44	(NA)	(NA)	141	acres	acres	141	56	56
500 to 999 acres	4	(NA)	(NA)	453	Total pastureland (all types)	farms	453	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	35 841	acres	acres	35 841	40 340	40 340
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	133	(NA)	(NA)
Cropland used only for pasture or grazing	312	162	162	6 840	acres	acres	6 840	(NA)	(NA)
acres	15 834	8 906	8 906	128	Stripcropping systems to control erosion	farms	128	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	45	68	68	8 707	acres	acres	8 707	(NA)	(NA)
acres	1 140	1 425	1 425	49	Cropland and pastureland having terraces	farms	49	(NA)	(NA)
Cropland on which all crops failed	7	34	34	2 341	acres	acres	2 341	(NA)	(NA)
acres	38	388	388						
Cropland in cultivated summer fallow	17	-	-						
acres	333	-	-						
Cropland idle	102	77	77						
acres	2 909	1 982	1 982						

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	524	584	105 187	482	101 771	46 786	14	1 602	141
Farms with—									
1 to 9 acres	9	6	39	3	12	7	2	4	2
10 to 49 acres	38	18	1 230	26	851	417	2	63	10
50 to 69 acres	38	23	2 246	32	1 892	794	2	100	4
70 to 99 acres	59	65	5 010	55	4 682	2 325	2	163	48
100 to 139 acres	92	105	10 651	87	10 057	4 396	2	237	15
140 to 179 acres	57	91	8 836	51	7 909	3 494	—	—	—
180 to 219 acres	56	76	11 101	55	10 896	4 037	1	195	7
220 to 259 acres	41	54	9 721	41	9 721	4 051	2	460	25
260 to 499 acres	108	120	36 551	106	35 949	16 331	1	380	30
500 to 999 acres	22	22	13 976	22	13 976	7 234	—	—	—
1,000 to 1,999 acres	4	4	5 826	4	5 826	3 700	—	—	—
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	16	3.0	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland		141
Land in farms	1 688		Harvested		130
Cropland	983		Used only for pasture		—
Harvested cropland	862		Pasture, other than cropland pasture		—
Irrigated land	141		Water used		59 acre-feet
Average per farm	114.4		Class 1-5 farms with artificial drainage		45
Proportion of all class 1-5 farms			Proportion of class 1-5 farms		8.5
Land in farms	979		Land in farms		12 147
Cropland	862		Average per farm		269.9
Harvested cropland	862		Drained land		622
Irrigated land	141		Average per farm		13.8
Average per farm	10.0		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				
Class 1-5 farm operators	524	9	584	—	10 or fewer shareholders	9	—	—	(NA)
Harvested cropland	105 187	1 210	122 947	—	More than 10 shareholders	—	—	—	(NA)
Full owners	482	9	570	—	Other	9	—	—	(NA)
Harvested cropland	46 786	723	56 198	—	Farm operators by age groups:	3 300	—	—	(NA)
Part owners	300	5	301	—	Under 25 years	6	—	—	4
Harvested cropland	49 522	269	(NA)	—	25 to 34 years	29	1	—	46
Tenants	260	5	(NA)	—	35 to 44 years	114	2	—	119
Harvested cropland	16 987	66	(NA)	—	45 to 54 years	147	4	—	153
Percent of tenancy	12.2	11.1	9.9	—	55 to 64 years	135	1	—	155
Farms by type of organization:					65 years and over	93	1	—	107
Individual or family	439	8	(NA)	—	Average age	52.4	48.3	—	(NA)
Partnership	83 260	850	(NA)	—	Farm operators by place of residence:				
Farms reporting days of work off farm	74	1	(NA)	—	On farm operated	422	7	—	525
1 to 49 days	18 103	360	(NA)	—	Not on farm operated	39	1	—	49
50 to 99 days					Farm operators reporting days of work off farm				
100 to 199 days					1 to 49 days	199	8	—	167
200 days and over					50 to 99 days	37	1	—	48
					100 to 199 days	19	2	—	14
					200 days and over	23	—	—	20
						120	5	—	85

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	88	61			\$1 to \$2,499 (see text)	46	—	—	(X)
Class 2— " \$20,000 to \$39,999	130	133			\$2,500 to \$4,999	87	—	—	109
Class 3— " \$10,000 to \$19,999	96	170			\$5,000 to \$7,499	48	—	—	65
Class 4— " \$5,000 to \$9,999	77	111			\$7,500 to \$9,999	29	—	—	46
Class 5— " \$2,500 to \$4,999	133	109			\$10,000 to \$14,999	59	—	—	107
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	37	—	—	63
Farms	524	584			\$20,000 to \$29,999	67	—	—	92
Dollars	12 151 930	10 919 547			\$30,000 to \$39,999	63	—	—	41
Average per farm	23 190	18 697			\$40,000 to \$59,999	48	—	—	42
					\$60,000 and over	40	—	—	19
					\$60,000 to \$79,999	16	—	—	(NA)
					\$80,000 and over	24	—	—	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	355	2 262 396	443	9 835 971
Grains	286	958 994	43	309 992
Tobacco	1	359	247	7 035 311
Cotton and cottonseed	-	-	264	916 387
Field seeds, hay, forage, and silage	141	269 356	197	982 270
Other field crops	6	5 751	95	253 094
Vegetables, sweet corn, and melons	54	505 783	37	338 917
Fruits, nuts, and berries	18	333 992		
Nursery and greenhouse products	19	188 161	67	88 746
Forest products sold	35	53 563	10	46 315
			156	140 507

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 774 560	584 (NA)	738 447	867 876
Number of farms with expenditures of-				
\$1 to \$1,999	24	(NA)	438	556
\$2,000 to \$2,999	37	(NA)	447	876
\$3,000 to \$4,999	51	(NA)	196	351
\$5,000 to \$9,999	125	(NA)	56 130	(NA)
\$10,000 to \$19,999	129	(NA)		
\$20,000 to \$39,999	103	(NA)		
\$40,000 and over	55	(NA)		
Items reported both years	5 934 964	5 656 276		
Livestock and poultry	1 182 337	693 572		
Feed for livestock and poultry	1 578 516	1 649 155		
Commercially mixed formula feeds	247	499		
Feed ingredients	774 079	1 282 766		
Whole grains	4 070	(NA)		
Hay, green chop, and silage	183 060	271 817		
Seeds, bulbs, plants, and trees	79 169	94 572		
Commercial fertilizer	433	558		
Lime	238 219	231 405		
Other agricultural chemicals (see text)			334	(NA)
Gasoline and other petroleum fuel and oil for the farm business			147 181	(NA)
Gasoline			521	584
Diesel oil			478 119	546 903
LP gas, butane, and propane			515	579
Motor oil, grease, piped gas, kerosene, and fuel oil			344 970	420 261
Hired farm labor			182	110
Workers by number of days worked			64 018	47 455
150 days or more			83	84
Less than 150 days			14 327	8 521
Contract labor			521	584
Machine hire and customwork			54 804	70 666
All other production expenses			401	445

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	516	7 323 876	137	1 786 877	92	2 060 664		
By value groups:									
\$1 to \$4,999	131	389 795	34	1 208 140					
\$5,000 to \$9,999	103	716 011	19	1 162 389					
			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	440	688	329	461	190	227	557	997	
2 or 3	165	365	97	210	34	71	(NA)	(NA)	
4 and over	13	61	5	24	-	-	(NA)	(NA)	
Motortrucks including pickups	439	706	221	284	295	422	498	790	
2 and over	179	446	49	112	93	220	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	486	1 422	238	472	388	950	577	1 599	
2 or 3	267	656	96	221	236	568	(NA)	(NA)	
4 and over	146	693	29	138	66	296	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	480	1 364	234	457	380	907	577	1 534	
Crawler tractors	47	58	14	15	35	43	59	65	
Riding garden tractors 7 hp and over	128	130	106	107	23	23	(NA)	(NA)	
Grain and bean combines, self-propelled	46	47	17	17	30	30	17	17	
Cornpickers, corn heads, and picker-shellers	211	232	87	93	132	139	(NA)	(NA)	
Corn heads for combines	29	30	16	16	13	14	(NA)	(NA)	
Other cornpickers and picker-shellers	196	202	76	77	124	125	(NA)	(NA)	
Pickup balers	339	352	144	150	197	202	(NA)	(NA)	
Windrowers, pull and self-propelled	95	104	46	48	50	56	(NA)	(NA)	
Field forage harvesters, shear bar	167	183	93	100	80	83	(NA)	(NA)	





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	75	3 129	76	5 853	122	3 717	90	6 255
Farms with—								
1 to 24	48	567	33	361	(NA)	(NA)	(NA)	(NA)
25 to 49	13	427	12	450	(NA)	(NA)	(NA)	(NA)
50 to 99	7	419	14	993	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 716	17	4 049	(NA)	(NA)	(NA)	(NA)
100 to 199	5	(0)	10	1 374	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	7	2 675	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	45	430	(X)	(X)	67	449	(X)	(X)
Other hogs and pigs	67	2 699	(X)	(X)	113	3 268	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 690	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	644	(X)	(X)	73	616	(X)	(X)
December 1 of preceding year and May 31	43	328	(X)	(X)	66	318	(X)	(X)
June 1 and November 30	42	316	(X)	(X)	66	298	(X)	(X)
Sheep and lambs	29	837	25	550	25	445	19	351
Any goats	10	70	1	1	-	-	-	-
All other livestock	128	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	447	941 758	Nematodes in crops	5	65
Commercial fertilizer	419	37 933	Diseases in crops and orchards	13	419
acres on which used	10 434	738 447	acres on which used	12 131	223
Lime	196	6 749	Weeds or grass in crops	15	348
acres on which used	8 321	56 130	acres on which used	70 815	13
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	390	593
Insects on hay crops	88	2 672	acres on which used	593	5
acres on which used	8 966	63	Chemicals for defoliation or for growth control of crops or thinning of fruit	129	895
dollars	63	6 006	acres on which used	152	8 815
Insects on other crops	6	43 320	Insect control on livestock and poultry	8	815
acres on which used	43 320				

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	312	15 834	-	-	103	3 072	100	592	4	19
Improved pasture	176	12 045	-	-	80	3 348	79	667	2	1
Field corn for all purposes	377	18 605	3	80	310	15 512	309	4 503	26	261
Sorghums for all purposes	20	287	-	-	14	179	14	47	-	-
All small grains	305	7 114	-	-	232	5 625	232	1 248	6	58
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	985	-	-	16	532	16	118	-	-
Hay or grass silage	383	15 602	1	5	151	4 889	150	1 155	2	2
Field seeds	20	235	-	-	1	20	1	5	-	-
Vegetables, sweet corn, or melons for sale	54	4 069	-	-	53	4 019	53	1 268	2	128
Berries for sale	8	7	1	3	2	3	2	1	-	-
Land in orchards (see text)	17	597	2	28	14	589	14	215	-	-
Nursery or greenhouse products	20	325	7	12	10	128	8	284	2	1
All other crops	4	42	-	-	3	32	3	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			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)	353	13 151	1 161 663	-	-	-	455	11 606	898 152	-	-	-
For silage (tons, green weight)	248	5 378	80 336	2	73	378	7 219	85 899	-	-	-	
Cut for green or dry fodder, hogged or grazed	8	76	(X)	1	7	(NA)	163	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	66	5 808	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	8	143	1 916	-	-	2	40	412	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	8	20	-	-	(NA)	(NA)	(NA)	-	-	-	
Hogged or grazed	7	70	(X)	-	-	(NA)	(NA)	(NA)	-	-	-	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	259	7 236	23 289	1	5	388	10 291	30 682	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	270	6 582	12 873	-	-	380	9 781	18 397	-	-	-	
Small grain hay (tons, dry)	13	112	200	-	-	58	409	675	-	-	-	
Other hay (tons, dry)	23	366	559	-	-	(NA)	1 214	1 848	-	-	-	
Grass silage (tons, green)	28	985	5 525	-	-	107	1 720	9 421	-	-	-	
Hay crops cut and fed green (tons, green)	22	321	1 575	-	-	(NA)	(NA)	(NA)	-	-	-	
Red clover seed (pounds)	20	232	15 022	-	-	47	655	59 968	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Strawberries (pounds)	8	6	24 550	1	2	6	11	16 050	-	-	-	

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	158	2 561	111 178	-	-	119	2 139	451	32	272	4 283	155 245
Winter wheat (bushels)	158	2 561	111 178	-	-	119	2 139	451	32	-	-	-
Oats for grain (bushels)	118	1 343	78 432	-	-	83	776	176	-	147	1 472	57 614
Barley for grain (bushels)	199	2 956	184 932	-	-	165	2 475	548	11	307	3 970	207 676
Rye for grain (bushels)	4	42	1 205	-	-	3	23	3	-	23	109	3 080
Soybeans for beans (bushels)	21	963	31 025	-	-	12	510	107	-	6	149	3 099
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	21	6 247	-	-	3	21	11	-	11	42	4 079
Tobacco (pounds)	1	1	2 200	-	-	1	1	(2)	-	1	2	1 600
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	54	4 069	-	-	58	3 662
Selected vegetables:						
Tomatoes	16	341	-	-	18	389
Sweet corn	45	2 383	-	-	46	2 434
Cucumbers and pickles	5	4	-	-	1	1
Watermelons	3	5	-	-	-	-
Snap beans, bush, pole	11	956	-	-	6	389

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	17	597	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	19	348	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)										
1969	11	457	14 308	8	3 623	10	10 685	9	3 750 227	
1964	16	(NA)	7 195	7	989	14	6 206	9	1 627 840	
Peaches, all (pounds)										
1969	11	109	8 812	5	1 076	8	7 736	7	1 173 275	
1964	9	(NA)	3 578	5	1 418	8	2 160	7	447 028	
Clingstone (pounds)										
1969	-	-	-	-	-	-	-	-	-	
1964	11	109	8 812	5	1 076	8	7 736	7	1 173 275	
Pears, all (pounds)										
1969	2	5	307	2	204	2	103	2	5 175	
1964	6	(NA)	53	3	26	5	27	4	950	
Bartlett (pounds)	1	(Z)	4	1	2	1	2	1	150	
Other than Bartlett (pounds)	2	5	303	2	202	2	101	2	5 025	
Cherries, all (pounds)										
1969	3	8	805	3	503	3	302	3	22 010	
1964	5	(NA)	281	2	18	4	263	3	11 335	
Tart (pounds)	3	8	803	3	502	3	301	3	22 005	
Sweet (pounds)	1	(Z)	2	1	1	1	1	1	5	
Plums and prunes, all (pounds)										
1969	2	4	123	2	68	1	55	1	6 000	
1964	4	(NA)	53	3	20	3	33	2	3 360	
Plums (pounds, fresh)	2	2	43	2	28	1	15	-	-	
Prunes (pounds, fresh)	1	2	80	1	40	1	40	1	6 000	
1969	1	2	80	1	40	1	40	1	6 000	
1964	3	(NA)	15	1	1	3	14	2	300	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
				Sales, dollars				Sales, dollars
Nursery products	9	(X)	31	48 631	9	(X)	56	30 184
Sod	6	(X)	292	45 200	(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	6 944	-	22 440
Flower seeds, vegetable seeds, and vegetable plants	3	2 730	-	(D)	2	250	-	125
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
	Standing timber or trees	15	39 593	32
Firewood and fuelwood	10	3 691	(NA)	(NA)
Sawlogs and veneer logs	8	7 141	(NA)	(NA)
Pulpwood	1	56	(NA)	(NA)
Other forest products	5	3 082	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	445	490	Number of farms by acres harvested:		
Land in farms .....	75 843	87 236	50 to 99 acres .....	61	97
Average size of farm .....	170.4	178.0	100 to 199 acres .....	54	74
Approximate land area .....	160 640	160 005	200 to 499 acres .....	31	31
Proportion in farms .....	47.2	54.5	500 to 999 acres .....	3	7
Value of land and buildings .....	84 329 723	(NA)	1,000 acres and over .....	2	1
Average per farm .....	189 504	138 105	Cropland used only for pasture		
Average per acre .....	1 111.89	810.00	or grazing .....	256	161
<b>Land in Farms According to Use</b>			..... farms .....	14 376	7 949
Total cropland .....	388	437	..... acres .....		
Harvested cropland .....	49 042	47 528	All other cropland (see text) .....	112	(NA)
..... farms .....	330	405	..... farms .....	4 428	4 348
..... acres .....	30 238	35 231	..... acres .....		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	49	74	pasture .....	277	367
10 to 19 acres .....	45	36	..... farms .....	13 245	16 695
20 to 29 acres .....	37	29	..... acres .....		
30 to 49 acres .....	48	56	All other land (see text) .....	356	(NA)
			..... farms .....	13 556	23 023
			..... acres .....		
			Irrigated land .....	4	4
			..... farms .....	27	53
			..... 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 .....	445	75 843	330	67 674	30 238	4	1 406	27	490	87 236	405	35 231
Farms with--												
1 to 9 acres .....	43	178	13	71	45	-	-	-	17	84	6	12
10 to 49 acres .....	113	2 978	64	1 846	747	2	(D)	5	120	2 997	81	764
50 to 99 acres .....	36	2 070	27	1 534	809	-	-	-	35	2 072	28	604
100 to 139 acres .....	44	3 730	34	2 897	979	-	-	-	51	4 348	40	1 406
140 to 179 acres .....	49	5 655	45	5 221	2 335	-	-	-	65	7 606	61	3 112
180 to 219 acres .....	30	4 727	30	4 727	2 610	-	-	-	55	8 657	51	3 918
220 to 259 acres .....	37	7 470	32	6 429	2 451	-	-	-	45	8 981	40	3 640
260 to 499 acres .....	17	4 001	15	3 485	1 379	-	-	-	17	4 043	17	2 022
500 to 999 acres .....	39	13 291	36	12 093	5 955	1	400	20	60	21 326	57	9 579
1,000 to 1,999 acres .....	31	21 596	28	19 224	7 352	1	(D)	2	16	11 042	15	4 213
2,000 acres and over .....	4	(D)	4	(D)	(D)	-	-	-	7	(D)	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 .....	445	490	7	11	Under 25 years .....	17	5	-	(NA)
Harvested cropland .....	75 843	87 236	203	435	25 to 34 years .....	35	30	-	(NA)
..... farms .....	330	405	5	6	35 to 44 years .....	76	89	2	(NA)
..... acres .....	30 238	35 231	57	114	45 to 54 years .....	100	131	-	(NA)
Full owners .....	287	324	6	10	55 to 64 years .....	116	135	4	(NA)
Harvested cropland .....	32 911	34 577	88	287	65 years and over .....	101	100	1	(NA)
..... farms .....	197	251	4	5	Average age .....	52.8	53.6	54.4	(NA)
..... acres .....	10 003	11 544	23	56	Farm operators by place of residence:				
Part owners .....	116	120	1	1	On farm operated .....	341	451	6	(NA)
Harvested cropland .....	32 345	34 408	115	148	Not on farm operated .....	48	(NA)	-	(NA)
..... farms .....	96	113	1	1	Farm operators reporting days of work				
..... acres .....	14 987	17 331	34	58	off farm .....	264	251	4	(NA)
Tenants .....	42	39	-	-	1 to 49 days .....	31	45	-	(NA)
Harvested cropland .....	10 587	10 728	-	-	50 to 99 days .....	17	-	-	(NA)
..... farms .....	37	35	-	-	100 to 199 days .....	41	-	-	(NA)
..... acres .....	5 248	4 764	-	-	200 days and over .....	175	206	4	(NA)
Percent of tenancy .....	9.4	8.0	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 .....	42	29	products sold (see text) .....	6 620 440	5 821 450
Class 2-- " \$20,000 to \$39,999 .....	33	55	Average per farm .....	14 877	11 881
Class 3-- " \$10,000 to \$19,999 .....	56	70	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	48	59	products and hay .....	252	(NA)
Class 5-- " \$2,500 to \$4,999 .....	76	54	..... farms .....		
Class 6 (see text) .....	31	34	..... dollars .....	1 726 269	1 230 783
Part time (see text) .....	110	127	Forest products .....	19	26
Part retirement (see text) .....	47	61	..... farms .....		
Abnormal (see text) .....	2	1	..... dollars .....	108 441	77 356
			Livestock, poultry, and		
			their products .....	321	(NA)
			..... farms .....		
			..... dollars .....	4 785 730	4 442 737

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	53	Customwork and other	47	(NA)
\$250 to \$499	36	40	agricultural services	66 126	(NA)
\$500 to \$999	46	56			
\$1,000 to \$1,499	22	31	Recreational services	9	3
\$1,500 to \$1,999	37	26		4 089	(0)
\$2,000 to \$2,499	10	16	Government farm programs	124	(NA)
\$2,500 and over	237	268		110 427	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 085 356	490 (NA)	Seeds, bulbs, plants, and trees	160 994	137 545
Number of farms with expenditures of--			Commercial fertilizer	295	361
\$1 to \$499	23	(NA)		430 003	390 725
\$500 to \$999	68	(NA)	Lime	140	205
\$1,000 to \$1,999	50	(NA)		44 109	(NA)
\$2,000 to \$2,999	43	(NA)	Other agricultural chemicals (see text)	194	(NA)
\$3,000 to \$4,999	52	(NA)		58 487	(NA)
\$5,000 to \$9,999	95	(NA)	Gasoline and other petroleum fuel and oil for the farm business	439	463
\$10,000 and over	114	(NA)		327 664	312 895
Items reported both years	3 900 032	3 777 565	Hired farm labor	270	304
Livestock and poultry	889 086	647 685		1 067 056	1 092 850
Feed for livestock and poultry	881 303	1 095 450	Contract labor, machine hire, and customwork	193	251
Commercially mixed formula feeds	229	354		143 926	100 415
	6 576	8 890	All other production expenses	376	(NA)
	530 993	704 575		2 082 728	(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	431	4 786 975	\$1,000 to \$4,999	177	461 030			
By value groups:			\$5,000 to \$9,999	105	661 580			
\$1 to \$999	12	6 550	\$10,000 to \$19,999	84	1 056 085			
			\$20,000 and over	53	2 601 730			
	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	337	512	250	346	129	166	471	736
Motortrucks including pickups	324	523	185	241	188	282	345	518
Tractors other than garden tractors and motor tillers	371	834	155	285	285	549	430	849
Riding garden tractors 7 hp and over	141	150	101	105	41	45	(NA)	(NA)
Grain and bean combines, self-propelled	40	45	18	21	22	24	26	29
Cornpickers, corn heads, and picker-shellers	71	82	34	42	37	40	89	90
Pickup balers	191	202	80	85	113	117	236	245

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	294	(X)	287	(X)	381	(NA)	(NA)	(NA)
Cattle and calves	262	15 200	248	9 207	353	16 930	329	11 312
Farms with--								
1 to 4	25	59	43	119	100	(NA)	(NA)	(NA)
5 to 9	40	291	36	244	(NA)	(NA)	(NA)	(NA)
10 to 19	45	620	45	668	49	(NA)	(NA)	(NA)
20 and over	152	14 230	124	8 176	204	(NA)	(NA)	(NA)
Cows and heifers that had calved	192	6 443	(X)	(X)	298	7 696	(NA)	(NA)
Milk cows	92	3 860	(X)	(X)	197	5 526	(NA)	(NA)
Farms with--								
1 or 2	19	25	(X)	(X)	57	(NA)	(NA)	(NA)
3 or 4	9	27	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	61	3 792	(X)	(X)	113	(NA)	(NA)	(NA)
Hogs and pigs	56	4 367	57	7 098	102	4 278	92	6 497
Farms with--								
1 to 4	4	11	2	7	41	(NA)	17	(NA)
5 to 9	8	59	4	30	(NA)	(NA)	(NA)	(NA)
10 to 24	15	206	12	191	29	(NA)	75	(NA)
25 and over	29	4 091	39	6 870	32	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	15	527	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	46	665	(X)	(X)	74	643	(X)	(X)
December 1 of preceding year and May 31	39	291	(X)	(X)	64	348	(X)	(X)
June 1 and November 30	38	374	(X)	(X)	65	295	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	43	1 291	43	813	41	953	34	885
Horses and ponies .....	133	935	37	124	(NA)	(NA)	31	259
Chickens 3 months old or older .....	78	11 543	23	10 530	156	29 390	(NA)	13 373
Farms with-								
1 to 99 .....	56	1 823	11	480	112	(NA)	(NA)	(NA)
100 to 399 .....	18	3 020	7	1 150	31	(NA)	(NA)	(NA)
400 to 1,599 .....	3	(0)	3	2 200	10	(NA)	(NA)	(NA)
1,600 and over .....	1	(0)	2	6 700	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	72	6 673	20	6 530	151	28 592	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	4	156	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	51	(X)	20	(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 .....	181	266	266	254	farms ..	254	(NA)	(NA)	(NA)
For grain .....	164	232	232	12 104	acres ..	12 104	17 701	17 701	17 701
bushels ..	7 076	5 575	5 575	25 185	tons ..	25 185	28 392	28 392	28 392
bushels ..	581 093	342 455	342 455	-	farms ..	-	-	-	-
bushels ..	-	-	-	-	acres ..	-	-	-	-
bushels ..	-	-	-	-	bales ..	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	92	(NA)	(NA)	-	farms ..	-	-	-	-
acres ..	3 337	3 851	3 851	-	acres ..	-	-	-	-
Sorghums for all purposes except sirup .....	10	-	-	-	pounds ..	-	-	-	-
For grain or seed .....	-	-	-	-	farms ..	-	-	-	-
acres ..	-	-	-	-	acres ..	-	-	-	-
bushels ..	-	-	-	-	pounds ..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	10	(NA)	(NA)	-	farms ..	-	-	-	-
acres ..	67	-	-	-	acres ..	-	-	-	-
Wheat for grain .....	81	142	142	-	Irish potatoes and sweetpotatoes .....	15	(NA)	(NA)	(NA)
acres ..	1 982	3 011	3 011	-	acres ..	26	15	15	15
bushels ..	83 819	87 364	87 364	-	Vegetables, sweet corn, or melons for sale .....	45	33	33	33
Other small grains for grain .....	130	(NA)	(NA)	-	acres ..	1 224	639	639	639
acres ..	3 611	4 423	4 423	-	farms ..	14	11	11	11
Soybeans for beans .....	2	2	2	-	acres ..	7	5	5	5
acres ..	6	33	33	-	Land in orchards (see text) .....	18	40	40	40
bushels ..	160	681	681	-	acres ..	171	244	244	244
					farms ..	32	(NA)	(NA)	(NA)
					acres ..	915	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	7	(NA)	(NA)	(NA)
					farms ..	133 198	84 986	84 986	84 986
					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 .....	255	267	267	267	Total woodland .....	187	224	224	224
Land in farms .....	65 725	72 100	72 100	72 100	acres ..	11 514	13 343	13 343	13 343
Average size of farm .....	257.7	270.0	270.0	270.0	Woodland pastured .....	76	98	98	98
Value of land and buildings .....	65 962 632	(NA)	(NA)	(NA)	acres ..	1 240	2 748	2 748	2 748
Average per farm .....	258 676	(NA)	(NA)	(NA)	Woodland not pastured .....	138	179	179	179
Average per acre .....	1 003.61	(NA)	(NA)	(NA)	acres ..	10 274	10 595	10 595	10 595
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	108	195	195	195
Total cropland .....	232	(NA)	(NA)	(NA)	acres ..	8 454	14 783	14 783	14 783
acres ..	43 145	40 695	40 695	40 695	Improved pastureland and rangeland .....	81	124	124	124
Harvested cropland .....	219	246	246	246	acres ..	5 896	8 806	8 806	8 806
acres ..	27 818	31 526	31 526	31 526	Pastureland and rangeland not improved .....	45	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres ..	2 558	5 977	5 977	5 977
1 to 49 acres .....	75	(NA)	(NA)	(NA)	All other land (see text) .....	194	257	257	257
50 to 99 acres .....	56	(NA)	(NA)	(NA)	acres ..	2 612	3 285	3 285	3 285
100 to 199 acres .....	53	(NA)	(NA)	(NA)	Irrigated land .....	2	4	4	4
200 to 499 acres .....	30	(NA)	(NA)	(NA)	acres ..	23	53	53	53
500 to 999 acres .....	3	(NA)	(NA)	(NA)	Total pastureland (all types) .....	212	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	(NA)	(NA)	acres ..	21 663	23 825	23 825	23 825
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 .....	21	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	143	96	96	96	acres ..	1 602	(NA)	(NA)	(NA)
acres ..	11 969	6 294	6 294	6 294	Stripcropping systems to control erosion .....	39	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	43	24	24	24	acres ..	3 774	(NA)	(NA)	(NA)
acres ..	1 839	1 533	1 533	1 533	Cropland and pastureland having terraces .....	6	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	1	11	11	11	acres ..	567	(NA)	(NA)	(NA)
acres ..	14	116	116	116					
Cropland in cultivated summer fallow .....	9	-	-	-					
acres ..	331	-	-	-					
Cropland idle .....	38	37	37	37					
acres ..	1 174	1 226	1 226	1 226					

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	255	267	65 725	219	60 239	27 818	2	444	23
Farms with--									
1 to 9 acres	7	4	28	-	-	-	-	-	-
10 to 49 acres	19	16	499	11	321	125	1	44	3
50 to 69 acres	20	6	1 156	17	979	609	-	-	-
70 to 99 acres	24	25	2 007	19	1 577	657	-	-	-
100 to 139 acres	39	36	4 508	36	4 184	2 060	-	-	-
140 to 179 acres	26	44	4 084	26	4 084	2 443	-	-	-
180 to 219 acres	33	41	6 653	30	6 040	2 372	-	-	-
220 to 259 acres	14	15	3 314	12	2 798	1 263	-	-	-
260 to 499 acres	37	56	12 680	35	11 832	5 843	1	400	20
500 to 999 acres	30	16	20 649	27	18 277	6 870	-	-	-
1,000 to 1,999 acres	4	6	(0)	4	(0)	(0)	-	-	-
2,000 acres and over	2	2	(0)	2	(0)	(0)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.5	Cropland	23
Land in farms	803	Harvested	2
Cropland	615	Used only for pasture	23
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	63
Land in farms	444	Class 1-5 farms with artificial drainage	22
Average per farm	222.0	Proportion of class 1-5 farms	8.6
Cropland	322	Land in farms	7 191
Harvested cropland	203	Average per farm	326.8
Irrigated land	23	Drained land	377
Average per farm	11.5	Average per farm	17.1
		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	2	267		owned	4	-	(NA)	(NA)
Harvested cropland	65 725	116	72 100		10 or fewer shareholders	1 150	-	(NA)	(NA)
Full owners	219	1	246		More than 10 shareholders	3	-	(NA)	(NA)
Part owners	27 818	34	31 526		Other	750	-	(NA)	(NA)
Tenants	137	1	132		Farm operators by age groups:	1	-	(NA)	(NA)
Harvested cropland	24 588	1	(NA)		Under 25 years	400	-	(NA)	(NA)
Part owners	111	-	(NA)		25 to 34 years	-	-	(NA)	(NA)
Tenants	8 164	-	(NA)		35 to 44 years	-	-	(NA)	(NA)
Harvested cropland	84	1	98		45 to 54 years	-	-	(NA)	(NA)
Full owners	31 306	115	(NA)		55 to 64 years	-	-	(NA)	(NA)
Part owners	79	1	(NA)		65 years and over	54	-	(NA)	(NA)
Tenants	14 674	34	(NA)		Average age	53.3	47.5	(NA)	(NA)
Harvested cropland	34	-	31		Farm operators by place of residence:				
Tenants	9 831	-	(NA)		On farm operated	198	1	241	
Harvested cropland	4 980	-	(NA)		Not on farm operated	31	-	19	
Percent of tenancy	13.3	0.0	11.6		Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	120	1	105	
Individual or family	221	2	(NA)		50 to 99 days	19	-	23	
Partnership	48 525	116	(NA)		100 to 199 days	9	-	8	
Harvested cropland	30	-	(NA)		200 days and over	20	-	16	
Partnership	16 050	-	(NA)		Average age	72	1	58	

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	42	29	\$1 to \$2,499 (see text)	20	(X)
Class 2-- " \$20,000 to \$39,999	33	55	\$2,500 to \$4,999	56	54
Class 3-- " \$10,000 to \$19,999	56	70	\$5,000 to \$7,499	24	39
Class 4-- " \$5,000 to \$9,999	48	59	\$7,500 to \$9,999	24	20
Class 5-- " \$2,500 to \$4,999	76	54	\$10,000 to \$14,999	33	39
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	23	31
Farms	255	267	\$20,000 to \$29,999	25	29
Dollars	6 147 435	5 449 915	\$30,000 to \$39,999	8	26
Average per farm	24 107	20 411	\$40,000 to \$59,999	18	17
			\$60,000 and over	24	13
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	16	(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	47	(X)	20	(X)	Turkeys	-	-	1	6 000
Chickens 3 months old or older	45	10 048	18	7 130	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	1	6 000
1 to 1,599	44	(D)	17	3 430	Ducks, geese, and other poultry	6	223	1	150
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(D)	1	3 700					
10,000 and over	-	-	-	-	1964				
Hens and pullets of laying age excluding started pullets	40	5 311	15	3 130	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	3	4 585	1	3 700	Chickens 4 months old or older	79	24 185	(NA)	11 706
Other chickens	5	152	2	300	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	3	150	-	-	Turkeys	(NA)	(NA)	7	11 145

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	207	(X)	208	(X)	(X)	(X)		
Any cattle, hogs, or sheep	184	(X)	196	(X)	(X)	(X)		
Cattle and calves	177	13 841	186	8 690	62	2 977		
Farms with--								
1 to 19	41	429	67	737	38	292		
20 to 49	51	1 744	71	2 099	13	379		
50 to 99	42	3 007	31	2 165	6	(D)		
100 to 199	32	4 600	10	1 207	1	(D)		
200 and over	11	4 061	7	2 482	4	1 816		
200 to 499	9	(D)	6	(D)	3	(D)		
500 and over	2	(D)	1	(D)	1	(D)		
Cattle	(X)	(X)	173	5 516	57	2 913		
Farms with--								
1 to 9	(X)	(X)	49	196	21	93		
10 to 19	(X)	(X)	63	882	14	185		
20 to 49	(X)	(X)	40	1 189	11	329		
50 to 99	(X)	(X)	14	1 062	6	383		
100 and over	(X)	(X)	7	2 187	5	1 923		
100 to 199	(X)	(X)	3	371	1	(D)		
200 to 499	(X)	(X)	3	(D)	3	(D)		
500 and over	(X)	(X)	1	(D)	1	(D)		
Calves	(X)	(X)	110	3 174	5	64		
Farms with--								
1 to 9	(X)	(X)	29	143	3	14		
10 to 19	(X)	(X)	22	304	-	-		
20 to 49	(X)	(X)	41	1 189	2	50		
50 to 99	(X)	(X)	14	864	-	-		
100 and over	(X)	(X)	4	674	-	-		
100 to 199	(X)	(X)	3	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	130	4 214	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	145	3 635	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	63	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	219	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	215	15 020	226	10 517	(NA)	3 529		
Cattle	(NA)	(NA)	199	6 625	36	3 415		
Calves	(NA)	(NA)	173	3 892	10	114		
	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	140	5 992	170	10 131	77	3 710	77	2 282
Farms with--								
1 to 19	49	385	52	602	22	106	40	328
20 to 49	47	1 596	59	1 876	27	929	21	684
50 to 99	32	2 216	34	2 480	19	1 302	13	868
100 and over	12	1 795	25	5 173	9	1 373	3	402
1964								
Total on place	188	6 930	(NA)	9 728	143	5 292	(NA)	1 638



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	3 775	48	6 265	65	3 411	60	5 368
Farms with—								
1 to 24	19	205	15	193	(NA)	(NA)	(NA)	(NA)
25 to 49	11	405	8	295	(NA)	(NA)	(NA)	(NA)
50 to 99	8	472	15	986	(NA)	(NA)	(NA)	(NA)
100 and over	7	2 693	10	4 791	(NA)	(NA)	(NA)	(NA)
100 to 199	2	320	4	555	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 373	6	4 236	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	496	(X)	(X)	46	348	(X)	(X)
Other hogs and pigs	43	3 279	(X)	(X)	62	3 063	(X)	(X)
Feeder pigs sold	(X)	(X)	13	415	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	37	544	(X)	(X)	49	456	(X)	(X)
December 1 of preceding year and May 31	32	235	(X)	(X)	41	252	(X)	(X)
June 1 and November 30	32	309	(X)	(X)	44	204	(X)	(X)
Sheep and lambs	9	244	9	140	14	379	11	436
Any goats	5	8	-	-	-	-	-	-
All other livestock	81	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	208 farms, 501 377 dollars	Nematodes in crops	farms, - acres on which used, - dollars, 1
Commercial fertilizer	186 farms, 22 304 acres on which used, 5 971 tons, 405 891 dollars	Diseases in crops and orchards	farms, 100 acres on which used, 8 000 dollars
Lime	104 farms, 4 534 acres on which used, 4 834 tons, 40 836 dollars	Weeds or grass in crops	farms, 89 acres on which used, 8 141 dollars, 28 702
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms, 11 acres on which used, 399 dollars, 693
Insects on hay crops	16 farms, 623 acres on which used, 2 176 dollars, 26	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, 5 acres on which used, 190 dollars, 912
Insects on other crops	1 566 farms, 9 865 acres on which used, - dollars, 57	Insect control on livestock and poultry	farms, 4 192 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	11 969	-	-	59	3 214	55	715	4	31
Improved pasture	81	5 896	-	-	24	767	24	168	-	-
Field corn for all purposes	151	9 964	-	-	126	8 814	123	2 592	18	145
Sorghums for all purposes	9	66	-	-	9	66	9	22	-	-
All small grains	141	5 382	-	-	113	4 598	110	979	6	25
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	25	-	-	5	17	5	12	-	-
Hay or grass silage	176	10 453	-	-	59	3 079	56	724	3	20
Field seeds	9	222	-	-	1	2	1	(2)	-	-
Vegetables, sweet corn, or melons for sale	21	1 102	-	-	20	1 101	20	239	3	54
Berries for sale	5	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	115	-	-	3	110	3	5	-	-
Nursery or greenhouse products	16	687	3	25	12	533	11	234	6	5
All other crops	1	1	-	-	1	1	1	(2)	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	137	6 773	554 678	-	-	-	173	5 132	317 870	-	-	-
For silage (tons, green weight)	83	2 869	41 086	-	-	-	139	3 583	43 940	-	-	-
Cut for green or dry fodder, hogged or grazed	6	322	(X)	-	-	-	(NA)	57	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	46	1 194	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	5	10	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	15	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	80	3 402	9 810	-	-	-	134	4 637	11 209	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	145	6 124	10 649	-	-	-	190	8 733	12 040	-	-	-
Small grain hay (tons, dry)	3	63	71	-	-	-	4	54	103	-	-	-
Other hay (tons, dry)	11	251	787	-	-	-	(NA)	910	953	-	-	-
Grass silage (tons, green)	9	378	3 072	-	-	-	40	938	4 435	-	-	-
Hay crops cut and fed green (tons, green)	12	235	2 018	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	7	149	11 800	-	-	-	31	531	22 015	-	-	-
Alfalfa seed (pounds)	1	58	3 480	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	3	3 496	-	-	-	2	2	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)	77	1 951	82 337	-	-	63	1 618	372	11	117	2 804	82 331
Winter wheat (bushels)	77	1 951	82 337	-	-	63	1 618	372	11	-	-	-
Oats for grain (bushels)	27	340	19 040	-	-	21	262	57	-	26	233	8 033
Barley for grain (bushels)	104	3 013	192 686	-	-	91	2 716	550	13	143	3 782	189 434
Rye for grain (bushels)	3	78	2 040	-	-	1	2	(2)	-	6	69	2 260
Soybeans for beans (bushels)	1	4	100	-	-	1	4	1	-	1	28	581
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	15	2 502	-	-	3	13	11	-	12	12	1 133
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	21	1 102	-	-	21	586
Selected vegetables:						
Tomatoes	9	20	-	-	5	6
Sweet corn	21	918	-	-	21	567
Cucumbers and pickles	1	(2)	-	-	3	7
Watermelons	4	3	-	-	3	1
Snap beans, bush, pole	7	150	-	-	4	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		Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	5	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	172	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	15	692	2	150	2	542	2	227 000
1964	8	(NA)	3 061	3	1 657	7	1 404	7	412 485
Peaches, all (pounds)									
1969	5	99	11 016	3	1 020	5	9 996	5	534 950
1964	6	(NA)	4 285	3	750	6	3 535	6	862 564
Clingstone (pounds)									
1969	1	2	166	-	-	1	166	1	33 200
1964	4	97	10 850	3	1 020	4	9 830	4	501 750
Pears, all (pounds)									
1969	1	(2)	14	-	-	1	14	1	120
1964	2	(NA)	14	1	4	2	10	1	150
Bartlett (pounds)									
1969	1	(2)	11	-	-	1	11	1	120
1964	1	(2)	3	-	-	1	3	-	-
Other than Bartlett (pounds)									
1969	1	(2)	10	-	-	1	10	-	-
1964	5	(NA)	89	2	9	5	80	5	5 407
Tart (pounds)									
1969	1	(2)	10	-	-	1	10	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	1	560
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	134	1	1	5	133	5	826

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	377	269 000	8	(X)	233	231 200
Sod	9	(X)	306	156 620	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	128 248	1	131 755	6	75 348	2	106 700
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	2 000	4	9 050	1	8 600
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	6	56 826	16	35 832
Firewood and fuelwood	4	1 630	(NA)	(NA)
Sawlogs and veneer logs	4	790	(NA)	(NA)
Pulpwood	2	600	(NA)	(NA)
Other forest products	3	43 398	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	488	470	Number of farms by acres harvested:		
Land in farms .....	148 420	145 865	50 to 99 acres .....	65	74
Average size of farm .....	304.1	310.4	100 to 199 acres .....	136	159
Approximate land area .....	179 520	181 765	200 to 499 acres .....	115	111
Proportion in farms .....	82.7	80.2	500 to 999 acres .....	26	15
Value of land and buildings .....	80 055 137	(NA)	1,000 acres and over .....	9	7
Average per farm .....	164 047	105 125	Cropland used only for pasture		
Average per acre .....	539.38	343.84	or grazing .....	188	283
Land in Farms According to Use			acres	7 988	12 887
Total cropland .....	473	466	All other cropland (see text) .....	278	(NA)
Harvested cropland .....	114 844	112 034	acres .....	16 816	16 110
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres .....	28	19	pasture .....	316	332
10 to 19 acres .....	24	19	acres .....	22 114	21 616
20 to 29 acres .....	25	18	All other land (see text) .....	363	(NA)
30 to 49 acres .....	31	24	acres .....	11 462	12 210
			Irrigated land .....	11	9
			acres	1 646	459

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 .....	488	148 420	459	146 051	90 040	11	5 514	1 646	470	145 865	451	83 037
Farms with-												
1 to 9 acres .....	10	40	2	18	18	-	-	-	8	40	3	15
10 to 49 acres .....	57	1 379	48	1 179	648	-	-	-	33	905	28	287
50 to 69 acres .....	14	846	11	666	394	-	-	-	10	579	7	157
70 to 89 acres .....	29	2 473	28	2 393	1 231	-	-	-	22	1 808	22	899
100 to 139 acres .....	35	4 011	32	3 638	2 185	1	105	10	34	3 879	32	1 648
140 to 179 acres .....	41	6 737	39	6 412	3 008	4	-	-	47	7 620	45	4 208
180 to 219 acres .....	58	11 675	58	11 675	7 057	1	206	50	67	13 334	65	7 562
220 to 259 acres .....	36	8 673	36	8 673	4 883	-	-	-	42	9 883	42	5 651
260 to 499 acres .....	139	48 759	136	47 570	28 468	5	1 978	266	143	49 336	143	28 470
500 to 999 acres .....	56	39 179	56	39 179	25 940	4	3 225	1 320	53	35 825	53	21 003
1,000 to 1,999 acres .....	8	11 207	8	11 207	7 496	-	-	-	5	6 971	5	4 253
2,000 acres and over .....	5	13 441	5	13 441	8 712	-	-	-	6	15 687	6	8 886

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 .....	488	470	6	11	Under 25 years .....	7	15	-	(NA)
Harvested cropland .....	148 420	145 865	269	724	25 to 34 years .....	54	37	1	(NA)
Full owners .....	296	250	5	8	35 to 44 years .....	84	127	-	(NA)
Harvested cropland .....	71 222	56 876	73	306	45 to 54 years .....	155	127	-	(NA)
Part owners .....	93	84	1	2	55 to 64 years .....	124	90	5	(NA)
Harvested cropland .....	46 944	37 643	196	131	65 years and over .....	64	74	-	(NA)
Tenants .....	99	121	-	-	Average age .....	50.8	49.5	57.5	(NA)
Harvested cropland .....	30 254	35 209	-	-	Farm operators by place of residence:				
Percent of tenancy .....	20.2	25.7	0.0	0.0	On farm operated .....	349	411	4	(NA)
					Not on farm operated .....	103	(NA)	1	(NA)
					Farm operators reporting days of work				
					off farm .....	197	152	5	(NA)
					1 to 49 days .....	42	-	-	(NA)
					50 to 99 days .....	22	56	-	(NA)
					100 to 199 days .....	29	-	-	(NA)
					200 days and over .....	104	96	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		
Class 1-Sales of \$40,000 and over .....	87	64	products sold (see text) .....	13 079 847	10 131 500
Class 2- " \$20,000 to \$39,999 .....	98	111	Average per farm .....	26 802	21 556
Class 3- " \$10,000 to \$19,999 .....	93	106	Crops including nursery		
Class 4- " \$5,000 to \$9,999 .....	71	78	products and hay .....	440	(NA)
Class 5- " \$2,500 to \$4,999 .....	52	42	dollars .....	7 820 631	5 323 177
Class 6 (see text) .....	26	12	Forest products .....	14	29
Part time (see text) .....	48	31	dollars .....	15 931	44 369
Part retirement (see text) .....	13	26	Livestock, poultry, and		
Abnormal (see text) .....	-	-	their products .....	258	(NA)
			dollars .....	5 243 285	4 694 915

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	19		13					
\$250 to \$499	21		13					
\$500 to \$999	17		12					
\$1,000 to \$1,499	17		14					
\$1,500 to \$1,999	13		10					
\$2,000 to \$2,499	7		7					
\$2,500 and over	394		401					
Farms with farm related income from:								
Customwork and other agricultural services					74		(NA)	
dollars					206	255		(NA)
Recreational services						64		47
dollars					127	508		68 817
Government farm programs						248		(NA)
dollars					729	185		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	10 100	488 411		470 (NA)				
Number of farms with expenditures of--								
\$1 to \$499		32		(NA)				
\$500 to \$999		20		(NA)				
\$1,000 to \$1,999		28		(NA)				
\$2,000 to \$2,999		20		(NA)				
\$3,000 to \$4,999		51		(NA)				
\$5,000 to \$9,999		88		(NA)				
\$10,000 and over		249		(NA)				
Items reported both years	6 132	991	4 911	020				
Livestock and poultry		147		175				
dollars		396 691		259 715				
Feed for livestock and poultry		236		293				
dollars	1 020	894	1 024	250				
Commercially mixed formula feeds		172		278				
dollars		6 861		8 882				
tons		656 529		873 875				
dollars								
Seeds, bulbs, plants, and trees		435		452				
dollars		451 250		329 495				
Commercial fertilizer		427		425				
dollars	1 441	138	1 420	850				
Lime		213		227				
dollars		163 587		(NA)				
Other agricultural chemicals (see text)		279		(NA)				
dollars		256 538		(NA)				
Gasoline and other petroleum fuel and oil for the farm business		461		442				
dollars		600 862		529 995				
Hired farm labor		280		322				
dollars	1 266	998	1 108	150				
Contract labor, machine hire, and customwork		331		309				
dollars		955 158		238 565				
All other production expenses		464		(NA)				
dollars	3 547	295		(NA)				

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	451	7 636 161						
By value groups								
\$1 to \$999	19	13 550			94	267 468		
\$1,000 to \$4,999					89	585 610		
\$5,000 to \$9,999					91	1 205 251		
\$10,000 to \$19,999					158	5 564 282		
\$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	382	540	299	367	154	173	423	645
Motortrucks including pickups	381	722	224	323	246	399	417	686
Tractors other than garden tractors and motor tillers	425	1 259	228	500	318	759	411	1 232
Riding garden tractors 7 hp and over	92	94	69	69	24	25	(NA)	(NA)
Grain and bean combines, self-propelled	119	125	82	85	38	40	92	95
Cornpickers, corn heads, and picker-shellers	194	232	132	151	73	81	202	224
Pickup balers	156	165	63	67	93	98	180	182

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	240	(X)	240	(X)	309	(NA)	(NA)	(NA)
Cattle and calves	202	12 399	199	5 703	279	15 509	268	9 836
Farms with--								
1 to 4	13	24	22	39	47	(NA)	(NA)	(NA)
5 to 9	9	66	27	190	(NA)	(NA)	(NA)	(NA)
10 to 19	21	271	46	634	26	(NA)	(NA)	(NA)
20 and over	159	12 038	104	4 840	206	(NA)	(NA)	(NA)
Cows and heifers that had calved	151	6 833	(X)	(X)	232	8 979	(NA)	(NA)
Milk cows	130	6 156	(X)	(X)	192	7 404	(NA)	(NA)
Farms with--								
1 or 2	14	18	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	6	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	112	6 116	(X)	(X)	154	(NA)	(NA)	(NA)
Hogs and pigs	87	7 136	87	12 467	119	4 755	90	10 715
Farms with--								
1 to 4	14	47	9	19	60	(NA)	(NA)	(NA)
5 to 9	12	79	3	18	(NA)	(NA)	(NA)	(NA)
10 to 24	14	207	15	261	27	(NA)	(NA)	(NA)
25 and over	47	6 803	60	12 169	32	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	4 036	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	70	1 690	(X)	(X)	88	1 525	(X)	(X)
December 1 of preceding year and May 31	61	937	(X)	(X)	69	714	(X)	(X)
June 1 and November 30	56	753	(X)	(X)	73	811	(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	30	2 046	29	2 113	27	1 738	24	1 244
Horses and ponies	67	307	10	34	(NA)	(NA)	6	15
Chickens 3 months old or older	52	6 321	18	1 932	143	10 189	(NA)	4 685
Farms with-								
1 to 99	29	1 304	8	396	107	(NA)	(NA)	(NA)
100 to 399	20	3 717	10	1 536	34	(NA)	(NA)	(NA)
400 to 1,599	3	1 300	-	-	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	6 106	18	1 932	133	8 938	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	40 650	4	106 650	(NA)	(NA)	1	(D)
Other livestock and poultry	42	(X)	22	(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	382	413	413	413	Hay, excluding sorghum hay	178	(NA)	(NA)	(NA)
For grain	41 992	375	401	401	acres	6 441	11 121	11 121	11 121
acres	3 576 760	35 482	2 595 250	2 595 250	tons	15 624	19 200	19 200	19 200
bushels					Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	127	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 296	5 638	5 638	5 638	bales	-	-	-	-
Sorghums for all purposes except sirup	9	1	1	1	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	73	6	6	6	pounds	-	-	-	-
Wheat for grain	243	251	251	251	Irish potatoes and sweetpotatoes	7	(NA)	(NA)	(NA)
acres	8 548	8 577	8 577	8 577	acres	166	176	176	
bushels	411 036	324 585	324 585	324 585	Vegetables, sweet corn, or melons for sale	102	111	111	
Other small grains for grain	167	(NA)	(NA)	(NA)	acres	9 406	8 109	8 109	
acres	5 276	6 001	6 001	6 001	acres	2	3	3	
Soybeans for beans	219	207	207	207	acres	2	1	1	
acres	15 735	11 317	11 317	11 317	Land in orchards (see text)	9	10	10	
bushels	529 405	177 615	177 615	177 615	acres	26	23	23	
					Other crops	24	(NA)	(NA)	
					acres	1 207	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	8 478	8 478	
					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	401	401	401	401	Total woodland	276	290	290	290
Land in farms	143 943	141 273	141 273	141 273	acres	20 779	20 650	20 650	20 650
Average size of farm	358.9	352.3	352.3	352.3	Woodland pastured	72	34	34	34
Value of land and buildings	77 260 893	(NA)	(NA)	(NA)	acres	2 677	880	880	880
Average per farm	192 670	(NA)	(NA)	(NA)	Woodland not pastured	228	275	275	275
Average per acre	536.74	(NA)	(NA)	(NA)	acres	18 102	19 770	19 770	19 770
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	49	38	38	38
Total cropland	398	(NA)	(NA)	(NA)	acres	3 165	1 849	1 849	1 849
acres	112 465	109 190	109 190	109 190	Improved pastureland and rangeland	20	12	12	12
Harvested cropland	391	399	399	399	acres	878	733	733	733
acres	88 866	82 077	82 077	82 077	Pastureland and rangeland not improved	32	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 287	1 116	1 116	1 116
1 to 49 acres	42	(NA)	(NA)	(NA)	All other land (see text)	278	391	391	391
50 to 99 acres	63	(NA)	(NA)	(NA)	acres	7 534	9 582	9 582	9 582
100 to 199 acres	136	(NA)	(NA)	(NA)	Irrigated land	11	9	9	9
200 to 499 acres	115	(NA)	(NA)	(NA)	acres	1 646	459	459	459
500 to 999 acres	26	(NA)	(NA)	(NA)	Total pastureland (all types)	216	(NA)	(NA)	(NA)
1,000 acres and over	9	(NA)	(NA)	(NA)	acres	13 593	15 182	15 182	15 182
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	24	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	169	258	258	258	acres	1 742	(NA)	(NA)	
acres	7 751	12 453	12 453	12 453	Stripcropping systems to control erosion	12	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	145	182	182	182	acres	1 147	(NA)	(NA)	
acres	8 465	9 414	9 414	9 414	Cropland and pastureland having terraces	11	(NA)	(NA)	
Cropland on which all crops failed	6	24	24	24	acres	484	(NA)	(NA)	
acres	205	537	537	537					
Cropland in cultivated summer fallow	36	-	-	-					
acres	1 302	-	-	-					
Cropland idle	109	93	93	93					
acres	5 876	4 709	4 709	4 709					

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	401	401	143 943	391	142 479	88 866	11	5 514	1 646
Farms with--									
1 to 9 acres	3	2	5	-	-	-	-	-	-
10 to 49 acres	3	4	84	1	45	24	-	-	-
50 to 69 acres	8	3	472	8	472	338	-	-	-
70 to 99 acres	23	14	1 989	22	1 909	1 081	-	-	-
100 to 139 acres	28	24	3 187	28	3 187	2 088	1	105	10
140 to 179 acres	37	42	6 091	36	5 940	2 903	-	-	-
180 to 219 acres	57	63	11 473	57	11 473	7 026	1	206	50
220 to 259 acres	36	42	8 673	36	8 673	4 883	-	-	-
260 to 499 acres	137	143	48 142	134	46 953	28 375	5	1 978	266
500 to 999 acres	56	53	39 179	56	39 179	25 940	4	3 225	1 320
1,000 to 1,999 acres	8	5	11 207	8	11 207	7 496	-	-	-
2,000 acres and over	5	6	13 441	5	13 441	8 712	-	-	-

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	13	3.2	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland	farms..	11
Land in farms	6 242			acres..	1 646
Cropland	4 787		Harvested	farms..	11
				acres..	1 641
Class 1-5 farms irrigated in 1969	11		Used only for pasture	farms..	-
Proportion of all class 1-5 farms	2.7			acres..	-
Land in farms	5 514		Pasture, other than cropland pasture	farms..	-
Average per farm	501.2			acres..	-
Cropland	4 343		Water used	acre-feet..	1 120
Harvested cropland	3 617		Class 1-5 farms with artificial drainage	number..	46
Irrigated land	1 646		Proportion of class 1-5 farms	percent..	11.4
Average per farm	149.6		Land in farms	acres..	24 867
			Average per farm	acres..	540.5
			Drained land	acres..	6 751
			Average per farm	acres..	146.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number..	4
			Land in farms	acres..	2 507

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	
Farms and land in farms operated by--					Corporation, including family owned	farms..	17	-	(NA)
Class 1-5 farm operators	farms. 401	1	401	1		acres..	20 198	-	(NA)
Harvested cropland	acres. 143 943	196	141 273	196	10 or fewer shareholders	farms..	14	-	(NA)
	acres. 88 866	150	82 077	150		acres..	13 489	-	(NA)
Full owners	farms. 225	-	192	-	More than 10 shareholders	farms..	3	-	(NA)
Harvested cropland	acres. 67 763	-	(NA)	-		acres..	6 709	-	(NA)
	acres. 215	-	(NA)	-	Other	farms..	3	-	(NA)
	acres. 35 943	-	(NA)	-		acres..	938	-	(NA)
Part owners	farms. 89	1	80	1	Farm operators by age groups:				
Harvested cropland	acres. 46 404	196	(NA)	80	Under 25 years	farms..	7	-	13
	acres. 32 360	150	(NA)	150	25 to 34 years	farms..	39	1	32
Tenants	farms. 87	-	114	-	35 to 44 years	farms..	73	-	120
Harvested cropland	acres. 29 776	-	(NA)	-	45 to 54 years	farms..	136	-	112
	acres. 20 563	-	(NA)	-	55 to 64 years	farms..	95	-	76
Percent of tenancy	dollars. 21.6	0.0	28.4	0.0	65 years and over	farms..	51	-	48
					Average age	farms..	50.5	31.0	(NA)
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms. 320	-	(NA)	-	On farm operated	farms..	310	-	352
Partnership	acres. 100 125	-	(NA)	-	Not on farm operated	farms..	68	1	37
	farms. 61	1	(NA)	1	Farm operators reporting days of work off farm	farms..	131	1	111
	acres. 22 682	196	(NA)	196	1 to 49 days	farms..	29	-	32
					50 to 99 days	farms..	20	-	15
					100 to 199 days	farms..	26	-	12
					200 days and over	farms..	56	1	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Acres	Number of farms	Acres		Number of farms	Acres	Number of farms	Acres
Number of class 1-5 farms by economic class:					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	87		64		\$1 to \$2,499 (see text)	7		(X)	
Class 2-- "\$20,000 to \$39,999"	98		111		\$2,500 to \$4,999	45		42	
Class 3-- "\$10,000 to \$19,999"	93		106		\$5,000 to \$7,499	39		38	
Class 4-- "\$5,000 to \$9,999"	71		78		\$7,500 to \$9,999	32		40	
Class 5-- "\$2,500 to \$4,999"	52		42		\$10,000 to \$14,999	55		62	
					\$15,000 to \$19,999	38		44	
Market value of all agricultural products sold (see text)	dollars. 13 007 159	401	10 066 251	401	\$20,000 to \$29,999	57		76	
Average per farm	dollars. 32 436		25 102		\$30,000 to \$39,999	41		35	
					\$40,000 to \$59,999	44		43	
					\$60,000 and over	43		21	
					\$60,000 to \$79,999	18		(NA)	
					\$80,000 and over	25		(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 .....	373	7 760 973	Livestock, poultry, and their products sold .....	238	5 230 255
Grains .....	360	4 836 867	Poultry and poultry products .....	35	113 212
Tobacco .....	-	-	Dairy products .....	119	3 921 340
Cotton and cottonseed .....	-	-	Dairy cattle and calves .....	127	408 370
Field seeds, hay, forage, and silage .....	57	110 427	Other cattle and calves .....	80	348 056
Other field crops .....	8	81 191	Hogs, sheep, and goats .....	98	431 028
Vegetables, sweet corn, and melons .....	102	1 745 712	Other livestock and livestock products .....	12	8 249
Fruits, nuts, and berries .....	6	4 376	Farms with farm-related income from—		
Nursery and greenhouse products .....	5	982 400	Customwork and other agricultural services .....	70	205 422
Forest products sold .....	14	15 931	Recreational services .....	59	114 508
			Government farm programs .....	224	705 001

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) .....	9 993 100	401	Commercial fertilizer .....	1 431 369		384	376
Number of farms with expenditures of—		(NA)	dollars .....	195	1 417 571		227
\$1 to \$1,999 .....	10	(NA)	Lime .....	161 379		(NA)	(NA)
\$2,000 to \$2,999 .....	46	(NA)	dollars .....			(NA)	(NA)
\$3,000 to \$4,999 .....	85	(NA)	Other agricultural chemicals (see text) .....	255 446		(NA)	(NA)
\$5,000 to \$9,999 .....	109	(NA)	Gasoline and other petroleum fuel and oil for the farm business .....	591 436		401	400
\$10,000 to \$19,999 .....	67	(NA)	dollars .....	384	524 893		400
\$20,000 to \$39,999 .....	53	(NA)	Gasoline .....	337 616	326 400		162
\$40,000 and over .....			diesel oil .....	161 825	99 428		96
Items reported both years .....	6 078 704	4 888 411	LP gas, butane, and propane .....	27 149	25 155		401
Livestock and poultry .....	392 131	255 755	Motor oil, grease, piped gas, kerosene, and fuel oil .....	64 846	73 910		267
Feed for livestock and poultry .....	1 012 830	1 018 822	Hired farm labor .....	1 261 561	1 106 823		218
Commercially mixed formula feeds .....	6 824	(NA)	dollars .....				455
Feed ingredients .....	2 419	(NA)	Workers by number of days worked: .....				
Whole grains .....	2 307	(NA)	150 days or more .....	113	211		(NA)
Hay, green chop, and silage .....	87 994	81 781	Less than 150 days .....	248	818		(NA)
Seeds, bulbs, plants, and trees .....	1 175	107	Contract labor .....	626 618	13		(NA)
	20 635	68 592	Machine hire and customwork .....	316 359	273		281
	379	397	dollars .....				236 911
	446 400	327 636	All other production expenses .....	399			(NA)
			dollars .....	3 497 571			(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
	Number			Number			Number	
Estimated market value of all machinery and equipment, total .....	384	7 417 497	\$10,000 to \$19,999 .....	90	1 192 991			
By value groups:			\$20,000 to \$29,999 .....	77	1 757 748			
\$1 to \$4,999 .....	53	150 114	\$30,000 to \$49,999 .....	52	1 820 624			
\$5,000 to \$9,999 .....	85	560 110	\$50,000 and over .....	27	1 935 910			
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Automobiles .....	333	464	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
2 or 3 .....	95	201	261	317	130	147	368	576
4 and over .....	7	32	42	89	13	27	(NA)	(NA)
Motortrucks including pickups .....	338	673	3	12	1	4	(NA)	(NA)
2 and over .....	178	513	205	304	216	369	361	628
Tractors other than garden tractors and motor tillers .....	365	1 186	53	152	91	244	(NA)	(NA)
2 or 3 .....	203	534					397	1 217
4 and over .....	113	603					(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers .....	364	1 162					(NA)	(NA)
Crawler tractors .....	22	24					16	18
Riding garden tractors 7 hp and over .....	84	86					(NA)	(NA)
Grain and bean combines, self-propelled .....	118	124					92	95
Cornpickers, corn heads, and picker-shellers .....	190	228					(NA)	(NA)
Corn heads for combines .....	94	100					(NA)	(NA)
Other cornpickers and picker-shellers .....	120	128					(NA)	(NA)
Pickup balers .....	154	163					(NA)	(NA)
Windrowers, pull and self-propelled .....	41	44					(NA)	(NA)
Field forage harvesters, shear bar .....	87	90					(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	49	(X)	30	(X)	Turkeys	3	316	7	1 581
Chickens 3 months old or older	45	5 725	18	1 932	Turkey hens kept for breeding	1	4	3	207
Farms with--	45	5 725	18	1 932	Other turkeys	3	312	5	1 374
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	17	972	10	5 366
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	113	8 578	(NA)	4 147
Hens and pullets of laying age excluding started pullets	44	5 516	18	1 932	Broilers and other meat-type chickens	(NA)	(NA)	1	4 000
Pullets not yet of laying age	6	204	-	-	Turkeys	(NA)	(NA)	13	1 604
Other chickens	1	5	-	-					
Broilers and other meat-type chickens less than 3 months old	3	40 650	4	106 650					

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	238	(X)	228	(X)	(X)	(X)
Any cattle, hogs, or sheep	225	(X)	224	(X)	(X)	(X)
Cattle and calves	193	12 279	189	5 650	18	616
Farms with--	36	304	85	810	10	50
1 to 19	58	1 901	71	2 248	4	111
20 to 49	65	4 578	28	1 889	3	(D)
50 to 99	29	4 150	4	(D)	-	(D)
100 to 199	5	1 346	1	(D)	1	(D)
200 and over	5	1 346	1	(D)	1	(D)
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	162	2 205	14	470
Farms with--	(X)	(X)	96	435	6	21
1 to 9	(X)	(X)	38	496	2	20
10 to 19	(X)	(X)	21	602	4	111
20 to 49	(X)	(X)	6	(D)	1	(D)
50 to 99	(X)	(X)	1	(D)	1	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	153	3 445	4	146
Farms with--	(X)	(X)	38	191	2	9
1 to 9	(X)	(X)	39	498	-	-
10 to 19	(X)	(X)	60	1 739	-	-
20 to 49	(X)	(X)	15	(D)	2	137
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	156	4 060	(X)	(X)	(X)	(X)
Bulls and steers, including calves	154	1 403	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	118	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	273	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	254	15 397	251	9 768	(NA)	771
Cattle	(NA)	(NA)	220	4 026	18	730
Calves	(NA)	(NA)	210	5 742	5	41

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	150	6 816	183	6 123	130	6 156	36	660
Farms with--	30	205	70	699	21	88	22	192
1 to 19	65	2 209	79	2 399	56	1 936	12	346
20 to 49	43	2 859	27	1 871	43	2 797	2	122
50 to 99	12	1 543	7	1 154	10	1 335	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	219	8 946	(NA)	8 009	185	7 388	(NA)	1 558



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	79	7 094	79	12 406	103	4 662	80	10 463
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	32	291	19	237	(NA)	(NA)	(NA)	(NA)
25 to 49	13	487	9	354	(NA)	(NA)	(NA)	(NA)
50 to 99	12	777	20	1 323	(NA)	(NA)	(NA)	(NA)
100 and over	22	5 539	31	10 492	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 720	12	1 480	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 819	19	9 012	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	64	1 601	(X)	(X)	68	1 054	(X)	(X)
Other hogs and pigs	70	5 493	(X)	(X)	95	3 608	(X)	(X)
Feeder pigs sold	(X)	(X)	32	4 015	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	67	1 678	(X)	(X)	77	1 491	(X)	(X)
December 1 of preceding year and May 31	58	931	(X)	(X)	63	698	(X)	(X)
June 1 and November 30	53	747	(X)	(X)	63	793	(X)	(X)
Sheep and lambs	27	1 951	26	2 016	25	1 667	22	1 189
Any goats	9	14	1	2	-	-	3	43
All other livestock	58	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	1 848	1 194	Nematodes in crops	4	141
Commercial fertilizer	77	907	acres on which used	2	143
acres on which used	19	137	dollars	8	8
tons	1 431	369	Diseases in crops and orchards	4	422
dollars			acres on which used	10	624
Lime		195	dollars		
acres on which used	17	547	Weeds or grass in crops	207	44 095
tons	18	941	acres on which used	197	235
dollars	161	379	dollars	5	5
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	46	46
Insects on hay crops	8	324	acres on which used	344	344
acres on which used	1	273	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	171
dollars			farms		
Insects on other crops	56	56	acres on which used	898	898
acres on which used	11	486	dollars	50	50
dollars	37	628	Insect control on livestock and poultry	4	772
			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	169	7 751	-	-	54	1 899	50	374	5	13
Improved pasture	20	878	-	-	3	45	3	6	-	-
Field corn for all purposes	348	44 777	-	-	298	38 513	283	8 575	133	2 336
Sorghums for all purposes	9	73	-	-	9	73	9	20	1	1
All small grains	273	13 736	5	156	241	12 174	230	2 057	45	195
Field crops other than corn, sorghums, small grains, silage, and field seeds	194	15 395	1	160	156	12 508	143	1 725	18	132
Hay or grass silage	175	6 392	-	-	64	2 305	64	511	2	2
Field seeds	7	86	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale	101	9 399	3	686	95	9 285	88	1 912	32	1 177
Berries for sale	2	2	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	4	19	-	-	1	3	1	(2)	-	-
Nursery or greenhouse products	5	960	3	808	4	959	4	81	-	-
All other crops	10	150	-	-	6	137	6	18	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	342	41 501	3 547 416	-	-	-	371	35 065	2 574 683	-	-	-
For silage (tons, green weight)	125	3 176	48 204	-	-	-	181	5 411	53 505	-	-	-
Cut for green or dry fodder, hogged or grazed	1	100	(X)	-	-	-	(NA)	214	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	8	68	640	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	5	18	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	68	1 615	5 854	-	-	-	114	2 404	5 996	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	128	3 821	7 829	-	-	-	206	6 235	9 606	-	-	-
Small grain hay (tons, dry)	4	130	122	-	-	-	8	96	93	-	-	-
Other hay (tons, dry)	16	278	421	-	-	-	(NA)	1 416	1 293	-	-	-
Grass silage (tons, green)	10	227	1 537	-	-	-	47	873	6 204	-	-	-
Hay crops cut and fed green (tons, green)	16	321	2 412	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	7	86	2 340	-	-	-	37	697	22 558	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	1 950	-	-	-	2	-	195	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	239	8 483	408 681	1	17	213	7 579	1 359	137	246	8 522	322 920
Winter wheat (bushels)	239	8 483	408 681	1	17	213	7 579	1 359	137	-	-	-
Oats for grain (bushels)	53	1 255	72 637	1	3	46	931	174	7	61	937	39 665
Barley for grain (bushels)	125	3 635	205 038	3	110	117	3 412	482	46	153	4 270	201 140
Rye for grain (bushels)	37	325	8 973	3	26	26	214	43	1	80	756	20 548
Soybeans for beans (bushels)	188	15 229	517 959	-	-	152	12 343	1 541	132	190	11 074	174 275
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	165	33 038	1	160	5	164	183	-	2	176	28 859
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	101	9 399	3	686	106	8 066
Selected vegetables:						
Tomatoes	9	70	-	-	7	111
Sweet corn	87	3 381	2	45	88	2 519
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	2	-	-	-	-
Snap beans, bush, pole	3	366	1	300	1	145

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	4	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	4	18	325	-	4	325	1	-	31 286
1964	8	(NA)	750	3	47	7	703	6	155 226
Peaches, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	1	10	2	14	1	900
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	2	104	1	22	1	82	1	7 096
1964	2	(NA)	12	1	2	1	10	1	1 000
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	2	104	1	22	1	82	1	7 096
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	9	1	2	1	7	1	180
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	2	1	4	1	2 240
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	16	1	3	2	13	1	300

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	946	973 000	5	(X)	128	118 700
Sod	1	(X)	13	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	1	(D)	3	2 350	-	6 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	6 128	-	6 075
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	11 581	25	41 949
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	4 350	(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 . . . . .	654	737	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	116 006	155 305	50 to 99 acres . . . . .	76	129
Average size of farm . . . . . acres . . . . .	177.3	210.7	100 to 199 acres . . . . .	68	107
Approximate land area . . . . . acres . . . . .	316 800	315 525	200 to 499 acres . . . . .	43	53
Proportion in farms . . . . . percent . . . . .	36.6	49.2	500 to 999 acres . . . . .	8	14
Value of land and buildings . . . . . dollars . . . . .	197 635 203	(NA)	1,000 acres and over . . . . .	6	2
Average per farm . . . . . dollars . . . . .	302 194	272 205	Cropland used only for pasture or grazing . . . . . farms . . . . .	438	291
Average per acre . . . . . dollars . . . . .	1 703.66	1 302.45	acres . . . . .	27 224	20 786
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	218	(NA)
Total cropland . . . . . farms . . . . .	599	674	acres . . . . .	9 309	11 955
Harvested cropland . . . . . acres . . . . .	82 575	90 464	Woodland including woodland pasture . . . . . farms . . . . .	404	520
Number of farms by acres harvested:			acres . . . . .	16 269	27 433
1 to 9 acres . . . . .	104	112	All other land (see text) . . . . . farms . . . . .	522	(NA)
10 to 19 acres . . . . .	49	63	acres . . . . .	17 162	37 391
20 to 29 acres . . . . .	50	50	Irrigated land . . . . . farms . . . . .	23	14
30 to 49 acres . . . . .	57	81	acres . . . . .	257	238

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 . . . . .	654	116 006	461	103 580	46 042	23	5 525	257	737	155 305	611	57 723
Farms with—												
1 to 9 acres . . . . .	55	305	25	182	123	3	9	4	64	301	40	97
10 to 49 acres . . . . .	195	5 320	100	2 383	1 056	7	122	33	145	3 489	95	1 004
50 to 69 acres . . . . .	54	3 104	36	2 119	801	2	120	16	49	2 863	41	989
70 to 99 acres . . . . .	59	5 107	42	3 585	1 244	2	170	22	69	5 808	60	2 151
100 to 139 acres . . . . .	62	7 192	49	5 766	2 091	—	—	—	76	8 965	66	2 567
140 to 179 acres . . . . .	35	5 545	31	4 908	2 011	—	—	—	62	9 011	56	3 687
180 to 219 acres . . . . .	39	7 726	31	6 199	2 313	1	216	11	50	9 880	48	3 747
220 to 259 acres . . . . .	24	5 711	24	5 711	2 724	—	—	—	39	9 225	34	3 206
260 to 499 acres . . . . .	81	26 707	75	24 685	10 437	6	1 734	35	116	40 539	105	15 584
500 to 999 acres . . . . .	38	25 466	36	24 219	10 747	1	(D)	36	51	35 331	50	13 493
1,000 to 1,999 acres . . . . .	6	7 819	6	7 819	4 862	—	—	—	12	16 504	12	7 197
2,000 acres and over . . . . .	6	16 004	6	16 004	7 633	1	(D)	100	4	12 504	4	4 001

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 . . . . .	654	737	5	17	Under 25 years . . . . .	7	3	—	(NA)
acres . . . . .	116 006	155 305	219	447	25 to 34 years . . . . .	40	50	—	(NA)
Harvested cropland . . . . . farms . . . . .	461	611	3	9	35 to 44 years . . . . .	92	112	1	(NA)
acres . . . . .	46 042	57 723	39	128	45 to 54 years . . . . .	199	222	2	(NA)
Full owners . . . . . farms . . . . .	424	471	4	12	55 to 64 years . . . . .	176	205	2	(NA)
acres . . . . .	42 182	59 683	179	199	65 years and over . . . . .	140	145	—	(NA)
Harvested cropland . . . . . farms . . . . .	269	369	2	4	Average age . . . . .	54.2	53.8	51.4	(NA)
acres . . . . .	11 136	17 924	9	43	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	136	157	—	4	On farm operated . . . . .	499	630	3	(NA)
acres . . . . .	46 104	56 588	—	233	Not on farm operated . . . . .	94	(NA)	1	(NA)
Harvested cropland . . . . . farms . . . . .	115	145	—	4	Farm operators reporting days of work				
acres . . . . .	21 863	24 446	—	74	off farm . . . . .	414	389	1	(NA)
Tenants . . . . . farms . . . . .	94	104	1	1	1 to 49 days . . . . .	51	—	—	(NA)
acres . . . . .	27 720	31 712	40	15	50 to 99 days . . . . .	26	63	—	(NA)
Harvested cropland . . . . . farms . . . . .	77	93	1	1	100 to 199 days . . . . .	56	—	—	(NA)
acres . . . . .	13 043	12 769	30	11	200 days and over . . . . .	281	326	1	(NA)
Percent of tenancy . . . . .	14.3	14.1	20.0	5.9					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	10 212 316	10 036 500
Class 1—Sales of \$40,000 and over . . . . .	62	66	Average per farm . . . . . dollars . . . . .	15 615	13 618
Class 2— " \$20,000 to \$39,999 . . . . .	55	80	Crops including nursery products and hay . . . . . farms . . . . .	343	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	57	76	dollars . . . . .	3 728 247	2 845 593
Class 4— " \$5,000 to \$9,999 . . . . .	81	89	Forest products . . . . . farms . . . . .	24	59
Class 5— " \$2,500 to \$4,999 . . . . .	98	113	dollars . . . . .	19 187	68 618
Class 6 (see text) . . . . .	47	60	Livestock, poultry, and their products . . . . . farms . . . . .	473	(NA)
Part time (see text) . . . . .	185	193	dollars . . . . .	6 464 882	7 056 984
Part retirement (see text) . . . . .	67	58			
Abnormal (see text) . . . . .	2	2			

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	105		64					(NA)
\$250 to \$499	52		44		69			(NA)
\$500 to \$999	58		86		156	706		
\$1,000 to \$1,499	49		46				17	15
\$1,500 to \$1,999	33		43		39	937		65 110
\$2,000 to \$2,499	33		29					(NA)
\$2,500 and over	324		425		170	814		(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)	8 674	429	737	(NA)	232	462	359	955
Number of farms with expenditures of--								
\$1 to \$499	42		(NA)		446		566	
\$500 to \$999	70		(NA)		679	475	569	715
\$1,000 to \$1,999	110		(NA)		139		238	
\$2,000 to \$2,999	59		(NA)		47	397		(NA)
\$3,000 to \$4,999	106		(NA)					(NA)
\$5,000 to \$9,999	94		(NA)		87	318		(NA)
\$10,000 and over	173		(NA)					
Items reported both years	5 620	117	5 928	625	421	242	498	915
Livestock and poultry	1 092	446	631	445	1 594	457	1 983	350
Feed for livestock and poultry	1 371	575	1 730	574	228	460	154	695
Commercially mixed formula feeds	298		502					
Gasoline and other petroleum fuel and oil for the farm business	12 481		18 636		647		660	
Hired farm labor	983 891		1 420 450		421	242	498	915
Contract labor, machine hire, and customwork					386		447	
All other production expenses					1 594	457	1 983	350

All Farms

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

	1969		Dollars	1969		Dollars	1964	Dollars
	Farms reporting			Farms reporting				
Estimated market value of all machinery and equipment, total	639		6 274 895	250		6 28 233		846 193
By value groups:				134		846 193		
\$1 to \$999	55		36 465	102		1 344 212		
				98		3 419 792		
	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	456	739	358	507	172	232	686	1 271
Motortrucks including pickups	403	663	243	364	222	299	514	813
Tractors other than garden tractors and motor tillers	560	1 224	240	432	421	792	631	1 375
Riding garden tractors 7 hp and over	234	257	167	177	74	80	(NA)	(NA)
Grain and bean combines, self propelled	48	54	22	24	26	30	39	40
Cornpickers, corn heads, and picker-shellers	100	118	44	53	60	65	135	136
Pickup balers	249	265	106	108	150	157	364	381

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	402	(X)	421	(X)	568	(NA)	(NA)	(NA)
Cattle and calves	374	22 714	389	12 584	529	31 229	514	18 463
Farms with--								
1 to 4	48	125	76	201	128	(NA)	(NA)	(NA)
5 to 9	31	196	56	360	(X)	(NA)	(NA)	(NA)
10 to 19	69	940	72	992	78	(NA)	(NA)	(NA)
20 and over	226	21 453	185	11 031	323	(NA)	(NA)	(NA)
Cows and heifers that had calved	259	11 271	(X)	(X)	420	16 116	(NA)	(NA)
Milk cows	118	6 726	(X)	(X)	232	10 233	(NA)	(NA)
Farms with--								
1 or 2	27	39	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	11	35	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	75	6 621	(X)	(X)	139	(NA)	(NA)	(NA)
Hogs and pigs	70	3 907	64	4 967	155	5 968	118	7 707
Farms with--								
1 to 4	16	45	3	12	72	(NA)	34	(NA)
5 to 9	7	51	4	28	(X)	(NA)	(NA)	(NA)
10 to 24	12	184	13	227	35	(NA)	(NA)	(NA)
25 and over	35	3 627	44	4 700	48	(NA)	84	(NA)
Feeder pigs	(X)	(X)	13	1 005	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	44	623	(X)	(X)	95	1 208	(X)	(X)
December 1 of preceding year and May 31	43	339	(X)	(X)	81	676	(X)	(X)
June 1 and November 30	37	284	(X)	(X)	78	532	(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 .....	37	1 173	30	621	51	1 366	47	915
Horses and ponies .....	223	2 040	61	260	(NA)	(NA)	33	97
Chickens 3 months old or older .....	71	8 863	15	5 199	181	40 293	(NA)	29 093
Farms with—								
1 to 99 .....	55	1 886	7	314	137	(NA)	(NA)	(NA)
100 to 399 .....	11	2 025	4	730	37	(NA)	(NA)	(NA)
400 to 1,599 .....	3	1 600	4	4 155	3	(NA)	(NA)	(NA)
1,600 and over .....	2	3 352	-	-	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	67	6 982	12	4 448	173	38 629	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	10	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry .....	61	(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 .....	225	333	333	330	Hay, excluding sorghum hay .....	330	(NA)	(NA)	(NA)
For grain .....	188	269	269	16 605	acres .....	16 605	27 535	27 535	27 535
acres .....	12 051	9 553	9 553	30 437	tons .....	30 437	40 920	40 920	40 920
bushels .....	899 781	578 135	578 135	-	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	107	(NA)	(NA)	-	acres .....	-	-	-	-
acres .....	5 396	7 952	7 952	-	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	12	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	2	-	-	-	acres .....	-	-	-	-
acres .....	60	-	-	-	pounds .....	-	-	-	-
bushels .....	4 600	-	-	-	Tobacco .....	6	6	6	6
Cut for silage, dry forage or hay, or hogged or grazed .....	10	(NA)	(NA)	40	acres .....	40	18	18	18
acres .....	225	-	-	42 600	pounds .....	42 600	20 427	20 427	20 427
Wheat for grain .....	125	228	228	20	Irish potatoes and sweetpotatoes .....	20	(NA)	(NA)	(NA)
acres .....	4 121	5 951	5 951	9	acres .....	9	5	5	5
bushels .....	153 263	162 785	162 785	-	Vegetables, sweet corn, or melons for sale .....	61	85	85	85
Other small grains for grain .....	116	(NA)	(NA)	1 484	acres .....	1 484	1 843	1 843	1 843
acres .....	4 256	5 200	5 200	15	acres .....	15	28	28	28
Soybeans for beans .....	2	3	3	35	acres .....	35	23	23	23
acres .....	165	98	98	-	Land in orchards (see text) .....	52	59	59	59
bushels .....	4 300	1 118	1 118	-	acres .....	238	288	288	288
				-	Other crops .....	82	(NA)	(NA)	(NA)
				-	acres .....	1 665	(NA)	(NA)	(NA)
				-	Greenhouse products under glass or other protection .....	11	(NA)	(NA)	(NA)
				-	acres .....	11	(NA)	(NA)	(NA)
				-	sq. ft. .....	247 746	317 159	317 159	317 159

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 .....	353	424	424	338	Total woodland .....	239	338	338	338
Land in farms .....	98 094	132 003	132 003	12 360	acres .....	12 360	21 883	21 883	21 883
Average size of farm .....	277.8	311.3	311.3	112	Woodland pastured .....	112	99	99	99
Value of land and buildings .....	162 371 796	(NA)	(NA)	4 870	acres .....	4 870	3 826	3 826	3 826
Average per farm .....	459 976	(NA)	(NA)	176	Woodland not pastured .....	176	292	292	292
Average per acre .....	1 655.26	(NA)	(NA)	7 490	acres .....	7 490	18 057	18 057	18 057
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	110	261	261	261
Total cropland .....	332	(NA)	(NA)	8 249	acres .....	8 249	25 475	25 475	25 475
acres .....	72 046	78 980	78 980	67	Improved pastureland and rangeland .....	67	186	186	186
Harvested cropland .....	303	395	395	3 970	acres .....	3 970	16 785	16 785	16 785
acres .....	43 461	52 883	52 883	58	Pastureland and rangeland not improved .....	58	(NA)	(NA)	(NA)
Number of farms by acres harvested:				4 279	acres .....	4 279	8 690	8 690	8 690
1 to 49 acres .....	112	(NA)	(NA)	265	All other land (see text) .....	265	405	405	405
50 to 99 acres .....	66	(NA)	(NA)	5 439	acres .....	5 439	5 663	5 663	5 663
100 to 199 acres .....	68	(NA)	(NA)	17	Irrigated land .....	17	12	12	12
200 to 499 acres .....	43	(NA)	(NA)	236	acres .....	236	228	228	228
500 to 999 acres .....	8	(NA)	(NA)	300	Total pastureland (all types) .....	300	(NA)	(NA)	(NA)
1,000 acres and over .....	6	(NA)	(NA)	34 771	acres .....	34 771	46 656	46 656	46 656
1,000 to 1,999 acres .....	5	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	1	(NA)	(NA)		Grain or row crops farmed on the contour .....	21	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	232	182	182	1 594	acres .....	1 594	(NA)	(NA)	(NA)
acres .....	21 652	17 355	17 355	20	Stripcropping systems to control erosion .....	20	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	48	63	63	2 080	acres .....	2 080	(NA)	(NA)	(NA)
acres .....	1 483	4 305	4 305	5	Cropland and pastureland having terraces .....	5	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	6	24	24	183	acres .....	183	(NA)	(NA)	(NA)
acres .....	150	448	448						
Cropland in cultivated summer fallow .....	23	-	-						
acres .....	842	-	-						
Cropland idle .....	83	78	78						
acres .....	4 458	3 989	3 989						

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	353	424	98 094	303	93 838	43 461	17	5 054	236
Farms with--									
1 to 9 acres	18	19	70	6	45	33	-	-	-
10 to 49 acres	44	30	1 239	30	835	454	7	122	33
50 to 69 acres	16	14	923	12	696	380	-	-	-
70 to 99 acres	34	31	2 927	28	2 397	970	2	170	22
100 to 139 acres	37	47	4 326	34	4 019	1 612	-	-	-
140 to 179 acres	28	41	4 424	24	3 787	1 675	-	-	-
180 to 219 acres	31	39	6 146	27	5 380	2 110	1	216	11
220 to 259 acres	23	31	5 463	23	5 463	2 719	-	-	-
260 to 499 acres	74	107	24 376	72	23 716	10 301	5	1 392	34
500 to 999 acres	36	49	24 377	35	23 677	10 712	1	(D)	36
1,000 to 1,999 acres	6	12	7 819	6	7 819	4 862	-	-	-
2,000 acres and over	6	4	16 004	6	16 004	7 633	1	(D)	100

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	20	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	5.6	Cropland
Land in farms	acres	5 073	Harvested
Cropland	acres	3 572	Used only for pasture
Class 1-5 farms irrigated in 1969	number	17	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	4.8	Water used
Land in farms	acres	5 054	Class 1-5 farms with artificial drainage
Average per farm	acres	297.2	Proportion of class 1-5 farms
Cropland	acres	3 553	Land in farms
Harvested cropland	acres	1 234	Average per farm
Irrigated land	acres	236	Drained land
Average per farm	acres	13.8	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	353	3	424		farms	7	1	(NA)	
acres	98 094	197	132 003		acres	2 234	1	(NA)	
Harvested cropland	303	1	395		10 or fewer shareholders	5	1	(NA)	
acres	43 461	30	52 883		acres	830	1	(NA)	
Full owners	184	2	218		More than 10 shareholders	2	-	(NA)	
acres	28 559	157	(NA)		farms	1 404	-	(NA)	
Harvested cropland	146	-	(NA)		acres	1	-	(NA)	
acres	9 326	-	(NA)		Other	8	-	(NA)	
Part owners	97	-	127		Farm operators by age groups:				
acres	43 737	-	(NA)		Under 25 years	2	-	2	
Harvested cropland	94	-	(NA)		25 to 34 years	28	-	33	
acres	21 435	-	(NA)		35 to 44 years	52	1	59	
Tenants	72	1	76		45 to 54 years	92	1	132	
acres	25 798	40	(NA)		55 to 64 years	106	1	111	
Harvested cropland	63	1	(NA)		65 years and over	73	-	87	
acres	12 700	30	(NA)		Average age	54.1	49.3	(NA)	
Percent of tenancy	20.3	33.3	17.9		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	270	1	356	
Individual or family	305	2	(NA)		Not on farm operated	48	1	58	
acres	83 676	196	(NA)		Farm operators reporting days of work off farm	160	-	168	
Partnership	40	-	(NA)		1 to 49 days	26	-	35	
acres	12 176	-	(NA)		50 to 99 days	7	-	10	
					100 to 199 days	25	-	24	
					200 days and over	102	-	99	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	62	66	\$1 to \$2,499 (see text)	31	(X)
Class 2-- " \$20,000 to \$39,999	55	80	\$2,500 to \$4,999	67	113
Class 3-- " \$10,000 to \$19,999	57	76	\$5,000 to \$7,499	46	57
Class 4-- " \$5,000 to \$9,999	81	89	\$7,500 to \$9,999	35	33
Class 5-- " \$2,500 to \$4,999	98	113	\$10,000 to \$14,999	43	47
Market value of all agricultural products sold (see text)	farms	424	\$15,000 to \$19,999	14	29
dollars	9 975 030	9 749 826	\$20,000 to \$29,999	26	48
Average per farm	dollars	22 994	\$30,000 to \$39,999	29	32
			\$40,000 to \$59,999	24	32
			\$60,000 and over	38	34
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	30	(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	38	(X)	15	(X)	Turkeys	-	-	2	100
Chickens 3 months old or older	36	7 618	13	5 040	Turkey hens kept for breeding	-	-	-	-
Farms with--	34	(D)	13	5 040	Other turkeys	-	-	2	100
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	12	239	2	3 030
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	98	35 993	(NA)	28 289
Hens and pullets of laying age excluding started pullets	32	5 799	10	4 290	Broilers and other meat-type chickens	(NA)	(NA)	2	7 700
Pullets not yet of laying age	7	1 455	3	700	Turkeys	(NA)	(NA)	4	1 189
Other chickens	7	364	1	50					
Broilers and other meat-type chickens less than 3 months old	1	10	-	-					

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	300	(X)	290	(X)	(X)	(X)		
Any cattle, hogs, or sheep	258	(X)	269	(X)	(X)	(X)		
Cattle and calves	249	21 035	261	11 816	41	1 016		
Farms with--	51	527	78	831	28	200		
1 to 19	64	2 303	112	3 349	7	273		
20 to 49	65	4 568	47	3 167	4	(D)		
50 to 99	47	6 533	18	2 383	2	(D)		
100 to 199	22	7 104	6	2 086	-	-		
200 to 499	20	(D)	5	(D)	-	-		
500 and over	2	(D)	1	(D)	-	-		
Cattle	(X)	(X)	217	5 763	38	851		
Farms with--	(X)	(X)	62	292	20	94		
1 to 9	(X)	(X)	62	826	6	79		
10 to 19	(X)	(X)	70	2 071	7	265		
20 to 49	(X)	(X)	16	1 073	4	(D)		
50 to 99	(X)	(X)	7	1 501	1	(D)		
100 and over	(X)	(X)	4	542	1	(D)		
100 to 199	(X)	(X)	3	959	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	190	6 053	6	165		
Farms with--	(X)	(X)	49	234	2	14		
1 to 9	(X)	(X)	48	661	3	(D)		
10 to 19	(X)	(X)	54	1 693	-	-		
20 to 49	(X)	(X)	28	1 776	-	-		
50 to 99	(X)	(X)	11	1 689	1	(D)		
100 and over	(X)	(X)	9	(D)	1	(D)		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	199	6 583	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	217	3 585	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	73	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	344	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	337	28 709	351	17 113	(NA)	1 335		
Cattle	(NA)	(NA)	322	8 925	50	1 180		
Calves	(NA)	(NA)	273	8 188	19	155		
Detailed breakdown for 1969								
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	209	10 867	244	14 331	105	6 704	130	4 163
Farms with--	65	441	61	606	32	111	55	450
1 to 19	63	1 877	95	3 318	12	394	55	1 595
20 to 49	47	3 254	60	4 087	39	2 782	12	773
50 to 99	34	5 295	28	6 320	22	3 417	8	1 345
100 and over								
1964								
Total on place	291	15 216	(NA)	18 567	187	10 142	(NA)	5 074



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	52	3 720	55	4 567	101	5 333	81	7 170
Farms with—								
1 to 24	19	197	16	233	(NA)	(NA)	(NA)	(NA)
25 to 49	10	367	14	518	(NA)	(NA)	(NA)	(NA)
50 to 99	14	1 018	10	634	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 138	15	3 182	(NA)	(NA)	(NA)	(NA)
100 to 199	4	542	8	1 024	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 596	7	2 158	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	477	(X)	(X)	59	702	(X)	(X)
Other hogs and pigs	50	3 243	(X)	(X)	100	4 631	(X)	(X)
Feeder pigs sold	(X)	(X)	10	705	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	35	568	(X)	(X)	67	1 112	(X)	(X)
December 1 of preceding year and May 31	35	311	(X)	(X)	59	632	(X)	(X)
June 1 and November 30	29	257	(X)	(X)	54	480	(X)	(X)
Sheep and lambs	13	619	12	392	20	639	21	567
Any goats	3	4	-	-	-	-	2	7
All other livestock	124	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms . . . . .	285		Nematodes in crops	farms . . . . .	-	
	dollars . . . . .	772 150			acres on which used . . . . .	-	
Commercial fertilizer	farms . . . . .	253		Diseases in crops and orchards	farms . . . . .	10	
	acres on which used . . . . .	50 775			acres on which used . . . . .	191	
	tons . . . . .	9 498			dollars . . . . .	5 608	
	dollars . . . . .	647 649		Weeds or grass in crops	farms . . . . .	83	
Lime	farms . . . . .	91			acres on which used . . . . .	11 482	
	acres on which used . . . . .	5 016			dollars . . . . .	45 777	
	tons . . . . .	5 189		Weeds or brush in pasture	farms . . . . .	14	
	dollars . . . . .	40 183			acres on which used . . . . .	534	
Sprays, dusts, fumigants, etc. to control—					dollars . . . . .	656	
Insects on hay crops	farms . . . . .	22		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	4	
	acres on which used . . . . .	1 042			acres on which used . . . . .	134	
	dollars . . . . .	3 652		Insect control on livestock and poultry	farms . . . . .	231	
Insects on other crops	farms . . . . .	52			dollars . . . . .	70	
	acres on which used . . . . .	3 664			dollars . . . . .	3 991	
	dollars . . . . .	21 785					

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
Cropland used only for pasture	232	21 652	-	-	75	4 443	70	998	6	56
Improved pasture	67	3 970	-	-	30	1 380	29	282	2	16
Field corn for all purposes	189	17 125	-	-	153	15 665	146	3 781	13	810
Sorghums for all purposes	12	285	-	-	11	205	11	48	2	3
All small grains	148	8 052	-	-	116	6 656	110	1 350	13	155
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	208	-	-	10	43	9	6	1	2
Hay or grass silage	230	14 857	1	11	65	4 436	64	1 002	2	6
Field seeds	9	182	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	36	1 396	4	23	35	1 382	34	189	1	300
Berries for sale	6	33	1	10	3	16	3	1	-	-
Land in orchards (see text)	15	180	1	5	13	176	13	31	-	-
Nursery or greenhouse products	45	1 433	11	181	29	1 004	26	451	6	43
All other crops	3	14	-	-	3	14	3	7	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	158	11 785	886 327	-	-	-	219	9 049	554 624	-	-	-
For silage (tons, green weight)	96	5 187	68 256	-	-	-	176	7 669	78 796	-	-	-
Cut for green or dry fodder, hogged or grazed	7	153	(X)	-	-	-	(NA)	156	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	60	4 600	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	189	2 615	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	25	50	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	3	11	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	43	2 350	7 019	-	-	-	106	4 210	10 504	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	199	10 835	18 573	1	11	-	301	16 040	22 823	-	-	-
Small grain hay (tons, dry)	7	72	158	-	-	-	19	468	435	-	-	-
Other hay (tons, dry)	23	1 001	1 265	-	-	-	(NA)	2 501	2 170	-	-	-
Grass silage (tons, green)	8	327	1 595	-	-	-	35	832	5 325	-	-	-
Hay crops cut and fed green (tons, green)	11	272	2 275	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	6	156	5 051	-	-	-	45	1 053	67 552	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	27	114 332	1	8	-	9	14	73 808	-	-	-

Md.-Montgomery 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)	101	3 894	144 066	-	-	80	3 186	657	105	204	5 560	154 046	
Winter wheat (bushels)	101	3 894	144 066	-	-	80	3 186	657	105	-	-	-	
Oats for grain (bushels)	42	843	47 443	-	-	34	716	167	-	57	983	32 805	
Barley for grain (bushels)	85	3 276	167 410	-	-	69	2 722	520	49	141	3 848	180 495	
Rye for grain (bushels)	3	26	486	-	-	2	19	3	-	16	260	6 144	
Soybeans for beans (bushels)	2	165	4 300	-	-	-	-	-	-	3	98	1 118	
Peanuts for nuts (pounds)	3	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	2	298	-	-	3	2	1	-	27	5	313	
Tobacco (pounds)	6	40	42 600	-	-	6	40	5	2	5	18	20 327	
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	36	1 396	4	23	52	1 714
Selected vegetables						
Tomatoes	12	9	2	1	14	9
Sweet corn	33	754	1	4	47	814
Cucumbers and pickles	2	(Z)	-	-	1	-
Watermelons	1	(Z)	-	-	1	-
Snap beans, bush, pole	6	202	1	1	7	378

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	15	180	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	32	237	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	9	32	1 947	6	536	8	1 411	8	238 614
	1964	29	(NA)	2 071	11	395	27	1 676	14	517 664
Peaches, all (pounds)	1969	12	142	10 265	8	1 270	12	8 995	11	786 317
	1964	23	(NA)	11 015	10	525	21	10 490	14	912 309
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	12	142	10 265	8	1 270	12	8 995	11	786 317
Pears, all (pounds)	1969	4	(Z)	13	1	2	3	11	3	687
	1964	11	(NA)	70	7	37	8	33	5	4 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	4	(Z)	13	1	2	3	11	3	687
Cherries, all (pounds)	1969	5	2	122	2	10	4	112	4	7 272
	1964	11	(NA)	79	4	21	7	58	3	1 271
Tart (pounds)	1969	5	2	99	2	7	4	92	4	7 112
Sweet (pounds)	1969	2	(Z)	23	1	3	1	20	1	160
Plums and prunes, all (pounds)	1969	4	2	142	2	7	3	135	3	6 462
	1964	12	(NA)	140	4	16	9	124	5	5 432
Plums (pounds, fresh)	1969	4	2	142	2	7	3	135	3	6 462
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	1	651	4	298	4	353	3	360
	1964	15	(NA)	327	3	23	14	304	8	3 964

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	9	(X)	213	643 882	29	(X)	504	932 586
Sod	29	(X)	1 198	760 015	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	150	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	213 256	16	542 498	21	307 620	12	568 293
Flower seeds, vegetable seeds, and vegetable plants	3	32 490	-	90 511	6	5 128	-	17 161
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	13 659	29	53 872
Firewood and fuelwood	4	590	(NA)	(NA)
Sawlogs and veneer logs	5	3 820	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	860	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	810	1 087	Number of farms by acres harvested:		
Land in farms .....	92 156	113 965	50 to 99 acres .....	79	92
Average size of farm .....	113.7	104.8	100 to 199 acres .....	25	33
Approximate land area .....	310 400	310 405	200 to 499 acres .....	12	15
Proportion in farms .....	29.7	36.7	500 to 999 acres .....	2	4
			1,000 acres and over .....	-	1
Value of land and buildings .....	134 383 257	(NA)	Cropland used only for pasture or grazing .....	242	313
Average per farm .....	165 905	97 946	farms .....	9 065	9 977
Average per acre .....	1 458.21	961.32	acres .....		
Land in Farms According to Use			All other cropland (see text) .....	359	(NA)
Total cropland .....	761	1 067	farms .....	12 731	14 509
Harvested cropland .....	43 269	55 079	acres .....		
Number of farms by acres harvested:	21 473	30 593	Woodland including woodland pasture .....	472	654
1 to 9 acres .....	320	474	farms .....	30 977	42 002
10 to 19 acres .....	153	206	acres .....		
20 to 29 acres .....	74	109	All other land (see text) .....	576	(NA)
30 to 49 acres .....	58	101	farms .....	17 910	16 874
			acres .....		
			Irrigated land .....	55	33
			farms .....	682	464
			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 .....	810	92 156	723	87 447	21 473	55	16 985	682	1 087	113 965	1 035	30 593
Farms with—												
1 to 9 acres .....	143	6 675	124	6 222	423	8	53	39	227	1 121	216	779
10 to 49 acres .....	260	6 659	222	5 557	1 932	5	102	35	363	8 636	339	3 145
50 to 69 acres .....	63	3 701	58	3 399	867	6	342	66	72	4 182	70	1 209
70 to 99 acres .....	81	6 842	66	5 626	1 607	7	594	98	109	9 119	105	2 638
100 to 139 acres .....	90	10 725	84	10 030	2 879	10	1 178	95	113	13 240	105	3 560
140 to 179 acres .....	53	8 536	53	8 536	2 448	5	800	59	68	10 501	67	2 651
180 to 219 acres .....	33	6 473	31	6 077	1 545	3	589	25	23	4 543	23	1 181
220 to 259 acres .....	17	4 081	17	4 081	993	5	1 200	38	23	5 368	22	1 274
260 to 499 acres .....	42	14 122	41	13 822	3 888	3	915	64	60	19 952	59	5 635
500 to 999 acres .....	22	14 554	21	13 909	2 666	2	(D)	155	18	11 147	18	3 073
1,000 to 1,999 acres .....	5	(D)	5	(D)	1 779	-	-	-	7	8 442	7	1 882
2,000 acres and over .....	1	(D)	1	(D)	446	1	(D)	8	4	17 715	4	3 566

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 .....	810	1 087	113	316	Under 25 years .....	23	17	2	(NA)
acres .....	92 156	113 965	5 702	13 761	25 to 34 years .....	60	103	6	(NA)
Harvested cropland .....	723	1 035	106	309	35 to 44 years .....	147	220	10	(NA)
acres .....	21 473	30 593	1 217	3 925	45 to 54 years .....	193	288	29	(NA)
Full owners .....	568	590	74	101	55 to 64 years .....	216	255	46	(NA)
acres .....	60 143	45 663	3 707	3 561	65 years and over .....	171	204	20	(NA)
Harvested cropland .....	492	552	67	97	Average age .....	52.3	51.8	54.3	(NA)
acres .....	9 603	10 567	588	615	Farm operators by place of residence:				
Part owners .....	112	183	12	67	On farm operated .....	632	919	79	(NA)
acres .....	18 325	25 985	800	2 823	Not on farm operated .....	108	(NA)	19	(NA)
Harvested cropland .....	106	175	12	66	Farm operators reporting days of work				
acres .....	6 651	10 018	266	963	off farm .....	470	599	63	(NA)
Tenants .....	130	306	27	147	1 to 49 days .....	48	129	7	(NA)
acres .....	13 688	25 575	1 195	6 112	50 to 99 days .....	42		8	(NA)
Harvested cropland .....	125	300	27	145	100 to 199 days .....	66	470	14	(NA)
acres .....	5 219	7 862	363	2 081	200 days and over .....	314		34	(NA)
Percent of tenancy .....	16.0	28.2	23.8	46.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....	5 773 898	6 858 150
Class 1—Sales of \$40,000 and over .....	16	15	dollars .....		
Class 2— " \$20,000 to \$39,999 .....	28	29	Average per farm .....	7 128	6 309
Class 3— " \$10,000 to \$19,999 .....	89	113	Crops including nursery products and hay .....	681	(NA)
Class 4— " \$5,000 to \$9,999 .....	167	223	dollars .....	4 336 114	5 630 912
Class 5— " \$2,500 to \$4,999 .....	179	217	Forest products .....	24	49
Class 6 (see text) .....	46	115	dollars .....	43 457	93 366
Part time (see text) .....	210	261	Livestock, poultry, and their products .....	261	(NA)
Part retirement (see text) .....	73	109	dollars .....	1 394 327	1 122 725
Abnormal (see text) .....	2	5			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	75	54		
\$250 to \$499	34	55		
\$500 to \$999	85	99		
\$1,000 to \$1,499	69	102		
\$1,500 to \$1,999	59	88		
\$2,000 to \$2,499	37	88		
\$2,500 and over	451	601		
Farms with farm-related income from--				
Customwork and other agricultural services	70	886	49	(NA)
Recreational services	9		9	9
Government farm programs	39	730	11	150
			107	(NA)
			39	480
				(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	4	445 510	1	087 (NA)
Number of farms with expenditures of--				
\$1 to \$499	109	(NA)		
\$500 to \$999	107	(NA)		
\$1,000 to \$1,999	142	(NA)		
\$2,000 to \$2,999	109	(NA)		
\$3,000 to \$4,999	155	(NA)		
\$5,000 to \$9,999	109	(NA)		
\$10,000 and over	79	(NA)		
Items reported both years	2	715 581	3	502 709
Livestock and poultry		150		233
dollars		246 839		103 235
Feed for livestock and poultry		256		457
dollars		506 335		634 025
Commercially mixed formula feeds		170		296
dollars		1 576		5 079
tons		147 413		459 775
Seeds, bulbs, plants, and trees		422		650
dollars		208 653		198 315
Commercial fertilizer		712		933
dollars		455 829		494 555
Lime		195		226
dollars		30 364		(NA)
Other agricultural chemicals (see text)		258		(NA)
dollars		44 630		(NA)
Gasoline and other petroleum fuel and oil for the farm business		797		1 029
dollars		320 695		378 165
Hired farm labor		536		637
dollars		892 946		1 625 050
Contract labor, machine hire, and customwork		276		312
dollars		84 284		69 364
All other production expenses		697		(NA)
dollars		1 654 935		(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	782	5 284 123	415	1 089 647
By value groups:			219	1 429 946
\$1 to \$999	22	10 780	80	1 018 810
			46	1 734 940
				(NA)

Selected Machinery and Equipment	1969				1964			
	Equipment manufactured --		Equipment manufactured --		Equipment manufactured --		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	588	897	433	572	280	325	963	1 485
Motortrucks including pickups	513	818	258	354	331	464	630	1 049
Tractors other than garden tractors and motor tillers	695	1 497	248	412	543	1 085	825	1 679
Riding garden tractors 7 hp and over	143	154	111	118	32	36	(NA)	(NA)
Grain and bean combines, self-propelled	35	37	17	18	18	19	38	42
Cornpickers, corn heads, and picker-shellers	82	89	37	38	48	51	87	91
Pickup balers	134	137	51	52	84	85	134	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	264	(X)	224	(X)	467	(NA)	(NA)	(NA)
Cattle and calves	204	5 351	174	2 476	325	7 209	239	3 475
Farms with--								
1 to 4	34	108	65	167	181	(NA)	(NA)	(NA)
5 to 9	52	355	42	272	51	(NA)	(NA)	(NA)
10 to 19	46	603	33	448	3	(NA)	(NA)	(NA)
20 and over	72	4 285	34	1 589	93	(NA)	(NA)	(NA)
Cows and heifers that had calved	170	2 508	(X)	(X)	286	3 512	(NA)	(NA)
Milk cows	49	446	(X)	(X)	125	787	(NA)	(NA)
Farms with--								
1 or 2	32	45	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	10	35	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	4	22	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	3	344	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	117	6 605	84	11 956	273	10 056	105	10 414
Farms with--								
1 to 4	37	100	9	23	192	(NA)	(NA)	(NA)
5 to 9	23	152	10	76	42	(NA)	(NA)	(NA)
10 to 24	20	293	23	349	39	(NA)	(NA)	(NA)
25 and over	37	6 060	42	11 508	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	36	2 913	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	940	(X)	(X)	99	1 100	(X)	(X)
December 1 of preceding year and May 31	61	498	(X)	(X)	69	587	(X)	(X)
June 1 and November 30	62	442	(X)	(X)	73	513	(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 . . . . .	12	1 982	10	1 011	12	1 455	8	318
Horses and ponies . . . . .	136	851	19	58	(NA)	(NA)	18	112
Chickens 3 months old or older . . . . .	96	17 675	13	6 394	270	27 981	(NA)	9 373
Farms with-								
1 to 99 . . . . .	77	2 270	5	298	234	(NA)	(NA)	(NA)
100 to 399 . . . . .	12	2 055	5	1 211	26	(NA)	(NA)	(NA)
400 to 1,599 . . . . .	5	(0)	1	400	8	(NA)	(NA)	(NA)
1,600 and over . . . . .	2	(0)	2	4 485	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	93	16 578	13	6 394	249	24 200	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) . . . . .	2	500	-	-	(NA)	(NA)	1	(0)
Other livestock and poultry . . . . .	42	(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 . . . . .	222	427	427	834	Hay, excluding sorghum hay . . . . .	202	(NA)	(NA)	(NA)
For grain . . . . .	209	362	362	724	acres . . . . .	4 179	5 783	5 783	5 783
acres . . . . .	6 831	7 403	7 403	14 806	tons . . . . .	6 536	6 957	6 957	6 957
bushels . . . . .	444 864	338 115	338 115	676 230	Cotton . . . . .	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . . .	31	(NA)	(NA)	0	acres . . . . .	-	-	-	-
acres . . . . .	665	1 098	1 098	2 196	bales . . . . .	-	-	-	-
Sorghums for all purposes except sirup . . . . .	3	-	-	0	Peanuts for nuts . . . . .	-	-	-	-
For grain or seed . . . . .	2	-	-	0	acres . . . . .	-	-	-	-
acres . . . . .	60	-	-	0	pounds . . . . .	-	-	-	-
bushels . . . . .	4 800	-	-	0	Tobacco . . . . .	526	835	835	835
Cut for silage, dry forage or hay, or hogged or grazed . . . . .	1	(NA)	(NA)	0	acres . . . . .	4 580	7 893	7 893	7 893
acres . . . . .	3	-	-	0	pounds . . . . .	4 472 118	7 139 250	7 139 250	7 139 250
Wheat for grain . . . . .	99	182	182	364	Irish potatoes and sweetpotatoes . . . . .	48	(NA)	(NA)	(NA)
acres . . . . .	1 172	2 749	2 749	5 498	acres . . . . .	52	97	97	97
bushels . . . . .	32 727	62 245	62 245	124 490	Vegetables, sweet corn, or melons for sale . . . . .	66	45	45	45
Other small grains for grain . . . . .	31	(NA)	(NA)	0	acres . . . . .	438	339	339	339
acres . . . . .	338	1 078	1 078	2 156	acres . . . . .	24	24	24	24
Soybeans for beans . . . . .	92	108	108	216	acres . . . . .	32	22	22	22
acres . . . . .	2 801	3 796	3 796	7 592	Land in orchards (see text) . . . . .	18	39	39	39
bushels . . . . .	78 760	50 336	50 336	100 672	acres . . . . .	74	93	93	93
					Other crops . . . . .	43	(NA)	(NA)	(NA)
					acres . . . . .	453	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection . . . . .	15	(NA)	(NA)	(NA)
					acres . . . . .	221 586	474 151	474 151	474 151
					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 . . . . .	479	597	597	746	Total woodland . . . . .	303	394	394	394
Land in farms . . . . .	65 673	83 247	83 247	104 000	acres . . . . .	20 391	29 488	29 488	29 488
Average size of farm . . . . .	137.1	139.4	139.4	173.7	Woodland pastured . . . . .	117	128	128	128
Value of land and buildings . . . . .	96 971 603	(NA)	(NA)	117 600 000	acres . . . . .	6 313	5 012	5 012	5 012
Average per farm . . . . .	202 445	(NA)	(NA)	196 836	Woodland not pastured . . . . .	233	344	344	344
Average per acre . . . . .	1 476.58	(NA)	(NA)	1 399.6	acres . . . . .	14 078	24 476	24 476	24 476
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	52	99	99	99
Total cropland . . . . .	469	(NA)	(NA)	588	acres . . . . .	2 465	4 138	4 138	4 138
acres . . . . .	34 474	42 552	42 552	52 464	Improved pastureland and rangeland . . . . .	28	32	32	32
Harvested cropland . . . . .	466	581	581	713	acres . . . . .	1 662	754	754	754
acres . . . . .	18 912	25 682	25 682	31 549	Pastureland and rangeland not improved . . . . .	26	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres . . . . .	803	3 384	3 384	3 384
1 to 49 acres . . . . .	353	(NA)	(NA)	442	All other land (see text) . . . . .	315	484	484	484
50 to 99 acres . . . . .	75	(NA)	(NA)	93	acres . . . . .	8 343	7 070	7 070	7 070
100 to 199 acres . . . . .	25	(NA)	(NA)	31	Irrigated land . . . . .	51	28	28	28
200 to 499 acres . . . . .	11	(NA)	(NA)	14	acres . . . . .	644	442	442	442
500 to 999 acres . . . . .	2	(NA)	(NA)	3	Total pastureland (all types) . . . . .	222	(NA)	(NA)	(NA)
1,000 acres and over . . . . .	-	(NA)	(NA)	0	acres . . . . .	14 715	16 365	16 365	16 365
1,000 to 1,999 acres . . . . .	-	(NA)	(NA)	0	Conservation Practices				
2,000 acres and over . . . . .	-	(NA)	(NA)	0	Grain or row crops farmed on the contour . . . . .	19	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing . . . . .	148	196	196	244	acres . . . . .	511	(NA)	(NA)	(NA)
acres . . . . .	5 937	7 215	7 215	8 659	Stripcropping systems to control erosion . . . . .	28	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	144	157	157	196	acres . . . . .	475	(NA)	(NA)	(NA)
acres . . . . .	2 850	3 052	3 052	245	Cropland and pastureland having terraces . . . . .	12	(NA)	(NA)	(NA)
Cropland on which all crops failed . . . . .	28	47	47	61	acres . . . . .	352	(NA)	(NA)	(NA)
acres . . . . .	269	750	750	819					
Cropland in cultivated summer fallow . . . . .	23	-	-	30					
acres . . . . .	755	-	-	945					
Cropland idle . . . . .	178	236	236	294					
acres . . . . .	5 751	5 853	5 853	7 297					

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	479	597	65 673	466	64 176	18 912	51	6 455	644
Farms with--									
1 to 9 acres	46	60	278	43	275	235	8	53	39
10 to 49 acres	129	156	3 325	125	3 175	1 374	5	102	35
50 to 69 acres	33	35	1 938	31	1 811	573	5	292	60
70 to 99 acres	57	76	4 828	56	4 756	1 428	7	594	98
100 to 139 acres	65	96	7 724	65	7 724	2 602	9	1 062	78
140 to 179 acres	46	57	7 455	46	7 455	2 360	5	800	59
180 to 219 acres	26	20	5 089	25	4 889	1 316	2	383	18
220 to 259 acres	14	20	3 342	14	3 342	916	5	1 200	38
260 to 499 acres	37	51	12 510	36	12 210	3 698	3	915	64
500 to 999 acres	22	17	14 554	21	13 909	2 666	2	1 054	155
1,000 to 1,999 acres	4	6	4 630	4	4 630	1 744	-	-	-
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	60	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.	12.5	Cropland
Land in farms	acres.	7 641	Harvested
Cropland	acres.	4 570	Used only for pasture
Class 1-5 farms irrigated in 1969	number.	51	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	10.6	Water used
Land in farms	acres.	6 455	Class 1-5 farms with artificial drainage
Average per farm	acres.	126.5	Proportion of class 1-5 farms
Cropland	acres.	3 868	Land in farms
Harvested cropland	acres.	2 423	Average per farm
Irrigated land	acres.	644	Drained land
Average per farm	acres.	12.6	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number.
			7
			Land in farms
			acres.
			894

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. 479	74	597		10 or fewer shareholders	farms. 7	4	(NA)	
Harvested cropland	acres. 65 673	4 442	83 247		More than 10 shareholders	acres. 452	279	(NA)	
	farms. 466	73	581		Other	farms. 7	4	(NA)	
	acres. 18 912	1 087	25 682			acres. 452	279	(NA)	
Full owners	farms. 290	40	272		Farm operators by age groups:				
Harvested cropland	acres. 36 571	2 616	(NA)		Under 25 years	farms. 15	2	8	
	farms. 278	39	(NA)		25 to 34 years	acres. 34	4	53	
	acres. 7 498	489	(NA)		35 to 44 years	farms. 71	4	121	
Part owners	farms. 92	11	106		45 to 54 years	acres. 128	18	167	
Harvested cropland	acres. 16 793	751	(NA)		55 to 64 years	farms. 134	32	153	
	farms. 91	11	(NA)		65 years and over	acres. 97	14	95	
	acres. 6 473	263	(NA)		Average age	farms. 52.6	55.0	(NA)	
Tenants	farms. 97	23	216		Farm operators by place of residence:				
Harvested cropland	acres. 12 309	1 075	(NA)		On farm operated	farms. 378	50	506	
	farms. 97	23	(NA)		Not on farm operated	acres. 60	14	53	
	acres. 4 941	335	(NA)		Farm operators reporting days of work off farm				
Percent of tenancy	20.2	31.0	36.1		1 to 49 days	farms. 229	33	281	
Farms by type of organization					50 to 99 days	acres. 34	6	56	
Individual or family	farms. 404	63	(NA)		100 to 199 days	farms. 33	7	30	
Partnership	acres. 54 325	3 482	(NA)		200 days and over	farms. 40	7	41	
	farms. 63	7	(NA)			acres. 122	13	154	
	acres. 10 573	681	(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	16	15	\$1 to \$2,499 (see text)	30	(X)
Class 2-- " \$20,000 to \$39,999	28	29	\$2,500 to \$4,999	149	218
Class 3-- " \$10,000 to \$19,999	89	113	\$5,000 to \$7,499	103	128
Class 4-- " \$5,000 to \$9,999	167	223	\$7,500 to \$9,999	64	95
Class 5-- " \$2,500 to \$4,999	179	217	\$10,000 to \$14,999	64	83
Market value of all agricultural products sold (see text)	farms. 479	597	\$15,000 to \$19,999	25	30
	dollars. 5 170 817	5 948 539	\$20,000 to \$29,999	19	22
Average per farm	dollars. 10 795	9 964	\$30,000 to \$39,999	9	7
			\$40,000 to \$59,999	7	6
			\$60,000 and over	9	12
			\$60,000 to \$79,999	2	(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: Farm type, 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: Farm type, 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: Farm type, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars, 1969 Equipment manufactured— 1965 or later Farms reporting, 1969 Equipment manufactured— 1965 or later Number, 1964 Equipment manufactured— 1964 or earlier Farms reporting, 1964 Equipment manufactured— 1964 or earlier Number. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

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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	68	(X)	14	(X)	Turkeys	2	20	1	12
Chickens 3 months old or older	65	11 225	10	3 665	Turkey hens kept for breeding	2	4	-	-
Farms with--					Other turkeys	2	16	1	12
1 to 1,599	64	(0)	9	1 765	Ducks, geese, and other poultry	9	600	3	5 060
1,600 to 3,199	-	-	1	1 900	1964				
3,200 to 9,999	1	(0)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	163	16 584	(NA)	4 378
Hens and pullets of laying age excluding started pullets	64	10 754	10	3 665	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	445	-	-	Turkeys	(NA)	(NA)	4	163
Other chickens	8	26	-	-					
Broilers and other meat-type chickens less than 3 months old	2	500	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	203	(X)	157	(X)	(X)	(X)
Any cattle, hogs, or sheep	166	(X)	148	(X)	(X)	(X)
Cattle and calves	135	3 428	122	1 920	20	282
Farms with--						
1 to 19	80	682	90	612	15	81
20 to 49	33	1 003	24	709	4	120
50 to 99	16	1 029	7	(0)	1	81
100 to 199	6	714	1	(0)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	80	908	17	244
Farms with--						
1 to 9	(X)	(X)	56	165	10	29
10 to 19	(X)	(X)	9	114	3	39
20 to 49	(X)	(X)	10	303	3	95
50 to 99	(X)	(X)	5	326	1	81
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	101	1 012	7	38
Farms with--						
1 to 9	(X)	(X)	70	254	6	13
10 to 19	(X)	(X)	14	193	-	-
20 to 49	(X)	(X)	15	446	1	25
50 to 99	(X)	(X)	2	119	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	90	711	(X)	(X)	(X)	(X)
Bulls and steers, including calves	117	1 022	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	299	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	223	5 290	174	2 802	(NA)	498
Cattle	(NA)	(NA)	119	1 503	19	361
Calves	(NA)	(NA)	133	1 299	13	137

	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	123	1 695	132	3 229	40	199	102	1 496
Farms with--								
1 to 19	92	521	78	627	38	85	73	448
20 to 49	23	659	34	1 026	-	-	23	655
50 to 99	8	515	14	864	2	114	6	393
100 and over	-	-	6	712	-	-	-	-
1964								
Total on place	199	2 639	(NA)	4 891	82	399	(NA)	2 240



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	83	4 791	56	9 244	169	7 646	66	7 401
Farms with—								
1 to 24 .....	56	359	28	336	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	13	420	6	189	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	4	289	9	630	(NA)	(NA)	(NA)	(NA)
100 and over .....	10	3 723	13	8 089	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	4	461	6	907	(NA)	(NA)	(NA)	(NA)
200 and over .....	6	3 262	7	7 182	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	47	410	(X)	(X)	72	850	(X)	(X)
Other hogs and pigs .....	75	4 381	(X)	(X)	157	6 796	(X)	(X)
Feeder pigs sold .....	(X)	(X)	24	1 687	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	48	476	(X)	(X)	72	620	(X)	(X)
December 1 of preceding year								
and May 31 .....	42	242	(X)	(X)	50	290	(X)	(X)
June 1 and November 30 .....	42	234	(X)	(X)	56	330	(X)	(X)
Sheep and lambs .....	4	62	5	175	8	268	6	145
Any goats .....	1	1	-	-	-	-	-	-
All other livestock .....	74	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	457	458 883	Nematodes in crops .....	4	27
Commercial fertilizer .....	448	15 090	acres on which used .....	728	9
acres on which used .....	5 427	398 759	Diseases in crops and orchards .....	85	616
tons .....	20 802		acres on which used .....	63	21 131
dollars .....	121		Weeds or grass in crops .....	2	2
Lime .....	2 401		acres on which used .....	22	90
acres on which used .....	2 285		Weeds or brush in pasture .....	7	40
tons .....	20 802		acres on which used .....	664	20
dollars .....	2		Chemicals for defoliation or for growth	350	7
Sprays, dusts, fumigants, etc. to control—	17		control of crops or thinning of fruit .....	40	664
insects on hay crops .....	74		acres on which used .....	20	350
acres on which used .....	93		Insect control on livestock and poultry .....	20	350
dollars .....	1 332				
farms .....	13 767				
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		Liquid			
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture .....	148	5 937	1	101	32	1 146	30	406	2	2
Improved pasture .....	28	1 662	-	-	7	193	6	35	1	1
Field corn for all purposes .....	174	6 962	1	20	123	5 808	123	1 179	8	112
Sorghums for all purposes .....	3	63	-	-	2	60	2	20	-	-
All small grains .....	97	1 343	1	6	51	840	48	157	3	2
Field crops other than corn, sorghums,	408	6 983	43	400	402	5 949	402	3 118	5	6
small grains, silage, and field seeds .....										
Hay or grass silage .....	142	3 009	2	38	23	526	23	192	-	-
Field seeds .....	2	55	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	31	330	2	44	29	325	29	111	1	10
Berries for sale .....	17	27	1	7	10	19	10	11	-	-
Land in orchards (see text) .....	4	34	1	1	3	30	3	4	-	-
Nursery or greenhouse products .....	24	257	8	22	10	176	9	60	1	1
All other crops .....	3	102	-	-	-	-	-	-	-	-

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) .....	164	6 502	428 851	1	20		253	6 480	304 307			
For silage (tons, green weight) .....	20	359	4 473	-	-		30	570	6 097			
Cut for green or dry fodder,												
hogged or grazed .....	9	101	(X)	-	-		(NA)	294	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	2	60	4 800	-	-		-	-	-			
For silage (tons, green weight) .....	-	-	-	-	-		-	-	-			
Cut for dry forage or												
hay (tons, dry weight) .....	1	3	2	-	-		(NA)	(NA)	(NA)			
Hogged or grazed .....	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	10	224	583	-	-		19	295	693			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	79	1 570	2 405	1	20		87	2 116	2 581			
Small grain hay (tons, dry) .....	11	120	111	-	-		10	57	35			
Other hay (tons, dry) .....	67	1 077	1 208	1	18		(NA)	2 108	2 229			
Grass silage (tons, green) .....	2	18	157	-	-		3	93	405			
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	1	4	1 000	-	-		3	15	540			
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-			
Strawberries (pounds) .....	16	26	83 615	1	7		15	15	30 563			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	82	1 031	29 411	-	-	45	693	125	2	146	2 455	56 305
Winter wheat (bushels)	82	1 031	29 411	-	-	45	693	125	2	-	-	-
Oats for grain (bushels)	8	46	1 361	-	-	5	22	5	-	22	220	5 822
Barley for grain (bushels)	9	108	5 003	-	-	7	52	14	-	11	200	6 525
Rye for grain (bushels)	17	158	3 079	1	6	6	73	14	-	44	476	9 505
Soybeans for beans (bushels)	76	2 651	74 838	1	2	41	1 646	210	-	84	3 522	47 441
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	24	2 715	2	3	17	19	17	(Z)	58	19	2 110
Tobacco (pounds)	399	4 283	4 204 151	42	395	399	4 261	2 875	6	513	6 802	6 375 607
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	31	330	2	44	22	201
Selected vegetables						
Tomatoes	25	50	2	5	20	35
Sweet corn	21	177	1	25	10	27
Cucumbers and pickles	7	6	1	(Z)	4	5
Watermelons	8	5	1	(Z)	7	18
Snap beans, bush, pole	10	10	1	3	7	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		Farms reporting
Land in orchards (see text)									
1969	4	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	20	60	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	4	22	1 504	7	1 343	4	161	2	25 250
1964	19	(NA)	578	17	184	17	394	5	8 418
Peaches, all (pounds)									
1969	2	7	543	1	523	2	20	1	1 344
1964	13	(NA)	175	4	63	12	112	7	14 228
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	7	543	1	523	2	20	1	1 344
Pears, all (pounds)									
1969	1	(Z)	10	-	-	1	10	-	-
1964	10	(NA)	232	-	-	9	232	4	15 150
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	10	-	-	1	10	-	-
Cherries, all (pounds)									
1969	1	(Z)	9	1	1	1	8	1	680
1964	9	(NA)	29	3	9	8	20	5	185
Tart (pounds)									
1969	1	(Z)	4	-	-	1	4	1	520
1964	1	(Z)	5	1	1	1	4	1	160
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	25	3	10	6	15	1	1 400
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	87	2	18	6	69	3	612

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	11	(X)	71	(D)	19	(X)	71	128 216
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	601	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	218 060	61	580 984	22	415 928	80	690 631
Flower seeds, vegetable seeds, and vegetable plants	3	2 950	1	5 502	11	34 038	-	53 643
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	36 530	29	67 028
Firewood and fuelwood	7	1 290	(NA)	(NA)
Sawlogs and veneer logs	1	2 400	(NA)	(NA)
Pulpwood	1	1 187	(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 . . . . .	551	641	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	170 589	177 695	50 to 99 acres . . . . .	75	100
Average size of farm . . . . . acres . . . . .	309.5	277.2	100 to 199 acres . . . . .	163	195
Approximate land area . . . . . acres . . . . .	240 192	238 725	200 to 499 acres . . . . .	118	137
Proportion in farms . . . . . percent . . . . .	71.0	74.4	500 to 999 acres . . . . .	26	25
Value of land and buildings . . . . . dollars . . . . .	85 321 640	(NA)	1,000 acres and over . . . . .	13	5
Average per farm . . . . . dollars . . . . .	154 848	82 132	Cropland used only for pasture or grazing . . . . . farms . . . . .	236	414
Average per acre . . . . . dollars . . . . .	500.15	294.48	acres . . . . .	9 843	18 340
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	299	(NA)
Total cropland . . . . . farms . . . . .	532	624	acres . . . . .	16 966	12 662
Harvested cropland . . . . . acres . . . . .	130 647	132 857	Woodland including woodland pasture . . . . . farms . . . . .	381	502
acres . . . . .	506	598	acres . . . . .	31 029	35 650
acres . . . . .	103 838	101 855	All other land (see text) . . . . . farms . . . . .	335	(NA)
Number of farms by acres harvested:			acres . . . . .	8 913	9 181
1 to 9 acres . . . . .	15	40	Irrigated land . . . . . farms . . . . .	18	17
10 to 19 acres . . . . .	31	33	acres . . . . .	2 518	1 042
20 to 29 acres . . . . .	22	19			
30 to 49 acres . . . . .	43	44			

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 . . . . .	551	170 589	506	167 803	103 838	18	7 356	2 518	641	177 695	598	101 855	
Farms with—													
1 to 9 acres . . . . .	16	60	2	14	6	—	—	—	26	121	11	36	
10 to 49 acres . . . . .	48	1 546	31	1 066	632	—	—	—	70	1 787	58	807	
50 to 99 acres . . . . .	12	699	12	699	366	—	—	—	21	1 246	18	554	
70 to 99 acres . . . . .	37	3 057	33	2 733	1 250	—	—	—	33	2 814	29	1 069	
100 to 139 acres . . . . .	54	6 414	53	6 296	3 212	1	133	110	50	5 993	49	3 246	
140 to 179 acres . . . . .	63	10 086	58	9 276	5 384	3	495	167	65	10 351	62	5 896	
180 to 219 acres . . . . .	53	10 604	53	10 604	6 611	3	599	29	68	13 496	65	7 233	
220 to 259 acres . . . . .	49	11 716	46	11 008	6 568	—	—	—	59	14 064	59	8 311	
260 to 499 acres . . . . .	131	46 241	130	45 941	27 459	8	3 042	498	155	55 007	154	32 161	
500 to 999 acres . . . . .	62	40 515	62	40 515	24 923	1	(D)	404	80	51 273	79	30 022	
1,000 to 1,999 acres . . . . .	24	(D)	24	(D)	(D)	2	(D)	1 310	12	(D)	12	(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 . . . . .	551	641	8	36	Farm operators by age groups:				
acres . . . . .	170 589	177 695	1 467	2 447	Under 25 years . . . . .	9	15	—	(NA)
Harvested cropland . . . . . farms . . . . .	506	598	8	29	25 to 34 years . . . . .	81	79	—	(NA)
acres . . . . .	103 838	101 855	717	1 340	35 to 44 years . . . . .	106	145	3	(NA)
Full owners . . . . . farms . . . . .	343	324	7	23	45 to 54 years . . . . .	148	174	3	(NA)
acres . . . . .	73 686	61 713	1 097	863	55 to 64 years . . . . .	144	141	2	(NA)
Harvested cropland . . . . . farms . . . . .	300	284	7	17	65 years and over . . . . .	63	87	—	(NA)
acres . . . . .	37 589	29 186	641	241	Average age . . . . .	49.2	49.6	51.0	(NA)
Part owners . . . . . farms . . . . .	101	132	1	9	Farm operators by place of residence:				
acres . . . . .	54 889	51 528	370	1 365	On farm operated . . . . .	405	577	3	(NA)
Harvested cropland . . . . . farms . . . . .	100	132	1	9	Not on farm operated . . . . .	91	(NA)	5	(NA)
acres . . . . .	36 520	32 428	76	916	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	107	177	—	4	off farm . . . . .	259	235	7	(NA)
acres . . . . .	42 014	56 328	—	219	1 to 49 days . . . . .	52	103	—	(NA)
Harvested cropland . . . . . farms . . . . .	106	174	—	3	50 to 99 days . . . . .	24	—	1	(NA)
acres . . . . .	29 729	36 262	—	183	100 to 199 days . . . . .	42	—	2	(NA)
Percent of tenancy . . . . .	19.4	27.6	0.0	11.1	200 days and over . . . . .	141	—	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 . . . . .	14 091 376	11 097 500
Class 1—Sales of \$40,000 and over . . . . .	94	63	Average per farm . . . . . dollars . . . . .	25 574	17 313
Class 2— " \$20,000 to \$39,999 . . . . .	131	124	Crops including nursery products and hay . . . . . farms . . . . .	493	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	100	152	dollars . . . . .	7 402 938	4 547 359
Class 4— " \$5,000 to \$9,999 . . . . .	78	101	Forest products . . . . . farms . . . . .	27	22
Class 5— " \$2,500 to \$4,999 . . . . .	38	59	dollars . . . . .	123 539	17 414
Class 6 (see text) . . . . .	20	39	Livestock, poultry, and their products . . . . . farms . . . . .	341	(NA)
Part time (see text) . . . . .	72	61	dollars . . . . .	6 564 899	6 521 117
Part retirement (see text) . . . . .	18	42			
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	21	34	Customwork and other	82	(NA)
\$250 to \$499	5	28	agricultural services . . . . . farms . . . . .	352 904	(NA)
\$500 to \$999	22	28			
\$1,000 to \$1,499	18	20	Recreational services . . . . . farms . . . . .	17	15
\$1,500 to \$1,999	29	19		152 084	11 700
\$2,000 to \$2,499	19	13	Government farm programs . . . . . farms . . . . .	552 165	(NA)
\$2,500 and over	437	499			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	551	635	Seeds, bulbs, plants, and trees . . . . . farms . . . . .	465	600
	11 163 151	(NA)		462 054	353 125
Number of farms with expenditures of--			Commercial fertilizer . . . . . farms . . . . .	471	594
\$1 to \$499	30	(NA)		1 761 333	1 408 650
\$500 to \$999	22	(NA)	Lime . . . . . farms . . . . .	236	364
\$1,000 to \$1,999	35	(NA)		167 954	(NA)
\$2,000 to \$2,999	28	(NA)	Other agricultural chemicals (see text) . . . . . farms . . . . .	261	(NA)
\$3,000 to \$4,999	52	(NA)		208 037	(NA)
\$5,000 to \$9,999	100	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	540	609
\$10,000 and over	284	(NA)		625 024	742 885
Items reported both years . . . . . dollars . . . . .	6 767 143	6 258 420	Hired farm labor . . . . . farms . . . . .	325	425
Livestock and poultry . . . . . farms . . . . .	229	261		1 159 321	1 169 450
	630 440	737 525	Contract labor, machine hire, and customwork . . . . . farms . . . . .	346	401
Feed for livestock and poultry . . . . . farms . . . . .	326	438		406 128	282 435
	1 722 843	1 564 350	All other production expenses . . . . . farms . . . . .	511	(NA)
Commercially mixed formula feeds . . . . . farms . . . . .	254	411		4 020 017	(NA)
	14 405	14 149			
	1 242 542	1 328 650			

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars*
Estimated market value of all machinery and equipment, total	530	7 900 526	\$1,000 to \$4,999 . . . . .	139	357 559
By value groups			\$5,000 to \$9,999 . . . . .	109	743 239
\$1 to \$999 . . . . .	23	11 294	\$10,000 to \$19,999 . . . . .	112	1 439 852
			\$20,000 and over . . . . .	147	5 348 582
	1969		1964		
	Equipment manufactured--				
	1965 or later		1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting
Automobiles . . . . .	436	584	330	392	161
Motortrucks including pickups . . . . .	440	839	263	363	292
Tractors other than garden tractors and motor tillers . . . . .	491	1 331	240	445	372
Riding garden tractors 7 hp and over . . . . .	100	109	77	84	25
Grain and bean combines, self-propelled . . . . .	166	183	96	102	78
Cornpickers, corn heads, and picker-shellers . . . . .	223	276	123	142	119
Pickup balers . . . . .	181	189	77	80	107
					81
					145
					270
					271
					818
					820
					1 514
					(NA)
					155
					330
					272

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 . . . . .	312	(X)	314	(X)	489	(NA)	(NA)	(NA)
Cattle and calves . . . . .	233	13 289	224	6 611	410	19 019	388	12 696
Farms with--								
1 to 4 . . . . .	13	31	26	72	73	(NA)	(NA)	(NA)
5 to 9 . . . . .	16	105	22	151	(NA)	(NA)	(NA)	(NA)
10 to 19 . . . . .	24	340	43	599	47	(NA)	(NA)	(NA)
20 and over . . . . .	180	12 813	133	5 789	290	(NA)	(NA)	(NA)
Cows and heifers that had calved . . . . .	194	7 238	(X)	(X)	359	11 434	(NA)	(NA)
Milk cows . . . . .	153	5 859	(X)	(X)	309	10 123	(NA)	(NA)
Farms with--								
1 or 2 . . . . .	18	25	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4 . . . . .	5	15	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9 . . . . .	4	26	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over . . . . .	126	5 793	(X)	(X)	258	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	162	13 744	164	21 947	289	12 781	217	26 653
Farms with--								
1 to 4 . . . . .	11	31	1	3	131	(NA)	23	(NA)
5 to 9 . . . . .	27	185	7	45	(NA)	(NA)	(NA)	(NA)
10 to 24 . . . . .	38	628	33	515	74	(NA)	(NA)	(NA)
25 and over . . . . .	86	12 900	123	21 384	84	(NA)	194	(NA)
Feeder pigs . . . . .	(X)	(X)	44	5 313	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 . . . . .	135	2 949	(X)	(X)	197	3 136	(X)	(X)
December 1 of preceding year and May 31 . . . . .	127	1 192	(X)	(X)	163	1 626	(X)	(X)
June 1 and November 30 . . . . .	106	1 757	(X)	(X)	159	1 510	(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 .....	23	1 174	24	859	31	1 193	25	893
Horses and ponies .....	98	625	16	46	(NA)	(NA)	9	27
Chickens 3 months old or older .....	86	21 765	14	10 995	253	34 277	(NA)	14 452
Farms with-								
1 to 99 .....	57	2 075	4	163	182	(NA)	(NA)	(NA)
100 to 399 .....	26	4 590	8	1 822	62	(NA)	(NA)	(NA)
400 to 1,599 .....	1	(0)	-	-	6	(NA)	(NA)	(NA)
1,600 and over .....	2	(0)	2	9 010	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	84	20 917	14	10 995	243	25 290	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	13	309 830	12	1 067 720	(NA)	(NA)	9	509 305
Other livestock and poultry .....	42	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Field corn for all purposes .....	423	540	520	540	Hay, excluding sorghum hay .....	223	(NA)	14 718	(NA)
For grain .....	417	520	520	520	acres .....	7 438	14 718	24 163	24 163
acres .....	51 457	40 571	40 571	40 571	tons .....	17 300	24 163	24 163	24 163
bushels .....	4 469 866	2 517 350	2 517 350	2 517 350	Cotton .....	-	-	-	-
Cut for silage, green or dry .....	-	(NA)	(NA)	(NA)	acres .....	-	-	-	-
fodder, or hogged or grazed .....	120	(NA)	(NA)	(NA)	bales .....	-	-	-	-
acres .....	3 059	6 950	6 950	6 950	Peanuts for nuts .....	-	-	-	-
Sorghums for all purposes except .....	-	(NA)	(NA)	(NA)	acres .....	-	-	-	-
sirup .....	9	3	3	3	pounds .....	-	-	-	-
For grain or seed .....	-	1	1	1	Tobacco .....	-	-	-	-
acres .....	-	2	2	2	acres .....	-	-	-	-
bushels .....	-	80	80	80	pounds .....	-	-	-	-
Cut for silage, dry forage or .....	9	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes .....	6	(NA)	30	(NA)
hay, or hogged or grazed .....	150	40	40	40	acres .....	28	30	30	30
Wheat for grain .....	289	332	332	332	Vegetables, sweet corn, or .....	84	101	3 363	3 363
acres .....	11 712	12 725	12 725	12 725	melons for sale .....	3 736	3 363	7	7
bushels .....	490 917	384 985	384 985	384 985	acres .....	5	7	24	24
Other small grains for grain .....	220	(NA)	(NA)	(NA)	pounds .....	13	24	5	5
acres .....	6 993	9 838	9 838	9 838	Land in orchards (see text) .....	5	10	29	29
Soybeans for beans .....	275	312	312	312	acres .....	35	29	(NA)	(NA)
acres .....	20 739	18 766	18 766	18 766	Other crops .....	65	(NA)	(NA)	(NA)
bushels .....	653 272	239 185	239 185	239 185	acres .....	1 750	(NA)	(NA)	(NA)
					Greenhouse products under glass .....	1	(NA)	(NA)	(NA)
					or other protection .....	12 400	26 000	26 000	26 000
					sq.ft. ....				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms .....	441	499	499	499	Total woodland .....	304	414	32 278	414
Land in farms .....	160 863	168 211	168 211	168 211	acres .....	27 411	32 278	48	48
Average size of farm .....	364.7	337.0	337.0	337.0	Woodland pastured .....	82	48	1 654	1 654
Value of land and buildings .....	79 959 888	(NA)	(NA)	(NA)	acres .....	6 320	1 654	393	393
Average per farm .....	181 314	(NA)	(NA)	(NA)	Woodland not pastured .....	242	393	30 624	30 624
Average per acre .....	497.06	(NA)	(NA)	(NA)	acres .....	21 091	30 624	28	28
Land in Farms According to Use					Pastureland and rangeland (other than .....	28	59	1 327	1 327
Total cropland .....	427	(NA)	(NA)	(NA)	cropland and woodland pasture) .....	1 313	1 327	16	17
acres .....	125 764	127 768	127 768	127 768	acres .....	1 101	321	13	(NA)
Harvested cropland .....	422	486	486	486	Improved pastureland and .....	16	17	212	1 006
acres .....	101 897	99 205	99 205	99 205	rangeland .....	1 101	321	262	469
Number of farms by acres harvested:					acres .....	1 101	321	6 375	6 835
1 to 49 acres .....	32	(NA)	(NA)	(NA)	Pastureland and rangeland .....	13	(NA)	18	17
50 to 99 acres .....	70	(NA)	(NA)	(NA)	not improved .....	212	1 006	2 518	1 042
100 to 199 acres .....	163	(NA)	(NA)	(NA)	acres .....	16 320	20 124	231	(NA)
200 to 499 acres .....	118	(NA)	(NA)	(NA)	All other land (see text) .....	6 375	6 835	16	17
500 to 999 acres .....	26	(NA)	(NA)	(NA)	acres .....	6 375	6 835	17	17
1,000 acres and over .....	13	(NA)	(NA)	(NA)	Irrigated land .....	2 518	1 042	231	(NA)
1,000 to 1,999 acres .....	11	(NA)	(NA)	(NA)	acres .....	16 320	20 124	231	(NA)
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Total pastureland (all types) .....	16 320	20 124	231	(NA)
Cropland used only for pasture .....	189	349	349	349	acres .....	16 320	20 124	231	(NA)
or grazing .....	8 687	17 143	17 143	17 143	Conservation Practices				
acres .....	8 687	17 143	17 143	17 143	Grain or row crops farmed on .....	1	(NA)	25	(NA)
Cropland in cover crops, legumes, .....	130	192	192	192	the contour .....	25	(NA)	-	(NA)
and soil-improvement grasses, not .....	6 617	7 849	7 849	7 849	acres .....	25	(NA)	-	(NA)
harvested and not pastured .....	6 617	7 849	7 849	7 849	Stripcropping systems to .....	-	(NA)	-	(NA)
Cropland on which all crops .....	8	52	52	52	control erosion .....	-	(NA)	-	(NA)
failed .....	167	1 576	1 576	1 576	acres .....	-	(NA)	-	(NA)
acres .....	167	1 576	1 576	1 576	Cropland and pastureland having .....	-	(NA)	-	(NA)
Cropland in cultivated summer .....	22	-	-	-	terraces .....	-	(NA)	-	(NA)
fallow .....	1 353	-	-	-	acres .....	-	(NA)	-	(NA)
acres .....	1 353	-	-	-					
Cropland idle .....	121	104	104	104					
acres .....	7 043	1 995	1 995	1 995					

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	441	499	160 863	422	160 036	101 897	18	7 356	2 518
Farms with—									
1 to 9 acres	12	6	40	-	-	-	-	-	-
10 to 49 acres	10	12	340	7	253	239	-	-	-
50 to 69 acres	5	4	297	5	297	162	-	-	-
70 to 99 acres	16	16	1 330	15	1 250	882	-	-	-
100 to 139 acres	36	37	4 325	36	4 325	2 772	1	133	110
140 to 179 acres	51	58	8 124	49	7 804	5 082	3	495	167
180 to 219 acres	49	63	9 835	49	9 835	6 547	3	599	29
220 to 259 acres	45	58	10 785	45	10 785	6 522	-	-	-
260 to 499 acres	129	152	45 621	128	45 321	27 341	8	3 042	498
500 to 999 acres	62	79	40 515	62	40 515	24 923	1	(D)	404
1,000 to 1,999 acres	24	12	(D)	24	(D)	(D)	2	(D)	1 310
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	number . . . . . 24	Irrigated land—Continued
Proportion of all class 1-5 farms	percent . . . . . 5.4	Cropland
Land in farms	acres . . . . . 10 713	Harvested
Cropland	acres . . . . . 8 531	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 18	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 4.0	Water used
Land in farms	acres . . . . . 7 356	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 408.6	Proportion of class 1-5 farms
Cropland	acres . . . . . 5 955	Land in farms
Harvested cropland	acres . . . . . 4 576	Average per farm
Irrigated land	acres . . . . . 2 518	Drained land
Average per farm	acres . . . . . 139.8	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	10	-	(NA)	(NA)
Class 1-5 farm operators	farms, 441	4	499		10 or fewer shareholders	10 333	-	(NA)	(NA)
Harvested cropland	acres, 422	4	486		More than 10 shareholders	10 333	-	(NA)	(NA)
Full owners	farms, 241	3	217		Other	-	-	(NA)	(NA)
Harvested cropland	acres, 64 555	677	(NA)		Farm operators by age groups:	2	-	(NA)	(NA)
Part owners	farms, 97	1	110		Under 25 years	9	-	13	70
Harvested cropland	acres, 54 583	370	(NA)		25 to 34 years	65	-	128	128
Tenants	farms, 96	1	(NA)		35 to 44 years	116	1	142	142
Harvested cropland	acres, 36 404	76	(NA)		45 to 54 years	113	-	101	101
Percent of tenancy	farms, 103	-	165		55 to 64 years	45	-	45	45
	acres, 41 725	-	(NA)		65 years and over	48.4	50.5	(NA)	(NA)
	acres, 102	-	(NA)		Average age				
	acres, 29 653	-	(NA)		Farm operators by place of residence:	345	1	448	448
	acres, 23.3	0.0	33.0		On farm operated	59	3	49	49
					Not on farm operated				
Farms by type of organization:					Farm operators reporting days of work off farm	170	3	151	151
Individual or family	farms, 355	4	(NA)		1 to 49 days	45	-	64	64
Partnership	acres, 127 007	1 047	(NA)		50 to 99 days	17	-	19	19
	farms, 74	-	(NA)		100 to 199 days	25	-	14	14
	acres, 23 200	-	(NA)		200 days and over	83	2	54	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	94	63	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	131	124	\$2,500 to \$4,999	34	59
Class 3-- " \$10,000 to \$19,999	100	152	\$5,000 to \$7,499	39	53
Class 4-- " \$5,000 to \$9,999	78	101	\$7,500 to \$9,999	39	48
Class 5-- " \$2,500 to \$4,999	38	59	\$10,000 to \$14,999	59	74
Market value of all agricultural products sold (see text)	farms, 441	499	\$15,000 to \$19,999	41	78
dollars, 13 964 157		10 976 289	\$20,000 to \$29,999	78	82
Average per farm	dollars, 31 664	21 996	\$30,000 to \$39,999	53	42
			\$40,000 to \$59,999	45	34
			\$60,000 and over	49	29
			\$80,000 to \$79,999	17	(NA)
			\$80,000 and over	32	(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	415	7 308 505	Livestock, poultry, and their products sold	300	6 537 377
Grains	405	6 093 801	Poultry and poultry products	46	827 549
Tobacco	-	-	Dairy products	133	3 612 602
Cotton and cottonseed	-	-	Dairy cattle and calves	136	289 753
Field seeds, hay, forage, and silage	101	148 123	Other cattle and calves	76	824 053
Other field crops	5	7 600	Hogs, sheep, and goats	160	924 627
Vegetables, sweet corn, and melons	79	504 237	Other livestock and livestock products	14	58 793
Fruits, nuts, and berries	7	19 945	Farms with farm-related income from-		
Nursery and greenhouse products	5	534 799	Customwork and other agricultural services	77	347 810
Forest products sold	20	118 275	Recreational services	15	150 914
			Government farm programs	244	522 165

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 984	780	(NA)	(NA)	Commercial fertilizer	1 739	880	1 384	516
Number of farms with expenditures of-					Lime	163	887	(NA)	(NA)
\$1 to \$1,999	6	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	205	292	(NA)	(NA)
\$2,000 to \$2,999	18	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business				
\$3,000 to \$4,999	39	(NA)	(NA)	(NA)	Gasoline	607	711	726	318
\$5,000 to \$9,999	94	(NA)	(NA)	(NA)	Diesel oil	404	567	499	499
\$10,000 to \$19,999	120	(NA)	(NA)	(NA)	LP gas, butane, and propane	105	673	82	277
\$20,000 to \$39,999	100	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	31	571	121	800
\$40,000 and over	64	(NA)	(NA)	(NA)	Hired farm labor	294	888	387	948
Items reported both years	6 652	322	6 170	990	Workers by number of days worked:				
Livestock and poultry	201	(NA)	(NA)	(NA)	150 days or more	153	291	256	549
Feed for livestock and poultry	625	693	731	677	Less than 150 days	221	780	(NA)	(NA)
Commercially mixed formula feeds	232	14	334	(NA)	Contract labor	69	910	26	(NA)
Feed ingredients	3 972	81	(NA)	(NA)	Machine hire and customwork	325	814	292	324
Whole grains	87	112	119	762	All other production expenses	441	279	441	(NA)
Hay, green chop, and silage	156	342	118	814					(NA)
Seeds, bulbs, plants, and trees	408	489	343	252					(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	432	7 492 332	\$10,000 to \$19,999	109	1 405 852
By value groups:			\$20,000 to \$29,999	65	1 447 475
\$1 to \$4,999	86	209 979	\$30,000 to \$49,999	51	1 795 780
\$5,000 to \$9,999	96	665 139	\$50,000 and over	25	1 968 107

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	363	486	297	354	113	132	468	657
2 or 3	81	173	39	83	18	37	(NA)	(NA)
4 and over	10	41	4	17	-	-	(NA)	(NA)
Motortrucks including pickups	378	772	231	331	262	441	468	733
2 and over	206	600	58	158	114	293	(NA)	(NA)
Tractors other than garden tractors and motor tillers	406	1 213	222	423	305	790	480	1 378
2 or 3	236	614	87	208	194	481	(NA)	(NA)
4 and over	106	535	21	101	53	251	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	406	1 189	221	419	303	770	480	1 351
Crawler tractors	20	24	4	4	16	20	27	27
Riding garden tractors 7 hp and over	91	100	72	79	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	159	176	94	100	73	76	145	155
Cornpickers, corn heads, and picker-shellers	218	270	121	140	116	130	(NA)	(NA)
Corn heads for combines	123	131	86	89	40	42	(NA)	(NA)
Other cornpickers and picker-shellers	137	139	49	51	88	88	(NA)	(NA)
Pickup balers	176	184	74	77	105	107	(NA)	(NA)
Windrowers, pull and self-propelled	38	40	12	14	26	26	(NA)	(NA)
Field forage harvesters, shear bar	98	107	57	66	41	41	(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	77	(X)	31	(X)	Turkeys	3	14	2	13
Chickens 3 months old or older	62	20 622	14	10 995	Turkey hens kept for breeding	1	3	-	-
Farms with—	60	(D)	12	1 985	Other turkeys	2	11	2	13
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	26	1 831	8	2 990
1,600 to 3,199	2	(D)	2	9 010	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	188	30 630	(NA)	13 464
Hens and pullets of laying age excluding started pullets	60	19 969	14	10 995	Broilers and other meat-type chickens	(NA)	(NA)	9	509 300
Pullets not yet of laying age	5	601	-	-	Turkeys	(NA)	(NA)	8	402
Other chickens	6	52	-	-					
Broilers and other meat-type chickens less than 3 months old	11	309 800	12	1 067 720					

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	295	(X)	285	(X)	(X)	(X)		
Any cattle, hogs, or sheep	279	(X)	279	(X)	(X)	(X)		
Cattle and calves	215	13 094	207	6 526	18	760		
Farms with—	38	370	75	758	10	47		
1 to 19	71	2 430	105	3 197	4	126		
20 to 49	-	-	-	-	-	-		
50 to 99	74	5 007	21	1 376	2	(D)		
100 to 199	25	3 123	3	390	1	(D)		
200 and over	7	2 164	3	805	1	(D)		
200 to 499	6	(D)	3	805	1	(D)		
500 and over	1	(D)	-	-	-	-		
Cattle	(X)	(X)	160	2 614	13	676		
Farms with—	(X)	(X)	100	482	6	23		
1 to 9	(X)	(X)	35	440	-	-		
10 to 19	(X)	(X)	16	461	4	126		
20 to 49	(X)	(X)	5	317	1	(D)		
50 to 99	(X)	(X)	4	914	2	(D)		
100 and over	(X)	(X)	1	(D)	1	(D)		
100 to 199	(X)	(X)	3	(D)	1	(D)		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	172	3 912	6	84		
Farms with—	(X)	(X)	31	148	5	24		
1 to 9	(X)	(X)	45	624	-	-		
10 to 19	(X)	(X)	86	2 416	-	-		
20 to 49	(X)	(X)	9	(D)	1	60		
50 to 99	(X)	(X)	1	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	180	4 109	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	175	1 836	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	133	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	398	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	355	18 520	351	12 415	(NA)	1 630		
Cattle	(NA)	(NA)	291	4 962	12	1 430		
Calves	(NA)	(NA)	322	7 453	7	200		
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	183	7 149	209	7 241	149	5 853	49	1 296
Farms with—	44	287	102	937	29	152	29	206
1 to 19	85	2 807	69	2 224	78	2 625	12	355
20 to 49	46	2 882	24	1 439	35	2 128	7	(D)
50 to 99	8	1 173	14	2 641	7	948	1	(D)
100 and over								
1964								
Total on place	317	11 204	(NA)	8 486	280	10 034	(NA)	1 170



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	147	13 521	149	21 574	225	12 065	177	25 393
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	65	751	31	434	(NA)	(NA)	(NA)	(NA)
25 to 49	20	641	25	845	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 703	31	2 226	(NA)	(NA)	(NA)	(NA)
100 and over	39	10 426	62	18 069	(NA)	(NA)	(NA)	(NA)
100 to 199	27	3 746	38	5 417	(NA)	(NA)	(NA)	(NA)
200 and over	12	6 680	24	12 652	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	112	2 709	(X)	(X)	133	1 722	(X)	(X)
Other hogs and pigs	135	10 812	(X)	(X)	212	10 343	(X)	(X)
Feeder pigs sold	(X)	(X)	41	5 191	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	120	2 892	(X)	(X)	152	2 963	(X)	(X)
December 1 of preceding year and May 31	113	1 162	(X)	(X)	131	1 533	(X)	(X)
June 1 and November 30	97	1 730	(X)	(X)	129	1 430	(X)	(X)
Sheep and lambs	19	1 078	—	731	24	942	20	797
Any goats	—	—	—	—	—	—	1	1
All other livestock	73	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	407	2 109 059	Nematodes in crops	1	22
Commercial fertilizer	387	88 156	acres on which used	—	137
acres on which used	20 066	1 739 880	Diseases in crops and orchards	321	7
tons	18 525	163 887	acres on which used	—	3 425
dollars	163 887	—	Weeds or grass in crops	205	43 943
Lime	224	18 582	acres on which used	—	164 954
acres on which used	18 582	18 525	dollars	—	3
tons	18 525	163 887	Weeds or brush in pasture	100	204
dollars	163 887	—	acres on which used	—	2
Sprays, dusts, fumigants, etc. to control—	3	45	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	11
Insects on hay crops	45	123	farms	—	254
acres on which used	46	8 644	acres on which used	—	55
dollars	46	28 782	Insect control on livestock and poultry	6 669	—
farms	8 644	—	farms	—	—
acres on which used	28 782	—	dollars	—	—
dollars	28 782	—	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	189	8 687	—	—	61	2 209	61	422	1	1
Improved pasture	16	1 101	—	—	5	468	5	66	—	—
Field corn for all purposes	382	53 929	6	400	312	46 333	306	10 121	125	2 332
Sorghums for all purposes	9	150	—	—	9	150	9	43	—	—
All small grains	326	18 421	—	—	285	16 325	280	2 887	35	134
Field crops other than corn, sorghums, small grains, silage, and field seeds	239	19 912	4	184	195	15 725	194	2 101	1	6
Hay or grass silage	208	7 268	2	14	77	2 667	77	493	—	—
Field seeds	53	1 225	—	—	7	120	7	25	—	—
Vegetables, sweet corn, or melons for sale	79	3 712	12	1 103	77	3 677	77	1 120	23	41
Berries for sale	4	12	3	11	3	10	3	5	—	—
Land in orchards (see text)	5	35	2	13	3	30	3	11	—	—
Nursery or greenhouse products	5	420	1	400	5	420	4	257	1	1
All other crops	4	91	—	—	2	21	1	1	1	1

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	376	50 870	4 433 578	6	400	—	452	39 742	2 484 128	—	—	—
For silage (tons, green weight)	118	3 002	40 045	—	—	—	248	6 465	58 973	—	—	—
Cut for green or dry fodder, hogged or grazed	5	57	(X)	—	—	—	(NA)	389	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	1	2	80	—	—	—
For silage (tons, green weight)	5	83	855	—	—	—	1	25	75	—	—	—
Cut for dry forage or hay (tons, dry weight)	3	44	310	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	2	23	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	44	1 039	3 771	1	10	—	71	1 483	4 017	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	153	4 517	9 488	—	—	—	252	7 576	12 526	—	—	—
Small grain hay (tons, dry)	6	184	329	—	—	—	13	226	468	—	—	—
Other hay (tons, dry)	49	1 014	2 026	1	4	—	(NA)	3 783	3 756	—	—	—
Grass silage (tons, green)	17	296	2 902	—	—	—	59	1 386	9 482	—	—	—
Hay crops cut and fed green (tons, green)	8	218	1 310	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	22	398	18 778	—	—	—	48	1 280	59 125	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	4	11	44 923	3	11	—	6	23	132 135	—	—	—

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)	273	11 515	483 289	-	-	242	10 446	1 770	111	321	12 639	382 670
Winter wheat (bushels)	273	11 515	483 289	-	-	242	10 446	1 770	111	-	-	-
Oats for grain (bushels)	56	907	47 678	-	-	46	718	131	-	103	1 614	62 192
Barley for grain (bushels)	171	5 532	310 427	-	-	150	4 882	938	20	233	6 896	292 864
Rye for grain (bushels)	41	337	11 270	-	-	35	279	48	2	100	1 037	21 261
Soybeans for beans (bushels)	237	19 884	632 050	2	182	190	15 697	2 069	6	267	17 801	228 874
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	18	1 740	2	2	4	18	23	-	23	5	383
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	79	3 712	12	1 103	95	3 322
Selected vegetables:						
Tomatoes	6	16	1	1	9	84
Sweet corn	69	1 984	3	223	91	2 775
Cucumbers and pickles	4	6	-	-	4	17
Watermelons	3	8	1	3	2	12
Snap beans, bush, pole	6	271	2	264	5	78

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		
Land in orchards (see text)									
1969..	5	35	(X)	(X)	(X)	(X)	(X)	(X)	
1964..	9	26	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969..	1	1	14	-	1	14	7	2 500	
1964..	9	(NA)	159	2	27	8	132	7 349	
Peaches, all (pounds)									
1969..	5	34	2 020	2	453	5	1 567	98 741	
1964..	8	(NA)	1 490	3	33	7	1 457	113 144	
Clingstone (pounds)	1	(2)	7	-	1	7	1	200	
Freestone (pounds)	4	34	2 013	2	453	4	1 560	98 541	
Pears, all (pounds)									
1969..	1	(2)	5	-	1	5	1	200	
1964..	7	(NA)	53	1	8	6	45	900	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1	(2)	5	-	1	5	1	200	
Cherries, all (pounds)									
1969..	-	-	-	-	-	-	-	-	
1964..	3	(NA)	10	1	6	2	4	125	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969..	-	-	-	-	-	-	-	-	
1964..	1	(NA)	6	1	6	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)									
1969..	1	(2)	40	1	20	1	20	125	
1964..	4	(NA)	28	-	-	4	28	382	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	14	(0)	5	(X)	65	47 550
Sod	1	(X)	400	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	12 400	1	15 000	4	22 000	3	43 200
Flower seeds, vegetable seeds, and vegetable plants	1	-	5	3 000	2	4 000	-	3 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	116 775	12	10 164
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 500	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	862	1 032	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	95 146	116 785	50 to 99 acres . . . . .	124	161
Average size of farm . . . . . acres . . . . .	110.3	113.2	100 to 199 acres . . . . .	43	65
Approximate land area . . . . . acres . . . . .	238 976	234 885	200 to 499 acres . . . . .	21	17
Proportion in farms . . . . . percent . . . . .	39.8	49.7	500 to 999 acres . . . . .	-	2
Value of land and buildings . . . . . dollars . . . . .	48 103 099	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	55 804	39 959	Cropland used only for pasture or grazing . . . . . farms . . . . .	248	285
Average per acre . . . . . dollars . . . . .	505.57	352.75	acres . . . . .	4 755	4 612
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	408	(NA)
Total cropland . . . . . farms . . . . .	837	1 015	acres . . . . .	10 663	10 911
acres . . . . .	46 067	54 263	Woodland including woodland pasture . . . . . farms . . . . .	520	717
Harvested cropland . . . . . farms . . . . .	812	1 000	acres . . . . .	38 550	53 597
acres . . . . .	30 649	38 740	All other land (see text) . . . . . farms . . . . .	576	(NA)
Number of farms by acres harvested:			acres . . . . .	10 529	8 899
1 to 9 acres . . . . .	248	317	Irrigated land . . . . . farms . . . . .	43	25
10 to 19 acres . . . . .	135	161	acres . . . . .	532	349
20 to 29 acres . . . . .	109	115			
30 to 49 acres . . . . .	132	162			

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 . . . . .	862	95 146	812	90 952	30 649	43	8 562	532	1 032	116 785	1 000	38 740	
Farms with—													
1 to 9 acres . . . . .	114	475	104	454	368	1	4	4	155	718	147	500	
10 to 49 acres . . . . .	207	5 399	194	5 066	2 465	4	106	31	238	6 101	224	2 908	
50 to 69 acres . . . . .	85	4 971	77	4 517	1 967	5	294	35	90	5 181	89	2 078	
70 to 99 acres . . . . .	111	9 365	108	9 112	3 372	8	688	98	120	9 943	116	3 693	
100 to 139 acres . . . . .	103	12 029	98	11 434	3 414	6	673	49	150	17 645	146	5 821	
140 to 179 acres . . . . .	82	13 046	80	12 711	3 984	8	1 262	62	72	11 209	72	3 504	
180 to 219 acres . . . . .	53	10 497	49	9 715	3 298	1	200	3	71	13 824	70	4 097	
220 to 259 acres . . . . .	29	6 816	25	5 874	1 982	1	232	17	32	7 671	32	3 162	
260 to 499 acres . . . . .	63	21 783	62	21 304	7 509	6	2 148	175	77	26 794	77	7 640	
500 to 999 acres . . . . .	13	(0)	13	(0)	1 995	1	(0)	21	26	(0)	26	(0)	
1,000 to 1,999 acres . . . . .	2	(0)	2	(0)	295	2	(0)	37	1	(0)	1	(0)	
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 . . . . .	862	1 032	48	129	Under 25 years . . . . .	42	30	-	(NA)
acres . . . . .	95 146	116 785	1 878	7 318	25 to 34 years . . . . .	87	125	1	(NA)
Harvested cropland . . . . . farms . . . . .	812	1 000	47	129	35 to 44 years . . . . .	205	204	4	(NA)
acres . . . . .	30 649	38 740	755	1 918	45 to 54 years . . . . .	223	254	20	(NA)
Full owners . . . . . farms . . . . .	523	556	25	56	55 to 64 years . . . . .	183	245	18	(NA)
acres . . . . .	54 674	59 294	1 237	3 333	65 years and over . . . . .	122	174	5	(NA)
Harvested cropland . . . . . farms . . . . .	480	525	24	56	Average age . . . . .	48.6	50.6	53.9	(NA)
acres . . . . .	11 569	14 305	352	564	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	134	161	3	11	On farm operated . . . . .	624	885	36	(NA)
acres . . . . .	22 624	24 789	72	405	Not on farm operated . . . . .	144	(NA)	5	(NA)
Harvested cropland . . . . . farms . . . . .	131	161	3	11	Farm operators reporting days of work				
acres . . . . .	10 206	11 105	12	181	off farm . . . . .	517	544	35	(NA)
Tenants . . . . . farms . . . . .	205	313	20	62	1 to 49 days . . . . .	88	184	11	(NA)
acres . . . . .	17 848	32 394	569	3 580	50 to 99 days . . . . .	68	68	4	(NA)
Harvested cropland . . . . . farms . . . . .	201	312	20	62	100 to 199 days . . . . .	94	360	5	(NA)
acres . . . . .	8 874	13 175	391	1 173	200 days and over . . . . .	267	15	15	(NA)
Percent of tenancy . . . . .	23.7	30.3	41.6	48.1					

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 . . . . .	6 650 720	6 393 050
Class 1—Sales of \$40,000 and over . . . . .	14	11	Average per farm . . . . . dollars . . . . .	7 715	6 195
Class 2— " \$20,000 to \$39,999 . . . . .	59	37	Crops including nursery products and hay . . . . . farms . . . . .	799	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	135	118	dollars . . . . .	4 924 725	5 208 578
Class 4— " \$5,000 to \$9,999 . . . . .	208	258	Forest products . . . . . farms . . . . .	47	54
Class 5— " \$2,500 to \$4,999 . . . . .	195	234	dollars . . . . .	62 008	88 228
Class 6 (see text) . . . . .	39	92	Livestock, poultry, and their products . . . . . farms . . . . .	358	(NA)
Part time (see text) . . . . .	160	195	dollars . . . . .	1 663 987	1 093 783
Part retirement (see text) . . . . .	52	87			
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	38	42	Customwork and other		
\$250 to \$499	14	44	agricultural services	67	(NA)
\$500 to \$999	24	69	dollars	119 653	(NA)
\$1,000 to \$1,499	60	86	Recreational services	6	1
\$1,500 to \$1,999	64	69	dollars	4 430	(0)
\$2,000 to \$2,499	65	64	Government farm programs	221	(NA)
\$2,500 and over	597	658	dollars	154 663	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 134 624	1 032 (NA)	Seeds, bulbs, plants, and trees	100 546	80 791
Number of farms with expenditures of--			dollars	379	386
\$1 to \$499	82	(NA)	Commercial fertilizer	798	967
\$500 to \$999	77	(NA)	dollars	616 404	700 675
\$1,000 to \$1,999	199	(NA)	Lime	251	356
\$2,000 to \$2,999	104	(NA)	dollars	49 397	(NA)
\$3,000 to \$4,999	154	(NA)	Other agricultural chemicals (see text)	417	(NA)
\$5,000 to \$9,999	158	(NA)	dollars	80 619	(NA)
\$10,000 and over	88	(NA)	Gasoline and other petroleum fuel and oil for the farm business	854	983
Items reported both years	2 594 632	2 123 561	dollars	320 573	333 305
Livestock and poultry	253 253	168 035	Hired farm labor	570	659
dollars	348	464	dollars	633 735	449 805
Feed for livestock and poultry	543 045	300 245	Contract labor, machine hire, and customwork	383	477
Commercially mixed formula feeds	264	344	dollars	127 322	91 110
tons	3 515	2 316	All other production expenses	794	(NA)
dollars	372 905	214 235	dollars	1 409 976	(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	829	5 856 968	359	939 220				
By value groups			214	1 397 613				
\$1 to \$999	57	32 823	139	1 720 252				
			60	1 767 060				
			1969		1964			
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	594	841	419	541	265	300	878	1 264
Motortrucks including pickups	509	672	248	281	314	391	529	640
Tractors other than garden tractors and motor tillers	751	1 511	260	425	574	1 086	896	1 584
Riding garden tractors 7 hp and over	64	68	39	39	28	29	(NA)	(NA)
Grain and bean combines, self-propelled	82	84	47	49	35	35	42	42
Cornpickers, corn heads, and picker-shellers	181	204	65	79	119	125	204	211
Pickup balers	157	158	49	49	108	109	141	141

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	373	(X)	335	(X)	530	(NA)	(NA)	(NA)
Cattle and calves	246	4 272	216	1 927	357	5 823	261	2 233
Farms with--								
1 to 4	63	152	108	272	221	(NA)	(NA)	(NA)
5 to 9	67	466	52	347	64	(NA)	(NA)	(NA)
10 to 19	58	759	34	481	72	(NA)	(NA)	(NA)
20 and over	58	2 895	22	827		(NA)	(NA)	(NA)
Cows and heifers that had calved	215	1 958	(X)	(X)	337	2 947	(NA)	(NA)
Milk cows	111	457	(X)	(X)	198	888	(NA)	(NA)
Farms with--								
1 or 2	70	98	(X)	(X)	116	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	14	246	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	272	16 101	242	20 728	415	10 290	183	11 016
Farms with--								
1 to 4	32	99	8	14	224	(NA)	(NA)	(NA)
5 to 9	51	351	26	164	96	(NA)	(NA)	(NA)
10 to 24	65	987	51	819	95	(NA)	(NA)	(NA)
25 and over	124	14 664	157	19 731		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	62	4 466	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	195	2 856	(X)	(X)	209	1 758	(X)	(X)
December 1 of preceding year and May 31	163	1 171	(X)	(X)	157	717	(X)	(X)
June 1 and November 30	164	1 685	(X)	(X)	176	1 041	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	259	9	99	16	257	11	288
Horses and ponies	116	432	18	30	(NA)	(NA)	9	13
Chickens 3 months old or older	166	49 450	53	20 205	372	75 287	(NA)	29 373
Farms with-								
1 to 99	109	3 910	15	733	284	(NA)	(NA)	(NA)
100 to 399	23	4 212	25	4 928	52	(NA)	(NA)	(NA)
400 to 1,599	29	19 110	10	6 514	29	(NA)	(NA)	(NA)
1,600 and over	5	22 218	3	8 030	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	164	48 982	53	20 180	355	71 350	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	612	2	100	(NA)	(NA)	2	(D)
Other livestock and poultry	64	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes	farms	432	631	Hay, excluding sorghum hay	farms	232	(NA)
For grain	farms	426	620	acres	acres	2 929	5 514
bushels	acres	10 841	11 777	tons	tons	5 287	7 832
bushels	bushels	679 525	610 585	Cotton	farms	-	-
bushels	acres	-	-	acres	acres	-	-
bushels	bushels	-	-	bales	bales	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	40	(NA)	Peanuts for nuts	farms	-	-
acres	acres	322	931	acres	acres	-	-
Sorghums for all purposes except sirup	farms	10	2	pounds	pounds	-	-
For grain or seed	farms	4	1	Tobacco	farms	652	874
bushels	acres	55	1	acres	acres	5 230	7 437
bushels	bushels	1 798	55	pounds	pounds	5 836 915	7 400 950
bushels	acres	-	-	Irish potatoes and sweetpotatoes	farms	63	(NA)
bushels	bushels	-	-	acres	acres	45	19
Cut for silage, dry forage or hay, or hogged or grazed	farms	7	(NA)	Vegetables, sweet corn, or melons for sale	farms	43	18
acres	acres	43	1	acres	acres	62	35
Wheat for grain	farms	208	341	acres	acres	14	12
bushels	acres	2 520	4 530	acres	acres	3	3
bushels	bushels	77 275	112 815	Land in orchards (see text)	farms	21	25
Other small grains for grain	farms	209	(NA)	acres	acres	40	41
acres	acres	2 791	3 090	Other crops	farms	68	(NA)
Soybeans for beans	farms	222	290	acres	acres	880	(NA)
bushels	acres	5 924	5 981	Greenhouse products under glass or other protection	farms	6	(NA)
bushels	bushels	155 130	110 525	sq.ft.	sq.ft.	8 232	1 264

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	611	658	Total woodland	farms	391	493
Land in farms	acres	81 821	98 493	acres	acres	33 173	43 257
Average size of farm	acres	133.9	149.6	Woodland pastured	farms	137	119
Value of land and buildings	dollars	41 029 558	(NA)	acres	acres	6 881	3 425
Average per farm	dollars	67 151	(NA)	Woodland not pastured	farms	316	467
Average per acre	dollars	501.45	(NA)	acres	acres	26 292	39 832
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms	64	128
Total cropland	farms	604	(NA)	acres	acres	1 198	3 714
acres	acres	40 845	47 616	Improved pastureland and rangeland	farms	45	36
Harvested cropland	farms	599	656	acres	acres	535	863
acres	acres	28 496	35 736	Pastureland and rangeland not improved	farms	26	(NA)
Number of farms by acres harvested:				acres	acres	663	2 851
1 to 49 acres		411	(NA)	All other land (see text)	farms	387	556
50 to 99 acres		124	(NA)	acres	acres	6 605	3 896
100 to 199 acres		43	(NA)	Irrigated land	farms	43	24
200 to 499 acres		21	(NA)	acres	acres	532	345
500 to 999 acres		-	(NA)	Total pastureland (all types)	farms	273	(NA)
1,000 acres and over		-	(NA)	acres	acres	11 757	10 969
1,000 to 1,999 acres		-	(NA)	Conservation Practices			
2,000 acres and over		-	(NA)	Grain or row crops farmed on the contour	farms	19	(NA)
Cropland used only for pasture or grazing	farms	178	211	acres	acres	348	(NA)
acres	acres	3 678	3 830	Stripcropping systems to control erosion	farms	16	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	195	215	acres	acres	680	(NA)
acres	acres	3 790	3 480	Cropland and pastureland having terraces	farms	8	(NA)
Cropland on which all crops failed	farms	28	33	acres	acres	130	(NA)
acres	acres	311	273				
Cropland in cultivated summer fallow	farms	36	-				
acres	acres	696	-				
Cropland idle	farms	162	240				
acres	acres	3 874	4 297				

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	611	658	81 821	599	79 951	28 496	43	8 562	532
Farms with—									
1 to 9 acres	43	24	225	41	218	198	1	4	4
10 to 49 acres	120	118	3 203	118	3 143	1 802	4	106	31
50 to 69 acres	59	60	(0)	58	(0)	1 725	5	(0)	35
70 to 99 acres	84	93	7 017	84	7 017	2 937	8	688	98
100 to 139 acres	87	116	10 171	86	10 046	3 171	6	673	49
140 to 179 acres	71	56	11 336	71	11 336	3 854	8	1 262	62
180 to 219 acres	48	62	9 504	47	9 309	3 245	1	200	3
220 to 259 acres	28	31	6 586	24	5 644	1 960	1	232	17
260 to 499 acres	56	72	19 521	55	19 042	7 314	6	2 148	175
500 to 999 acres	13	25	8 508	13	8 508	1 995	1	698	21
1,000 to 1,999 acres	2	1	(0)	2	(0)	295	2	(0)	37
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	50	Irrigated land—Continued	43
Proportion of all class 1-5 farms	8.1	Cropland	532
Land in farms	9 617	Harvested	43
Cropland	4 251	Used only for pasture	1
Class 1-5 farms irrigated in 1969	43	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	7.0	Water used	282
Land in farms	8 562	Class 1-5 farms with artificial drainage	35
Average per farm	199.1	Proportion of class 1-5 farms	5.7
Cropland	3 818	Land in farms	7 898
Harvested cropland	2 643	Average per farm	225.6
Irrigated land	532	Drained land	1 471
Average per farm	12.3	Average per farm	42.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	8
		Land in farms	2 316

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	611	27	658		owned	12	-	(NA)	
Harvested cropland	81 821	1 533	98 493		10 or fewer shareholders	2 355	-	(NA)	
Full owners	599	27	656		More than 10 shareholders	11	-	(NA)	
Harvested cropland	28 496	617	35 736		Other	1	-	(NA)	
Part owners	315	13	278		Farm operators by age groups:				
Harvested cropland	42 530	986	(NA)		Under 25 years	24	-	23	
Tenants	119	-	(NA)		25 to 34 years	65	1	85	
Harvested cropland	9 834	248	(NA)		35 to 44 years	141	2	146	
Percent of tenancy	121	-	130		45 to 54 years	167	15	163	
	22 010	-	(NA)		55 to 64 years	144	7	154	
	119	-	(NA)		65 years and over	70	2	87	
	10 028	-	(NA)		Average age	48.5	51.1	(NA)	
	175	14	248		Farm operators by place of residence:				
	17 281	547	(NA)		On farm operated	449	17	577	
	175	14	(NA)		Not on farm operated	103	5	69	
	8 634	369	(NA)		Farm operators reporting days of				
	28.6	51.8	37.6		work off farm	307	17	293	
Farms by type of organization:					1 to 49 days	74	11	97	
Individual or family	516	23	(NA)		50 to 99 days	44	-	41	
Partnership	64 906	1 306	(NA)		100 to 199 days	60	3	50	
	78	3	(NA)		200 days and over	129	3	105	
	13 775	134	(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	14	11	\$1 to \$2,499 (see text)	14	(X)
Class 2— " \$20,000 to \$39,999	59	37	\$2,500 to \$4,999	181	234
Class 3— " \$10,000 to \$19,999	135	118	\$5,000 to \$7,499	125	143
Class 4— " \$5,000 to \$9,999	208	258	\$7,500 to \$9,999	83	115
Class 5— " \$2,500 to \$4,999	195	234	\$10,000 to \$14,999	95	83
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	40	35
farms	611	658	\$20,000 to \$29,999	49	31
dollars	6 317 390	5 946 836	\$30,000 to \$39,999	10	6
Average per farm	10 339	9 037	\$40,000 to \$59,999	8	5
			\$60,000 and over	6	6
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	-	(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, 1964 Farms reporting, 1964 Dollars. Rows include Crops including nursery products and hay sold, Livestock, poultry, and their products sold, etc.

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, etc.

Class 1-5 Farms

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

Table with 8 columns: Selected Machinery and Equipment, 1969 Farms reporting, 1969 Number, 1969 Equipment manufactured (1965 or later), 1969 Equipment manufactured (1964 or earlier), 1964 Farms reporting, 1964 Number. 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	129	(X)	56	(X)	Turkeys	7	69	7	1 099
Chickens 3 months old or older	122	46 643	46	19 488	Turkey hens kept for breeding	4	14	2	14
Farms with—	117	24 425	43	11 458	Other turkeys	4	55	5	1 085
1 to 1,599	2	(D)	2	4 550	Ducks, geese, and other poultry	21	269	6	210
1,600 to 3,199	2	(D)	1	3 480	1964				
3,200 to 9,999	2	(D)	—	—	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	—	—	Chickens 4 months old or older	274	69 586	(NA)	27 316
Hens and pullets of laying age excluding started pullets	120	46 188	46	19 463	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	6	227	1	25	Turkeys	(NA)	(NA)	10	2 033
Other chickens	9	228	—	—					
Broilers and other meat-type chickens less than 3 months old	5	612	2	100					

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	309	(X)	269	(X)	(X)	(X)
Any cattle, hogs, or sheep	293	(X)	267	(X)	(X)	(X)
Cattle and calves	195	3 796	176	1 728	40	670
Farms with—	140	1 030	155	934	29	200
1 to 19	37	1 148	15	398	6	-163
20 to 49						
50 to 99	14	1 007	6	396	5	307
100 to 199	3	366	—	—	—	—
200 and over	1	(D)	—	—	—	—
200 to 499	1	(D)	—	—	—	—
500 and over	—	—	—	—	—	—
Cattle	(X)	(X)	110	1 020	31	586
Farms with—	(X)	(X)	84	256	14	57
1 to 9	(X)	(X)	12	169	7	83
10 to 19	(X)	(X)	9	255	5	139
20 to 49	(X)	(X)	5	340	5	307
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)	127	708	11	84
Farms with—	(X)	(X)	108	415	9	47
1 to 9	(X)	(X)	15	202	1	13
10 to 19	(X)	(X)	4	91	1	24
20 to 49	(X)	(X)	—	—	—	—
50 to 99	(X)	(X)	—	—	—	—
100 and over	(X)	(X)	—	—	—	—
100 to 199	(X)	(X)	—	—	—	—
200 and over	(X)	(X)	—	—	—	—
Heifers and heifer calves	129	1 087	(X)	(X)	(X)	(X)
Bulls and steers, including calves	167	938	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	401	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	278	5 209	211	2 046	(NA)	395
Cattle	(NA)	(NA)	108	958	14	285
Calves	(NA)	(NA)	182	1 088	13	110

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	178	1 771	185	3 362	99	434	125	1 337
Farms with—	153	906	144	1 059	97	370	105	609
1 to 19	21	596	24	770	2	64	16	464
20 to 49	4	269	13	922	—	—	4	264
50 to 99	—	—	4	611	—	—	—	—
100 and over	—	—	—	—	—	—	—	—
1964								
Total on place	265	2 639	(NA)	4 387	167	822	(NA)	1 817



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	223	15 310	198	19 825	330	9 558	157	10 465
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	106	969	56	709	(NA)	(NA)	(NA)	(NA)
25 to 49	48	1 635	48	1 589	(NA)	(NA)	(NA)	(NA)
50 to 99	27	1 706	43	2 842	(NA)	(NA)	(NA)	(NA)
100 and over	42	11 000	51	14 685	(NA)	(NA)	(NA)	(NA)
100 to 199	21	2 964	20	2 720	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 036	31	11 965	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	2 542	(X)	(X)	161	1 187	(X)	(X)
Other hogs and pigs	212	12 768	(X)	(X)	325	8 371	(X)	(X)
Feeder pigs sold	(X)	(X)	44	4 023	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	162	2 722	(X)	(X)	178	1 675	(X)	(X)
December 1 of preceding year and May 31	135	1 102	(X)	(X)	134	681	(X)	(X)
June 1 and November 30	136	1 620	(X)	(X)	151	994	(X)	(X)
Sheep and lambs	5	216	5	84	12	232	10	278
Any goats	6	14	—	—	—	—	—	—
All other livestock	92	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 597 dollars 696 895	Nematodes in crops	farms 4 acres on which used 65 dollars 647
Commercial fertilizer	farms 586 acres on which used 22 732 tons 7 703 dollars 575 139	Diseases in crops and orchards	farms 8 acres on which used 53 dollars 648
Lime	farms 209 acres on which used 5 022 tons 4 652 dollars 43 805	Weeds or grass in crops	farms 132 acres on which used 5 453 dollars 29 920
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 34 acres on which used 213 dollars
Insects on hay crops	farms 5 acres on which used 37 dollars 159	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 26 acres on which used 446 dollars 4 496
Insects on other crops	farms 243 acres on which used 3 375 dollars 35 921	Insect control on livestock and poultry	farms 45 dollars 3 155

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropiand used only for pasture	178	3 678	1	11	34	473	34	110	1	2
Improved pasture	45	535	—	—	20	233	20	58	—	—
Field corn for all purposes	355	10 622	—	—	285	9 175	285	2 276	47	216
Sorghums for all purposes	6	66	—	—	4	18	4	4	1	(Z)
All small grains	275	4 927	—	—	220	4 146	217	741	12	22
Field crops other than corn, sorghums, small grains, silage, and field seeds	554	10 276	41	493	542	8 046	539	4 084	9	53
Hay or grass silage	193	2 626	—	—	31	417	31	98	2	1
Field seeds	49	728	—	—	6	99	6	15	—	—
Vegetables, sweet corn, or melons for sale	31	47	2	9	20	33	20	14	2	1
Berries for sale	13	3	1	1	1	(Z)	1	(Z)	—	—
Land in orchards (see text)	9	27	1	19	4	21	4	4	—	—
Nursery or greenhouse products	10	83	—	—	2	(Z)	—	—	—	—
All other crops	4	43	—	—	3	38	3	2	—	—

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	351	10 335	655 853	—	—	492	11 012	577 181
For silage (tons, green weight)	29	248	3 227	—	—	41	661	5 780
Cut for green or dry fodder, hogged or grazed	8	39	(X)	—	—	(NA)	215	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	55	1 798	—	—	—	—	—
For silage (tons, green weight)	2	8	16	—	—	1	1	12
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	13	118	378	—	—	11	204	723
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	106	1 550	2 829	—	—	122	2 246	3 167
Small grain hay (tons, dry)	6	37	58	—	—	12	68	110
Other hay (tons, dry)	110	915	1 450	—	—	(NA)	2 530	3 199
Grass silage (tons, green)	4	6	40	—	—	7	64	591
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	63	2 775	—	—	37	530	92 857
Alfalfa seed (pounds)	1	1	60	—	—	—	—	—
Strawberries (pounds)	13	3	12 231	1	1	6	2	2 762

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	187	2 342	71 864	-	-	150	2 051	372	6	299	4 214	106 492	
Winter wheat (bushels)	187	2 342	71 864	-	-	150	2 051	372	6	-	-	-	
Oats for grain (bushels)	72	604	30 496	-	-	57	429	79	(2)	75	606	25 619	
Barley for grain (bushels)	127	1 844	87 596	-	-	104	1 607	279	16	118	1 752	70 969	
Rye for grain (bushels)	23	125	3 086	-	-	9	57	10	-	92	509	9 344	
Soybeans for beans (bushels)	174	5 326	141 481	-	-	99	3 124	374	19	247	5 458	102 197	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	51	34	3 798	-	-	27	33	22	-	121	21	1 667	
Tobacco (pounds)	522	4 911	5 527 671	41	493	522	4 886	3 683	34	613	6 736	6 792 538	
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	31	47	2	9	15	34
Selected vegetables:						
Tomatoes	5	3	1	2	6	4
Sweet corn	25	38	2	6	13	23
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	6	1	-	-	1	1
Snap beans, bush, pole	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						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	9	27	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	13	22	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	7	13	427	4	130	5	297	5	
	1964	11	(NA)	302	6	79	11	223	5	
Peaches, all (pounds)	1969	3	11	339	-	-	3	339	3	
	1964	8	(NA)	521	5	74	7	447	3	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	3	11	339	-	-	3	339	3	
Pears, all (pounds)	1969	1	(2)	5	-	-	1	5	1	
	1964	8	(NA)	30	3	11	8	19	2	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	1	(2)	5	-	-	1	5	1	
Cherries, all (pounds)	1969	1	(2)	10	1	6	1	4	1	
	1964	8	(NA)	30	5	21	4	9	1	
Tart (pounds)	1969	1	(2)	6	1	6	-	-	-	
Sweet (pounds)	1969	1	(2)	4	-	-	1	4	1	
Plums and prunes, all (pounds)	1969	1	(2)	2	-	-	1	2	1	
	1964	4	(NA)	14	1	5	3	9	2	
Plums (pounds, fresh)	1969	1	(2)	2	-	-	1	2	1	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	10	(NA)	87	4	21	9	66	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		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
				Sales, dollars				Sales, dollars
Nursery products	5	(X)	83	77 400	1	(X)	3	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 000	(2)	(0)	1	150	-	200
Flower seeds, vegetable seeds, and vegetable plants	3	1 616	-	(0)	1	150	1	1 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	616	(X)	416	(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	45 861	23	37 707
Firewood and fuelwood	6	614	(NA)	(NA)
Sawlogs and veneer logs	16	10 119	(NA)	(NA)
Pulpwood	4	2 532	(NA)	(NA)
Other forest products	3	122	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	470	573	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	69 744	78 610	50 to 99 acres . . . . .	64	83
Average size of farm . . . . . acres . . . . .	148.3	137.2	100 to 199 acres . . . . .	56	52
Approximate land area . . . . . acres . . . . .	217 024	212 485	200 to 499 acres . . . . .	43	41
Proportion in farms . . . . . percent . . . . .	32.1	36.9	500 to 999 acres . . . . .	10	7
Value of land and buildings . . . . . dollars . . . . .	30 500 333	(NA)	1,000 acres and over . . . . .	3	-
Average per farm . . . . . dollars . . . . .	64 894	38 781	Cropland used only for pasture		
Average per acre . . . . . dollars . . . . .	437.31	272.34	or grazing . . . . . farms . . . . .	94	150
Land in Farms According to Use			acres . . . . .	2 547	2 893
Total cropland . . . . . farms . . . . .	373	484	All other cropland (see text) . . . . . farms . . . . .	123	(NA)
Harvested cropland . . . . . acres . . . . .	45 016	41 118	acres . . . . .	3 346	4 785
Harvested cropland . . . . . farms . . . . .	338	439	Woodland including woodland		
Harvested cropland . . . . . acres . . . . .	39 123	33 440	pasture . . . . . farms . . . . .	259	364
Number of farms by acres harvested:			acres . . . . .	17 448	29 258
1 to 9 acres . . . . .	30	83	All other land (see text) . . . . . farms . . . . .	322	(NA)
10 to 19 acres . . . . .	52	63	acres . . . . .	7 280	8 215
20 to 29 acres . . . . .	34	41	Irrigated land . . . . . farms . . . . .	13	20
30 to 49 acres . . . . .	46	69	acres . . . . .	680	623

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 . . . . .	470	69 744	338	64 706	39 123	13	4 782	680	573	78 610	439	33 440
Farms with-												
1 to 9 acres . . . . .	61	204	-	-	-	-	-	-	88	324	28	82
10 to 49 acres . . . . .	124	3 238	79	2 254	1 399	1	32	4	143	3 454	105	1 423
50 to 99 acres . . . . .	48	2 875	43	2 563	1 435	1	63	4	40	2 338	28	850
100 to 139 acres . . . . .	43	3 523	37	3 002	1 461	-	-	-	68	5 593	59	2 212
140 to 179 acres . . . . .	44	4 994	41	4 663	2 606	2	217	42	63	7 226	56	2 960
180 to 219 acres . . . . .	31	4 997	26	4 230	2 525	-	-	-	40	6 333	39	3 045
220 to 259 acres . . . . .	29	5 838	28	5 623	3 112	4	809	140	29	5 669	26	2 397
260 to 499 acres . . . . .	10	(0)	6	(0)	782	-	-	-	19	4 482	18	2 122
500 to 999 acres . . . . .	54	18 865	52	18 108	10 931	2	660	195	58	20 272	57	10 456
1,000 to 1,999 acres . . . . .	19	12 836	19	12 836	8 897	1	(0)	23	20	13 328	20	6 973
2,000 acres and over . . . . .	6	7 809	6	7 809	5 885	2	(0)	272	3	(0)	2	(0)
	1	(0)	1	(0)	90	-	-	-	2	(0)	1	(0)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	470	573	17	77	Under 25 years . . . . .	4	13	-	(NA)
acres . . . . .	69 744	78 610	539	2 647	25 to 34 years . . . . .	46	31	-	(NA)
Harvested cropland . . . . . farms . . . . .	338	439	12	67	35 to 44 years . . . . .	113	112	5	(NA)
acres . . . . .	39 123	33 440	324	859	45 to 54 years . . . . .	119	132	2	(NA)
Full owners . . . . . farms . . . . .	316	389	12	56	55 to 64 years . . . . .	97	158	5	(NA)
acres . . . . .	28 915	39 805	250	2 031	65 years and over . . . . .	91	127	5	(NA)
Harvested cropland . . . . . farms . . . . .	189	262	7	46	Average age . . . . .	51.4	53.7	56.5	(NA)
acres . . . . .	9 860	10 027	73	439	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	122	145	4	17	On farm operated . . . . .	327	512	12	(NA)
acres . . . . .	37 833	32 767	275	413	Not on farm operated . . . . .	63	(NA)	3	(NA)
Harvested cropland . . . . . farms . . . . .	120	143	4	17	Farm operators reporting days of work				
acres . . . . .	26 542	19 791	237	293	off farm . . . . .	198	264	14	(NA)
Tenants . . . . . farms . . . . .	32	34	1	3	1 to 49 days . . . . .	31	80	-	(NA)
acres . . . . .	2 996	4 099	14	32	50 to 99 days . . . . .	13	3	4	(NA)
Harvested cropland . . . . . farms . . . . .	29	30	1	3	100 to 199 days . . . . .	25	5	9	(NA)
acres . . . . .	2 721	2 555	14	26	200 days and over . . . . .	129	184	1	(NA)
Percent of tenancy . . . . .	6.8	5.9	5.8	3.9					

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 . . . . .	24 952 033	17 138 500
Class 1-Sales of \$40,000 and over . . . . .	196	144	Average per farm . . . . . dollars . . . . .	53 089	29 910
Class 2- " \$20,000 to \$39,999 . . . . .	79	73	Crops including nursery products and hay . . . . . farms . . . . .	314	(NA)
Class 3- " \$10,000 to \$19,999 . . . . .	49	86	dollars . . . . .	3 654 553	3 101 744
Class 4- " \$5,000 to \$9,999 . . . . .	41	56	Forest products . . . . . farms . . . . .	13	14
Class 5- " \$2,500 to \$4,999 . . . . .	28	53	dollars . . . . .	62 455	34 406
Class 6 (see text) . . . . .	12	45	Livestock, poultry, and their products . . . . . farms . . . . .	338	(NA)
Part time (see text) . . . . .	35	65	dollars . . . . .	21 235 025	14 001 305
Part retirement (see text) . . . . .	29	51			
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	4	34	4	34	Customwork and other agricultural services	farms..	55	(NA)	(NA)
\$250 to \$499	12	29	12	29	dollars..		166 299		
\$500 to \$999	19	33	19	33	Recreational services	farms..	4	(D)	2
\$1,000 to \$1,499	13	28	13	28	dollars..		1 268		(NA)
\$1,500 to \$1,999	21	24	21	24	Government farm programs	farms..	118	(NA)	(NA)
\$2,000 to \$2,499	13	13	13	13	dollars..		114 502		
\$2,500 and over	388	412	388	412					

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms..	470	farms..	573	Seeds, bulbs, plants, and trees	farms..	299		424
	dollars..	21 565 569		(NA)	dollars..		290 735		143 095
Number of farms with expenditures of—					Commercial fertilizer	farms..	300		418
\$1 to \$499	11	(NA)	11	(NA)	dollars..		609 904		605 885
\$500 to \$999	23	(NA)	23	(NA)	Lime	farms..	143		186
\$1,000 to \$1,999	31	(NA)	31	(NA)	dollars..		58 906		(NA)
\$2,000 to \$2,999	20	(NA)	20	(NA)	Other agricultural chemicals (see text)	farms..	200		(NA)
\$3,000 to \$4,999	38	(NA)	38	(NA)	dollars..		163 108		(NA)
\$5,000 to \$9,999	29	(NA)	29	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms..	467		566
\$10,000 and over	318	(NA)	318	(NA)	dollars..		502 850		438 165
Items reported both years	dollars..	18 274 811		13 269 225	Hired farm labor	farms..	318		354
Livestock and poultry	farms..	307		317	dollars..		1 037 257		823 285
dollars..	3 498 812		2 255 750	Contract labor, machine hire, and customwork	farms..	450		251	297
Feed for livestock and poultry	farms..	329		395	dollars..		450 866		145 695
dollars..	11 884 387		8 857 350	All other production expenses	farms..	449		(NA)	(NA)
Commercially mixed formula feeds	farms..	309		361	dollars..		3 068 744		(NA)
tons..	120 805		88 855						
dollars..	11 768 731		8 799 450						

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	449	5 279 473		\$1,000 to \$4,999	141	396 910		
By value groups:				\$5,000 to \$9,999	94	593 597		
\$1 to \$999	31	22 160		\$10,000 to \$19,999	90	1 082 600		
				\$20,000 and over	93	3 184 206		
	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	370	503	272	331	157	172	506	705
Motortrucks including pickups	355	675	186	278	248	397	403	680
Tractors other than garden tractors and motor tillers	391	960	178	295	310	665	451	1 018
Riding garden tractors 7 hp and over	108	111	85	86	24	25	(NA)	(NA)
Grain and bean combines, self-propelled	118	125	55	58	64	67	76	80
Cornpickers, corn heads, and picker-shellers	131	159	63	72	77	87	126	131
Pickup balers	65	68	25	25	43	43	52	52

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	134	(X)	127	(X)	211	(NA)	(NA)	(NA)
Cattle and calves	96	2 881	81	1 159	148	3 613	121	1 891
Farms with—								
1 to 4	23	40	27	49	69	(NA)	(NA)	(NA)
5 to 9	11	69	17	104	(NA)	(NA)	(NA)	(NA)
10 to 19	23	297	14	187	26	(NA)	(NA)	(NA)
20 and over	39	2 475	23	819	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	70	1 244	(X)	(X)	132	1 660	(NA)	(NA)
Milk cows	35	789	(X)	(X)	81	921	(NA)	(NA)
Farms with—								
1 or 2	13	18	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	19	761	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	65	5 680	67	10 091	112	3 042	81	5 841
Farms with—								
1 to 4	7	19	2	7	62	(NA)	16	(NA)
5 to 9	7	53	1	7	(NA)	(NA)	(NA)	(NA)
10 to 24	19	327	13	229	30	(NA)	(NA)	(NA)
25 and over	32	5 281	51	9 848	20	(NA)	65	(NA)
Feeder pigs	(X)	(X)	19	2 108	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between—								
December 1 of preceding year and November 30	49	1 064	(X)	(X)	74	720	(X)	(X)
December 1 of preceding year and May 31	42	613	(X)	(X)	60	376	(X)	(X)
June 1 and November 30	40	451	(X)	(X)	58	344	(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	400	10	382	16	372	13	290
Horses and ponies .....	27	114	5	14	(NA)	(NA)	6	8
Chickens 3 months old or older .....	32	222 566	21	210 276	81	53 598	(NA)	20 995
Farms with-								
1 to 99 .....	9	(0)	-	-	64	(NA)	(NA)	(NA)
100 to 399 .....	6	1 084	4	692	8	(NA)	(NA)	(NA)
400 to 1,599 .....	2	(0)	2	2 002	3	(NA)	(NA)	(NA)
1,600 and over .....	15	219 087	15	207 582	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	29	163 918	18	154 376	70	39 149	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	203	5 664 790	243	28 215 497	(NA)	(NA)	261	22 158 500
Other livestock and poultry .....	11	(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 .....	237	301	301	75	Hay, excluding sorghum hay .....	(NA)			
For grain .....	231	280	280	1 608	acres .....	2 180			
bushels .....	16 327	9 314	9 314	4 463	tons .....	3 575			
bushels .....	1 419 520	656 795	656 795	-	Cotton .....	-			
Cut for silage, green or dry fodder, or hogged or grazed .....	41	(NA)	(NA)	-	farms .....	-			
acres .....	439	655	655	-	acres .....	-			
bales .....	-	-	-	-	bales .....	-			
Sorghums for all purposes except sirup .....	7	1	1	-	Peanuts for nuts .....	-			
For grain or seed .....	2	-	-	-	farms .....	-			
acres .....	80	-	-	-	acres .....	-			
bushels .....	5 500	-	-	-	pounds .....	-			
Cut for silage, dry forage or hay, or hogged or grazed .....	5	(NA)	(NA)	-	Tobacco .....	-			
acres .....	28	5	5	-	farms .....	-			
acres .....	-	-	-	-	acres .....	-			
bushels .....	-	-	-	-	pounds .....	-			
Wheat for grain .....	18	28	28	-	Irish potatoes and sweetpotatoes .....	7	(NA)		
acres .....	223	388	388	-	acres .....	190	466		
bushels .....	8 251	12 451	12 451	-	Vegetables, sweet corn, or melons for sale .....	65	118		
Other small grains for grain .....	100	(NA)	(NA)	-	acres .....	2 671	3 691		
acres .....	2 253	2 356	2 356	-	acres .....	26	68		
bushels .....	-	-	-	-	acres .....	171	277		
Soybeans for beans .....	224	297	297	-	Land in orchards (see text) .....	4	7		
acres .....	15 811	16 404	16 404	-	acres .....	112	112		
bushels .....	430 904	314 925	314 925	-	Other crops .....	7	(NA)		
					acres .....	271	(NA)		
					Greenhouse products under glass or other protection .....	3	(NA)		
					farms .....	5 825	7 790		
					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		412		Total woodland .....	221	271	25	381
Land in farms .....	64 390	69 073	69 073	15 346	acres .....	15 346	25 381		
Average size of farm .....	163.8	167.6	167.6	68	Woodland pastured .....	68	18	3	525
Value of land and buildings .....	28 879 102	(NA)	(NA)	3 420	acres .....	3 420	525		
Average per farm .....	73 483	(NA)	(NA)	158	Woodland not pastured .....	158	261	11	856
Average per acre .....	448.50	(NA)	(NA)	11 926	acres .....	11 926	24 856		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	16	34	1	426
Total cropland .....	300	(NA)	(NA)	6	acres .....	1 213	1 426		
acres .....	42 661	37 022	37 022	317	Improved pastureland and rangeland .....	6	12		
Harvested cropland .....	269	301	301	317	acres .....	317	126		
acres .....	37 536	30 932	30 932	10	Pastureland and rangeland not improved .....	10	(NA)		
Number of farms by acres harvested:					acres .....	896	1 300		
1 to 49 acres .....	101	(NA)	(NA)	275	All other land (see text) .....	275	380		
50 to 99 acres .....	57	(NA)	(NA)	5 170	acres .....	5 170	5 231		
100 to 199 acres .....	55	(NA)	(NA)	13	Irrigated land .....	13	19		
200 to 499 acres .....	43	(NA)	(NA)	680	acres .....	680	622		
500 to 999 acres .....	10	(NA)	(NA)	136	Total pastureland (all types) .....	136	(NA)		
1,000 acres and over .....	3	(NA)	(NA)	6 946	acres .....	6 946	4 492		
1,000 to 1,999 acres .....	3	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)		Grain or row crops farmed on the contour .....	4	(NA)		
Cropland used only for pasture or grazing .....	81	122	122	461	acres .....	461	(NA)		
acres .....	2 313	2 541	2 541		Stripcropping systems to control erosion .....	-	(NA)		
acres .....	942	2 001	2 001		acres .....	-	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	37	80	80		Cropland and pastureland having terraces .....	-	(NA)		
acres .....	48	21	21		acres .....	-	(NA)		
Cropland on which all crops failed .....	5	282	282						
acres .....	48								
Cropland in cultivated summer fallow .....	7	-	-						
acres .....	349	-	-						
Cropland idle .....	56	61	61						
acres .....	1 473	1 266	1 266						

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	393	412	64 390	269	60 375	37 536	13	4 782	680
Farms with--									
1 to 9 acres	59	62	202	-	-	-	-	-	-
10 to 49 acres	89	67	2 166	45	1 230	803	1	32	4
50 to 69 acres	32	34	1 896	27	1 584	1 075	1	63	4
70 to 99 acres	33	47	2 677	28	2 251	1 182	-	-	-
100 to 139 acres	40	51	4 554	37	4 223	2 508	2	217	42
140 to 179 acres	27	30	4 373	23	3 749	2 319	-	-	-
180 to 219 acres	27	27	5 427	27	5 427	3 082	4	809	140
220 to 259 acres	7	17	1 625	4	926	764	-	-	-
260 to 499 acres	53	52	18 593	52	18 108	10 931	2	660	195
500 to 999 acres	19	20	12 836	19	12 836	8 897	1	(0)	23
1,000 to 1,999 acres	6	3	(0)	6	(0)	5 885	2	(0)	272
2,000 acres and over	1	2	(0)	1	(0)	90	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	16	Irrigated land--Continued
Proportion of all class 1-5 farms	4.0	Cropland
Land in farms	6 538	acres
Cropland	5 242	Harvested
Class 1-5 farms irrigated in 1969	13	acres
Proportion of all class 1-5 farms	3.3	Used only for pasture
Land in farms	4 782	acres
Average per farm	367.8	Pasture, other than cropland pasture
Cropland	3 925	acres
Harvested cropland	3 541	Water used
Irrigated land	680	acre-feet
Average per farm	52.3	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--								
Class 1-5 farm operators	393	10	412	10	393	10	412	
acres	64 390	314	69 073	314	64 390	314	69 073	
Harvested cropland	269	7	301	7	269	7	301	
acres	37 536	278	30 932	278	37 536	278	30 932	
Full owners	251	6	261	6	251	6	261	
acres	24 204	88	(NA)	88	24 204	88	(NA)	
Harvested cropland	132	3	(NA)	3	132	3	(NA)	
acres	8 632	57	(NA)	57	8 632	57	(NA)	
Part owners	118	3	123	3	118	3	123	
acres	37 487	212	(NA)	212	37 487	212	(NA)	
Harvested cropland	116	3	(NA)	3	116	3	(NA)	
acres	26 450	207	(NA)	207	26 450	207	(NA)	
Tenants	24	1	23	1	24	1	23	
acres	2 699	14	(NA)	14	2 699	14	(NA)	
Harvested cropland	21	1	(NA)	1	21	1	(NA)	
acres	2 454	14	(NA)	14	2 454	14	(NA)	
Percent of tenancy	6.1	10.0	5.5	10.0	6.1	10.0	5.5	
Farms by type of organization								
Individual or family	343	9	(NA)	9	343	9	(NA)	
acres	47 890	312	(NA)	312	47 890	312	(NA)	
Partnership	38	1	(NA)	1	38	1	(NA)	
acres	10 680	2	(NA)	2	10 680	2	(NA)	
Corporation, including family owned	10	-	(NA)	-	10	-	(NA)	
acres	5 211	-	(NA)	-	5 211	-	(NA)	
10 or fewer shareholders	10	-	(NA)	-	10	-	(NA)	
acres	5 211	-	(NA)	-	5 211	-	(NA)	
More than 10 shareholders	-	-	(NA)	-	-	-	(NA)	
acres	-	-	(NA)	-	-	-	(NA)	
Other	2	-	(NA)	-	2	-	(NA)	
acres	609	-	(NA)	-	609	-	(NA)	
Farm operators by age groups:								
Under 25 years	4	-	10	-	4	-	10	
25 to 34 years	36	-	25	-	36	-	25	
35 to 44 years	105	1	105	1	105	1	105	
45 to 54 years	101	1	101	1	101	1	101	
55 to 64 years	85	5	85	5	85	5	85	
65 years and over	62	3	62	3	62	3	62	
Average age	50.4	59.6	50.4	59.6	50.4	59.6	50.4	
Farm operators by place of residence:								
On farm operated	276	5	276	5	276	5	276	
Not on farm operated	47	3	47	3	47	3	47	
Farm operators reporting days of work off farm								
1 to 49 days	151	7	151	7	151	7	151	
50 to 99 days	25	-	25	-	25	-	25	
100 to 199 days	12	4	12	4	12	4	12	
200 days and over	16	2	16	2	16	2	16	
Average	98	1	98	1	98	1	98	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	196	144		
Class 2-- " \$20,000 to \$39,999	79	73		
Class 3-- " \$10,000 to \$19,999	49	86		
Class 4-- " \$5,000 to \$9,999	41	56		
Class 5-- " \$2,500 to \$4,999	28	53		
Market value of all agricultural products sold (see text)				
farms	393	412		
dollars	24 834 480	16 995 215		
Average per farm	63 192	41 250		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	6	(X)		
\$2,500 to \$4,999	22	53		
\$5,000 to \$7,499	26	27		
\$7,500 to \$9,999	15	29		
\$10,000 to \$14,999	27	44		
\$15,000 to \$19,999	22	42		
\$20,000 to \$29,999	42	41		
\$30,000 to \$39,999	37	32		
\$40,000 to \$69,999	55	49		
\$60,000 and over	141	95		
Average	47	(NA)		
\$60,000 to \$79,999	47	(NA)		
\$80,000 and over	94	(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	251	3 574 254	Livestock, poultry, and their products sold	319	21 197 771
Grains	231	2 129 141	Poultry and poultry products	261	20 113 454
Tobacco	-	-	Dairy products	18	504 305
Cotton and cottonseed	-	-	Dairy cattle and calves	20	46 102
Field seeds, hay, forage, and silage	19	49 807	Other cattle and calves	52	122 132
Other field crops	5	68 263	Hogs, sheep, and goats	66	409 306
Vegetables, sweet corn, and melons	58	667 640	Other livestock and livestock products	7	2 472
Fruits, nuts, and berries	20	139 389	Farms with farm-related income from--		
Nursery and greenhouse products	3	520 014	Customwork and other agricultural services	53	165 979
Forest products sold	13	62 455	Recreational services	2	1 266
			Government farm programs	96	97 798

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)	21 444 448	412 (NA)	Commercial fertilizer	243	275
Number of farms with expenditures of--			dollars	596 372	578 475
\$1 to \$1,999	4	(NA)	Lime	131	168
\$2,000 to \$2,999	10	(NA)	dollars	56 600	(NA)
\$3,000 to \$4,999	36	(NA)	Other agricultural chemicals (see text)	176	(NA)
\$5,000 to \$9,999	26	(NA)	dollars	161 134	(NA)
\$10,000 to \$19,999	60	(NA)	Gasoline and other petroleum fuel and oil for the farm business	391	412
\$20,000 to \$39,999	81	(NA)	dollars	489 337	417 920
\$40,000 and over	176	(NA)	Gasoline	362	381
Items reported both years	18 205 264	13 140 087	dollars	229 362	240 775
Livestock and poultry	3 493 087	2 252 364	Diesel oil	82	43
dollars	3 493 087	2 252 364	dollars	32 937	22 082
Feed for livestock and poultry	11 870 764	8 848 796	LP gas, butane, and propane	130	75
dollars	11 870 764	8 848 796	dollars	122 905	10 767
Commercially mixed formula feeds	296	337	Motor oil, grease, piped gas, kerosene, and fuel oil	391	412
tons	120 711	(NA)	dollars	104 133	144 296
dollars	11 760 029	8 794 837	Hired farm labor	289	277
Feed ingredients	24	(NA)	dollars	1 027 397	782 898
tons	815	(NA)	Workers by number of days worked:		
dollars	91 387	(NA)	150 days or more	86	123
Whole grains	15	60	workers	234	252
tons	484	(NA)	Less than 150 days	256	(NA)
dollars	18 190	49 689	workers	1 766	(NA)
Hay, green chop, and silage	6	19	Contract labor	54	(NA)
tons	116	(NA)	dollars	303 243	(NA)
dollars	1 158	4 270	Machine hire and customwork	189	214
Seeds, bulbs, plants, and trees	247	288	dollars	139 353	129 490
dollars	285 711	130 144	All other production expenses	391	(NA)
			dollars	3 021 450	(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	376	4 956 313	\$10,000 to \$19,999	83	1 008 600
By value groups:			\$20,000 to \$29,999	56	1 234 860
\$1 to \$4,999	124	315 610	\$30,000 to \$49,999	16	618 946
\$5,000 to \$9,999	78	499 197	\$50,000 and over	19	1 279 100

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	319	428	238	283	132	145	370	551
2 or 3	85	180	35	76	13	26	(NA)	(NA)
4 and over	4	18	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	312	621	166	257	221	364	280	523
2 and over	148	457	50	141	84	227	(NA)	(NA)
Tractors other than garden tractors and motor tillers	328	855	160	274	260	581	322	824
2 or 3	164	400	55	132	138	326	(NA)	(NA)
4 and over	72	363	9	46	36	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	325	842	157	270	258	572	321	814
Crawler tractors	11	13	4	4	7	9	9	10
Riding garden tractors 7 hp and over	97	100	79	80	19	20	(NA)	(NA)
Grain and bean combines, self-propelled	112	119	52	55	61	64	76	80
Cornpickers, corn heads, and picker-shellers	126	152	59	67	76	85	(NA)	(NA)
Corn heads for combines	76	81	49	52	28	29	(NA)	(NA)
Other cornpickers and picker-shellers	68	71	14	15	54	56	(NA)	(NA)
Pickup balers	62	64	22	22	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	6	7	1	2	5	5	(NA)	(NA)
Field forage harvesters, shear bar	16	16	7	7	9	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 . . . . .	227	(X)	261	(X)	Turkeys . . . . .	2	560	3	820
Chickens 3 months old or older . . . . .	27	220 766	19	209 904	Turkey hens kept for breeding . . . . .	-	-	-	-
Farms with-					Other turkeys . . . . .	2	560	3	820
1 to 1,599 . . . . .	12	1 679	4	2 322	Ducks, geese, and other poultry . . . . .	5	404	4	298
1,600 to 3,199 . . . . .	-	-	2	5 000					
3,200 to 9,999 . . . . .	10	60 563	7	42 522	1964				
10,000 and over . . . . .	5	158 524	6	160 060	Any poultry . . . . .	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets . . . . .	24	162 118	16	154 004	Chickens 4 months old or older . . . . .	42	51 482	(NA)	20 082
Pullets not yet of laying age . . . . .	5	44 300	2	(D)	Broilers and other meat-type chickens . . . . .	(NA)	(NA)	260	22 154 839
Other chickens . . . . .	6	14 348	3	(D)	Turkeys . . . . .	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old . . . . .	202	5 664 190	243	28 215 497					

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 . . . . .	131	(X)	115	(X)	(X)	(X)		
Any cattle, hogs, or sheep . . . . .	119	(X)	113	(X)	(X)	(X)		
Cattle and calves . . . . .	84	2 683	71	1 094	14	243		
Farms with-								
1 to 19 . . . . .	47	329	49	301	8	57		
20 to 49 . . . . .	20	722	18	555	6	186		
50 to 99 . . . . .	11	750	4	238	-	-		
100 to 199 . . . . .	5	(D)	-	-	-	-		
200 and over . . . . .	1	(D)	-	-	-	-		
200 to 499 . . . . .	1	(D)	-	-	-	-		
500 and over . . . . .	-	-	-	-	-	-		
Cattle . . . . .	(X)	(X)	52	533	11	179		
Farms with-								
1 to 9 . . . . .	(X)	(X)	36	128	6	27		
10 to 19 . . . . .	(X)	(X)	6	79	1	14		
20 to 49 . . . . .	(X)	(X)	10	326	4	138		
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)	47	561	5	64		
Farms with-								
1 to 9 . . . . .	(X)	(X)	25	74	3	16		
10 to 19 . . . . .	(X)	(X)	11	153	-	-		
20 to 49 . . . . .	(X)	(X)	11	334	2	48		
50 to 99 . . . . .	(X)	(X)	-	-	-	-		
100 and over . . . . .	(X)	(X)	-	-	-	-		
100 to 199 . . . . .	(X)	(X)	-	-	-	-		
200 and over . . . . .	(X)	(X)	-	-	-	-		
Heifers and heifer calves . . . . .	51	751	(X)	(X)	(X)	(X)		
Bulls and steers, including calves . . . . .	62	752	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers . . . . .	18	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep . . . . .	143	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves . . . . .	119	3 357	98	1 710	(NA)	310		
Cattle . . . . .	(NA)	(NA)	70	705	14	242		
Calves . . . . .	(NA)	(NA)	79	1 005	7	68		
	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 . . . . .	61	1 180	81	1 922	30	761	39	419
Farms with-								
1 to 19 . . . . .	38	194	50	404	12	21	34	194
20 to 49 . . . . .	16	492	23	736	13	391	3	(D)
50 to 99 . . . . .	7	494	6	(D)	5	349	2	(D)
100 and over . . . . .	-	-	2	(D)	-	-	-	-
1964								
Total on place . . . . .	106	1 549	(NA)	2 488	64	869	(NA)	680



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	60	5 578	62	9 871	64	2 602	55	5 408
Farms with—								
1 to 24 .....	30	374	15	222	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	4	167	8	311	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	9	658	14	1 023	(NA)	(NA)	(NA)	(NA)
100 and over .....	17	4 379	25	8 315	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	10	1 309	11	1 537	(NA)	(NA)	(NA)	(NA)
200 and over .....	7	3 070	14	6 778	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	42	673	(X)	(X)	42	431	(X)	(X)
Other hogs and pigs .....	49	4 905	(X)	(X)	55	2 171	(X)	(X)
Feeder pigs sold .....	(X)	(X)	18	2 075	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	45	1 031	(X)	(X)	47	652	(X)	(X)
December 1 of preceding year								
and May 31 .....	38	588	(X)	(X)	42	341	(X)	(X)
June 1 and November 30 .....	38	443	(X)	(X)	40	311	(X)	(X)
Sheep and lambs .....	7	380	9	357	13	317	11	247
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	27	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total .....	262	814 106	Nematodes in crops .....	4	227
Commercial fertilizer .....	226	28 556	acres on which used .....	-	3 235
acres on which used .....	7 972	596 372	Diseases in crops and orchards .....	10	529
Lime .....	131	5 557	acres on which used .....	-	8 558
acres on which used .....	4 726	56 600	Weeds or grass in crops .....	145	20 267
Sprays, dusts, fumigants, etc. to control—			acres on which used .....	-	105 945
Insects on hay crops .....	4	74	Weeds or brush in pasture .....	1	85
acres on which used .....	74	740	acres on which used .....	-	300
Insects on other crops .....	52	4 478	Chemicals for defoliation or for growth		
acres on which used .....	34 264		control of crops or thinning of fruit .....	3	44
			acres on which used .....	-	880
			Insect control on livestock and poultry .....	33	33
			acres on which used .....	-	6 156

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 .....	81	2 313	-	-	28	682	28	171	-	-
Improved pasture .....	6	317	-	-	2	36	2	11	-	-
Field corn for all purposes .....	210	16 267	2	139	173	14 191	172	3 951	58	280
Sorghums for all purposes .....	7	108	-	-	5	95	5	20	1	2
All small grains .....	95	2 427	-	-	53	1 379	53	286	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	181	15 176	2	105	117	9 213	116	1 668	2	19
Hay or grass silage .....	64	1 474	-	-	18	453	18	129	1	10
Field seeds .....	2	13	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	58	2 657	7	396	56	2 146	56	1 330	3	6
Berries for sale .....	19	154	3	36	7	79	7	19	-	-
Land in orchards (see text) .....	2	102	1	-	2	52	2	25	-	-
Nursery or greenhouse products .....	3	189	1	4	2	189	2	42	-	-
All other crops .....	1	37	-	-	1	37	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			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) .....	206	15 852	1 399 380	2	139		217	8 821	634 653	-	-	-
For silage (tons, green weight) .....	27	323	5 312	-	-		34	455	5 373	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	11	92	(X)	-	-		(NA)	160	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	2	(0)	(0)	-	-		-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-		1	5	60	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-		(NA)	(NA)	(NA)	-	-	-
Hogged or grazed .....	5	28	(X)	-	-		(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	11	189	709	-	-		10	149	504	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	34	552	1 156	-	-		65	908	1 512	-	-	-
Small grain hay (tons, dry) .....	3	45	152	-	-		10	87	79	-	-	-
Other hay (tons, dry) .....	27	590	1 664	-	-		(NA)	849	1 193	-	-	-
Grass silage (tons, green) .....	3	83	1 440	-	-		7	97	634	-	-	-
Hay crops cut and fed green (tons, green) .....	2	15	120	-	-		(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds) .....	-	-	-	-	-		3	40	2 820	-	-	-
Alfalfa seed (pounds) .....	-	-	-	-	-		-	-	-	-	-	-
Strawberries (pounds) .....	19	154	480 362	3	36		42	251	795 393	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial 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	213	7 876	-	-	8	103	26	-	27	383	12 371
Winter wheat (bushels)	16	213	7 876	-	-	8	103	26	-	-	-	-
Oats for grain (bushels)	9	70	3 535	-	-	5	48	13	-	15	116	3 135
Oats for grain (bushels)	65	1 490	80 474	-	-	39	956	200	-	70	1 305	62 287
Barley for grain (bushels)	54	654	17 660	-	-	21	272	47	-	74	806	17 807
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	178	14 986	410 920	1	35	112	9 024	1 492	19	219	14 850	292 509
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	188	27 024	1	70	7	188	176	-	15	455	96 331
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	58	2 657	7	396	85	3 573
Selected vegetables	45	1 318	5	100	72	1 636
Tomatoes	9	99	-	-	5	26
Sweet corn	18	357	5	171	13	100
Cucumbers and pickles	8	81	3	24	9	73
Watermelons	19	734	4	82	23	1 662
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	2	(D)	(X)	(X)	(X)	(X)	(X)	
	1964	5	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	50	2 000	-	1	2 000	1	
	1964	5	(NA)	2 541	2	408	5	2 133	
	1969	1	50	4 000	1	480	1	3 520	
	1964	3	(NA)	1 920	1	100	3	1 820	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	1	-	-	-	-	-	-	
	1969	3	(NA)	1 920	1	100	3	1 820	
	1964	-	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
	1964	1	50	4 000	1	480	1	3 520	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	2	(NA)	6	-	2	6	2	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	1	(NA)	2	-	1	2	1	
Tart (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	2	(NA)	9	-	2	9	2	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	2	(NA)	5	-	2	5	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	2	(X)	(D)	(D)	5	(X)	79	209 816
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 800	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	5 000	-	3 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	1	25	(X)	14	(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	55 605	9	31 457
Firewood and fuelwood	3	850	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	6 000	(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 . . . . .	419		432		Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	125	154	125	195	50 to 99 acres . . . . .	68	70
Average size of farm . . . . . acres . . . . .	298.6		289.8		100 to 199 acres . . . . .	94	114
Approximate land area . . . . . acres . . . . .	167 040		178 565		200 to 499 acres . . . . .	72	102
Proportion in farms . . . . . percent . . . . .	74.9		70.1		500 to 999 acres . . . . .	26	35
Value of land and buildings . . . . . dollars . . . . .	70 880 223		(NA)		1,000 acres and over . . . . .	10	3
Average per farm . . . . . dollars . . . . .	169 165		84 365		Cropland used only for pasture or grazing . . . . . farms . . . . .	134	200
Average per acre . . . . . dollars . . . . .	566.34		294.84		or grazing . . . . . acres . . . . .	3 649	5 980
Land in Farms According to Use					All other cropland (see text) . . . . . farms . . . . .	213	(NA)
Total cropland . . . . . farms . . . . .	376		412		acres . . . . .	14 307	4 962
Harvested cropland . . . . . farms . . . . .	91 724		94 303		Woodland including woodland pasture . . . . . farms . . . . .	277	300
acres . . . . .	359		401		acres . . . . .	26 630	22 380
Number of farms by acres harvested:	73 768		83 361		All other land (see text) . . . . . farms . . . . .	268	(NA)
1 to 9 acres . . . . .	28		27		acres . . . . .	6 800	8 526
10 to 19 acres . . . . .	18		20		Irrigated land . . . . . farms . . . . .	7	8
20 to 29 acres . . . . .	18		15		acres . . . . .	314	145
30 to 49 acres . . . . .	25		15				

All Farms

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

	1969						1964										
	Number	Farms with harvested cropland		Farms with irrigated land		Number	Acres in 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								
All farms . . . . .	419	125	154	359	121	370	73	768	7	2 670	314	432	125	195	401	83	361
Farms with—																	
1 to 9 acres . . . . .	29	123		11	62		50		—	—	—	28	107		11	29	
10 to 49 acres . . . . .	57	1 758		34	1 097		644		—	—	—	45	1 160		37	580	
50 to 69 acres . . . . .	14	824		10	593		316		—	—	—	16	999		14	478	
70 to 99 acres . . . . .	31	2 503		22	1 795		701		1	70	2	20	1 701		19	978	
100 to 139 acres . . . . .	46	5 459		46	5 459		3 378		—	—	—	45	5 347		44	3 358	
140 to 179 acres . . . . .	50	8 023		48	7 683		4 674		2	299	33	45	7 141		43	4 591	
180 to 219 acres . . . . .	28	5 555		27	5 350		3 568		—	—	—	30	6 050		30	3 719	
220 to 259 acres . . . . .	26	6 182		26	6 182		3 346		1	237	75	32	7 647		32	4 997	
260 to 499 acres . . . . .	69	24 826		68	24 542		15 646		1	(D)	59	92	33 692		92	21 259	
500 to 999 acres . . . . .	45	31 402		43	30 108		19 833		2	(D)	145	67	45 052		67	32 603	
1,000 to 1,999 acres . . . . .	20	25 923		20	25 923		17 320		—	—	—	11	(D)		11	(D)	
2,000 acres and over . . . . .	4	12 576		4	12 576		4 292		—	—	—	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 . . . . .	419	432	20	25	Under 25 years . . . . .	15	7	2	(NA)
acres . . . . .	125 154	125 195	1 878	2 025	25 to 34 years . . . . .	48	51	4	(NA)
Harvested cropland . . . . . farms . . . . .	359	401	13	24	35 to 44 years . . . . .	74	93	—	(NA)
acres . . . . .	73 768	83 361	1 102	1 208	45 to 54 years . . . . .	119	104	5	(NA)
Full owners . . . . . farms . . . . .	234	180	15	8	55 to 64 years . . . . .	105	113	7	(NA)
acres . . . . .	40 313	32 088	1 517	264	65 years and over . . . . .	58	64	2	(NA)
Harvested cropland . . . . . farms . . . . .	177	154	10	8	Average age . . . . .	50.0	50.5	49.4	(NA)
acres . . . . .	17 787	17 128	905	106	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	92	133	2	11	On farm operated . . . . .	283	369	10	(NA)
acres . . . . .	54 011	55 800	36	1 384	Not on farm operated . . . . .	94	(NA)	7	(NA)
Harvested cropland . . . . . farms . . . . .	89	131	—	11	Farm operators reporting days of work off farm . . . . .	193	134	16	(NA)
acres . . . . .	33 685	39 685	—	946	1 to 49 days . . . . .	48	47	3	(NA)
Tenants . . . . . farms . . . . .	93	115	3	6	50 to 99 days . . . . .	21	—	—	(NA)
acres . . . . .	30 830	34 872	325	377	100 to 199 days . . . . .	34	—	—	(NA)
Harvested cropland . . . . . farms . . . . .	93	112	3	5	200 days and over . . . . .	90	87	5	(NA)
acres . . . . .	22 296	25 161	197	156	Percent of tenancy . . . . .	22.1	26.6	15.0	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 . . . . .	11 031 302	12 358 500
Class 1—Sales of \$40,000 and over . . . . .	82	79	Average per farm . . . . . dollars . . . . .	26 327	28 609
Class 2— " \$20,000 to \$39,999 . . . . .	76	89	Crops including nursery products and hay . . . . . farms . . . . .	356	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	52	99	dollars . . . . .	5 319 133	5 337 280
Class 4— " \$5,000 to \$9,999 . . . . .	67	67	Forest products . . . . . farms . . . . .	16	26
Class 5— " \$2,500 to \$4,999 . . . . .	36	33	dollars . . . . .	35 974	37 643
Class 6 (see text) . . . . .	33	23	Livestock, poultry, and their products . . . . . farms . . . . .	220	(NA)
Part time (see text) . . . . .	53	29	dollars . . . . .	5 676 195	6 970 151
Part retirement (see text) . . . . .	20	13			
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	32	8		
\$250 to \$499	13	12		
\$500 to \$999	31	16		
\$1,000 to \$1,499	7	11		
\$1,500 to \$1,999	8	8		
\$2,000 to \$2,499	19	10		
\$2,500 and over	309	367		
Farms with farm-related income from--				
Customwork and other agricultural services	148	75	447	(NA)
Recreational services		12		14
Government farm programs	474	603	747	880

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	9 144	143	432	(NA)
Number of farms with expenditures of--				
\$1 to \$499	18	(NA)		
\$500 to \$999	34	(NA)		
\$1,000 to \$1,999	43	(NA)		
\$2,000 to \$2,999	22	(NA)		
\$3,000 to \$4,999	48	(NA)		
\$5,000 to \$9,999	67	(NA)		
\$10,000 and over	187	(NA)		
Items reported both years	6 233	251	8 447	770
Livestock and poultry	158	166	153	166
Feed for livestock and poultry	2 357	957	3 235	950
Commercially mixed formula feeds	155	250	190	325
Seeds, bulbs, plants, and trees	358	404	790	475
Commercial fertilizer	1 129	161	200	550
Lime	124	822		(NA)
Other agricultural chemicals (see text)	261	(NA)	632	(NA)
Gasoline and other petroleum fuel and oil for the farm business	398	423	772	185
Hired farm labor	236	283	096	295
Contract labor, machine hire, and customwork	178	237	322	165
All other production expenses	2 572	438		(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	392	5 387 401	97	246 439
By value groups:				
\$1 to \$999	16	10 110	97	617 922
\$1,000 to \$4,999			89	1 225 574
\$5,000 to \$9,999			93	3 287 356
\$20,000 and over				
Equipment manufactured--				
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Automobiles	319	433	401	618
Motortrucks including pickups	329	687	382	806
Tractors other than garden tractors and motor tillers	344	918	354	1 069
Riding garden tractors 7 hp and over	85	101	(NA)	(NA)
Grain and bean combines, self-propelled	148	171	194	202
Cornpickers, corn heads, and picker-shellers	180	250	207	247
Pickup balers	91	92	149	149

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	182	(X)	180	(X)	274	(NA)	(NA)	(NA)
Cattle and calves	138	9 052	126	3 454	204	9 865	193	11 715
Farms with--								
1 to 4	19	42	20	29	46	(NA)	(NA)	(NA)
5 to 9	15	105	15	104	25	(NA)	(NA)	(NA)
10 to 19	24	326	32	484	25	(NA)	(NA)	(NA)
20 and over	80	8 579	59	2 837	133	(NA)	(NA)	(NA)
Cows and heifers that had calved	101	6 051	(X)	(X)	173	4 538	(NA)	(NA)
Milk cows	78	2 082	(X)	(X)	134	3 544	(NA)	(NA)
Farms with--								
1 or 2	15	23	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	55	2 024	(X)	(X)	102	(NA)	(NA)	(NA)
Hogs and pigs	103	8 723	105	16 157	176	10 383	153	19 959
Farms with--								
1 to 4	7	16	-	-	53	(NA)	8	(NA)
5 to 9	11	70	5	39	38	(NA)	(NA)	(NA)
10 to 24	20	340	19	313	85	(NA)	145	(NA)
25 and over	65	8 297	81	15 805				
Feeder pigs	(X)	(X)	44	7 136	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	95	1 927	(X)	(X)	137	2 406	(X)	(X)
December 1 of preceding year and May 31	90	875	(X)	(X)	117	1 103	(X)	(X)
June 1 and November 30	81	1 052	(X)	(X)	123	1 303	(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	12	887	13	547	37	1 113	32	1 015
Horses and ponies	60	177	8	27	(NA)	(NA)	9	26
Chickens 3 months old or older	47	9 998	10	2 279	118	89 559	(NA)	78 110
Farms with--								
1 to 99	32	1 248	4	(0)	85	(NA)	(NA)	(NA)
100 to 399	10	1 150	5	684	21	(NA)	(NA)	(NA)
400 to 1,599	4	(0)	1	(0)	4	(NA)	(NA)	(NA)
1,600 and over	1	(0)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	9 393	10	2 129	110	87 007	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	26	975 108	36	5 267 941	(NA)	(NA)	49	4 716 350
Other livestock and poultry	24	(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	305	305	361	358	Hay, excluding sorghum hay	114	(NA)		
For grain	38 423	38 024	38 024	350	acres	2 980	6 579		
bushels	3 250 402	2 880 350			tons	6 459	12 275		
Cut for silage, green or dry fodder, or hogged or grazed	47	(NA)	(NA)	2 418	Cotton	-	-	-	-
acres	1 158				acres	-	-	-	-
bushels					bales	-	-	-	-
Sorghums for all purposes except sirup	3	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	-	acres	-	-	-	-
acres	28				pounds	-	-	-	-
Wheat for grain	220	270	270	815	Irish potatoes and sweetpotatoes	2	(NA)	1	
acres	8 483	9 796	9 796	815	acres				
bushels	355 801	319 815			Vegetables, sweet corn, or melons for sale	61	102	3 061	
Other small grains for grain	143	(NA)	(NA)	-	acres	2 546	2	1	
acres	4 220	7 505			bushels	-	-	-	-
Soybeans for beans	237	276	276	725	Land in orchards (see text)	5	6		
acres	18 141	21 395	21 395	725	acres	73	101		
bushels	573 228	299 725			Other crops	43	(NA)	(NA)	
					acres	1 039	(NA)		
					Greenhouse products under glass or other protection	-	(NA)	52 100	
					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	313	367	367	488	Total woodland	208	261	261	488
Land in farms	118 247	121 636	121 636	488	acres	23 661	21 488		
Average size of farm	377.7	331.4			Woodland pastured	35	19	922	
Value of land and buildings	66 360 326	(NA)	(NA)	566	acres	3 443			
Average per farm	212 013	(NA)	(NA)	566	Woodland not pastured	186	252	566	
Average per acre	561.20	(NA)	(NA)		acres	20 218	20 566		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	24	53	164	
Total cropland	299	(NA)	(NA)	013	acres	2 275	2 164		
acres	88 677				Improved pastureland and rangeland	14	20	747	
Harvested cropland	294	346	346	161	acres	475			
acres	72 400	82 161			Pastureland and rangeland not improved	12	(NA)	417	
Number of farms by acres harvested:					acres	1 800			
1 to 49 acres	29	(NA)	(NA)		All other land (see text)	186	316	984	
50 to 99 acres	63	(NA)	(NA)		acres	3 634	5 984		
100 to 199 acres	94	(NA)	(NA)		Irrigated land	6	8	145	
200 to 499 acres	72	(NA)	(NA)		acres	312			
500 to 999 acres	26	(NA)	(NA)		Total pastureland (all types)	141	(NA)	522	
1,000 acres and over	10	(NA)	(NA)		acres	9 105			
1,000 to 1,999 acres	10	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	2	(NA)	(NA)	
Cropland used only for pasture or grazing	113	180	180	436	acres	103			
acres	3 387	5 436			Stripcropping systems to control erosion	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	108	110	110	976	acres	-			
acres	5 922	2 976			Cropland and pastureland having terraces	-	(NA)	(NA)	
Cropland on which all crops failed	2	11	11	236	acres	-			
acres	113	236							
Cropland in cultivated summer fallow	29	-	-	-					
acres	2 236								
Cropland idle	81	57	57	204					
acres	4 619	1 204							

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	313	367	118 247	294	117 456	72 400	6	2 600	312
Farms with—									
1 to 9 acres	11	22	43	1	6	4	-	-	-
10 to 49 acres	12	14	340	7	227	165	-	-	-
50 to 69 acres	7	7	396	7	396	264	-	-	-
70 to 99 acres	10	13	846	8	694	478	-	-	-
100 to 139 acres	40	37	4 729	40	4 729	2 962	-	-	-
140 to 179 acres	45	42	7 188	45	7 188	4 542	2	299	33
180 to 219 acres	28	29	5 555	27	5 350	3 568	-	-	-
220 to 259 acres	24	32	5 717	24	5 717	3 326	1	237	75
260 to 499 acres	69	92	24 826	68	24 542	15 646	1	(0)	59
500 to 999 acres	43	67	30 108	43	30 108	19 833	2	(0)	145
1,000 to 1,999 acres	20	11	25 923	20	25 923	17 320	-	-	-
2,000 acres and over	4	1	12 576	4	12 576	4 292	-	-	-

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	6
Proportion of all class 1-5 farms	1.9	Cropland	312
Land in farms	2 600	Harvested	286
Cropland	2 133	Used only for pasture	-
Class 1-5 farms irrigated in 1969	6	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.9	Water used	155
Land in farms	2 600	Class 1-5 farms with artificial drainage	51
Average per farm	433.3	Proportion of class 1-5 farms	16.2
Cropland	2 133	Land in farms	18 451
Harvested cropland	2 001	Average per farm	361.7
Irrigated land	312	Drained land	8 223
Average per farm	52.0	Average per farm	161.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	5
		Land in farms	2 448

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	313	6	367	6	10 or fewer shareholders	6	-	(NA)	(NA)
Harvested cropland	294	5	346	5	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	143	3	135	3	Other	-	-	(NA)	(NA)
Harvested cropland	118	3	123	3	Farm operators by age groups:				
Part owners	88	-	(NA)	-	Under 25 years	8	2	6	6
Harvested cropland	53	-	(NA)	-	25 to 34 years	38	-	49	49
Tenants	82	3	105	3	35 to 44 years	57	-	82	82
Harvested cropland	30	3	(NA)	3	45 to 54 years	92	3	90	90
Percent of tenancy	26.1	50.0	28.6	50.0	55 to 64 years	80	1	89	89
					65 years and over	38	-	51	51
					Average age	49.6	42.8	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	224	2	312	312
					Not on farm operated	60	1	45	45
					Farm operators reporting days of work off farm	131	6	100	100
					1 to 49 days	42	3	28	28
					50 to 99 days	21	-	15	15
					100 to 199 days	18	1	8	8
					200 days and over	50	2	49	49

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	82	79	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	76	89	\$2,500 to \$4,999	32	33
Class 3-- " \$10,000 to \$19,999	52	99	\$5,000 to \$7,499	41	35
Class 4-- " \$5,000 to \$9,999	67	67	\$7,500 to \$9,999	26	32
Class 5-- " \$2,500 to \$4,999	36	33	\$10,000 to \$14,999	24	55
Market value of all agricultural products sold (see text)	10 944 961	12 292 983	\$15,000 to \$19,999	28	44
Average per farm	34 967	33 495	\$20,000 to \$29,999	42	59
			\$30,000 to \$39,999	34	30
			\$40,000 to \$59,999	30	39
			\$60,000 and over	52	40
			\$60,000 to \$79,999	17	(NA)
			\$80,000 and over	35	(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	291	5 250 742	Livestock, poultry, and their products sold	192	5 658 445
Grains	287	4 734 984	Poultry and poultry products	59	3 293 916
Tobacco	-	-	Dairy products	62	1 237 040
Cotton and cottonseed	-	-	Dairy cattle and calves	65	159 206
Field seeds, hay, forage, and silage	52	87 091	Other cattle and calves	60	349 169
Other field crops	-	-	Hogs, sheep, and goats	97	566 042
Vegetables, sweet corn, and melons	57	271 015	Other livestock and livestock products	8	53 072
Fruits, nuts, and berries	1	(D)	Farms with farm-related income from-		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	70	146 907
Forest products sold	14	35 774	Recreational services	11	20 603
			Government farm programs	166	453 475

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)	8 983 586	313 677	Commercial fertilizer	1 113 444	340 586
Number of farms with expenditures of-		(NA)	Lime	119 702	238 (NA)
\$1 to \$1,999	6	(NA)	Other agricultural chemicals (see text)	210 739	(NA) (NA)
\$2,000 to \$2,999	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business	430 651	358 422
\$3,000 to \$4,999	42	(NA)	Gasoline	276 449	356 583
\$5,000 to \$9,999	61	(NA)	Diesel oil	75 781	102 435 522
\$10,000 to \$19,999	60	(NA)	LP gas, butane, and propane	25 076	65 23 607
\$20,000 to \$39,999	59	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	53 345	358 94 710
\$40,000 and over	68	(NA)	Hired farm labor	751 333	255 851 840
Items reported both years	6 127 111	8 390 170	Workers by number of days worked:		
Livestock and poultry	944 979	2 080 604	150 days or more	91	175 394
Feed for livestock and poultry	2 345 559	3 225 763	Less than 150 days	165	(NA) (NA)
Commercially mixed formula feeds	25 113	(NA)	Contract labor	19 389	(NA) (NA)
Feed ingredients	1 621	(NA)	Machine hire and customwork	143 922	187 105 026
Whole grains	1 669	(NA)	All other production expenses	2 526 034	(NA) (NA)
Hay, green chop, and silage	2 281	(NA)			
Seeds, bulbs, plants, and trees	377 834	196 929			

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	300	5 032 465	86	1 193 274	44	987 388		
By value groups:								
\$1 to \$4,999	49	133 615	33	1 208 310				
\$5,000 to \$9,999	73	468 060	15	1 041 818				
Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	252	338	189	231	93	107	350	529
2 or 3	73	152	38	77	12	26	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	270	607	150	199	211	408	346	770
2 and over	175	512	33	82	115	312	(NA)	(NA)
Tractors other than garden tractors and motor tillers	277	812	146	241	235	571	326	1 034
2 or 3	181	453	54	125	151	367	(NA)	(NA)
4 and over	68	331	6	30	30	150	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	275	799	146	241	230	558	326	1 025
Crawler tractors	10	13	-	-	10	13	9	9
Riding garden tractors 7 hp and over	68	76	51	53	19	23	(NA)	(NA)
Grain and bean combines, self-propelled	142	165	68	77	77	88	194	202
Cornpickers, corn heads, and picker-shellers	169	237	81	103	100	134	(NA)	(NA)
Corn heads for combines	127	148	69	78	60	70	(NA)	(NA)
Other cornpickers and picker-shellers	83	89	22	25	62	64	(NA)	(NA)
Pickup balers	89	90	21	21	68	69	(NA)	(NA)
Windrowers, pull and self-propelled	22	25	6	6	16	19	(NA)	(NA)
Field forage harvesters, shear bar	31	36	16	19	15	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	67	(X)	50	(X)	Turkeys	1	2	1	10
Chickens 3 months old or older	37	9 634	9	2 217	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	1	2	1	10
1 to 1,599	36	4 234	9	2 217	Ducks, geese, and other poultry	14	1 586	6	17 279
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	5 400	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	100	88 281	(NA)	77 301
Hens and pullets of laying age excluding started pullets	37	9 033	9	2 067	Broilers and other meat-type chickens	(NA)	(NA)	49	4 716 399
Pullets not yet of laying age	2	600	2	150	Turkeys	(NA)	(NA)	6	8 423
Other chickens	1	1	-	-					
Broilers and other meat-type chickens less than 3 months old	26	975 108	36	5 267 941					

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	164	(X)	156	(X)	(X)	(X)
Any cattle, hogs, or sheep	153	(X)	155	(X)	(X)	(X)
Cattle and calves	122	8 944	116	3 391	5	167
Farms with-						
1 to 19	42	365	57	554	2	24
20 to 49	42	1 442	47	1 355	2	50
50 to 99	27	1 786	9	(0)	1	93
100 to 199	8	1 053	2	(0)	-	-
200 and over	3	4 298	1	(0)	-	-
200 to 499	1	(0)	-	-	-	-
500 and over	2	(0)	1	(0)	-	-
Cattle	(X)	(X)	100	1 193	5	58
Farms with-						
1 to 9	(X)	(X)	66	281	2	5
10 to 19	(X)	(X)	21	281	2	30
20 to 49	(X)	(X)	8	246	1	23
50 to 99	(X)	(X)	4	(0)	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	94	2 198	3	109
Farms with-						
1 to 9	(X)	(X)	27	117	1	9
10 to 19	(X)	(X)	35	510	1	10
20 to 49	(X)	(X)	27	707	-	-
50 to 99	(X)	(X)	4	(0)	1	90
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	90	1 462	(X)	(X)	(X)	(X)
Bulls and steers, including calves	103	1 457	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	62	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	239	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	182	9 725	179	11 591	(NA)	7 542
Cattle	(NA)	(NA)	134	8 605	15	7 482
Calves	(NA)	(NA)	160	2 986	5	60

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	93	6 025	121	6 870	72	2 074	26	3 951
Farms with-								
1 to 19	42	290	65	552	26	174	20	128
20 to 49	36	1 234	45	1 327	35	1 194	2	73
50 to 99	12	744	6	405	11	706	2	(0)
100 and over	3	3 757	5	4 586	-	-	2	(0)
1964								
Total on place	156	4 470	(NA)	6 210	124	3 515	(NA)	955



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	86	8 466	89	15 800	154	10 172	139	19 600
Farms with—								
1 to 24	24	305	13	183	(NA)	(NA)	(NA)	(NA)
25 to 49	19	689	15	543	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 791	27	1 932	(NA)	(NA)	(NA)	(NA)
100 and over	19	5 681	34	13 142	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 147	12	1 731	(NA)	(NA)	(NA)	(NA)
200 and over	11	4 534	22	11 411	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	73	1 550	(X)	(X)	111	1 689	(X)	(X)
Other hogs and pigs	79	6 916	(X)	(X)	144	8 483	(X)	(X)
Feeder pigs sold	(X)	(X)	39	6 985	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	79	1 871	(X)	(X)	121	2 347	(X)	(X)
December 1 of preceding year and May 31	75	841	(X)	(X)	105	1 072	(X)	(X)
June 1 and November 30	70	1 030	(X)	(X)	110	1 275	(X)	(X)
Sheep and lambs	10	865	11	525	27	1 002	24	913
Any goats	2	5	-	-	-	-	-	-
All other livestock	46	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	282	1 443 885	Nematodes in crops	-	-
Commercial fertilizer	273	64 053	Diseases in crops and orchards	5	172
Lime	164	12 547	Weeds or grass in crops	190	36 263
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	3	158 908
Insects on hay crops	4	119 702	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	32
Insects on other crops	95	405	Insect control on livestock and poultry	97	46
	65	12 280		4	408
	40	780			

Class 1-5 Farms

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

	Farms reporting	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	113	3 387	-	-	40	1 024	40	222	-	-
Improved pasture	14	475	-	-	4	81	4	15	-	-
Field corn for all purposes	274	39 033	1	80	233	34 760	232	8 006	97	1 166
Sorghums for all purposes	2	13	-	-	2	13	2	3	1	(2)
All small grains	231	12 515	2	84	201	11 409	200	2 069	5	33
Field crops other than corn, sorghums, small grains, silage, and field seeds	201	17 593	-	-	151	13 214	147	1 460	4	41
Hay or grass silage	106	2 924	-	-	41	904	41	174	1	(2)
Field seeds	34	913	-	-	1	4	1	1	-	-
Vegetables, sweet corn, or melons for sale	57	2 534	-	-	57	2 534	55	569	15	29
Berries for sale	4	71	1	25	1	57	1	10	-	-
Land in orchards (see text)	2	92	1	32	2	52	2	19	-	-
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)	274	37 875	3 215 984	1	80		330	37 635	2 865 080
For silage (tons, green weight)	47	1 139	15 464	-	-		98	2 349	29 235
Cut for green or dry fodder, hogged or grazed	2	19	(X)	-	-		(NA)	62	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-		-	-	-
For silage (tons, green weight)	2	13	166	-	-		-	-	-
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)	28	608	1 609	-	-		62	1 256	4 162
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	78	1 548	3 614	-	-		129	2 971	5 324
Small grain hay (tons, dry)	6	217	199	-	-		3	33	66
Other hay (tons, dry)	29	466	702	-	-		(NA)	1 986	2 038
Grass silage (tons, green)	2	21	84	-	-		10	228	1 610
Hay crops cut and fed green (tons, green)	5	64	787	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	15	261	12 073	-	-		38	692	40 485
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)	206	8 356	351 958	2	78	178	7 513	1 395	22	256	9 652	315 496
Winter wheat (bushels)	206	8 356	351 958	2	78	178	7 513	1 395	22	-	-	-
Oats for grain (bushels)	24	290	19 971	-	-	22	276	57	-	51	529	25 779
Barley for grain (bushels)	123	3 769	185 659	1	6	112	3 530	602	11	213	6 513	270 415
Rye for grain (bushels)	11	100	3 454	-	-	9	90	15	-	35	393	9 027
Soybeans for beans (bushels)	201	17 593	558 453	-	-	151	13 214	1 460	41	249	20 952	295 185
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	-	18	-	-	-	-	-	-	7	-	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	57	2 534	1	65	92	3 031
Selected vegetables:						
Tomatoes	10	120	-	-	17	185
Sweet corn	47	1 511	-	-	76	2 276
Cucumbers and pickles	1	3	-	-	1	6
Watermelons	1	3	-	-	-	-
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 . . . . . 4	71	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 4	96	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 2	26	820	-	2	820	1	17 500	
	1964 . . . . . 4	(NA)	1 930	-	4	1 930	4	216 220	
Peaches, all (pounds)	1969 . . . . . 1	37	1 554	1	504	1	1 050	1	8 100
	1964 . . . . . 1	(NA)	2 000	1	504	1	2 000	1	250 000
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . . 1	37	1 554	1	504	1	1 050	1	8 100
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)	4	-	-	1	4	1	235

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	(0)	(0)	5	(X)	126	44 247
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(0)	(0)	3	48 000	27	100 250
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	31 334	16	26 928
Firewood and fuelwood	2	2 400	(NA)	(NA)
Sawlogs and veneer logs	2	2 040	(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 . . . . .	958		1 139		Number of farms by acres harvested:			
Land in farms . . . . . acres . . . . .	161 702		182 985		50 to 99 acres . . . . .	190		264
Average size of farm . . . . . acres . . . . .	168.7		160.7		100 to 199 acres . . . . .	221		258
Approximate land area . . . . . acres . . . . .	293 696		295 685		200 to 499 acres . . . . .	60		66
Proportion in farms . . . . . percent . . . . .	55.1		61.8		500 to 999 acres . . . . .	6		7
Value of land and buildings . . . . . dollars . . . . .	65 381 257		(NA)		1,000 acres and over . . . . .	2		2
Average per farm . . . . . dollars . . . . .	68 247		38 876		Cropland used only for pasture or grazing . . . . . farms . . . . .			
Average per acre . . . . . dollars . . . . .	404.33		243.63		or grazing . . . . . acres . . . . .	27 558		16 523
<b>Land in Farms According to Use</b>					All other cropland (see text) . . . . . farms . . . . .			
Total cropland . . . . . farms . . . . .	906		1 077		acres . . . . .	12 818		(NA)
Harvested cropland . . . . . farms . . . . .	117 256		111 774		Woodland including woodland pasture . . . . . farms . . . . .			
Number of farms by acres harvested:	841		1 039		acres . . . . .	19 925		602
1 to 9 acres . . . . .	76 880		87 195		All other land (see text) . . . . . farms . . . . .			
10 to 19 acres . . . . .					acres . . . . .	24 521		(NA)
20 to 29 acres . . . . .					Irrigated land . . . . . farms . . . . .			
30 to 49 acres . . . . .					acres . . . . .	1 355		23
								1 144

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 . . . . .	958	161 702	841	153 205	76 880	17	11 027	1 355	1 139	182 985	1 039	87 195
Farms with—												
1 to 9 acres . . . . .	40	151	21	123	56	2	15	5	41	179	23	52
10 to 49 acres . . . . .	139	3 976	98	2 960	1 493	—	—	—	203	5 348	150	1 666
50 to 69 acres . . . . .	82	4 703	63	3 665	1 790	2	103	51	78	4 561	70	1 825
70 to 99 acres . . . . .	108	9 070	103	8 667	3 602	—	—	—	119	10 050	109	4 201
100 to 139 acres . . . . .	141	16 865	132	15 778	8 153	—	—	—	194	23 043	190	11 535
140 to 179 acres . . . . .	141	22 575	128	20 588	10 666	4	637	123	166	26 362	162	13 652
180 to 219 acres . . . . .	93	18 160	91	17 771	9 283	—	—	—	104	20 703	104	11 022
220 to 259 acres . . . . .	63	15 101	58	13 873	7 756	—	—	—	69	16 578	69	8 382
260 to 499 acres . . . . .	114	37 642	110	36 321	17 577	3	(0)	38	126	43 727	124	19 726
500 to 999 acres . . . . .	28	18 773	28	18 773	9 410	4	2 632	990	33	20 864	32	9 877
1,000 to 1,999 acres . . . . .	8	(0)	8	(0)	(0)	1	(0)	88	5	(0)	5	(0)
2,000 acres and over . . . . .	1	(0)	1	(0)	(0)	1	(0)	60	1	(0)	1	(0)

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators . . . . . farms . . . . .	958	1 139	1	3	Farm operators by age groups:				
acres . . . . .	161 702	182 985	20	315	Under 25 years . . . . .	35	23	—	(NA)
Harvested cropland . . . . . farms . . . . .	841	1 039	1	2	25 to 34 years . . . . .	96	124	—	(NA)
acres . . . . .	76 880	87 195	4	22	35 to 44 years . . . . .	211	246	—	(NA)
Full owners . . . . . farms . . . . .	599	705	1	3	45 to 54 years . . . . .	273	308	—	(NA)
acres . . . . .	76 988	88 080	20	315	55 to 64 years . . . . .	200	243	—	(NA)
Harvested cropland . . . . . farms . . . . .	497	617	1	2	65 years and over . . . . .	143	195	1	(NA)
acres . . . . .	27 545	34 663	4	22	Average age . . . . .	49.8	50.7	65.0	(NA)
Part owners . . . . . farms . . . . .	179	201	—	—	Farm operators by place of residence:				
acres . . . . .	51 278	49 656	—	—	On farm operated . . . . .	754	1 006	1	(NA)
Harvested cropland . . . . . farms . . . . .	172	199	—	—	Not on farm operated . . . . .	114	(NA)	—	(NA)
acres . . . . .	29 576	27 136	—	—	Farm operators reporting days of work				
Tenants . . . . . farms . . . . .	180	226	—	—	off farm . . . . .	494	504	—	(NA)
acres . . . . .	33 436	41 013	—	—	1 to 49 days . . . . .	113	153	—	(NA)
Harvested cropland . . . . . farms . . . . .	172	216	—	—	50 to 99 days . . . . .	37	—	—	(NA)
acres . . . . .	19 759	22 648	—	—	100 to 199 days . . . . .	68	351	—	(NA)
Percent of tenancy . . . . .	18.7	19.8	0.0	0.0	200 days and over . . . . .	276	—	—	(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 . . . . .	132		49			19 127 746		15 200 500
Class 2— " \$20,000 to \$39,999 . . . . .	185		188		Average per farm . . . . . dollars . . . . .			
Class 3— " \$10,000 to \$19,999 . . . . .	112		199			19 966		13 346
Class 4— " \$5,000 to \$9,999 . . . . .	105		135		Crops including nursery products and hay . . . . . farms . . . . .			
Class 5— " \$2,500 to \$4,999 . . . . .	108		132			628		(NA)
Class 6 (see text) . . . . .	44		101		dollars . . . . .	3 925 685		4 338 029
Part time (see text) . . . . .	193		221		Forest products . . . . . farms . . . . .			
Part retirement (see text) . . . . .	77		112			47		62
Abnormal (see text) . . . . .	2		2		dollars . . . . .	41 026		53 999
					Livestock, poultry, and their products . . . . . farms . . . . .			
						809		(NA)
					dollars . . . . .	15 161 035		10 798 121

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	78	118		
\$250 to \$499	43	61		
\$500 to \$999	51	96		
\$1,000 to \$1,499	60	63		
\$1,500 to \$1,999	50	59		
\$2,000 to \$2,499	37	37		
\$2,500 and over	639	705		
Farms with farm-related income from--				
Customwork and other agricultural services	141	(NA)	133	063
Recreational services	7	14		
Government farm programs	11 392	10 521		
	198 267	(NA)		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	14 387 728	1 139 (NA)	253 372	240 745
Number of farms with expenditures of--				
\$1 to \$499	58	(NA)	748	1 009
\$500 to \$999	69	(NA)	686 245	738 835
\$1,000 to \$1,999	148	(NA)	199	426
\$2,000 to \$2,999	74	(NA)	43 602	(NA)
\$3,000 to \$4,999	107	(NA)		
\$5,000 to \$9,999	110	(NA)	410 781	(NA)
\$10,000 and over	392	(NA)		
Items reported both years	8 897 622	7 472 430	547 877	631 735
Livestock and poultry	1 959 324	1 305 150	1 897 965	1 586 850
Feed for livestock and poultry	3 185 240	2 742 450	367 599	226 665
Commercially mixed formula feeds	20 797	27 450	585	675
	1 616 750	2 118 950	5 035 723	(NA)
Seeds, bulbs, plants, and trees			715	994
Commercial fertilizer			748	1 009
Lime			686 245	738 835
Other agricultural chemicals (see text)			199	426
Gasoline and other petroleum fuel and oil for the farm business			43 602	(NA)
Hired farm labor			410 781	(NA)
Contract labor, machine hire, and customwork			518	(NA)
All other production expenses			410 781	(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	933	10 676 577	318	840 036
By value groups:				
\$1 to \$999	64	37 790	171	1 129 895
\$1,000 to \$4,999			214	2 789 986
\$5,000 to \$9,999			166	5 878 870
\$10,000 and over				
Equipment manufactured--				
1965 or later				
1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	766	1 021	478	570
Motortrucks including pickups	688	1 000	322	371
Tractors other than garden tractors and motor tillers	852	2 179	379	639
Riding garden tractors 7 hp and over	110	116	72	73
Grain and bean combines, self-propelled	130	132	50	51
Cornpickers, corn heads, and picker shellers	271	329	94	141
Pickup balers	510	522	199	202

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	774	(X)	780	(X)	993	(NA)	(NA)	(NA)
Cattle and calves	737	41 805	737	22 698	958	40 856	886	22 969
Farms with--								
1 to 4	36	120	80	204	205	(NA)	(NA)	(NA)
5 to 9	46	311	112	769	(NA)	(NA)	(NA)	(NA)
10 to 19	110	1 533	169	2 344	138	(NA)	(NA)	(NA)
20 and over	545	39 841	376	19 381	615	(NA)	(NA)	(NA)
Cows and heifers that had calved	592	21 601	(X)	(X)	831	22 379	(NA)	(NA)
Milk cows	417	17 398	(X)	(X)	610	18 879	(NA)	(NA)
Farms with--								
1 or 2	31	48	(X)	(X)	87	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	15	112	(X)	(X)	36	(NA)	(NA)	(NA)
10 and over	360	17 202	(X)	(X)	462	(NA)	(NA)	(NA)
Hogs and pigs	251	9 412	244	19 517	403	9 319	298	15 271
Farms with--								
1 to 4	43	133	10	26	179	(NA)	48	(NA)
5 to 9	31	198	25	164	(NA)	(NA)	(NA)	(NA)
10 to 24	72	1 075	55	882	112	(NA)	(NA)	(NA)
25 and over	105	8 006	154	18 445	112	(NA)	250	(NA)
Feeder pigs	(X)	(X)	71	8 814	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	144	1 938	(X)	(X)	229	1 669	(X)	(X)
December 1 of preceding year and May 31	129	965	(X)	(X)	181	796	(X)	(X)
June 1 and November 30	129	973	(X)	(X)	196	873	(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 .....	74	2 212	59	1 354	71	1 623	63	1 166
Horses and ponies .....	158	626	26	52	(NA)	(NA)	21	75
Chickens 3 months old or older .....	188	108 085	66	115 593	494	164 755	(NA)	82 252
Farms with-								
1 to 99 .....	123	4 373	28	1 453	360	(NA)	(NA)	(NA)
100 to 399 .....	48	8 244	22	3 842	98	(NA)	(NA)	(NA)
400 to 1,599 .....	13	8 968	8	6 298	28	(NA)	(NA)	(NA)
1,600 and over .....	4	86 500	8	104 000	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	184	105 223	58	77 415	465	152 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	2	550	5	6 375	(NA)	(NA)	2	(D)
Other livestock and poultry .....	62	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	655	842	655	842	Hay, excluding sorghum hay .....	643	(NA)	(NA)	(NA)
For grain .....	588	676	588	676	acres .....	20 353	31 071	31 071	31 071
acres .....	15 234	12 575	15 234	12 575	tons .....	41 073	48 063	48 063	48 063
bushels .....	1 136 692	600 135	1 136 692	600 135	Cotton .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	432	(NA)	432	(NA)	acres .....	-	-	-	-
acres .....	13 005	14 919	13 005	14 919	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	71	3	71	3	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	6	1	6	1	acres .....	-	-	-	-
acres .....	79	71	79	71	pounds .....	-	-	-	-
bushels .....	4 560	3 800	4 560	3 800	Tobacco .....	1	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	65	(NA)	65	(NA)	acres .....	(Z)	-	-	-
acres .....	999	55	999	55	pounds .....	180	-	-	-
Wheat for grain .....	354	522	354	522	Irish potatoes and sweetpotatoes .....	60	(NA)	(NA)	(NA)
acres .....	6 679	10 955	6 679	10 955	acres .....	45	157	157	
bushels .....	230 569	313 765	230 569	313 765	Vegetables, sweet corn, or melons for sale .....	51	68	68	
Other small grains for grain .....	479	(NA)	479	(NA)	acres .....	314	523	523	
acres .....	11 967	10 910	11 967	10 910	Berries for sale .....	28	53	53	
Soybeans for beans .....	5	1	5	1	acres .....	22	57	57	
acres .....	44	2	44	2	Land in orchards (see text) .....	67	107	107	
bushels .....	1 820	24	1 820	24	acres .....	8 474	6 952	6 952	
					Other crops .....	18	(NA)	(NA)	
					acres .....	218	(NA)	(NA)	
					Greenhouse products under glass or other protection .....	8	(NA)	(NA)	
					acres .....	8	(NA)	(NA)	
					sq.ft. .....	101 715	148 594	148 594	

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 .....	642	703	642	703	Total woodland .....	300	384	384	384
Land in farms .....	135 037	148 964	135 037	148 964	acres .....	13 427	17 210	17 210	17 210
Average size of farm .....	210.3	211.8	210.3	211.8	Woodland pastured .....	166	213	213	213
Value of land and buildings .....	55 793 530	(NA)	55 793 530	(NA)	acres .....	5 661	5 388	5 388	5 388
Average per farm .....	86 905	(NA)	86 905	(NA)	Woodland not pastured .....	181	243	243	243
Average per acre .....	413.17	(NA)	413.17	(NA)	acres .....	7 766	11 822	11 822	11 822
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	245	498	498	498
Total cropland .....	626	(NA)	626	(NA)	acres .....	12 993	28 979	28 979	28 979
acres .....	102 290	97 062	102 290	97 062	Improved pastureland and rangeland .....	156	140	140	140
Harvested cropland .....	618	687	618	687	acres .....	7 201	5 828	5 828	5 828
acres .....	72 228	79 277	72 228	79 277	Pastureland and rangeland not improved .....	123	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres .....	5 792	23 151	23 151	23 151
1 to 49 acres .....	159	(NA)	159	(NA)	All other land (see text) .....	453	661	661	661
50 to 99 acres .....	171	(NA)	171	(NA)	acres .....	6 327	5 719	5 719	5 719
100 to 199 acres .....	220	(NA)	220	(NA)	Irrigated land .....	17	21	21	21
200 to 499 acres .....	60	(NA)	60	(NA)	acres .....	1 355	1 126	1 126	1 126
500 to 999 acres .....	6	(NA)	6	(NA)	Total pastureland (all types) .....	556	(NA)	(NA)	(NA)
1,000 acres and over .....	2	(NA)	2	(NA)	acres .....	40 109	47 454	47 454	47 454
1,000 to 1,999 acres .....	1	(NA)	1	(NA)	Conservation Practices				
2,000 acres and over .....	1	(NA)	1	(NA)	Grain or row crops farmed on the contour .....	34	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	422	318	422	318	acres .....	1 194	(NA)	(NA)	(NA)
acres .....	21 455	13 087	21 455	13 087	Stripcropping systems to control erosion .....	77	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	70	73	70	73	acres .....	5 286	(NA)	(NA)	(NA)
acres .....	2 587	1 962	2 587	1 962	Cropland and pastureland having terraces .....	25	(NA)	(NA)	(NA)
Cropland on which all crops failed .....	14	39	14	39	acres .....	1 300	(NA)	(NA)	(NA)
acres .....	329	448	329	448					
Cropland in cultivated summer fallow .....	43	-	43	-					
acres .....	2 151	-	2 151	-					
Cropland idle .....	101	100	101	100					
acres .....	3 540	2 288	3 540	2 288					

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	642	703	135 037	618	133 095	72 228	17	11 027	1 355
Farms with--									
1 to 9 acres	10	8	35	6	29	14	2	15	5
10 to 49 acres	36	25	1 034	26	831	568	-	-	-
50 to 69 acres	30	36	1 734	29	1 684	1 038	2	103	51
70 to 99 acres	62	53	5 269	61	5 171	2 694	-	-	-
100 to 139 acres	108	144	12 958	107	12 845	7 443	-	-	-
140 to 179 acres	119	131	19 166	115	18 510	10 228	4	637	123
180 to 219 acres	80	92	15 618	80	15 618	8 951	-	-	-
220 to 259 acres	55	66	13 221	53	12 743	7 544	-	-	-
260 to 499 acres	108	111	35 639	107	35 301	17 341	3	(0)	38
500 to 999 acres	27	32	18 017	27	18 017	9 334	4	2 632	990
1,000 to 1,999 acres	6	4	(0)	6	(0)	(0)	1	(0)	88
2,000 acres and over	1	1	(0)	1	(0)	(0)	1	(0)	60

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	25	Irrigated land--Continued	
Proportion of all class 1-5 farms	3.8	Cropland	17
Land in farms	12 611	Harvested	1 355
Cropland	9 300	Used only for pasture	-
Class 1-5 farms irrigated in 1969	17	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	2.6	Water used	540
Land in farms	11 027	Class 1-5 farms with artificial drainage	24
Average per farm	648.6	Proportion of class 1-5 farms	3.7
Cropland	8 029	Land in farms	3 914
Harvested cropland	6 877	Average per farm	163.0
Irrigated land	1 355	Drained land	414
Average per farm	79.7	Average per farm	17.2
		Class 1-5 farms reporting both irrigation and drainage in 1969	4
		Land in farms	402

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	11	-	(NA)	(NA)
Class 1-5 farm operators	642	-	703	-	10 or fewer shareholders	10 936	-	(NA)	(NA)
Harvested cropland	135 037	-	148 964	-	More than 10 shareholders	(0)	-	(NA)	(NA)
Full owners	618	-	687	-	Other	1	-	(NA)	(NA)
Harvested cropland	72 228	-	79 277	-	Farm operators by age groups:				
Part owners	319	-	332	-	Under 25 years	34	-	20	20
Tenants	53 207	-	(NA)	-	25 to 34 years	77	-	95	95
Harvested cropland	301	-	(NA)	-	35 to 44 years	143	-	174	174
Part owners	23 585	-	(NA)	-	45 to 54 years	199	-	193	193
Tenants	154	-	180	-	55 to 64 years	123	-	138	138
Harvested cropland	49 217	-	(NA)	-	65 years and over	66	-	83	83
Part owners	153	-	(NA)	-	Average age	47.6	0.0	(NA)	(NA)
Tenants	29 138	-	(NA)	-	Farm operators by place of residence:				
Harvested cropland	169	-	186	-	On farm operated	543	-	633	633
Part owners	32 613	-	(NA)	-	Not on farm operated	55	-	55	55
Tenants	164	-	(NA)	-	Farm operators reporting days of work off farm	257	-	235	235
Harvested cropland	19 505	-	(NA)	-	1 to 49 days	97	-	86	86
Part owners	26.3	0.0	26.4	-	50 to 99 days	26	-	27	27
Tenants	10 652	-	(NA)	-	100 to 199 days	35	-	35	35
Farms by type of organization					200 days and over	99	-	87	87
Individual or family	579	-	(NA)	-					
Partnership	113 271	-	(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	132	49	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	185	168	\$2,500 to \$4,999	103	133
Class 3-- " \$10,000 to \$19,999	112	199	\$5,000 to \$7,499	65	84
Class 4-- " \$5,000 to \$9,999	105	135	\$7,500 to \$9,999	40	51
Class 5-- " \$2,500 to \$4,999	108	132	\$10,000 to \$14,999	62	117
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	50	82
Farms	642	703	\$20,000 to \$29,999	96	133
dollars	18 768 748	14 537 025	\$30,000 to \$39,999	89	55
Average per farm	29 234	20 678	\$40,000 to \$59,999	69	20
			\$60,000 and over	63	30
			\$60,000 to \$79,999	35	(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	485	3 838 116	599	14 893 104
Grains	417	729 977	92	763 598
Tobacco	-	-	382	10 240 250
Cotton and cottonseed	-	-	372	1 127 990
Field seeds, hay, forage, and silage	115	232 637	272	2 090 857
Other field crops	10	10 772	236	656 727
Vegetables, sweet corn, and melons	25	79 762	24	13 682
Fruits, nuts, and berries	56	2 580 127		
Nursery and greenhouse products	10	204 841		
Forest products sold	28	37 528		
			Livestock, poultry, and their products sold	14 893 104
			Poultry and poultry products	763 598
			Dairy products	10 240 250
			Dairy cattle and calves	1 127 990
			Other cattle and calves	2 090 857
			Hogs, sheep, and goats	656 727
			Other livestock and livestock products	13 682
			Farms with farm-related income from—	
			Customwork and other agricultural services	130 551
			Recreational services	4 050
			Government farm programs	154 521

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)	13 875 639	703 (NA)	572 671	696 080
Number of farms with expenditures of—			165 299	(NA)
\$1 to \$1,999	23	(NA)	40 036	(NA)
\$2,000 to \$2,999	42	(NA)		
\$3,000 to \$4,999	84	(NA)		
\$5,000 to \$9,999	102	(NA)	429 (NA)	(NA)
\$10,000 to \$19,999	177	(NA)	405 563	(NA)
\$20,000 to \$39,999	151	(NA)		
\$40,000 and over	63	(NA)		
Items reported both years	8 578 452	6 999 482		
Livestock and poultry	1 885 567	1 208 901	572 671	671
Feed for livestock and poultry	3 109 328	2 554 325	567	696 080
Commercially mixed formula feeds	20 238	(NA)	165	299
Feed ingredients	14 452	(NA)	40 036	(NA)
Whole grains	14 605	(NA)	429	(NA)
Hay, green chop, and silage	6 509	(NA)	405 563	(NA)
Seeds, bulbs, plants, and trees	242 365	215 912	449	568
			1 830 452	1 536 097
			Workers by number of days worked:	
			150 days or more	171 255
			Less than 150 days	414 637
			Contract labor	363 (NA)
			Machine hire and customwork	2 021 (NA)
			All other production expenses	37 (NA)
				125 126 (NA)
				447 481 (NA)
				225 374 204 685 (NA)
				640 (NA)
				4 851 588 (NA)

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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	636	9 527 983	200	2 639 972	80	1 815 361
By value groups:						
\$1 to \$4,999	157	436 101	59	2 050 398		
\$5,000 to \$9,999	119	775 180	21	1 810 971		
			Equipment manufactured—			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	549	735	351	418	278	317
2 or 3	150	317	56	117	34	70
4 and over	6	25	2	8	1	4
Motortrucks including pickups	516	809	254	301	334	508
2 and over	159	452	39	86	86	260
Tractors other than garden tractors and motor tillers	601	1 805	315	561	500	1 244
2 or 3	373	917	118	261	306	722
4 and over	146	806	26	129	70	398
Wheel tractors other than garden tractors and motor tillers	598	1 740	314	547	493	1 193
Crawler tractors	38	65	9	14	30	51
Riding garden tractors 7 hp and over	77	79	54	55	23	24
Grain and bean combines, self-propelled	122	124	48	49	75	75
Cornpickers, corn heads, and picker-shellers	240	297	83	130	164	167
Corn heads for combines	35	36	27	27	9	9
Other cornpickers and picker-shellers	217	261	62	103	157	158
Pickup balers	432	442	176	179	258	263
Windrowers, pull and self-propelled	76	80	48	49	28	31
Field forage harvesters, shear bar	231	249	133	139	106	110

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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					1969				
Any poultry	144	(X)	64	(X)	Turkeys	5	4 121	4	16 135
Chickens 3 months old or older	134	105 620	57	109 213	Turkey hens kept for breeding	2	4 100	2	16 000
Farms with--					Other turkeys	3	21	2	135
1 to 1,599	130	19 120	51	11 213	Ducks, geese, and other poultry	17	2 970	6	161
1,600 to 3,199	-	-	1	2 500	1964				
3,200 to 9,999	3	(D)	1	5 000	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(D)	4	90 500	Chickens 4 months old or older	303	137 727	(NA)	71 397
Hens and pullets of laying age excluding started pullets	130	102 882	51	77 035	Broilers and other meat-type chickens	(NA)	(NA)	1	3 500
Pullets not yet of laying age	3	2 080	4	26 048	Turkeys	(NA)	(NA)	17	12 841
Other chickens	8	658	7	6 130					
Broilers and other meat-type chickens less than 3 months old	2	550	5	6 375					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	584	(X)	595	(X)	(X)	(X)
Any cattle, hogs, or sheep	576	(X)	588	(X)	(X)	(X)
Cattle and calves	563	39 083	576	21 440	102	4 224
Farms with--						
1 to 19	63	772	207	2 285	70	538
20 to 49	156	5 192	275	8 792	16	494
50 to 99	238	16 866	69	4 341	6	462
100 to 199	93	11 762	15	1 876	2	273
200 and over	13	4 491	10	4 146	8	2 457
200 to 499	12	(D)	8	(D)	7	(D)
500 and over	1	(D)	2	(D)	1	(D)
Cattle	(X)	(X)	492	10 603	87	4 017
Farms with--						
1 to 9	(X)	(X)	259	1 314	44	245
10 to 19	(X)	(X)	123	1 638	15	198
20 to 49	(X)	(X)	81	2 236	12	382
50 to 99	(X)	(X)	17	1 148	6	462
100 and over	(X)	(X)	12	4 267	10	2 730
100 to 199	(X)	(X)	3	(D)	2	(D)
200 to 499	(X)	(X)	7	1 860	7	1 857
500 and over	(X)	(X)	2	(D)	1	(D)
Calves	(X)	(X)	481	10 837	17	207
Farms with--						
1 to 9	(X)	(X)	104	542	7	34
10 to 19	(X)	(X)	134	1 834	7	89
20 to 49	(X)	(X)	212	6 183	3	84
50 to 99	(X)	(X)	25	1 506	-	-
100 and over	(X)	(X)	6	772	-	-
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	498	12 044	(X)	(X)	(X)	(X)
Bulls and steers, including calves	457	6 315	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	374	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	650	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	639	36 552	641	21 198	(NA)	4 545
Cattle	(NA)	(NA)	554	9 183	81	4 357
Calves	(NA)	(NA)	562	12 015	19	188

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	490	20 724	557	21 770	388	17 313	174	3 411
Farms with--								
1 to 19	94	954	153	1 633	52	468	107	921
20 to 49	237	8 048	273	8 722	198	6 886	54	1 603
50 to 99	142	9 168	109	7 294	125	7 985	11	(D)
100 and over	17	2 554	22	4 121	13	1 974	2	(D)
1964								
Total on place	590	20 652	(NA)	18 078	510	18 474	(NA)	2 178



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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	199	8 721	212	18 701	286	7 599	233	13 320
Farms with—								
1 to 24	104	1 198	71	898	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 766	59	2 061	(NA)	(NA)	(NA)	(NA)
50 to 99	26	1 767	34	2 376	(NA)	(NA)	(NA)	(NA)
100 and over	20	3 990	48	13 366	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 614	31	4 062	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 376	17	9 304	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	116	1 281	(X)	(X)	154	1 003	(X)	(X)
Other hogs and pigs	185	7 440	(X)	(X)	269	6 596	(X)	(X)
Feeder pigs sold	(X)	(X)	59	8 366	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	123	1 808	(X)	(X)	172	1 388	(X)	(X)
December 1 of preceding year and May 31	110	891	(X)	(X)	139	663	(X)	(X)
June 1 and November 30	111	917	(X)	(X)	150	725	(X)	(X)
Sheep and lambs	43	1 416	32	866	44	1 073	41	686
Any goats	10	68	2	21	-	-	2	4
All other livestock	103	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms . . . . .	590	Nematodes in crops	farms . . . . .	-
	dollars . . . . .	1 105 166		acres on which used . . . . .	-
Commercial fertilizer	farms . . . . .	547	Diseases in crops and orchards	farms . . . . .	37
	acres on which used . . . . .	52 823		acres on which used . . . . .	6 487
	tons . . . . .	9 290		dollars . . . . .	183 034
	dollars . . . . .	659 567	Weeds or grass in crops	farms . . . . .	270
Lime	farms . . . . .	165		acres on which used . . . . .	15 259
	acres on which used . . . . .	5 692	Weeds or brush in pasture	farms . . . . .	121
	tons . . . . .	7 163		acres on which used . . . . .	3 740
	dollars . . . . .	40 036	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	15
Sprays, dusts, fumigants, etc. to control—	farms . . . . .	108		acres on which used . . . . .	1 000
Insects on hay crops	acres on which used . . . . .	2 336	Insect control on livestock and poultry	farms . . . . .	4 847
	dollars . . . . .	6 739		dollars . . . . .	194
Insects on other crops	farms . . . . .	71		dollars . . . . .	11 960
	acres on which used . . . . .	4 717			
	dollars . . . . .	127 093			

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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	422	21 455	-	-	85	2 564	83	512	3	2
Improved pasture	156	7 201	-	-	50	1 901	50	373	1	1
Field corn for all purposes	537	27 360	3	130	442	22 191	441	4 412	27	71
Sorghums for all purposes	68	1 071	-	-	53	733	53	163	1	1
All small grains	488	17 517	2	126	398	14 773	397	2 297	25	55
Field crops other than corn, sorghums, small grains, silage, and field seeds	40	79	-	-	29	56	29	30	-	-
Hay or grass silage	479	17 862	-	-	152	3 991	150	708	3	2
Field seeds	12	153	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	33	285	1	4	29	277	29	92	1	1
Berries for sale	11	10	-	-	4	4	4	2	-	-
Land in orchards (see text)	49	8 358	9	1 091	43	6 305	43	558	-	-
Nursery or greenhouse products	10	67	3	5	5	22	5	9	1	(2)
All other crops	-	-	-	-	-	-	-	-	-	-

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	483	14 502	1 098 496	1	8		493	11 026	542 881
For silage (tons, green weight)	402	12 623	167 864	3	122		514	13 915	122 979
Cut for green or dry fodder, hogged or grazed	16	235	(X)	-	-		(NA)	316	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	4	73	4 380	-	-		1	71	3 800
For silage (tons, green weight)	50	791	9 075	-	-		1	40	200
Cut for dry forage or hay (tons, dry weight)	5	48	212	-	-		(NA)	(NA)	(NA)
Hogged or grazed	15	159	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	224	4 925	15 435	-	-		439	11 418	21 471
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	380	10 782	18 288	-	-		476	12 429	15 856
Small grain hay (tons, dry)	17	189	379	-	-		44	507	553
Other hay (tons, dry)	25	399	847	-	-		(NA)	1 163	1 964
Grass silage (tons, green)	66	1 253	7 245	-	-		151	2 082	12 414
Hay crops cut and fed green (tons, green)	23	314	2 253	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	12	153	12 393	-	-		30	455	33 425
Alfalfa seed (pounds)	-	-	-	-	-		1	2	300
Strawberries (pounds)	6	2	9 050	-	-		8	6	14 948

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels) . . . . .	308	6 245	219 992	2	68	252	5 170	837	41	444	10 218	296 178
Winter wheat (bushels) . . . . .	308	6 245	219 992	2	68	252	5 170	837	41	-	-	-
Oats for grain (bushels) . . . . .	242	3 773	182 112	-	-	193	3 087	465	-	328	4 192	141 534
Barley for grain (bushels) . . . . .	339	6 912	383 373	1	58	286	6 003	927	13	345	4 887	207 855
Rye for grain (bushels) . . . . .	44	422	12 895	-	-	36	352	44	1	83	772	20 368
Soybeans for beans (bushels) . . . . .	5	44	1 820	-	-	4	26	4	-	1	2	24
Peanuts for nuts (pounds) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) . . . . .	36	33	3 660	-	-	23	29	25	-	120	127	14 017
Tobacco (pounds) . . . . .	1	(Z)	180	-	-	1	(Z)	(Z)	-	-	-	-
Cotton (bales) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables . . . . .	33	285	1	4	44	397
Selected vegetables:						
Tomatoes . . . . .	10	7	-	-	20	74
Sweet corn . . . . .	23	90	-	-	29	150
Cucumbers and pickles . . . . .	-	-	-	-	2	-
Watermelons . . . . .	1	2	-	-	3	2
Snap beans, bush, pole . . . . .	6	10	1	4	10	14

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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 . . . . .	49	8 358	(X)	(X)	(X)	(X)	(X)	(X)	
. . . . . 1964 . . . . .	67	6 689	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) . . . . . 1969 . . . . .	44	6 162	247 350	22	85 622	42	161 728	37	50 478 373
. . . . . 1964 . . . . .	60	(NA)	255 766	30	76 816	59	178 950	51	52 751 687
Peaches, all (pounds) . . . . . 1969 . . . . .	28	1 917	222 709	14	31 995	28	190 714	27	12 288 841
. . . . . 1964 . . . . .	42	(NA)	149 109	26	48 467	40	100 642	40	10 612 540
Clingstone (pounds) . . . . . 1969 . . . . .	2	(D)	(D)	2	(D)	1	(D)	1	(D)
. . . . . 1964 . . . . .	27	(D)	(D)	12	(D)	27	(D)	26	(D)
Pears, all (pounds) . . . . . 1969 . . . . .	17	22	1 664	8	206	16	1 458	16	131 240
. . . . . 1964 . . . . .	33	(NA)	2 427	8	426	31	2 001	29	110 500
Bartlett (pounds) . . . . . 1969 . . . . .	13	17	1 437	4	165	13	1 272	13	92 640
. . . . . 1964 . . . . .	6	5	227	4	41	5	186	5	38 600
Cherries, all (pounds) . . . . . 1969 . . . . .	12	201	9 139	3	2 069	11	7 070	11	133 067
. . . . . 1964 . . . . .	25	(NA)	5 486	4	1 762	25	3 724	23	315 336
Tart (pounds) . . . . . 1969 . . . . .	8	94	7 306	2	2 045	7	5 261	7	86 217
. . . . . 1964 . . . . .	9	107	1 833	2	24	8	1 809	7	46 850
Plums and prunes, all (pounds) . . . . . 1969 . . . . .	12	55	4 052	2	500	12	3 552	11	183 180
. . . . . 1964 . . . . .	24	(NA)	4 072	9	748	21	3 324	19	414 456
Plums (pounds, fresh) . . . . . 1969 . . . . .	11	43	3 002	1	400	11	2 602	9	154 210
. . . . . 1964 . . . . .	2	12	1 050	1	100	2	950	2	28 970
Prunes (pounds, fresh) . . . . . 1969 . . . . .	2	2	1 150	1	25	2	1 125	2	3 833
. . . . . 1964 . . . . .	15	(NA)	2 740	3	607	14	2 133	13	12 733

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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 . . . . .	3	(X)	63	99 000	3	(X)	36	25 435
Sod . . . . .	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs . . . . .	2	(X)	2	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants . . . . .	5	37 200	-	66 332	7	141 172	-	166 806
Flower seeds, vegetable seeds, and vegetable plants . . . . .	5	4 515	(Z)	5 069	4	6 582	1	7 400
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 . . . . .	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees . . . . .	12	26 925	17	11 045
Firewood and fuelwood . . . . .	5	656	(NA)	(NA)
Sawlogs and veneer logs . . . . .	6	5 544	(NA)	(NA)
Pulpwood . . . . .	6	3 768	(NA)	(NA)
Other forest products . . . . .	4	635	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	1 037	1 061	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	112 545	116 475	50 to 99 acres . . . . .	138	174
Average size of farm . . . . . acres . . . . .	108.5	109.8	100 to 199 acres . . . . .	95	116
Approximate land area . . . . . acres . . . . .	243 584	243 205	200 to 499 acres . . . . .	70	72
Proportion in farms . . . . . percent . . . . .	46.2	47.8	500 to 999 acres . . . . .	15	13
Value of land and buildings . . . . . dollars . . . . .	54 160 764	(NA)	1,000 acres and over . . . . .	3	1
Average per farm . . . . . dollars . . . . .	52 228	39 053	Cropland used only for pasture or grazing . . . . . farms . . . . .	184	184
Average per acre . . . . . dollars . . . . .	481.23	359.21	or grazing . . . . . acres . . . . .	3 057	1 367
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	252	(NA)
Total cropland . . . . . farms . . . . .	789	857	acres . . . . .	6 694	5 814
Harvested cropland . . . . . farms . . . . .	76 298	75 600	Woodland including woodland pasture . . . . . farms . . . . .	509	703
acres . . . . .	711	808	acres . . . . .	27 434	33 714
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	721	(NA)
1 to 9 acres . . . . .	98	132	acres . . . . .	8 813	7 129
10 to 19 acres . . . . .	87	103	Irrigated land . . . . . farms . . . . .	66	70
20 to 29 acres . . . . .	83	91	acres . . . . .	3 380	2 679
30 to 49 acres . . . . .	122	106			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	1 037	112 545	711	104 185	66 547	66	15 987	3 380	1 061	116 475	808	68 419
Farms with—												
1 to 9 acres . . . . .	212	811	27	146	67	2	12	2	197	829	44	116
10 to 49 acres . . . . .	292	7 894	189	5 540	3 390	11	335	97	291	7 786	214	3 392
50 to 99 acres . . . . .	107	(0)	93	(0)	3 007	5	294	47	126	7 458	110	3 451
100 to 139 acres . . . . .	118	9 789	108	8 942	5 463	5	418	42	98	8 138	94	4 624
140 to 179 acres . . . . .	74	8 520	69	7 965	4 486	9	1 121	177	101	11 764	100	7 148
180 to 219 acres . . . . .	48	7 066	42	6 749	3 851	3	486	131	76	11 926	75	7 263
220 to 259 acres . . . . .	44	9 419	46	9 032	4 643	2	(0)	(0)	39	7 805	39	4 733
260 to 499 acres . . . . .	38	9 066	38	9 066	6 005	7	1 627	173	29	6 981	29	4 344
500 to 999 acres . . . . .	70	24 190	66	22 590	16 311	15	5 362	732	70	23 542	70	16 958
1,000 to 1,999 acres . . . . .	24	16 658	23	15 866	11 218	6	4 541	610	22	14 407	21	8 367
2,000 acres and over . . . . .	9	10 543	9	10 543	7 782	1	(0)	(0)	11	(0)	11	(0)
	1	(0)	1	(0)	324	-	-	-	1	(0)	1	(0)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators . . . . . farms . . . . .	1 037	1 061	42	85	Under 25 years . . . . .	16	23	-	(NA)
acres . . . . .	112 545	116 475	3 779	4 886	25 to 34 years . . . . .	113	83	-	(NA)
Harvested cropland . . . . . farms . . . . .	711	808	38	78	35 to 44 years . . . . .	184	235	3	(NA)
acres . . . . .	66 547	68 419	2 472	2 810	45 to 54 years . . . . .	262	264	16	(NA)
Full owners . . . . . farms . . . . .	675	619	15	42	55 to 64 years . . . . .	262	251	9	(NA)
acres . . . . .	37 814	42 642	830	1 857	65 years and over . . . . .	200	205	14	(NA)
Harvested cropland . . . . . farms . . . . .	371	410	15	37	Average age . . . . .	51.8	51.8	57.3	(NA)
acres . . . . .	13 747	16 812	365	730	Farm operators by place of residence:				
Part owners . . . . . farms . . . . .	297	344	20	35	On farm operated . . . . .	667	955	31	(NA)
acres . . . . .	66 769	65 090	2 569	2 450	Not on farm operated . . . . .	135	(NA)	5	(NA)
Harvested cropland . . . . . farms . . . . .	289	341	20	35	Farm operators reporting days of work				
acres . . . . .	46 355	45 771	1 835	1 558	off farm . . . . .	542	481	20	(NA)
Tenants . . . . . farms . . . . .	65	89	7	6	1 to 49 days . . . . .	91	109	4	(NA)
acres . . . . .	7 962	5 931	380	575	50 to 99 days . . . . .	32		2	(NA)
Harvested cropland . . . . . farms . . . . .	51	53	3	6	100 to 199 days . . . . .	84		10	(NA)
acres . . . . .	6 445	4 196	272	522	200 days and over . . . . .	335		4	(NA)
Percent of tenancy . . . . .	6.2	8.4	16.6	7.1					

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 . . . . .	44 018 418	30 546 500
Class 1—Sales of \$40,000 and over . . . . .	372	244	Average per farm . . . . . dollars . . . . .	42 447	28 790
Class 2— " \$20,000 to \$39,999 . . . . .	166	202	Crops including nursery products and hay . . . . . farms . . . . .	675	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	111	135	dollars . . . . .	6 576 793	6 366 737
Class 4— " \$5,000 to \$9,999 . . . . .	83	107	Forest products . . . . . farms . . . . .	27	38
Class 5— " \$2,500 to \$4,999 . . . . .	94	91	dollars . . . . .	71 847	80 242
Class 6 (see text) . . . . .	28	53	Livestock, poultry, and their products . . . . . farms . . . . .	696	(NA)
Part time (see text) . . . . .	115	125	dollars . . . . .	37 369 778	24 099 119
Part retirement (see text) . . . . .	67	104			
Abnormal (see text) . . . . .	1	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	42	53		
\$250 to \$499	29	43		
\$500 to \$999	54	66		
\$1,000 to \$1,499	29	54		
\$1,500 to \$1,999	26	31		
\$2,000 to \$2,499	33	35		
\$2,500 and over	824	779		
Farms with farm-related income from—				
Customwork and other agricultural services	102	(NA)	116	686
	dollars.		dollars.	
Recreational services	2	2		
	dollars.		dollars.	
Government farm programs	500	(0)	183	(NA)
	dollars.		dollars.	
	187	767		(NA)

All Farms

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

	1969		1964	
Farm production expenses, total (see text)	38 151 837	1 037	4 061	(NA)
	dollars.		dollars.	
Number of farms with expenditures of—				
\$1 to \$499	54	(NA)		
\$500 to \$999	59	(NA)		
\$1,000 to \$1,999	72	(NA)		
\$2,000 to \$2,999	62	(NA)		
\$3,000 to \$4,999	76	(NA)		
\$5,000 to \$9,999	89	(NA)		
\$10,000 and over	625	(NA)		
Items reported both years	32 639 348	22 964 420		
	dollars.	dollars.		
Livestock and poultry	6 360 199	4 054 450		
	dollars.	dollars.		
Feed for livestock and poultry	21 313 846	15 049 500		
	dollars.	dollars.		
Commercially mixed formula feeds	227 770	160 441		
	tons.	tons.		
	21 206 277	14 997 500		
	dollars.	dollars.		
Seeds, bulbs, plants, and trees	449 007	677	766	
	dollars.	dollars.	dollars.	
Commercial fertilizer	628	739		
	dollars.	dollars.		
Lime	1 093 337	887 785		
	dollars.	dollars.		
Other agricultural chemicals (see text)	245	284		
	dollars.	dollars.		
Gasoline and other petroleum fuel and oil for the farm business	97 175	(NA)		
	dollars.	dollars.		
Hired farm labor	1 018	1 009	546	
	dollars.	dollars.	dollars.	
Contract labor, machine hire, and customwork	1 095 311	909 625		
	dollars.	dollars.		
All other production expenses	585 059	179 415		
	dollars.	dollars.		
	5 136 041			(NA)
	dollars.			dollars.

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting			Farms reporting		
Estimated market value of all machinery and equipment, total	984	9 163 136		378	969 676	
By value groups						
\$1 to \$999	50	27 150		231	1 474 775	
				200	2 652 674	
				125	4 038 863	
	1969		1964			
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	780	989	556	636	302	353
Motortrucks including pickups	815	1 469	418	541	557	928
Tractors other than garden tractors and motor tillers	838	1 762	335	520	655	1 242
Riding garden tractors 7 hp and over	156	164	124	127	33	37
Grain and bean combines, self-propelled	224	254	93	99	139	155
Cornpickers, corn heads, and picker-shellers	317	355	137	146	187	209
Pickup balers	54	55	14	14	41	41

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	240	(X)	256	(X)	320	(NA)	(NA)	(NA)
Cattle and calves	106	1 236	84	631	184	1 580	134	934
Farms with—								
1 to 4	46	102	53	136	147	(NA)	(NA)	(NA)
5 to 9	32	223	12	77		(NA)	(NA)	(NA)
10 to 19	8	112	10	136	21	(NA)	(NA)	(NA)
20 and over	20	799	9	282	16	(NA)	(NA)	(NA)
Cows and heifers that had calved	84	487	(X)	(X)	152	815	(NA)	(NA)
Milk cows	38	223	(X)	(X)	102	431	(NA)	(NA)
Farms with—								
1 or 2	31	50	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	3	160	(X)	(X)	6	(NA)	(NA)	(NA)
Hogs and pigs	174	16 153	203	35 137	236	8 687	172	18 949
Farms with—								
1 to 4	15	46	2	4	122	(NA)	32	(NA)
5 to 9	17	118	13	94		(NA)		(NA)
10 to 24	43	644	42	711	45	(NA)		(NA)
25 and over	99	15 345	146	34 328	69	(NA)	140	(NA)
Feeder pigs	(X)	(X)	49	10 883	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	140	3 919	(X)	(X)	140	1 717	(X)	(X)
December 1 of preceding year and May 31	126	2 005	(X)	(X)	122	944	(X)	(X)
June 1 and November 30	117	1 914	(X)	(X)	118	773	(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	48	4	29	3	10
Horses and ponies .....	142	442	13	22	(NA)	(NA)	10	40
Chickens 3 months old or older .....	73	297 772	49	503 827	191	152 175	(NA)	74 069
Farms with—								
1 to 99 .....	33	835	4	155	157	(NA)	(NA)	(NA)
100 to 399 .....	5	865	4	741	22	(NA)	(NA)	(NA)
400 to 1,599 .....	7	5 670	5	4 238	7	(NA)	(NA)	(NA)
1,600 and over .....	28	290 402	36	498 693	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	62	222 795	42	298 190	165	141 985	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	443	10 915 134	524	51 750 142	(NA)	(NA)	508	37 965 500
Other livestock and poultry .....	40	(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 .....	491	594	594	63	Hay, excluding sorghum hay .....	63	(NA)		
For grain .....	488	572	572	647	acres .....	647	1 206		
acres .....	29 213	23 024	23 024	1 588	tons .....	1 588	2 055		
bushels .....	2 239 480	1 519 050	1 519 050		Cotton .....				
farms .....					acres .....				
acres .....					bales .....				
bushels .....					Peanuts for nuts .....				
Cut for silage, green or dry fodder, or hogged or grazed .....	11	(NA)	(NA)		acres .....				
acres .....	105	566	566		pounds .....				
Sorghums for all purposes except sirup .....	6				Tobacco .....				
farms .....	4				acres .....				
For grain or seed .....	150				pounds .....				
acres .....	2 401				Irish potatoes and sweetpotatoes .....	62	(NA)		
bushels .....					acres .....	1 849	2 419		
Cut for silage, dry forage or hay, or hogged or grazed .....	2	(NA)	(NA)		Vegetables, sweet corn, or melons for sale .....	249	338		
farms .....	4				acres .....	6 557	6 177		
acres .....					Berries for sale .....	22	52		
Wheat for grain .....	19	19	19		acres .....	197	276		
acres .....	255	320	320		Land in orchards (see text) .....	3	2		
bushels .....	12 367	7 265	7 265		acres .....	506	(D)		
Other small grains for grain .....	148	(NA)	(NA)		Other crops .....	23	(NA)		
farms .....	4 129	4 460	4 460		acres .....	517	(NA)		
acres .....					Greenhouse products under glass or other protection .....	4	(NA)		
Soybeans for beans .....	456	603	603		farms .....	56 649	91 936		
acres .....	24 673	31 971	31 971		sq. ft. .....				
bushels .....	694 191	456 225	456 225						

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 .....	826		779		Total woodland .....	411	500		
Land in farms .....	101 288	103 159	103 159	22 770	acres .....	22 770	28 954		
Average size of farm .....	122.6	132.4	132.4		Woodland pastured .....	101	26		
Value of land and buildings .....	49 039 357	(NA)	(NA)		acres .....	5 440	615		
Average per farm .....	59 369	(NA)	(NA)		Woodland not pastured .....	327	489		
Average per acre .....	484.15	(NA)	(NA)		acres .....	17 330	28 339		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	54	69		
Total cropland .....	609	(NA)	(NA)		acres .....	1 119	949		
acres .....	71 194	68 217	68 217		Improved pastureland and rangeland .....	23	31		
Harvested cropland .....	555	553	553		acres .....	479	309		
acres .....	63 692	62 807	62 807		Pastureland and rangeland not improved .....	33	(NA)		
Number of farms by acres harvested:					acres .....	640	640		
1 to 49 acres .....	241	(NA)	(NA)		All other land (see text) .....	559	719		
50 to 99 acres .....	131	(NA)	(NA)		acres .....	6 205	5 026		
100 to 199 acres .....	95	(NA)	(NA)		Irrigated land .....	63	67		
200 to 499 acres .....	70	(NA)	(NA)		acres .....	3 364	2 663		
500 to 999 acres .....	15	(NA)	(NA)		Total pastureland (all types) .....	256	(NA)		
1,000 acres and over .....	3	(NA)	(NA)		acres .....	8 996	2 720		
1,000 to 1,999 acres .....	3	(NA)	(NA)		Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)		Grain or row crops farmed on the contour .....	16	(NA)		
Cropland used only for pasture or grazing .....	142	141	141		acres .....	1 596	(NA)		
acres .....	2 437	1 156	1 156		Stripcropping systems to control erosion .....	3	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	52	82	82		acres .....	75	(NA)		
acres .....	1 125	2 112	2 112		Cropland and pastureland having terraces .....	-	(NA)		
Cropland on which all crops failed .....	27	53	53		acres .....	-	(NA)		
acres .....	504	632	632						
Cropland in cultivated summer fallow .....	23	-	-						
acres .....	781	-	-						
Cropland idle .....	109	90	90						
acres .....	2 655	1 510	1 510						

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	826	779	101 288	555	95 987	63 692	63	15 786	3 364
Farms with--									
1 to 9 acres	177	176	669	13	67	29	2	12	2
10 to 49 acres	190	141	5 149	107	3 287	2 236	9	281	91
50 to 69 acres	81	71	(D)	72	(D)	2 494	5	294	47
70 to 99 acres	100	67	8 329	93	7 760	4 985	5	418	42
100 to 139 acres	61	84	6 982	57	6 543	4 168	9	1 121	177
140 to 179 acres	37	71	5 963	35	5 646	3 638	2	359	121
180 to 219 acres	42	36	8 257	41	8 057	4 502	2	(D)	60
220 to 259 acres	38	29	9 066	38	9 066	6 005	7	1 627	173
260 to 499 acres	66	70	22 590	66	22 590	16 311	15	5 362	732
500 to 999 acres	24	22	16 658	23	15 866	11 218	6	4 541	610
1,000 to 1,999 acres	9	11	10 543	9	10 543	7 782	1	(D)	1 309
2,000 acres and over	1	1	(D)	1	(D)	324	-	-	-

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.. 67	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent.. 8.1	Cropland	farms.. 63
Land in farms	acres.. 17 513	Harvested	acres.. 3 364
Cropland	acres.. 14 528	Used only for pasture	farms.. -
Class 1-5 farms irrigated in 1969	number.. 63	Pasture, other than cropland pasture	acres.. -
Proportion of all class 1-5 farms	percent.. 7.6	Water used	acre-feet.. 1 271
Land in farms	acres.. 15 786	Class 1-5 farms with artificial drainage	number.. 294
Average per farm	acres.. 250.5	Proportion of class 1-5 farms	percent.. 35.5
Cropland	acres.. 12 836	Land in farms	acres.. 42 176
Harvested cropland	acres.. 12 354	Average per farm	acres.. 143.4
Irrigated land	acres.. 3 364	Drained land	acres.. 26 791
Average per farm	acres.. 53.3	Average per farm	acres.. 91.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 17
		Land in farms	acres.. 5 722

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	farms.. 17	-	(NA)	(NA)
Class 1-5 farm operators	farms.. 826	28	779	103 159	acres..	4 908	-	(NA)	(NA)
Harvested cropland	farms.. 555	28	553	62 807	10 or fewer shareholders	farms.. (D)	-	(NA)	(NA)
acres..	63 692	2 341	62 807	(NA)	acres..	2	-	(NA)	(NA)
Full owners	farms.. 520	7	430	(NA)	More than 10 shareholders	farms.. (D)	-	(NA)	(NA)
acres..	28 911	579	(NA)	(NA)	acres..	8	-	(NA)	(NA)
Harvested cropland	farms.. 260	7	(NA)	(NA)	farms..	636	-	(NA)	(NA)
acres..	11 816	294	(NA)	(NA)	Farm operators by age groups:				
Part owners	farms.. 260	18	275	(NA)	Under 25 years	15	-	15	-
acres..	65 177	2 509	(NA)	(NA)	25 to 34 years	81	-	71	-
Harvested cropland	farms.. 254	18	(NA)	(NA)	35 to 44 years	165	3	188	3
acres..	45 679	1 775	(NA)	(NA)	45 to 54 years	220	12	211	12
Tenants	farms.. 46	3	66	(NA)	55 to 64 years	212	7	193	7
acres..	7 200	300	(NA)	(NA)	65 years and over	133	6	101	6
Harvested cropland	farms.. 41	3	(NA)	(NA)	Average age	51.1	55.2	(NA)	(NA)
acres..	6 197	272	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	acres.. 5.5	10.7	8.4	(NA)	On farm operated	550	21	705	21
Farms by type of organization.					Not on farm operated	85	1	62	1
Individual or family	farms.. 723	24	(NA)	(NA)	Farm operators reporting days of work off farm	394	11	313	11
acres..	75 750	2 993	(NA)	(NA)	1 to 49 days	67	-	48	-
Partnership	farms.. 78	4	(NA)	(NA)	50 to 99 days	25	1	27	1
acres..	19 994	395	(NA)	(NA)	100 to 199 days	66	6	43	6
					200 days and over	236	4	195	4

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	372	244	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	166	202	\$2,500 to \$4,999	91	91
Class 3-- " \$10,000 to \$19,999	111	135	\$5,000 to \$7,499	53	66
Class 4-- " \$5,000 to \$9,999	83	107	\$7,500 to \$9,999	30	41
Class 5-- " \$2,500 to \$4,999	94	91	\$10,000 to \$14,999	57	74
Market value of all agricultural products sold (see text)	farms.. 826	779	\$15,000 to \$19,999	54	61
dollars	43 776 699	30 277 773	\$20,000 to \$29,999	83	131
Average per farm	dollars.. 52 998	38 867	\$30,000 to \$39,999	83	71
			\$40,000 to \$59,999	127	111
			\$60,000 and over	245	133
			\$60,000 to \$79,999	83	(NA)
			\$80,000 and over	162	(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	518	6 412 792	Livestock, poultry, and their products sold	644	37 293 735
Grains	482	3 477 436	Poultry and poultry products	569	35 823 279
Tobacco	-	-	Dairy products	4	81 417
Cotton and cottonseed	-	-	Dairy cattle and calves	13	12 180
Field seeds, hay, forage, and silage	18	(D)	Other cattle and calves	54	68 423
Other field crops	42	576 536	Hogs, sheep, and goats	178	1 300 253
Vegetables, sweet corn, and melons	201	1 483 577	Other livestock and livestock products	15	8 183
Fruits, nuts, and berries	9	(D)	Farms with farm-related income from—		
Nursery and greenhouse products	11	617 029	Customwork and other agricultural services	93	109 530
Forest products sold	24	70 172	Recreational services	1	250
			Government farm programs	145	155 034

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)	37 835	330	Commercial fertilizer	1 064	556
Number of farms with expenditures of—			Lime	93	673
\$1 to \$1,999	14	(NA)	Other agricultural chemicals (see text)	273	018
\$2,000 to \$2,999	39	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 054	569
\$3,000 to \$4,999	61	(NA)	Gasoline	496	829
\$5,000 to \$9,999	88	(NA)	Diesel oil	49	984
\$10,000 to \$19,999	117	(NA)	LP gas, butane, and propane	282	919
\$20,000 to \$39,999	174	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	224	837
\$40,000 and over	333	(NA)	Hired farm labor	1 727	922
Items reported both years	32 452	984	Workers by number of days worked:		
Livestock and poultry	6 340	504	150 days or more	136	129
Feed for livestock and poultry	21 274	716	Less than 150 days	374	512
Commercially mixed formula feeds	227	443	Contract labor	320	650
Feed ingredients	21	185	Machine hire and customwork	239	262
Whole grains	1 710	83 160	All other production expenses	5 015	655
Hay, green chop, and silage	3 885	114			
Seeds, bulbs, plants, and trees	430	805			

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	796	8 461 193	\$10,000 to \$19,999	191	2 552 189
By value groups:			\$20,000 to \$29,999	70	1 569 105
\$1 to \$4,999	281	707 953	\$30,000 to \$49,999	34	1 265 628
\$5,000 to \$9,999	205	1 332 948	\$50,000 and over	15	1 033 370

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	663	844	478	550	253	294	725	971
2 or 3	135	288	62	131	27	56	(NA)	(NA)
4 and over	8	36	1	4	3	15	(NA)	(NA)
Motortrucks including pickups	668	1 297	369	489	452	808	533	905
2 and over	340	969	80	200	216	572	(NA)	(NA)
Tractors other than garden tractors and motor tillers	678	1 529	302	478	517	1 051	489	1 127
2 or 3	335	799	100	225	248	588	(NA)	(NA)
4 and over	95	482	11	62	52	246	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	670	1 497	297	461	511	1 036	489	1 094
Crawler tractors	22	32	12	17	13	15	29	33
Riding garden tractors 7 hp and over	131	135	111	114	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	215	244	91	97	131	147	101	109
Cornpickers, corn heads, and picker-shellers	296	333	136	145	167	188	(NA)	(NA)
Corn heads for combines	176	184	97	101	79	83	(NA)	(NA)
Other cornpickers and picker-shellers	144	149	43	44	102	105	(NA)	(NA)
Pickup balers	54	55	14	14	41	41	(NA)	(NA)
Windrowers, pull and self-propelled	10	19	2	2	8	17	(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	489	(X)	568	(X)	Turkeys	3	164	4	50 580
Chickens 3 months old or older	47	296 331	44	494 864	Turkey hens kept for breeding	1	4	1	52
Farms with—	19	5 929	10	4 379	Other turkeys	2	160	3	50 528
1 to 1,599	-	-	2	5 880	Ducks, geese, and other poultry	10	12 350	7	43 135
1,600 to 3,199	23	126 101	25	129 623					
3,200 to 9,999	5	164 301	7	354 982	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	222 267	38	289 927	Chickens 4 months old or older	107	148 384	(NA)	72 881
Pullets not yet of laying age	5	20 219	3	35 000	Broilers and other meat-type chickens	(NA)	(NA)	507	37 962 393
Other chickens	17	53 845	17	169 937	Turkeys	(NA)	(NA)	7	41 361
Broilers and other meat-type chickens less than 3 months old	442	10 897 134	522	51 687 022					

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	268	(X)	222	(X)	(X)	(X)		
Any cattle, hogs, or sheep	195	(X)	212	(X)	(X)	(X)		
Cattle and calves	81	1 141	65	550	10	98		
Farms with—	61	342	56	268	8	56		
1 to 19	15	390	9	282	2	42		
20 to 49								
50 to 99	3	(D)	-	-	-	-		
100 to 199	2	(D)	-	-	-	-		
200 and over	-	-	-	-	-	-		
200 to 499	-	-	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	39	233	6	29		
Farms with—	(X)	(X)	32	99	5	10		
1 to 9	(X)	(X)	6	86	1	19		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	1	48	-	-		
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)	41	317	7	69		
Farms with—	(X)	(X)	29	85	3	7		
1 to 9	(X)	(X)	5	61	2	22		
10 to 19	(X)	(X)						
20 to 49	(X)	(X)	7	171	2	40		
50 to 99	(X)	(X)	-	-	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	49	370	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	57	325	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	226	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	128	1 400	102	848	(NA)	117		
Cattle	(NA)	(NA)	39	184	5	45		
Calves	(NA)	(NA)	90	664	7	72		
	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	64	446	77	940	26	201	45	245
Farms with—	57	197	60	363	23	41	41	156
1 to 19	5	(D)	15	(D)	1	(D)	4	89
20 to 49	2	(D)	2	(D)	2	(D)	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	106	725	(NA)	1 030	67	370	(NA)	355



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	147	15 628	173	34 443	172	7 972	134	17 600
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	55	583	37	520	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	26	946	26	974	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	28	2 031	30	2 051	(NA)	(NA)	(NA)	(NA)
100 and over .....	38	12 068	80	30 898	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	20	2 993	48	6 325	(NA)	(NA)	(NA)	(NA)
200 and over .....	18	9 075	32	24 573	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	104	2 402	(X)	(X)	93	1 338	(X)	(X)
Other hogs and pigs .....	139	13 226	(X)	(X)	161	6 634	(X)	(X)
Feeder pigs sold .....	(X)	(X)	40	10 749	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and			(X)	(X)			(X)	(X)
November 30 .....	122	3 841	(X)	(X)	105	1 572	(X)	(X)
December 1 of preceding year			(X)	(X)			(X)	(X)
and May 31 .....	115	1 966	(X)	(X)	95	870	(X)	(X)
June 1 and November 30 .....	102	1 875	(X)	(X)	91	702	(X)	(X)
Sheep and lambs .....	6	90	3	48	2	11	2	7
Any goats .....	4	21	—	—	—	—	2	41
All other livestock .....	115	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total .....	530	1 431 247	Nematodes in crops .....	16	532
Commercial fertilizer .....	441	44 978	acres on which used ..	10 693	33
acres on which used ..	13 085	1 064 556	Diseases in crops and orchards ..	3 275	17 741
Lime .....	204	9 955	acres on which used ..	289	34 054
acres on which used ..	8 664	93 673	dollars ..	156 889	2
Sprays, dusts, fumigants, etc. to control—			farms ..	19	101
Insects on hay crops .....	2	20	acres on which used ..	—	—
Insects on other crops .....	134	100	Chemicals for defoliation or for growth	7	343
acres on which used ..	7 635	64 877	control of crops or thinning of fruit ..	1 615	68
dollars ..	64 877		acres on which used ..	—	—
			dollars ..	17 935	—
			Insect control on livestock and poultry ..	—	—
			farms ..	—	—
			dollars ..	—	—

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting		Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture .....	142	2 437	—	—	24	383	23	130	1	(2)
Improved pasture .....	23	479	—	—	1	2	1	—	—	—
Field corn for all purposes .....	427	28 474	2	29	324	24 049	316	5 537	133	1 091
Sorghums for all purposes .....	2	78	—	—	1	8	1	2	—	—
All small grains .....	141	4 263	—	—	82	3 299	80	698	2	41
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	398	25 120	12	560	155	10 417	153	2 555	2	22
Hay or grass silage .....	49	520	1	5	11	197	11	80	—	—
Field seeds .....	1	10	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	202	6 299	55	3 020	193	5 701	191	2 618	16	38
Berries for sale .....	13	166	3	112	5	147	5	52	—	—
Land in orchards (see text) .....	1	500	—	—	1	500	1	100	—	—
Nursery or greenhouse products .....	11	404	6	193	9	222	8	114	1	(2)
All other crops .....	3	83	—	—	1	41	1	6	—	—

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) .....	424	28 371	2 193 570	423	21 354	1 452 492
For silage (tons, green weight) .....	2	43	906	9	123	1 320
Cut for green or dry fodder,						
hogged or grazed .....	7	60	(X)	(NA)	344	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels) .....	2	78	1 939	—	—	—
For silage (tons, green weight) .....	—	—	—	—	—	—
Cut for dry forage or						
hay (tons, dry weight) .....	—	—	—	(NA)	(NA)	(NA)
Hogged or grazed .....	—	—	(X)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for						
hay or dehydrating (tons, dry) .....	9	149	658	1	5	425
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry) .....	30	202	401	—	—	955
Small grain hay (tons, dry) .....	3	15	15	3	15	12
Other hay (tons, dry) .....	17	154	346	(NA)	417	588
Grass silage (tons, green) .....	—	—	—	1	3	18
Hay crops cut and fed green (tons, green)	—	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds) .....	—	—	—	2	22	2 178
Alfalfa seed (pounds) .....	—	—	—	—	—	—
Strawberries (pounds) .....	11	44	125 398	2	2	152 016

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial 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	253	12 293	-	-	9	204	49	-	17	314	7 128	
Winter wheat (bushels)	17	253	12 293	-	-	9	204	49	-	-	-	-	
Oats for grain (bushels)	4	35	1 110	-	-	2	20	4	-	4	19	715	
Barley for grain (bushels)	77	2 970	141 799	-	-	59	2 672	539	41	90	2 301	95 825	
Rye for grain (bushels)	85	1 005	27 521	-	-	33	403	106	-	145	1 951	36 916	
Soybeans for beans (bushels)	378	23 308	660 862	1	6	124	8 612	1 165	22	432	28 880	418 287	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	8	156	30 994	2	151	6	153	172	-	32	262	40 105	
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	Farms reporting	Acres
Total, all vegetables	202	6 299	55	3 020	251	5 730		
Selected vegetables:								
Tomatoes	40	312	7	41	45	293		
Sweet corn	40	619	6	69	39	418		
Cucumbers and pickles	94	646	39	414	128	600		
Watermelons	158	1 946	27	327	195	2 669		
Snap beans, bush, pole	31	1 034	11	913	48	915		

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	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 2	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	(D)	(D)	1	(D)	1	(D)	1	(D)
	1964.. 1	(NA)	(D)	-	-	1	(D)	1	(D)
Peaches, all (pounds)	1969.. 1	(D)	(D)	1	(D)	1	(D)	1	(D)
	1964.. 1	(NA)	(D)	-	-	1	(D)	1	(D)
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 1	(D)	(D)	1	(D)	1	(D)	1	(D)
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)	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	6	(X)	400	536 229	8	(X)	270	295 731
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	56 649	2	79 300	8	91 222	2	78 632
Flower seeds, vegetable seeds, and vegetable plants	1	-	1	1 500	8	714	471	611 154
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	60 957	24	73 567
Firewood and fuelwood	2	153	(NA)	(NA)
Sawlogs and veneer logs	7	7 077	(NA)	(NA)
Pulpwood	3	1 985	(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	785	824					
Land in farms .....	acres	128 142	139 755	Number of farms by acres harvested:				
Average size of farm .....	acres	163.2	169.6	50 to 99 acres .....	95	129		
Approximate land area .....	acres	306 560	309 125	100 to 199 acres .....	87	115		
Proportion in farms .....	percent	41.8	45.2	200 to 499 acres .....	89	89		
				500 to 999 acres .....	23	11		
				1,000 acres and over .....	1	2		
Value of land and buildings .....	dollars	47 713 171	(NA)	Cropland used only for pasture or grazing .....				
Average per farm .....	dollars	60 781	42 579	farms	145	313		
Average per acre .....	dollars	372.34	244.35	acres	2 915	5 939		
Land in Farms According to Use				All other cropland (see text) .....				
Total cropland .....	farms	624	725	farms	213	(NA)		
Harvested cropland .....	farms	78 634	82 096	acres	8 078	6 978		
	acres	571	681	Woodland including woodland pasture .....				
	acres	67 641	69 179	farms	401	569		
	acres			acres	40 819	48 432		
Number of farms by acres harvested:				All other land (see text) .....				
1 to 9 acres .....		82	95	farms	478	(NA)		
10 to 19 acres .....		59	79	acres	8 689	9 229		
20 to 29 acres .....		36	62	Irrigated land .....				
30 to 49 acres .....		99	99	farms	4	7		
				acres	296	363		

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 .....	785	128 142	571	120 416	67 641	4	1 597	296	824	139 755	681	69 179
Farms with—												
1 to 9 acres .....	129	438	20	98	72	-	-	-	94	362	23	80
10 to 49 acres .....	201	5 539	132	3 722	2 190	1	16	1	203	5 503	156	2 227
50 to 69 acres .....	56	(D)	44	(D)	1 772	-	-	-	75	4 288	66	2 218
70 to 99 acres .....	69	5 640	60	4 924	2 176	-	-	-	74	6 045	69	2 771
100 to 139 acres .....	69	7 942	66	7 594	3 766	-	-	-	72	8 503	68	4 136
140 to 179 acres .....	47	7 395	40	6 355	3 957	-	-	-	65	10 270	63	5 401
180 to 219 acres .....	48	9 618	47	9 424	4 838	-	-	-	47	9 429	46	5 032
220 to 259 acres .....	27	6 478	26	6 224	4 131	1	249	80	35	8 481	35	4 433
260 to 499 acres .....	74	25 872	74	25 872	16 586	1	427	15	97	34 292	96	19 858
500 to 999 acres .....	46	31 801	43	29 463	17 487	1	905	200	49	33 910	46	15 596
1,000 to 1,999 acres .....	18	22 263	18	22 263	10 515	-	-	-	11	(D)	11	(D)
2,000 acres and over .....	1	(D)	1	(D)	151	-	-	-	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	785	824	34	51	Farm operators by age groups:				
Harvested cropland .....	farms	128 142	139 755	1 680	3 275	Under 25 years .....	9	9	4	(NA)
	acres	571	681	26	48	25 to 34 years .....	76	77	1	(NA)
	acres	67 641	69 179	863	1 926	35 to 44 years .....	160	186	-	(NA)
Full owners .....	farms	507	489	25	26	45 to 54 years .....	235	211	9	(NA)
Harvested cropland .....	farms	57 256	55 350	17	23	55 to 64 years .....	177	195	17	(NA)
	acres	306	350	17	23	65 years and over .....	128	146	3	(NA)
	acres	19 072	18 161	294	721	Average age .....	51.0	51.5	52.1	(NA)
Part owners .....	farms	199	267	7	20	Farm operators by place of residence:				
Harvested cropland .....	farms	58 751	71 332	691	1 606	On farm operated .....	529	739	19	(NA)
	acres	193	266	7	20	Not on farm operated .....	90	(NA)	5	(NA)
	acres	38 962	42 131	579	914	Farm operators reporting days of work				
Tenants .....	farms	79	67	2	5	off farm .....	392	357	21	(NA)
Harvested cropland .....	farms	12 135	12 571	10	366	1 to 49 days .....	47	92	1	(NA)
	acres	72	64	2	5	50 to 99 days .....	37	92	-	(NA)
	acres	9 607	8 012	10	291	100 to 199 days .....	55	265	9	(NA)
Percent of tenancy .....		10.0	8.1	5.8	9.8	200 days and over .....	253	265	11	(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 .....		259		176	Market value of all agricultural products sold (see text) .....			
Class 2— " \$20,000 to \$39,999 .....		142		155	dollars	33 167 263		25 767 500
Class 3— " \$10,000 to \$19,999 .....		75		136	Average per farm .....	dollars	42 251	31 271
Class 4— " \$5,000 to \$9,999 .....		76		90	Crops including nursery products and hay .....			
Class 5— " \$2,500 to \$4,999 .....		77		72	farms	522		(NA)
Class 6 (see text) .....		31		41	dollars	5 502 656		5 753 832
Part time (see text) .....		90		86	Forest products .....			
Part retirement (see text) .....		35		68	farms	34		47
Abnormal (see text) .....		-		-	dollars	180 127		195 505
					Livestock, poultry, and their products .....			
					farms	543		(NA)
					dollars	27 484 480		19 817 191

All Farms

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

Farms by value of agricultural products sold	1969		1964		Farms with farm-related income from—	1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
\$1 to \$249	39	30	30	30	Customwork and other				
\$250 to \$499	18	30	30	30	agricultural services	84	407	(NA)	(NA)
\$500 to \$999	35	49	49	49					
\$1,000 to \$1,499	20	37	37	37	Recreational services	9			4
\$1,500 to \$1,999	27	27	27	27					701
\$2,000 to \$2,499	20	22	22	22	Government farm programs	5 997	156		(NA)
\$2,500 and over	626	629	629	629		246 641			(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Farm production expenses, total (see text)	1969		1964		Seeds, bulbs, plants, and trees	1969		1964	
	Farms	Dollars	Farms	Dollars		Farms	Dollars	Farms	Dollars
	28 059	574	(NA)	824		350 328		261 225	
Number of farms with expenditures of—			(NA)		Commercial fertilizer	508		588	
\$1 to \$499	67		(NA)			1 025 046		894 025	
\$500 to \$999	30		(NA)		Lime	181		265	
\$1,000 to \$1,999	67		(NA)		Other agricultural chemicals (see text)	87 982		(NA)	
\$2,000 to \$2,999	42		(NA)		Gasoline and other petroleum fuel and oil for the farm business	360		(NA)	
\$3,000 to \$4,999	52		(NA)			244 142		(NA)	
\$5,000 to \$9,999	78		(NA)		Hired farm labor	778		791	
\$10,000 and over	449		(NA)			719 068		737 605	
Items reported both years	23 866	629	18 562	585	Contract labor, machine hire, and customwork	401		470	
Livestock and poultry	4 683	322	3 370	488		938 429		974 105	
Feed for livestock and poultry	15 745	907	12 121	500	All other production expenses	399		412	
Commercially mixed formula feeds	166 039		123 905			404 529		203 675	
	15 543	800	12 062	500		745		(NA)	
						3 860 821		(NA)	

All Farms

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

Estimated market value of all machinery and equipment, total	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
	749	7 941 763			\$1,000 to \$4,999	262	641 911		
By value groups					\$5,000 to \$9,999	172	1 116 486		
\$1 to \$999	60	31 264			\$10,000 to \$19,999	136	1 870 067		
					\$20,000 and over	119	4 282 035		
					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	564	715	404	481	212	234	724	972	
Motortrucks including pickups	594	1 038	333	418	380	620	602	998	
Tractors other than garden tractors and motor tillers	622	1 249	311	475	460	774	672	1 390	
Riding garden tractors 7 hp and over	111	118	84	86	28	32	(NA)	(NA)	
Grain and bean combines, self-propelled	185	215	98	105	91	110	113	121	
Cornpickers, corn heads, and picker shellers	265	296	115	124	160	172	278	312	
Pickup balers	75	75	27	27	48	48	88	89	

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Any cattle, hogs, or sheep	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
	284	(X)	277	(X)	388	(NA)	(NA)	(NA)
Cattle and calves	132	4 020	109	1 880	265	4 251	206	2 959
Farms with—								
1 to 4	42	97	43	99	161	(NA)	(NA)	(NA)
5 to 9	27	169	24	157	(NA)	(NA)	(NA)	(NA)
10 to 19	27	352	13	163	40	(NA)	(NA)	(NA)
20 and over	36	3 402	29	1 461	64	(NA)	(NA)	(NA)
Cows and heifers that had calved	97	2 183	(X)	(X)	231	2 387	(NA)	(NA)
Milk cows	41	676	(X)	(X)	112	1 260	(NA)	(NA)
Farms with—								
1 or 2	23	28	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	9	607	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	213	16 921	216	26 885	267	11 750	212	20 608
Farms with—								
1 to 4	19	54	2	3	98	(NA)	25	(NA)
5 to 9	33	236	14	93	(NA)	(NA)	(NA)	(NA)
10 to 24	31	432	41	671	61	(NA)	187	(NA)
25 and over	130	16 199	159	26 118	108	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	90	7 136	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	186	3 469	(X)	(X)	200	2 946	(X)	(X)
December 1 of preceding year and May 31	156	1 443	(X)	(X)	171	1 193	(X)	(X)
June 1 and November 30	167	2 026	(X)	(X)	173	1 753	(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	290	13	198	16	480	12	335
Horses and ponies	69	247	14	58	(NA)	(NA)	32	81
Chickens, 3 months old or older	57	174 762	22	175 442	175	103 905	(NA)	99 600
Farms with-								
1 to 99	32	883	1	15	136	(NA)	(NA)	(NA)
100 to 399	8	1 718	4	992	25	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	500	7	(NA)	(NA)	(NA)
1,600 and over	17	172 161	16	173 935	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	147 514	20	103 915	149	100 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	288	7 859 666	341	37 826 041	(NA)	(NA)	362	30 506 500
Other livestock and poultry	29	(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	457 farms	594 farms	Hay, excluding sorghum hay	94 farms	(NA)
For grain	454 farms	589 farms		1 574 tons	3 016 tons
acres	39 548	34 312	Cotton	3 644 bales	6 215 bales
bushels	3 413 492	2 499 750		-	-
Cut for silage, green or dry fodder, or hogged or grazed	25 farms	(NA) farms	Peanuts for nuts	- farms	- farms
acres	770	757		- acres	- acres
Sorghums for all purposes except sirup	8 farms	1 farms		- pounds	- pounds
For grain or seed	5 farms	1 farms	Tobacco	- farms	2 farms
acres	166	5		- acres	3 acres
bushels	9 668	300		- pounds	2 571 pounds
Cut for silage, dry forage or hay, or hogged or grazed	4 farms	(NA) farms	Irish potatoes and sweetpotatoes	25 farms	(NA) farms
acres	48	-		769 acres	876 acres
Wheat for grain	11 farms	35 farms	Vegetables, sweet corn, or melons for sale	95 farms	128 farms
acres	155	477		3 201 acres	3 593 acres
bushels	7 082	11 177	Berries for sale	3 farms	11 farms
Other small grains for grain	100 farms	(NA) farms		11 acres	52 acres
acres	2 287	2 972	Land in orchards (see text)	7 farms	5 farms
Soybeans for beans	339 farms	491 farms		36 acres	(D) acres
acres	20 877	26 504	Other crops	20 farms	(NA) farms
bushels	554 148	517 255		226 acres	(NA) acres
			Greenhouse products under glass or other protection	3 farms	(NA) farms
				5 869 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	629 number	629 number	Total woodland	329 farms	434 farms
Land in farms	119 343 acres	125 636 acres		37 085 acres	41 759 acres
Average size of farm	189.7 acres	199.7 acres	Woodland pastured	84 farms	42 farms
Value of land and buildings	44 622 495 dollars	(NA) dollars		9 383 acres	1 360 acres
Average per farm	70 941 dollars	(NA) dollars	Woodland not pastured	265 farms	412 farms
Average per acre	373.90 dollars	(NA) dollars		27 702 acres	40 399 acres
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	36 farms	55 farms
Total cropland	484 farms	(NA) farms		1 237 acres	2 551 acres
acres	74 987	76 275	Improved pastureland and rangeland	27 farms	11 farms
Harvested cropland	444 farms	502 farms		872 acres	378 acres
acres	65 513	65 839	Pastureland and rangeland not improved	10 farms	(NA) farms
Number of farms by acres harvested:				365 acres	2 173 acres
1 to 49 acres	154 farms	(NA) farms	All other land (see text)	387 farms	556 farms
50 to 99 acres	90 farms	(NA) farms		6 034 acres	5 054 acres
100 to 199 acres	87 farms	(NA) farms	Irrigated land	4 farms	7 farms
200 to 499 acres	89 farms	(NA) farms		296 acres	363 acres
500 to 999 acres	23 farms	(NA) farms	Total pastureland (all types)	204 farms	(NA) farms
1,000 acres and over	1 farm	(NA) farms		13 224 acres	8 522 acres
1,000 to 1,999 acres	1 farm	(NA) farms	Conservation Practices		
2,000 acres and over	- farms	(NA) farms	Grain or row crops farmed on the contour	6 farms	(NA) farms
Cropland used only for pasture or grazing	121 farms	241 farms		272 acres	(NA) acres
acres	2 604	4 611	Stripcropping systems to control erosion	1 farms	(NA) farms
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	83 farms	123 farms		235 acres	(NA) acres
acres	4 076	4 565	Cropland and pastureland having terraces	2 farms	(NA) farms
Cropland on which all crops failed	11 farms	22 farms		255 acres	(NA) acres
acres	186	272			
Cropland in cultivated summer fallow	14 farms	- farms			
acres	562	- acres			
Cropland idle	69 farms	67 farms			
acres	2 046	988			

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	629	629	119 343	444	113 200	65 513	4	1 597	296
Farms with--									
1 to 9 acres	111	79	359	6	31	16	-	-	-
10 to 49 acres	122	102	3 463	68	2 102	1 258	1	16	1
50 to 69 acres	37	47	(D)	29	(D)	1 218	-	-	-
70 to 99 acres	51	56	4 160	43	3 534	1 838	-	-	-
100 to 139 acres	58	59	6 765	55	6 417	3 651	-	-	-
140 to 179 acres	41	56	6 475	38	6 023	3 892	-	-	-
180 to 219 acres	45	46	9 044	45	9 044	4 776	-	-	-
220 to 259 acres	27	32	6 478	26	6 224	4 131	1	249	80
260 to 499 acres	74	94	25 872	74	25 872	16 586	1	427	15
500 to 999 acres	44	45	30 412	41	28 074	17 481	1	905	200
1,000 to 1,999 acres	18	11	22 263	18	22 263	10 515	-	-	-
2,000 acres and over	1	2	(D)	1	(D)	151	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	4	Irrigated land--Continued	
Proportion of all class 1-5 farms	.6	Cropland	4
Land in farms	1 597	Harvested	296
Cropland	1 095	Used only for pasture	3
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture	15
Proportion of all class 1-5 farms	.6	Water used	67
Land in farms	1 597	Class 1-5 farms with artificial drainage	185
Average per farm	399.2	Proportion of class 1-5 farms	29.4
Cropland	1 095	Land in farms	55 993
Harvested cropland	1 060	Average per farm	302.6
Irrigated land	296	Drained land	33 027
Average per farm	74.0	Average per farm	178.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	905

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	10	-	(NA)	(NA)
Class 1-5 farm operators	629	15	629	15	10 or fewer shareholders	3 883	-	(NA)	(NA)
Harvested cropland	119 343	1 359	125 636	1 359	More than 10 shareholders	9	-	(NA)	(NA)
Full owners	65 513	736	65 839	736	Other	3 801	-	(NA)	(NA)
Harvested cropland	390	10	347	10	Farm operators by age groups:				
Part owners	49 987	720	(NA)	720	Under 25 years	8	3	6	70
Harvested cropland	213	5	(NA)	5	25 to 34 years	57	1	163	163
Tenants	17 795	175	(NA)	175	35 to 44 years	142	-	163	149
Harvested cropland	178	5	233	5	45 to 54 years	200	5	78	(NA)
Percent of tenancy	57 746	639	(NA)	639	55 to 64 years	129	4	49.3	(NA)
	177	5	(NA)	5	65 years and over	93	2		
	38 532	561	(NA)	561	Average age	50.4	49.3		
	61	-	48	-	Farm operators by place of residence:				
	11 610	-	(NA)	-	On farm operated	442	11	562	47
	54	-	(NA)	-	Not on farm operated	63	-		
	9 186	-	(NA)	-	Farm operators reporting days of work off farm				
	9.6	0.0	7.6	0.0	1 to 49 days	269	3	247	39
Farms by type of organization:					50 to 99 days	36	-	32	37
Individual or family	543	14	(NA)	14	100 to 199 days	24	-	37	139
Partnership	90 136	1 329	(NA)	1 329	200 days and over	38	3		
	73	1	(NA)	1		171	-		
	24 616	30	(NA)	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			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	259	176	\$1 to \$2,499 (see text)	3	(X)
Class 2-- " \$20,000 to \$39,999	142	155	\$2,500 to \$4,999	74	72
Class 3-- " \$10,000 to \$19,999	75	136	\$5,000 to \$7,499	43	47
Class 4-- " \$5,000 to \$9,999	76	90	\$7,500 to \$9,999	33	45
Class 5-- " \$2,500 to \$4,999	77	72	\$10,000 to \$14,999	39	79
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	36	57
Average per farm	629	629	\$20,000 to \$29,999	61	104
	33 017 716	25 555 815	\$30,000 to \$39,999	81	51
	52 492	40 629	\$40,000 to \$59,999	77	81
			\$60,000 and over	182	95
			\$60,000 to \$79,999	57	(NA)
			\$80,000 and over	125	(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	179	16 416	181	26 275	192	10 779	160	19 168
Farms with—								
1 to 24	54	463	27	402	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 285	31	1 141	(NA)	(NA)	(NA)	(NA)
50 to 99	38	2 287	51	3 523	(NA)	(NA)	(NA)	(NA)
100 and over	50	12 381	72	21 209	(NA)	(NA)	(NA)	(NA)
100 to 199	34	4 276	40	5 646	(NA)	(NA)	(NA)	(NA)
200 and over	16	8 105	32	15 563	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	142	2 693	(X)	(X)	134	2 210	(X)	(X)
Other hogs and pigs	165	13 723	(X)	(X)	175	8 569	(X)	(X)
Feeder pigs sold	(X)	(X)	73	6 816	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	153	3 366	(X)	(X)	146	2 719	(X)	(X)
December 1 of preceding year and May 31	127	1 382	(X)	(X)	124	1 077	(X)	(X)
June 1 and November 30	147	1 984	(X)	(X)	130	1 642	(X)	(X)
Sheep and lambs	10	182	9	154	14	432	11	322
Any goats	8	44	4	14	-	-	-	-
All other livestock	63	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	412	1 332 486	Nematodes in crops	-	-
Commercial fertilizer	361	48 836	Diseases in crops and orchards	17	1 401
Lime	156	1 007 459	Weeds or grass in crops	262	35 350
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	2	179 532
Insects on hay crops	4	103	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	13
Insects on other crops	538	82	Insect control on livestock and poultry	27	3 442

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	121	2 604	1	15	27	652	26	171	1	8
Improved pasture	27	872	-	-	10	668	10	168	-	-
Field corn for all purposes	392	39 398	1	200	308	34 884	294	7 325	129	1 595
Sorghums for all purposes	8	214	-	-	5	162	5	39	1	2
All small grains	97	2 407	-	-	59	1 716	59	418	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	275	20 710	-	-	113	6 841	106	1 300	7	70
Hay or grass silage	74	1 438	-	-	24	635	24	109	-	-
Field seeds	1	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	78	3 166	1	32	73	3 146	72	1 424	7	21
Berries for sale	3	11	-	-	2	9	2	5	-	-
Land in orchards (see text)	2	27	-	-	2	27	1	(2)	1	1
Nursery or greenhouse products	7	81	1	48	2	10	2	5	-	-
All other crops	4	86	-	-	3	83	3	11	-	-

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)	389	38 632	3 370 201	1	200	458	32 862
For silage (tons, green weight)	14	488	6 541	-	-	26	433
Cut for green or dry fodder, hogged or grazed	11	278	(X)	-	-	(NA)	299
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	5	166	9 668	-	-	1	5
For silage (tons, green weight)	1	15	225	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)
Hogged or grazed	3	33	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	224	446	-	-	17	282
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	782	1 892	-	-	99	1 309
Small grain hay (tons, dry)	9	142	518	-	-	12	195
Other hay (tons, dry)	34	279	585	-	-	(NA)	920
Grass silage (tons, green)	-	-	-	-	-	8	143
Hay crops cut and fed green (tons, green)	1	11	165	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	3	11	7 328	-	-	9	52

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	11	155	7 082	-	-	8	121	31	-	30	445	10 229
Winter wheat (bushels)	11	155	7 082	-	-	8	121	31	-	-	-	-
Oats for grain (bushels)	5	46	2 120	-	-	3	33	7	-	13	163	4 230
Barley for grain (bushels)	72	1 762	87 766	-	-	49	1 360	319	-	93	1 465	58 848
Rye for grain (bushels)	38	428	11 489	-	-	17	202	61	-	108	1 205	24 240
Soybeans for beans (bushels)	269	19 950	532 369	-	-	101	6 081	773	70	397	25 123	494 009
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	563	90 162	-	-	9	562	409	-	18	508	66 090
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	3	2 571
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	78	3 166	1	32	101	3 522
Selected vegetables:						
Tomatoes	40	896	-	-	61	1 159
Sweet corn	7	131	-	-	4	45
Cucumbers and pickles	37	442	-	-	37	162
Watermelons	22	92	-	-	27	128
Snap beans, bush, pole	17	957	1	12	11	524

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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)	2	27	(X)	(X)	(X)	(X)	(X)	(X)		
1964	4	42	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	3	(NA)	22	2	8	3	14	100		
1964	1	27	1 350	1	1	1 350	1	25 000		
Peaches, all (pounds)	4	(NA)	3 622	2	102	4	3 520	336 296		
1964	-	-	-	-	-	-	-	-		
Clingstone (pounds)	1	27	1 350	-	-	1	1 350	25 000		
Freestone (pounds)	1	-	-	-	-	-	-	-		
Pears, all (pounds)	3	(NA)	9	1	2	3	7	600		
1964	-	-	-	-	-	-	-	-		
Bartlett (pounds)	-	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-		
Cherries, all (pounds)	1	(Z)	2	-	-	1	2	-		
1964	3	(NA)	17	2	8	2	9	114		
Tart (pounds)	1	(Z)	2	-	-	1	2	-		
Sweet (pounds)	-	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1	(NA)	10	1	5	1	5	168		
1964	-	-	-	-	-	-	-	-		
Plums (pounds, fresh)	-	-	-	-	-	-	-	-		
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-		
Grapes, total (pounds)	3	(NA)	9	1	2	3	7	75		
1964	-	-	-	-	-	-	-	-		

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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	2	(X)	(D)	(D)	-	(X)	-	-
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	2	280	(D)	(D)	3	-	58	12 125
Mushrooms	1	7	(X)	5	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	5 600	(X)	3 000	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	168 665	38	144 652
Firewood and fuelwood	2	200	(NA)	(NA)
Sawlogs and veneer logs	3	8 986	(NA)	(NA)
Pulpwood	1	1 100	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)